# 2012 Health Care Survey of DoD Beneficiaries: 

## Adult Codebook and User's Guide

## August 2012

Quarter III
Survey Fielded: April 2012

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## Contents

Lists Page
Table of Variables .....  V
Alphabetical Table of Variables ..... xiii
Chapters
1 Introduction ..... 1
2 Survey of Adults ..... 7
3 Description of the Adult HCSDB Database. ..... 21
4 Programming Guide ..... 25

- How to Make a Table Using SAS ..... 25
- How to Make a Table Using SPSS ..... 48
- Calculating Variances of Estimates. ..... 97
5 Codebook ..... 103
References ..... 217
Appendices
A Annotated Questionnaires - Quarter III ..... A-1
B Survey Fielding Letters - Quarter III. ..... B-1
C Crosswalk between 2005, 2006, 2007, 2008, 2009, 2010, 2011 and 2012 Questions for Adult HCSDB - Quarter III ..... C-1
D Coding Scheme and Coding Tables - Quarter III. ..... D-1
E SAS Proc Contents - Alphabetical 2012 Adult HCSDB - Quarter III ..... E-1
F SAS Proc Contents - Creation Order 2012 Adult HCSDB - Quarter III ..... F-1
G Response Rate Tables - Quarter III ..... G-1

PAGE IS INTENTIONALLY LEFT BLANK TO ALLOW FOR DOUBLE-SIDED COPYING

## TABLE OF VARIABLES


H12010 - In last year: how often got appointments for non-urgent health care as soon as you wanted ..... 124
H12011 - In last year: days between making an appointment for regular or routine care and actually seeing a provider. ..... 125
H12012 - In last year: times went to an emergency room for own care ..... 125
H12013 - In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room) ..... 125
H12014 - In last year: how often talk to doctor or other health care provider about illness prevention ..... 126
H12015 - In last year: doctor or other health care provider talked about more than 1 choice for treatment ..... 126
H12016 - In last year: doctor talked about pros/cons of each treatment/health care choice ..... 126
H12017 - 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 ..... 127
H12018 - Rating of all health care in last year ..... 127
H12019 - Have one person you think of as your personal doctor ..... 127
H12020 - In last year: number of times visited personal doctor for care for self ..... 128
H12021 - In last year: how often personal doctor listened carefully to you ..... 128
H12022 - In last year: how often personal doctor explained things in a way that was easy to understand ..... 128
H12023 - In last year: how often your personal doctor showed respect for what you have to say ..... 129
H12024 - In last year: how often your personal doctor spent enough time with you ..... 129
H12025 - In last year: got care from doctor or other health provider other than personal doctor ..... 129
H12026 - In last year: how often personal doctor seemed informed and up-to-date about care received from other doctors ..... 130
H12027 - Rating of your personal doctor ..... 130
H12028 - In last year: tried to make appointment to see a specialist ..... 130
H12029 - In last year: how often it was easy to get appointments with specialists ..... 131
H12030 - In last year: how many specialists seen ..... 131
H12031 - Rating of specialist seen most often in last year ..... 131
H12032 - In last year: tried to get care, tests, or treatment through health plan ..... 132
H12033 - In last year: how often easy to get care, tests, or treatment you thought youneeded through health plan132
H12034 - In last year: looked for information in written material or on the Internet about how health plan works. ..... 132
H12035 - In last year: how often written material/Internet provide information you needed about how your plan works ..... 132
H12036 - In last year: looked for information from health plan on cost of health care service or equipment ..... 133
H12037 - In last year: how often able to find out from health plan cost of health care service or equipment ..... 133
H12038 - In last year: looked for information from health plan on cost of prescription medications ..... 133
H12039 - In last year: how often able to find out cost of prescription medications ..... 134
H12040 - In last year: tried to get information or help from health plan's customer service ..... 134
H12041 - In last year: how often did customer service give needed information or help ..... 134
H12042 - In last year: how often did customer service treat with courtesy and respect ..... 135
H12043 - In last year: health plan gave forms to fill out ..... 135
H12044 - In last year: how often forms from health plan were easy to fill out. ..... 135
H12045 - In last year: sent in any claims to your health plan ..... 136
H12046 - In last year: how often health plan handled claims quickly ..... 136
H12047 - In last year: how often health plan handled claims correctly ..... 136
H12048 - Rating of all experience with health plan ..... 137
H12049 - Blood pressure: when last reading ..... 137
H12050 - Blood pressure: know if blood pressure is too high or not ..... 137
H12051 - When did you last have a flu shot ..... 138
H12052 - Smoked at least 100 cigarettes in life. ..... 138
H12053- Smoke or use tobacco everyday, some days, or not at all.138
H12054 - Last year: how often advised by doctor to quit smoking or use tobacco ..... 138
H12055 - Last year: how often medication was recommended or discussed by doctor to assist with quitting smoking or using tobacco ..... 139
H12056 - Last year: how often doctor recommended or discussed methods and strategies to assist quitting smoking or using tobacco ..... 139
H12057A - Do you smoke or use: cigarettes ..... 139
H12057B - Do you smoke or use: dip, chewing tobacco, snuff, or snus ..... 139
H12057C - Do you smoke or use: cigars ..... 140
H12057D - Do you smoke or use: pipes, bidis, or kreteks ..... 140
H12058 - Are you male or female ..... 140
H12059B - Female: last have a Pap smear test. ..... 140
H12060 - Female: are you under age 40 ..... 141
H12061 - Female: last time breasts checked by mammography ..... 141
H12062 - Female: been pregnant in last year or pregnant now. ..... 141
H12063 - Female: in what trimester is your pregnancy ..... 142
H12064 - Female: trimester first received prenatal care ..... 142
H12065 - In general how would you rate your overall health. ..... 142
H12066 Limited in any way in any activities because of any impairment or health problem ..... 143
H12067 - In last year: seen doctor or other health provider 3 or more times for same condition or problem ..... 143
H12068 - Condition lasted for at least 3 months ..... 143
H12069 - Need to take medicine prescribed by a doctor ..... 143
H12070 - Medicine to treat condition that has lasted for at least 3 months ..... 144
H12071F - Feet portion of height without shoes ..... 144
H12071I - Inches portion of height without shoes ..... 144
H12072 - Weight without shoes in pounds ..... 145
SREDA - Highest grade completed ..... 149
H12073 - Are you Spanish, Hispanic, or Latino ..... 149
H12073A - No, not Spanish, Hispanic, or Latino ..... 150
H12073B - Yes, Mexican, Mexican American, Chicano ..... 150
H12073C - Yes, Puerto Rican ..... 150
H12073D - Yes, Cuban ..... 150
H12073E - Yes, other Spanish, Hispanic, or Latino ..... 150
SRRACEA - Race: White ..... 151
SRRACEB - Race: Black or African American. ..... 151
SRRACEC - Race: American Indian or Alaska native ..... 151
SRRACED - Race: Asian ..... 151
SRRACEE - Race: Native Hawaiian/other Pacific Islander ..... 151
SRAGE - What is your age now? ..... 152
H12074 - Currently covered by Medicare ..... 152
H12075 - Currently covered by Medicare part A ..... 152
H12076 - Currently covered by Medicare part B ..... 152
H12077 - Enrolled in a Medicare Advantage plan ..... 153
H12078 - Currently covered Medicare supplemental ..... 153
H12079 - Enrolled in Medicare Part D ..... 153
S12AD - Are you currently on active duty ..... 153
S12009 - Had the same personal doctor or nurse before joining this health plan ..... 154
S12010 ..... 154 personal doctor or nurse you are happy with?
S12B01 ..... 154
S12B02 ..... 154
S12B03 ..... 155
S12B04 ..... 155

S12U01

- Currently on active duty status 155
S12U02
- Unit provides sick call 156
S12U03
- Place usually go when sick or need health advice 156
S12U04
- Sick call over: Place usually go when sick or need health advice 156
S12U05
- Have choice of providers where usually receive healthcare. 156
S12U06
- Satisfied with choice of providers where usually receive healthcare 157
S12U07
S12U08 healthcare 157

S12U09

- How often providers, where usually receive healthcare, knowledgeable about details of medical history157
needed tests or treatment ..... 158S12G18
- Self/Spouse/Parent reservist on active duty for more than 30 consecutive days in support of contingency operations in past year158
S12G19 - Reservist activated for contingency operations for more than 30 consecutive days in past year ..... 158
S12G23 consecutive days in past year ..... 159- Covered by civilian health insurance before becoming eligible for TRICARE159S12G29A- Current health care coverage159
160- Don't use TRICARE: greater choice of doctors with my civilian plan
S12G29B 12G29B - Don't use TRICARE: better customer service with civilian plan ..... 160
S12G29C - Don't use TRICARE: personal doctor is not available through TRICARE ..... 160
S12G29D - Don't use TRICARE: TRICARE benefits are poor compared to civilian plan ..... 160
S12G29E - Don't use TRICARE: it is easier to get care through civilian plan. ..... 161
S12G29F - Don't use TRICARE: pay less for civilian care than would for TRICARE ..... 161
S12G29G - Don't use TRICARE: no military facilities near me ..... 161
S12G29H - Don't use TRICARE: prefer civilian doctors ..... 161
S12G29I - Don't use TRICARE: prefer civilian hospitals ..... 162
S12G29J - Don't use TRICARE: happy with civilian plan and have no reason to change ..... 162
S12G29K - Don't use TRICARE: another reason ..... 162
S12G30 - Self/policy holder now pay all/part of the premium for your civilian health insurance ..... 162
S12G31 for TRICARE ..... 163
S12G32 - Is personal doctor a civilian ..... 163
S12G33 - Personal doctor accepts TRICARE ..... 163
S12G34 - How often it was easy to see personal doctor once become eligible for TRICARE ..... 164
S12G35 - How often it was easy to see specialist once become eligible for TRICARE ..... 164
S12G40 - Aware of TRICARE Reserve Select (TRS) ..... 164
S12G41 - I/Sponsor eligible to purchase coverage under TRS ..... 165
S12015 - When did you last have cholesterol screening ..... 165
S12016 - Have you ever had a PSA test. ..... 165
S12017 - How long has it been since you had PSA test ..... 166
S12B23 - Past month: had nightmares or unwanted thoughts about an experience that was frightening, horrible, or upsetting ..... 166
S12B24 - Past month: tried hard not to think about or went out of the way to avoid situations that remind you of experience that was frightening, horrible, or upsetting ..... 166
S12B25 - Past month: constantly on guard, watchful, or easily startled after experience that was frightening, horrible, or upsetting ..... 166
S12B26 - Past month: felt numb or detached from others, activities, or surroundings after experience that was frightening, horrible, or upsetting ..... 167
S12011 - Able to see my provider when needed ..... 167
S12014 - Satisfaction with health care received during last visit ..... 167
Survey Fielding Variables
ONTIME - Responded within 8 weeks of mail-out ..... 167
FLAG_FIN - Final disposition ..... 168
DUPFLAG - Multiple response indicator ..... 168
FNSTATUS Final status ..... 168
KEYCOUNT Number of key questions answered ..... 168
WEB - Web survey indicator ..... 169
EXPFLAG - Survey version received ..... 169
N1 - Coding Scheme Note 1 ..... 169
N2 Coding Scheme Note 2 ..... 169
N3 Coding Scheme Note 3 ..... 170
N4 Coding Scheme Note 4 ..... 170
N5 Coding Scheme Note 5 ..... 170
N6 - Coding Scheme Note 6 ..... 171
N7 - Coding Scheme Note 7171
N8 Coding Scheme Note 8 ..... 171
N8_01 - Coding Scheme Note 8_01 ..... 171
N9 - Coding Scheme Note 9 ..... 172
N10 - Coding Scheme Note 10 ..... 172
N10 B1 - Coding Scheme Note 10_B1 ..... 172
N10_U1 - Coding Scheme Note 10_U1 ..... 172
N10_U2 Coding Scheme Note 10_U2 ..... 173
N10_U3 - Coding Scheme Note 10_U3 ..... 173
N11 - Coding Scheme Note 11 ..... 173
N12 Coding Scheme Note 12 ..... 173
N13 - Coding Scheme Note 13 ..... 174
N14 Coding Scheme Note 14 ..... 174
N15 Coding Scheme Note 15 ..... 174
N16 Coding Scheme Note 16 ..... 174
N17 Coding Scheme Note 17 ..... 175
N17_G1 - Coding Scheme Note 17_G1 ..... 175
N17_G2 Coding Scheme Note 17_G2 ..... 175
N17_G3 Coding Scheme Note 17_G3 ..... 176
N17_G4 Coding Scheme Note 17_G4 ..... 176
N18 - Coding Scheme Note 18 ..... 176
N19A_Q3 - Coding Scheme Note 19A_Q3 ..... 177
N19B_Q3 - Coding Scheme Note 19B_Q3 ..... 177
N19_01 Coding Scheme Note 19_01 ..... 177
N20 Coding Scheme Note 20 ..... 178
N21 - Coding Scheme Note 21 ..... 178
N22 - Coding Scheme Note 22 ..... 178
N23 Coding Scheme Note 23 ..... 178
N24 Coding Scheme Note 24 ..... 179
N25 - Coding Scheme Note 25 ..... 179
MISS_1 Count of: violates skip pattern ..... 179
MISS_4 Count of: incomplete grid error ..... 179
MISS_5 - Count of: scalable response of don't know ..... 180
MISS_6 - Count of: not applicable - valid skip ..... 180
MISS_7 - Count of: out-of-range error ..... 180
MISS_9 - Count of: no response - invalid skip ..... 181
MISS_TOT - Total number of missing responses ..... 182
XENRLLMT - Enrollment in TRICARE prime ..... 182
XENR_PCM - Enrollment by PCM type ..... 183
XINS_COV - Insurance coverage ..... 183
XBENCAT - Beneficiary category ..... 183
XENR_RSV - Enrollment by PCM type - reservist ..... 184
XINS_RSV - Insurance coverage - reservist ..... 184
XREGION - Region ..... 185
XTNEXREG - TRICARE next generation of contracts region grouping ..... 185
USA CONUS/OCONUS indicator ..... 185
XOCONUS Overseas Europe/Pacific/Latin indicator ..... 186
OUTCATCH Out of catchment area indicator ..... 186
XSEXA - Male or female (recode) ..... 186
XBMIXBMICAT- Body mass index186XBNFGRP- Body mass index category187
- Constructed beneficiary group. ..... 187
XSERVAFF - Service affiliation ..... 187
KMILOPQY - Outpatient visits to military facility ..... 188
KCIVOPQY - Outpatient visits to civilian facility ..... 188
KCIVINS - Beneficiary covered by civilian insurance ..... 188
HP_PRNTL - Pregnant in last year received care in 1st trimester ..... 189
HP_MAMOG Women age 40 and over: mammography in past 2 years ..... 189
HP_MAM50 - Women age 50 and over: mammography in past 2 years ..... 189
HP_PAP - All women: pap smear in last 3 years ..... 189
$\mathrm{HP}^{-} \mathrm{BP}$ - Blood pressure check in last 2 years and know results ..... 190
HP_FLU - Age 65 and older: flu shot in last 12 months ..... 190
HP_OBESE Obese or morbidly obese ..... 190
HP_SMOKE Advised to quit smoking in last 12 months ..... 190
HP SMKH3 Smoker under HEDIS definition (modified) ..... 191
HP_CESH3 - Had smoking cessation counseling - HEDIS (modified) ..... 191
XCATCH - XCATCH - Catchment area (reporting) ..... 191
POSTCELL - Poststratification cell for new weights ..... 194
196
FWRWT2 - Replicated/Jackknife quarterly weight 2 ..... 196
FWRWT3 - Replicated/Jackknife quarterly weight 3 ..... 197
FWRWT4 - Replicated/Jackknife quarterly weight 4 ..... 197
FWRWT5 - Replicated/Jackknife quarterly weight 5 ..... 197
FWRWT6 - Replicated/Jackknife quarterly weight 6 ..... 198
FWRWT7 - Replicated/Jackknife quarterly weight 7 ..... 198
FWRWT8 - Replicated/Jackknife quarterly weight 8 ..... 198
FWRWT9 - Replicated/Jackknife quarterly weight 9 ..... 199
FWRWT10 - Replicated/Jackknife quarterly weight 10 ..... 199
FWRWT11 - Replicated/Jackknife quarterly weight 11 ..... 199
FWRWT12 - Replicated/Jackknife quarterly weight 12 ..... 200
FWRWT13 - Replicated/Jackknife quarterly weight 13 ..... 200
FWRWT14 - Replicated/Jackknife quarterly weight 14 ..... 200
FWRWT15 - Replicated/Jackknife quarterly weight 15 ..... 201
FWRWT16 - Replicated/Jackknife quarterly weight 16 ..... 201
FWRWT17 - Replicated/Jackknife quarterly weight 17 ..... 201
FWRWT18 - Replicated/Jackknife quarterly weight 18 ..... 202
FWRWT19 - Replicated/Jackknife quarterly weight 19 ..... 202
FWRWT20 - Replicated/Jackknife quarterly weight 20 ..... 202
FWRWT21 - Replicated/Jackknife quarterly weight 21 ..... 203
FWRWT22 - Replicated/Jackknife quarterly weight 22 ..... 203
FWRWT23 - Replicated/Jackknife quarterly weight 23 ..... 203
FWRWT24 - Replicated/Jackknife quarterly weight 24 ..... 204
FWRWT25 - Replicated/Jackknife quarterly weight 25 ..... 204
FWRWT26 - Replicated/Jackknife quarterly weight 26 ..... 204
FWRWT27 - Replicated/Jackknife quarterly weight 27 ..... 205
FWRWT28 - Replicated/Jackknife quarterly weight 28 ..... 205
FWRWT29 - Replicated/Jackknife quarterly weight 29 ..... 205
FWRWT30 - Replicated/Jackknife quarterly weight 30 ..... 206
FWRWT31 - Replicated/Jackknife quarterly weight 31 ..... 206
FWRWT32 - Replicated/Jackknife quarterly weight 32 ..... 206
FWRWT33 - Replicated/Jackknife quarterly weight 33 ..... 207
FWRWT34 - Replicated/Jackknife quarterly weight 34 ..... 207
FWRWT35 - Replicated/Jackknife quarterly weight 35 ..... 207
FWRWT36 - Replicated/Jackknife quarterly weight 36 ..... 208
FWRWT37 - Replicated/Jackknife quarterly weight 37 ..... 208
FWRWT38 - Replicated/Jackknife quarterly weight 38 ..... 208
FWRWT39 - Replicated/Jackknife quarterly weight 39 ..... 209
FWRWT40 - Replicated/Jackknife quarterly weight 40 ..... 209
FWRWT41 - Replicated/Jackknife quarterly weight 41 ..... 209
FWRWT42 - Replicated/Jackknife quarterly weight 42 ..... 210
FWRWT43 - Replicated/Jackknife quarterly weight 43 ..... 210
FWRWT44 - Replicated/Jackknife quarterly weight 44 ..... 210
FWRWT45 - Replicated/Jackknife quarterly weight 45 ..... 211
FWRWT46 - Replicated/Jackknife quarterly weight 46 ..... 211
FWRWT47 - Replicated/Jackknife quarterly weight 47 ..... 211
FWRWT48 - Replicated/Jackknife quarterly weight 48 ..... 212
FWRWT49 - Replicated/Jackknife quarterly weight 49 ..... 212
FWRWT50 - Replicated/Jackknife quarterly weight 50 ..... 212
FWRWT51 - Replicated/Jackknife quarterly weight 51 ..... 213
FWRWT52 - Replicated/Jackknife quarterly weight 52 ..... 213
FWRWT53 - Replicated/Jackknife quarterly weight 53 ..... 213
FWRWT54 - Replicated/Jackknife quarterly weight 54 ..... 214
FWRWT55 - Replicated/Jackknife quarterly weight 55 ..... 214
FWRWT56 - Replicated/Jackknife quarterly weight 56 ..... 214
FWRWT57 - Replicated/Jackknife quarterly weight 57 ..... 215
FWRWT58 - Replicated/Jackknife quarterly weight 58 ..... 215
FWRWT59 - Replicated/Jackknife quarterly weight 59 ..... 215
FWRWT60 - Replicated/Jackknife quarterly weight 60 ..... 216
FWRWT - Final quarterly weight. ..... 216

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## ALPHABETICAL TABLE OF VARIABLES

Page
ACV - Alternate care value ..... 116
BWT Basic sampling weight ..... 114
D_HEALTH - Health service region ..... 113DBENCAT
DSPONSVC ..... 116Beneficiary category
DUPFLAG - Multiple response indicator ..... 168- Derived sponsor branch of service117
ENBGSMPL - Enrollment by beneficiary category ..... 112
EXPFLAG - Survey version received ..... 169
FLAG_FIN ..... 168
FNSTĀTUS - Final status ..... 168
FWRWT - Final quarterly weight. ..... 216
FWRWT1 - Replicated/Jackknife quarterly weight 1 ..... 196
FWRWT10 - Replicated/Jackknife quarterly weight 10 ..... 199
FWRWT11 - Replicated/Jackknife quarterly weight 11 ..... 199
FWRWT12 - Replicated/Jackknife quarterly weight 12 ..... 200
FWRWT13 - Replicated/Jackknife quarterly weight 13 ..... 200
FWRWT14 - Replicated/Jackknife quarterly weight 14 ..... 200
FWRWT15 - Replicated/Jackknife quarterly weight 15 ..... 201
FWRWT16 - Replicated/Jackknife quarterly weight 16 ..... 201
FWRWT17 - Replicated/Jackknife quarterly weight 17 ..... 201
FWRWT18 - Replicated/Jackknife quarterly weight 18 ..... 202
FWRWT19 - Replicated/Jackknife quarterly weight 19
FWRWT2 - Replicated/Jackknife quarterly weight 2 ..... 196
FWRWT20 - Replicated/Jackknife quarterly weight 20 ..... 202
FWRWT21 - Replicated/Jackknife quarterly weight 21 ..... 203
FWRWT22 - Replicated/Jackknife quarterly weight 22 ..... 203
FWRWT23 - Replicated/Jackknife quarterly weight 23 ..... 203
FWRWT24 - Replicated/Jackknife quarterly weight 24 ..... 204
FWRWT25 - Replicated/Jackknife quarterly weight 25 ..... 204
FWRWT26 - Replicated/Jackknife quarterly weight 26 ..... 204
FWRWT27 - Replicated/Jackknife quarterly weight 27 ..... 205
FWRWT28 - Replicated/Jackknife quarterly weight 28 ..... 205
FWRWT29 - Replicated/Jackknife quarterly weight 29 ..... 205
FWRWT3 Replicated/Jackknife quarterly weight 3 ..... 197
FWRWT30 Replicated/Jackknife quarterly weight 30 ..... 206
FWRWT31 - Replicated/Jackknife quarterly weight 31 ..... 206
FWRWT32 - Replicated/Jackknife quarterly weight 32 ..... 206
FWRWT33 - Replicated/Jackknife quarterly weight 33 ..... 207
FWRWT34 Replicated/Jackknife quarterly weight 34 ..... 207
FWRWT35 - Replicated/Jackknife quarterly weight 35 ..... 207
FWRWT36 - Replicated/Jackknife quarterly weight 36 ..... 208
FWRWT37 - Replicated/Jackknife quarterly weight 37 ..... 208
FWRWT38 - Replicated/Jackknife quarterly weight 38 ..... 208
FWRWT39 - Replicated/Jackknife quarterly weight 39 ..... 209
FWRWT4 - Replicated/Jackknife quarterly weight 4 ..... 197
FWRWT40 - Replicated/Jackknife quarterly weight 40 ..... 209
FWRWT41 - Replicated/Jackknife quarterly weight 41 ..... 209
FWRWT42 - Replicated/Jackknife quarterly weight 42 ..... 210
FWRWT43 - Replicated/Jackknife quarterly weight 43 ..... 210
FWRWT44 Replicated/Jackknife quarterly weight 44 ..... 210
FWRWT45 - Replicated/Jackknife quarterly weight 45 ..... 211
FWRWT46 - Replicated/Jackknife quarterly weight 46 ..... 211
FWRWT47 Replicated/Jackknife quarterly weight 47 ..... 211
FWRWT48 - Replicated/Jackknife quarterly weight 48 ..... 212
FWRWT49 - Replicated/Jackknife quarterly weight 49 ..... 212
FWRWT5 - Replicated/Jackknife quarterly weight 5 ..... 197
FWRWT50 - Replicated/Jackknife quarterly weight 50 ..... 212
FWRWT51 - Replicated/Jackknife quarterly weight 51 ..... 213
FWRWT52 - Replicated/Jackknife quarterly weight 52 ..... 213
FWRWT53 - Replicated/Jackknife quarterly weight 53 ..... 213
FWRWT54 - Replicated/Jackknife quarterly weight 54 ..... 214
FWRWT55 - Replicated/Jackknife quarterly weight 55 ..... 214
FWRWT56 - Replicated/Jackknife quarterly weight 56 ..... 214
FWRWT57 - Replicated/Jackknife quarterly weight 57 ..... 215
FWRWT58 - Replicated/Jackknife quarterly weight 58 ..... 215
FWRWT59 - Replicated/Jackknife quarterly weight 59 ..... 215
FWRWT6 - Replicated/Jackknife quarterly weight 6 ..... 198
FWRWT60 - Replicated/Jackknife quarterly weight 60 ..... 216
FWRWT7 - Replicated/Jackknife quarterly weight 7 ..... 198
FWRWT8 - Replicated/Jackknife quarterly weight 8 ..... 198
FWRWT - Replicated/Jackknife quarterly weight 9 ..... 199
H12001 - Are you the person listed on the cover letter ..... 117H12002A

- Health plan(s) covered: TRICARE Prime ..... 118H12002C
- Health plan(s) covered: TRICARE Ext/Stnd ..... 118
H12002F - Health plan(s) covered: Medicare ..... 119
H12002G - Health plan(s) covered: Federal Employees Health Benefit Program (FEHBP) ..... 120
H12002H - Health plan(s) covered: Medicaid ..... 120
H12002I - Health plan(s) covered: civilian HMO ..... 120
H12002J - Health plan(s) covered: other civilian ..... 120
H12002K - Health plan(s) covered: Uniformed Services Family Health Plan (USFHP) ..... 120
H12002L - Health plan(s) covered: not sure ..... 121
H12002M - Health plan(s) covered: Veterans ..... 121
H12002N - Health plan(s) covered: TRICARE Plus ..... 118
H12002O - Health plan(s) covered: TRICARE For Life ..... 118
H12002P - Health plan(s) covered: TRICARE Supplemental Insurance ..... 118
H12002Q - Health plan(s) covered: TRICARE Reserve Select ..... 119
H12002R - Health plan(s) covered: other Non-US government health insurance ..... 121
H12002S - Health plan(s) covered: TRICARE Retired Reserve ..... 119
H12002T - Health plan(s) covered: TRICARE Young Adult ..... 119
H12002U - Health plan(s) covered: Continued Health Care Benefit Program (CHCBP) ..... 119
H12003 - Which health plan did you use most in the past 12 months? ..... 122H12004H12005
122- Months or years in a row with health planH12006- In last year: facility used most for health care123H12007- In last year: have illness/injury/condition that needed care right away123
- In last year: how often got care as soon as you believed you need it ..... 123
H12008 an illness or injury ..... 124
H12009 - In last year: made appointments for non-urgent health care ..... 124
H12010 - In last year: how often got appointments for non-urgent health care as soon as you wanted ..... 124
H12011 - In last year: days between making an appointment for regular or routine care and actually seeing a provider. ..... 125
H12012 ..... 125
- In last year: times went to an emergency room for own care
H12013 ..... 125
In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room)
H12014 ..... 126 prevention
H12015 ..... 126
H12016 ..... 126
H12017 - 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. ..... 127
H12018 - Rating of all health care in last year ..... 127
H12019 - Have one person you think of as your personal doctor ..... 127
H12020 - In last year: number of times visited personal doctor for care for self ..... 128
H12021 - In last year: how often personal doctor listened carefully to you ..... 128
H12022 - In last year: how often personal doctor explained things in a way that was easy to understand ..... 128
H12023 - In last year: how often your personal doctor showed respect for what you have to say ..... 129
H12024 - In last year: how often your personal doctor spent enough time with you ..... 129
H12025 - In last year: got care from doctor or other health provider other than personal doctor ..... 129
H12026 - In last year: how often personal doctor seemed informed and up-to-date about care received from other doctors ..... 130
H12027 - Rating of your personal doctor ..... 130
H12028 - In last year: tried to make appointment to see a specialist ..... 130
H12029 - In last year: how often it was easy to get appointments with specialists ..... 131
H12030 - In last year: how many specialists seen ..... 131
H12031 - Rating of specialist seen most often in last year ..... 131
H12032 - In last year: tried to get care, tests, or treatment through health plan ..... 132
H12033 - In last year: how often easy to get care, tests, or treatment you thought you needed through health plan ..... 132
H12034 - In last year: looked for information in written material or on the Internet about how health plan works ..... 132
H12035 - In last year: how often written material/Internet provide information you needed about how your plan works. ..... 132
H12036 - In last year: looked for information from health plan on cost of health care service or equipment ..... 133
H12037 - In last year: how often able to find out from health plan cost of health care service or equipment ..... 133
H12038 - In last year: looked for information from health plan on cost of prescription medications ..... 133
H12039 - In last year: how often able to find out cost of prescription medications ..... 134
H12040 - In last year: tried to get information or help from health plan's customerservice134
H12041 - In last year: how often did customer service give needed information or help ..... 134
H12042 - In last year: how often did customer service treat with courtesy and respect ..... 135
H12043 - In last year: health plan gave forms to fill out ..... 135
H12044 - In last year: how often forms from health plan were easy to fill out. ..... 135
H12045 - In last year: sent in any claims to your health plan ..... 136
H12046 - In last year: how often health plan handled claims quickly ..... 136
H12047 - In last year: how often health plan handled claims correctly ..... 136
H12048 - Rating of all experience with health plan. ..... 137
H12049 - Blood pressure: when last reading ..... 137
H12050 - Blood pressure: know if blood pressure is too high or not ..... 137
H12051 - When did you last have a flu shot ..... 138
H12052 - Smoked at least 100 cigarettes in life. ..... 138
H12053 - Smoke or use tobacco everyday, some days, or not at all. ..... 138
H12054 - Last year: how often advised by doctor to quit smoking or use tobacco ..... 138
H12055 - Last year: how often medication was recommended or discussed by doctor to assist with quitting smoking or using tobacco ..... 139
H12056 - Last year: how often doctor recommended or discussed methods and strategies to assist quitting smoking or using tobacco ..... 139
H12057A - Do you smoke or use: cigarettes ..... 139
H12057B - Do you smoke or use: dip, chewing tobacco, snuff, or snus ..... 139
H12057C - Do you smoke or use: cigars ..... 140
H12057D - Do you smoke or use: pipes, bidis, or kreteks ..... 140
H12058 - Are you male or female ..... 140
H12059B - Female: last have a Pap smear test. ..... 140
H12060 - Female: are you under age 40 ..... 141
H12061- Female: last time breasts checked by mammography141
H12062 - Female: been pregnant in last year or pregnant now ..... 141
H12063 - Female: in what trimester is your pregnancy ..... 142
H12064 - Female: trimester first received prenatal care ..... 142
H12065 - In general how would you rate your overall health ..... 142
H12066 - Limited in any way in any activities because of any impairment or health problem ..... 143
H12067 - In last year: seen doctor or other health provider 3 or more times for same condition or problem ..... 143
H12068 - Condition lasted for at least 3 months ..... 143
H12069 - Need to take medicine prescribed by a doctor ..... 143
H12070 - Medicine to treat condition that has lasted for at least 3 months ..... 144
H12071F - Feet portion of height without shoes ..... 144
H12071 - Inches portion of height without shoes ..... 144
H12072 - Weight without shoes in pounds ..... 145
H12073 - Are you Spanish, Hispanic, or Latino ..... 149
H12073A - No, not Spanish, Hispanic, or Latino ..... 150
H12073B - Yes, Mexican, Mexican American, Chicano ..... 150
H12073C - Yes, Puerto Rican ..... 150
H12073D - Yes, Cuban ..... 150
H12073E - Yes, other Spanish, Hispanic, or Latino ..... 150
H12074 - Currently covered by Medicare ..... 152
H12075 - Currently covered by Medicare part A ..... 152
H12076 - Currently covered by Medicare part B ..... 152
H12077 - Enrolled in a Medicare Advantage plan ..... 153
H12078 - Currently covered Medicare supplemental ..... 153
H12079 - Enrolled in Medicare Part D ..... 153
HP_BP - Blood pressure check in last 2 years and know results ..... 190
HP_CESH3 - Had smoking cessation counseling - HEDIS (modified) ..... 191
HP_FLU - Age 65 and older: flu shot in last 12 months ..... 190
HP MAM50 - Women age 50 and over: mammography in past 2 years ..... 189
HP_MAMOG - Women age 40 and over: mammography in past 2 years ..... 189
HP_OBESE - Obese or morbidly obese ..... 190
HP_PAP - All women: pap smear in last 3 years ..... 189
HP_PRNTL - Pregnant in last year received care in 1st trimester ..... 189
HP_SMKH3 - Smoker under HEDIS definition (modified) ..... 191
HP_SMOKE - Advised to quit smoking in last 12 months ..... 190
KCIVINS - Beneficiary covered by civilian insurance ..... 188
KCIVOPQY - Outpatient visits to civilian facility ..... 188
KEYCOUNT - Number of key questions answered ..... 168
KMILOPQY - Outpatient visits to military facility ..... 188
MISS 1 - Count of: violates skip pattern ..... 179
MISS_4 - Count of: incomplete grid error ..... 179
MISS_5 - Count of: scalable response of don't know ..... 180
MISS_6 - Count of: not applicable - valid skip ..... 180
MISS_7 - Count of: out-of-range error ..... 180
MISS_9 - Count of: no response - invalid skip ..... 181
MISS_TOT - Total number of missing responses ..... 182
MPCSMPL - Military personnel category. ..... 112
MPRID - Unique MPR identifier ..... 105
N1 - Coding Scheme Note 1 ..... 169
N10- Coding Scheme Note 10172
N10_B1 - Coding Scheme Note 10_B1 ..... 172
N10_U1 - Coding Scheme Note 10_U1 ..... 172
N10_U2 ..... 173
N10 U3 - Coding Scheme Note 10_U3 ..... 173
N11 Coding Scheme Note 11 ..... 173
N12 Coding Scheme Note 12 ..... 173
N13
N14
- Coding Scheme Note 13 ..... 174
- Coding Scheme Note 14 ..... 174
N15 - Coding Scheme Note 15 ..... 174
N16- Coding Scheme Note 16174
N17- Coding Scheme Note 17175
N17_G1 - Coding Scheme Note 17_G1 ..... 175
N17_G2 - Coding Scheme Note 17_G2 ..... 175
N17 G3 - Coding Scheme Note 17_G3 ..... 176
N17_G4 - Coding Scheme Note 17_G4 ..... 176
N18 - Coding Scheme Note 18 . ..... 176
N19_01 - Coding Scheme Note 19_01 ..... 177
N19A_Q3 - Coding Scheme Note 19A_Q3 ..... 177
N19B_Q3 - Coding Scheme Note 19B_Q3 ..... 177N2N21N22- Coding Scheme Note 2169
- Coding Scheme Note 20 ..... 178
- Coding Scheme Note 21 ..... 178
- Coding Scheme Note 22 ..... 178
178- Coding Scheme Note 23
N24
N25
- Coding Scheme Note 24 ..... 179
179- Coding Scheme Note 25- Coding Scheme Note 3170
N5N6
N7
N8N8_01- Coding Scheme Note 4170
- Coding Scheme Note 5 ..... 170
- Coding Scheme Note 6 ..... 171
- Coding Scheme Note 7 ..... 171
- Coding Scheme Note 8 ..... 171
N9- Coding Scheme Note 8_01171
172NHFF- Coding Scheme Note 9- Stratum sample size
112
ONTIME ONTME - Responded within 8 weeks of mail-out ..... 167OUTCATCH
PATCAT - Aggregated beneficiary category ..... 117PCMPNSEXCDOut of catchment area indicator186- Primary manager code (civilian or military)115
114PNTYPCD- Person gender- Person type code117
POSTCELL - Poststratification cell for new weights ..... 194
POSTCELL
POSTCELL
QUARTER - Survey quarter ..... 112
RACEETHN - Race/Ethnic code ..... 114
RDAGEQY Age at time of sample preparation-Capped (18 and below, 86 and above) ..... 115
RFLDAGE - Age at start of fielding period-Capped (18 and below, 86 and above) ..... 115
S12009 - Had the same personal doctor or nurse before joining this health plan ..... 154
S12010 - Since joined health plan, how much of a problem, if any, was it to get a personal doctor or nurse you are happy with? ..... 154
S12011 - Able to see my provider when needed ..... 167
S12014 - Satisfaction with health care received during last visit ..... 167
S12015 - When did you last have cholesterol screening ..... 165
S12016 - Have you ever had a PSA test. ..... 165
S12017 - How long has it been since you had PSA test ..... 166
S12AD - Are you currently on active duty ..... 153
S12B01 - Self rating of overall mental/emotional health ..... 154
S12B02 - Last year: needed treatment/counseling for personal/family problem ..... 154
S12B03 - Last year: problem getting needed treatment/counseling ..... 155
S12B04 ..... 155
S12B23 ..... 166

S12B24

S12B25
S12B26

S12G18
S12G19

## S12G23

S12G27
S12G28
S12G29A
S12G29B
S12G29C
S12G29D
S12G29E
S12G29F
S12G29G
S12G29H
S12G29I
S12G29J
S12G29K
S12G30
S12G31
S12G32
S12G33
S12G34
S12G35
S12G40
S12G41
S12U01
S12U02
S12U03
S12U04
S12U05
S12U06
S12U07
S12U08
S12U09
SERVAFF
SEXSMPL SRAGE
SREDA
SRRACEA
SRRACEB
SRRACEC
SRRACED
SRRACEE

- Past month: tried hard not to think about or went out of the way to avoid situations that remind you of experience that was frightening, horrible, or upsetting ..... 166
- Past month: constantly on guard, watchful, or easily startled after experience that was frightening, horrible, or upsetting ..... 166
- Past month: felt numb or detached from others, activities, or surroundings after experience that was frightening, horrible, or upsetting ..... 167
- Self/Spouse/Parent reservist on active duty for more than 30 consecutive days in support of contingency operations in past year ..... 158
- Reservist activated for contingency operations for more than 30 consecutive days in past year ..... 158
- Spouse/parent reservist activated for contingency operations for more than 30 consecutive days in past year ..... 159
- Covered by civilian health insurance before becoming eligible for TRICARE ..... 159
- Current health care coverage ..... 159
- Don't use TRICARE: greater choice of doctors with my civilian plan ..... 160
- Don't use TRICARE: better customer service with civilian plan ..... 160
- Don't use TRICARE: personal doctor is not available through TRICARE ..... 160
- Don't use TRICARE: TRICARE benefits are poor compared to civilian plan ..... 160
- Don't use TRICARE: it is easier to get care through civilian plan. ..... 161
- Don't use TRICARE: pay less for civilian care than would for TRICARE ..... 161
- Don't use TRICARE: no military facilities near me ..... 161
- Don't use TRICARE: prefer civilian doctors. ..... 161
- Don't use TRICARE: prefer civilian hospitals ..... 162
- Don't use TRICARE: happy with civilian plan and have no reason to change ..... 162
- Don't use TRICARE: another reason ..... 162
- Self/policy holder now pay all/part of the premium for your civilian health insurance ..... 162
- Problem getting information about TRICARE benefits once become eligible for TRICARE ..... 163
- Is personal doctor a civilian ..... 163
- Personal doctor accepts TRICARE ..... 163
- How often it was easy to see personal doctor once become eligible for TRICARE ..... 164
- How often it was easy to see specialist once become eligible for TRICARE ..... 164
- Aware of TRICARE Reserve Select (TRS) ..... 164
- I/Sponsor eligible to purchase coverage under TRS. ..... 165
- Currently on active duty status ..... 155
- Unit provides sick call ..... 156
- Place usually go when sick or need health advice ..... 156
- Sick call over: Place usually go when sick or need health advice ..... 156
- Have choice of providers where usually receive healthcare. ..... 156
- Satisfied with choice of providers where usually receive healthcare ..... 157
- In past year: usually saw the same provider in place where usually receive healthcare. ..... 157
- How often providers, where usually receive healthcare, knowledgeable about details of medical history ..... 157
- In past year: How often able to get needed test/treatment or referral for needed tests or treatment ..... 158
- Service affiliation ..... 113
- Sex sampling variable ..... 105
- What is your age now? ..... 152
- Highest grade completed ..... 149
- Race: White. ..... 151
- Race: Black or African American. ..... 151
- Race: American Indian or Alaska native ..... 151
- Race: Asian ..... 151
- Race: Native Hawaiian/other Pacific Islander ..... 151
STRATUM - Sampling stratum ..... 105
SVCSMPL - Branch of service sampling variable ..... 105
TNEXREG - TRICARE next generation of contracts region grouping ..... 113
USA - CONUS/OCONUS indicator ..... 185
WEB - Web survey indicator ..... 169
XBENCAT - Beneficiary category ..... 183
XBMI - Body mass index ..... 186
XBMICAT - Body mass index category ..... 187
XBNFGRP - Constructed beneficiary group. ..... 187
XCATCH - XCATCH - Catchment area (reporting) ..... 191
XENR PCM - Enrollment by PCM type ..... 183
XENR_RSV - Enrollment by PCM type - reservist ..... 184
XENRLLMT - Enrollment in TRICARE prime. ..... 182
XINS_COV - Insurance coverage ..... 183
XINS_RSV - Insurance coverage - reservist ..... 184
XOCONUS - Overseas Europe/Pacific/Latin indicator ..... 186
XREGION - Region ..... 185
XSERVAFF - Service affiliation ..... 187
XSEXA - Male or female (recode) ..... 186
XTNEXREG - TRICARE next generation of contracts region grouping ..... 185

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## Chapter



## 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 III, 2012 Adult Health Care Survey of DoD Beneficiaries (HCSDB). It is intended to assist users in creating tables and generating analyses above and beyond those associated with this project.

Beginning with 2006, reporting and documentation of the HCSDB is performed on a fiscal year basis. In previous years, reporting and documentation were based on calendar years. Thus, the current codebook describes the Quarter III, 2012 dataset for fiscal year 2012. Throughout, 2012 Quarter III dataset refers to the fiscal year 2012.

This version of the Codebook and User's Guide describes the Quarter III data set. It contains frequency counts of all variables in the third quarter of fiscal year 2012.

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 ${ }^{\text {TM }}$ 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 give the quarterly counts for each variable in the database, including a list of all existing values of the variable, weighted and unweighted frequency counts and percent occurrences for each value, and the values' interpretation or formatting. The codebook helps users assess the availability of certain measures, specify variables of interest, and identify all possible values of a variable. The variables are listed in the order of their position on the data file, and they are grouped by source as follows:

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

In addition, users may refer to the Table of Variables, which follows directly after the Table of Contents, for an alphabetical quick-reference list intended to assist users in locating each variable.

Users interested in learning more about the technical aspects of the database creation, construction of new variables, or Mathematica's report production procedures may refer to "The 2012 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available in late 2012 from the TRICARE Management Activity Office.

## What is the HCSDB?

The HCSDB is a health care survey of Active Duty military personnel, retirees, and their adult family members. Prior to 2011, it was comprised of an adult and a child survey, both fielded to a representative sample of beneficiaries. From 2011, only the adult survey was fielded to a representative sample of beneficiaries. The adult survey is fielded every quarter, whereas the child survey was fielded only in one quarter of each fiscal year. Results from each quarter of the adult survey are presented as a web-based report. The survey is sponsored by the Assistant Secretary of Defense (Health Affairs) [OASD (HA)], under authority of the National Defense Authorization Act for Fiscal Year 1993 (P.L. 102-484). The survey collects data on beneficiaries' satisfaction with, and access to, health care; knowledge of the TRICARE system; and use of preventive and other health care services.

Fielded annually from 1994 to 2000, the HCSDB now is fielded quarterly and consists of a fixed core questionnaire complemented by quarterly supplements intended to address topics of emerging interest. Users should note that, prior to 2000, the title of the HCSDB corresponded to the reference year that respondents were asked to think about when responding to questions. For example, although the 2000 HCSDB was fielded in 2001, beneficiaries responded to questions according to the reference period 12 months prior. Under the current naming convention the survey title refers to the year the questionnaires are fielded, so, for example, this year's survey is the 2012 HSCDB. Users should further note that, due to this change, there is no survey with the title "2001" survey, even though the questionnaire has been administered continuously throughout each quarter of 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 and 2012. The annotated questionnaires appears in Appendix A. A crosswalk between the 2012 questions and the questions from the 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 and 2011 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 2012, the questionnaire was based on CAHPS version 4.

Core questions are described below.

## Core questions

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


## Quarter III Question Experiment

Quarter III, 2012, included an experiment in question wording with regards to the type of health plancurrently used and used most (questions H12002 and H12003 respectively). In two versions of the questionnaire, we modified the description of TRICARE Prime to include information about typical places for health care (For Active Duty/Mobilized Reservists this also includes sick call, troop clinics, flight medicine clinics, and health clinics) or an explanation that active duty receive TRICARE Prime
(Active Duty and Reserve Military Service members are considered enrolled in Prime). In the third version we added a question asking the respondent "Are you currently on active duty (includes all Active Duty and mobilized

## Quarter III Supplements

- Active Duty Status. This supplemental question asks the respondent for their current Active Duty status. This question is only asked in the third version of the questionnaire.
- Mental or Emotional Health. Questions in this supplement concern overall mental or emotional health. Respondents are asked to rate their mental or emotional health. They are also asked questions about any mental or emotional treatment or counseling they may have received. Finally, respondents are questioned about post-traumatic stress due to an upsetting experience.
- Personal Doctor and Health Provider. Question in this supplement ask about the respondent's personal doctor and about the visits to the respondent's healthcare provider. Respondents are asked whether they were happy with their personal doctor once they joined the health plan. Respondents are also asked to rate their experience making an appointment and on the overall healthcare they received on their last visit.
- Preventive Care. Questions in this supplement ask about the use of additional preventive healthcare services, including cholesterol screening. Male respondents are also asked when they had a Prostate-Specific Antigen (PSA) test.
- Reservists. These supplemental questions concern health care coverage provided to NationalGuard and Reserves and members of their immediate families.
- Health care location. Questions in this supplement regard the place where Active Duty respondents receive health care and advice. Respondents are asked questions on their Active Duty status, sick call attendance and receipt of health advice outside of sick call. Also, respondents are queried as to their choice of and satisfaction with health care providers. Respondents are then asked to comment on their ability to see the same provider every visit, their comfort level with the provider's knowledge base and their accessibility to tests and treatment. This question is asked in questionnaire versions $1,2 \& 3$.


## Sample Design Ovenview

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

- Everyone in the Uniformed Services and on Active Duty (Army, Air Force, Navy, Marine Corps, Coast Guard, the Commissioned Corps of the Public Health Service, National Oceanic and Atmospheric Administration, Guard/Reserve personnel who are activated for a period in excess of 30 days), and other special categories of people who qualify for benefits
- Those who retired from military careers
- Immediate family members of people in the previous two categories
- Surviving family members of people from the first two categories.

A stratified sample design was used to select DoD health care beneficiaries for the Quarter III, 2012 Adult HCSDB. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2012 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 51,000 beneficiaries, 10,087 adult MHS beneficiaries completed and returned a 2012 Adult HCSDB questionnaire for the third quarter, yielding a response rate of 19.9 percent. Information on developing response rates will be found in the "2012 Health Care Survey of DoD Beneficiaries: Adult Technical Manual".

## Other Documents on the 2012 HCSDB

This document is intended for programmers and analysts using the Quarter III, 2012 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: 2012 Adult Sampling Report
- 2012 Health Care Survey of DoD Beneficiaries: Adult Technical Manual (Available late 2012)
- 2012 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report (Available late 2012)

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## Chapter

## Survey of Adults

This chapter presents information on the survey administration cycle for the Quarter III, 2012 Adult Health Care Survey of DoD Beneficiaries (HCSDB), with specific details on the survey mailing cycle and the number of surveys returned.

## A. SURVEY OPERATIONS ACTIVITIES

Operational support for the Health Care Survey of DoD Beneficiaries (HCSDB) involved three mailings to beneficiaries between March 2, 2012 and May 1, 2012 and emailings to Active Duty members from March 2, 2012 to May 15, 2012 in Quarter III.

The mailings include:

1. Pre-Notification Letter - Letter of explanation encouraging participation
2. Questionnaire 1 - The survey
3. Reminder postcard
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 I, 2007. Prior to that, the Internet survey option was first given to the beneficiaries in the letter accompanying the Questionnaire 1 mailing.

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

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

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

## B. SAMPLE

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

The Quarter III, 2012 sample contained 51,000 records. This quarter the HCSDB prenotification letter was mailed/emailed out to 50,472 respondents. The remaining 528 records did not include either the respondents' names or addresses (or in the case of Active Duty, the email or mailing address) and so were not able to be mailed/emailed.

## C. SURVEY PROCESSING

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

## Barcode

Digit 1 - Quarter Marker (1-4)
Digit 2 - Wave Marker (1-4)
Digit 3 - Study Marker (1=sample, 2=supplemental, 3=child)
Digits 4-8 - Sequential ID\#
Control Number (MIQ) - 8-digit unique identifier
Digits 1-7 - Sequential ID \#
Digit 8 - Check Digit

## Password

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

## D. ADDRESSES

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

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

1. Respondent Updated
2. USPS Updated
3. National Change of

Address (NCOA)
4. Default - CHCS
5. Default - Residential
6. Default - Sponsor
7. Default - Unit
8. Updated CHCS(depending
on date in file)
The origin of the addresses is as follows:

## - Altarum/DEERS Addresses

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

Altarum also provides updates on each of the four addresses prior to the Questionnaire, and $2^{\text {nd }}$ 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.

- Sample Refreshes

Another change made in Quarter I, 2009 was the use of the sample refreshes sent by Altarum for the first and second questionnaire mailings. Prior to Quarter I, 2009, Synovate used information on recently deceased beneficiaries, information regarding beneficiaries who were no longer in the TRICARE program (nomatch), and any updated addresses for the subsequent mailings. Starting in Quarter I, 2009, Synovate only used the deceased and nomatch information, and did not use any refreshed addresses in order to maintain the integrity of the NCOA address. Addresses that were updated due to the previous address being undeliverable are marked as "Default" (Residential, CHCS, Sponsor, or Unit). Starting in Quarter IV, 2011, the only Active Duty respondents who were mailed surveys were those who did not have a valid/known email address.

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

Table 2.1
Frequency of Address by Beneficiary Category - Total Sample - Quarter III, 2012
Note: The pre-notification letters were mailed to all Beneficiaries.

|  | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | 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 | 18614 | 13953 | 2746 | 2541 | 835 | 1087 | 4731 | 5175 | 674 | 116 | 50472 |
| NCOA Updated CHCS | $\begin{array}{r} 365 \\ 0.72 \% \end{array}$ | $\begin{array}{r} 132 \\ 0.26 \% \end{array}$ | $\begin{array}{r} 52 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 15 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 598 \\ 1.18 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 7998 \\ 15.85 \% \end{array}$ | $\begin{array}{r} 3411 \\ 6.76 \% \end{array}$ | $\begin{array}{r} 695 \\ 1.38 \% \end{array}$ | $\begin{array}{r} 144 \\ 0.29 \% \end{array}$ | $\begin{array}{r} 61 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 19 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 1071 \\ 2.12 \% \end{array}$ | $\begin{array}{r} 1064 \\ 2.11 \% \end{array}$ | $\begin{array}{r} 85 \\ 0.17 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 14564 \\ 28.86 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 578 \\ 1.15 \% \end{array}$ | $\begin{array}{r} 821 \\ 1.63 \% \end{array}$ | $\begin{array}{r} 123 \\ 0.24 \% \end{array}$ | $\begin{array}{r} 143 \\ 0.28 \% \end{array}$ | $\begin{array}{r} 53 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 92 \\ 0.18 \% \end{array}$ | $\begin{array}{r} 123 \\ 0.24 \% \end{array}$ | $\begin{array}{r} 182 \\ 0.36 \% \end{array}$ | $\begin{array}{r} 38 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 2165 \\ 4.29 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 9654 \\ 19.13 \% \end{array}$ | $\begin{array}{r} 9584 \\ 18.99 \% \end{array}$ | $\begin{array}{r} 1876 \\ 3.72 \% \end{array}$ | $\begin{array}{r} 2243 \\ 4.44 \% \end{array}$ | $\begin{array}{r} 717 \\ 1.42 \% \end{array}$ | $\begin{array}{r} 974 \\ 1.93 \% \end{array}$ | $\begin{array}{r} 3522 \\ 6.98 \% \end{array}$ | $\begin{array}{r} 3905 \\ 7.74 \% \end{array}$ | $\begin{array}{r} 546 \\ 1.08 \% \end{array}$ | $\begin{array}{r} 87 \\ 0.17 \% \end{array}$ | $\begin{array}{r} 33108 \\ 65.60 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 18 \\ 0.04 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 19 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 19 \\ 0.04 \% \end{array}$ |

Table 2.1 (continued)
Note: 19,989 Questionnaire 1 emails were sent to Active Duty with active email addresses; these respondents were not mailed a questionnaire and are not included in the counts below.

|  | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | 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 | 687 | 13567 | 69 | 2469 | 38 | 1053 | 4390 | 4984 | 646 | 101 | 28004 |
| Respondent/USPS Update | $\begin{array}{r} 13 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 369 \\ 1.32 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 47 \\ 0.17 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 30 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 27 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 42 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 539 \\ 1.92 \% \end{array}$ |
| NCOA Updated CHCS | $\begin{array}{r} 13 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 122 \\ 0.44 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 172 \\ 0.61 \% \end{array}$ |
| Altarum Updated CHCS | $\begin{array}{r} 14 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 241 \\ 0.86 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 22 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 32 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 34 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 369 \\ 1.32 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 138 \\ 0.49 \% \end{array}$ | $\begin{array}{r} 3149 \\ 11.24 \% \end{array}$ | $\begin{array}{r} 13 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 134 \\ 0.48 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 19 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 969 \\ 3.46 \% \end{array}$ | $\begin{array}{r} 1006 \\ 3.59 \% \end{array}$ | $\begin{array}{r} 82 \\ 0.29 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 5525 \\ 19.73 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 29 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 747 \\ 2.67 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 131 \\ 0.47 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 88 \\ 0.31 \% \end{array}$ | $\begin{array}{r} 113 \\ 0.40 \% \end{array}$ | $\begin{array}{r} 161 \\ 0.57 \% \end{array}$ | $\begin{array}{r} 34 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 10 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 1317 \\ 4.70 \% \end{array}$ |
| Altarum Updated Residence | $\begin{array}{r} 42 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 265 \\ 0.95 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 70 \\ 0.25 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 30 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 30 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 77 \\ 0.27 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 537 \\ 1.92 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 383 \\ 1.37 \% \end{array}$ | $\begin{array}{r} 8401 \\ 30.00 \% \end{array}$ | $\begin{array}{r} 44 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 2011 \\ 7.18 \% \end{array}$ | $\begin{array}{r} 22 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 848 \\ 3.03 \% \end{array}$ | $\begin{array}{r} 3207 \\ 11.45 \% \end{array}$ | $\begin{array}{r} 3571 \\ 12.75 \% \end{array}$ | $\begin{array}{r} 479 \\ 1.71 \% \end{array}$ | $\begin{array}{r} 65 \\ 0.23 \% \end{array}$ | $\begin{array}{r} 19031 \\ 67.96 \% \end{array}$ |
| Altarum Updated Sponsor | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 270 \\ 0.96 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 44 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 28 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 74 \\ 0.26 \% \end{array}$ | $\begin{array}{r} 21 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 439 \\ 1.57 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 16 \\ 0.06 \% \\ \hline \end{array}$ |
| Altarum Updated Unit | $\begin{array}{r} 47 \\ 0.17 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} \hline 4 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 52 \\ 0.19 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 7 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.02 \% \end{array}$ |

Table 2.1 (continued)
Note: The reminder postcards were mailed to all Beneficiaries who had not yet responded.

|  |  | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | Inactive Guard/ Reserve (IGR) | Dependent of Inactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other <br> (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reminder Postcard | 16538 | 13456 | 2446 | 2448 | 779 | 1048 | 4263 | 4893 | 644 | 100 | 46615 |
| Respondent/USPS Update | $\begin{aligned} & \hline 1984 \\ & 4.26 \% \end{aligned}$ | $\begin{aligned} & \hline 365 \\ & 0.78 \% \end{aligned}$ | $\begin{aligned} & \hline 203 \\ & 0.44 \% \end{aligned}$ | $\begin{aligned} & \hline 47 \\ & 0.10 \% \end{aligned}$ | $\begin{aligned} & \hline 70 \\ & 0.15 \% \end{aligned}$ | $\begin{aligned} & \hline 30 \\ & 0.06 \% \end{aligned}$ | $\begin{aligned} & 25 \\ & 0.05 \% \end{aligned}$ | $\begin{aligned} & \hline 42 \\ & 0.09 \% \end{aligned}$ | $\begin{aligned} & \hline 6 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & \hline 3 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & 2775 \\ & 5.95 \% \end{aligned}$ |
| NCOA Updated CHCS | $\begin{aligned} & \hline 304 \\ & 0.65 \% \end{aligned}$ | $\begin{aligned} & 121 \\ & 0.26 \% \end{aligned}$ | $\begin{aligned} & 40 \\ & 0.09 \% \end{aligned}$ | $\begin{aligned} & 7 \\ & 0.02 \% \end{aligned}$ | $\begin{aligned} & \hline 3 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & 2 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & \hline 12 \\ & 0.03 \% \end{aligned}$ | $\begin{aligned} & 12 \\ & 0.03 \% \end{aligned}$ | $\begin{aligned} & 2 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 1 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 504 \\ & 1.08 \% \end{aligned}$ |
| Altarum Updated CHCS | $\begin{aligned} & \hline 14 \\ & 0.03 \% \end{aligned}$ | $\begin{aligned} & \hline 241 \\ & 0.52 \% \end{aligned}$ | $\begin{aligned} & \hline 2 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & \hline 22 \\ & 0.05 \% \end{aligned}$ | $\begin{aligned} & \hline 4 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & \hline 8 \\ & 0.02 \% \end{aligned}$ | $\begin{aligned} & \hline 32 \\ & 0.07 \% \end{aligned}$ | $\begin{aligned} & \hline 33 \\ & 0.07 \% \end{aligned}$ | $\begin{aligned} & \hline 8 \\ & 0.02 \% \end{aligned}$ | $\begin{aligned} & \hline 4 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & \hline 368 \\ & 0.79 \% \end{aligned}$ |
| Original CHCS | $\begin{aligned} & \hline 6128 \\ & 13.15 \% \end{aligned}$ | $\begin{aligned} & \hline 3110 \\ & 6.67 \% \end{aligned}$ | $\begin{aligned} & \hline 530 \\ & 1.14 \% \end{aligned}$ | $\begin{aligned} & \hline 132 \\ & 0.28 \% \end{aligned}$ | $\begin{aligned} & \hline 45 \\ & 0.10 \% \end{aligned}$ | $\begin{aligned} & \hline 19 \\ & 0.04 \% \end{aligned}$ | $\begin{aligned} & \hline 932 \\ & 2.00 \% \end{aligned}$ | $\begin{aligned} & \hline 990 \\ & 2.12 \% \end{aligned}$ | $\begin{aligned} & \hline 81 \\ & 0.17 \% \end{aligned}$ | $\begin{aligned} & \hline 10 \\ & 0.02 \% \end{aligned}$ | $\begin{aligned} & \hline 11977 \\ & 25.69 \% \end{aligned}$ |
| NCOA Updated Residence | $\begin{aligned} & \hline 503 \\ & 1.08 \% \end{aligned}$ | $\begin{aligned} & 745 \\ & 1.60 \% \end{aligned}$ | $\begin{aligned} & 106 \\ & 0.23 \% \end{aligned}$ | $\begin{aligned} & \hline 131 \\ & 0.28 \% \end{aligned}$ | $\begin{aligned} & 40 \\ & 0.09 \% \end{aligned}$ | $\begin{aligned} & 88 \\ & 0.19 \% \end{aligned}$ | $\begin{aligned} & 113 \\ & 0.24 \% \end{aligned}$ | $\begin{aligned} & 159 \\ & 0.34 \% \end{aligned}$ | $\begin{aligned} & 34 \\ & 0.07 \% \end{aligned}$ | $\begin{aligned} & 10 \\ & 0.02 \% \end{aligned}$ | $\begin{aligned} & 1929 \\ & 4.14 \% \end{aligned}$ |
| Altarum Updated Residence | $\begin{aligned} & 42 \\ & 0.09 \% \end{aligned}$ | $\begin{aligned} & 265 \\ & 0.57 \% \end{aligned}$ | $\begin{aligned} & 3 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & 69 \\ & 0.15 \% \end{aligned}$ | $\begin{aligned} & \hline 3 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & \hline 30 \\ & 0.06 \% \end{aligned}$ | $\begin{aligned} & 30 \\ & 0.06 \% \end{aligned}$ | $\begin{aligned} & 77 \\ & 0.17 \% \end{aligned}$ | $\begin{aligned} & 11 \\ & 0.02 \% \end{aligned}$ | $\begin{aligned} & 6 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & 536 \\ & 1.15 \% \end{aligned}$ |
| Original Residence | $\begin{aligned} & 7505 \\ & 16.10 \% \end{aligned}$ | $\begin{aligned} & 8336 \\ & 17.88 \% \end{aligned}$ | $\begin{aligned} & \hline 1558 \\ & 3.34 \% \end{aligned}$ | $\begin{aligned} & 1994 \\ & 4.28 \% \end{aligned}$ | $\begin{aligned} & \hline 613 \\ & 1.32 \% \end{aligned}$ | $\begin{aligned} & \hline 843 \\ & 1.81 \% \end{aligned}$ | $\begin{aligned} & \hline 3119 \\ & 6.69 \% \end{aligned}$ | $\begin{aligned} & \hline 3499 \\ & 7.51 \% \end{aligned}$ | $\begin{aligned} & 478 \\ & 1.03 \% \end{aligned}$ | $\begin{aligned} & 65 \\ & 0.14 \% \end{aligned}$ | $\begin{aligned} & 28010 \\ & 60.09 \% \end{aligned}$ |
| Altarum Updated Sponsor | $\begin{aligned} & 1 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 270 \\ & 0.58 \% \end{aligned}$ | $\begin{aligned} & \hline 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 43 \\ & 0.09 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & \hline 28 \\ & 0.06 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & \hline 74 \\ & 0.16 \% \end{aligned}$ | $\begin{aligned} & \hline 21 \\ & 0.05 \% \end{aligned}$ | $\begin{aligned} & 1 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 438 \\ & 0.94 \% \end{aligned}$ |
| Original Sponsor | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 3 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & \hline 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & \hline 3 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & \hline 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & \hline 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & \hline 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & \hline 7 \\ & 0.02 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 3 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & \hline 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & \hline 16 \\ & 0.03 \% \end{aligned}$ |
| Altarum Updated Unit | $\begin{aligned} & 47 \\ & 0.10 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 4 \\ & 0.01 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 1 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & \hline 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 52 \\ & 0.11 \% \end{aligned}$ |
| Original Unit | $\begin{aligned} & 10 \\ & 0.02 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{array}{\|l\|} \hline 0 \\ 0.00 \% \end{array}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 0 \\ & 0.00 \% \end{aligned}$ | $\begin{aligned} & 10 \\ & 0.02 \% \end{aligned}$ |

Note: 19,235 Questionnaire 2 emails were sent to Active Duty with active email addresses; these respondents were not mailed a questionnaire and are not included in the counts below.

|  | Active Duty <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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questionnaire 2 | 601 | 12499 | 61 | 2285 | 33 | 951 | 3486 | 4165 | 482 | 77 | 24640 |
| Respondent/ USPS Updated | $\begin{array}{r} 17 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 378 \\ 1.53 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 48 \\ 0.19 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 29 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 28 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 552 \\ 2.24 \% \end{array}$ |
| NCOA Updated CHCS | $\begin{array}{r} 12 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 115 \\ 0.47 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 10 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 10 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 160 \\ 0.65 \% \end{array}$ |
| Altarum Updated CHCS | $\begin{array}{r} 28 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 276 \\ 1.12 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 29 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 42 \\ 0.17 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 401 \\ 1.63 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 122 \\ 0.50 \% \end{array}$ | $\begin{array}{r} 2882 \\ 11.70 \% \end{array}$ | $\begin{array}{r} 10 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 122 \\ 0.50 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 781 \\ 3.17 \% \end{array}$ | $\begin{array}{r} 835 \\ 3.39 \% \end{array}$ | $\begin{array}{r} 59 \\ 0.24 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 4840 \\ 19.64 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 28 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 708 \\ 2.87 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 126 \\ 0.51 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 83 \\ 0.34 \% \end{array}$ | $\begin{array}{r} 96 \\ 0.39 \% \end{array}$ | $\begin{array}{r} 142 \\ 0.58 \% \end{array}$ | $\begin{array}{r} 26 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 1222 \\ 4.96 \% \end{array}$ |
| Altarum Updated Residence | $\begin{array}{r} 14 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 151 \\ 0.61 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 23 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 10 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 234 \\ 0.95 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 327 \\ 1.33 \% \end{array}$ | $\begin{array}{r} 7606 \\ 30.87 \% \end{array}$ | $\begin{array}{r} 40 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 1878 \\ 7.62 \% \end{array}$ | $\begin{array}{r} 20 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 789 \\ 3.20 \% \end{array}$ | $\begin{array}{r} 2525 \\ 10.25 \% \end{array}$ | $\begin{array}{r} 2954 \\ 11.99 \% \end{array}$ | $\begin{array}{r} 349 \\ 1.42 \% \end{array}$ | $\begin{array}{r} 48 \\ 0.19 \% \end{array}$ | $\begin{array}{r} 16536 \\ 67.11 \% \end{array}$ |
| Altarum Updated Sponsor | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 380 \\ 1.54 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 71 \\ 0.29 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 25 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 116 \\ 0.47 \% \end{array}$ | $\begin{array}{r} 22 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 617 \\ 2.50 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 13 \\ 0.05 \% \end{array}$ |
| Altarum Updated Unit | $\begin{array}{r} 49 \\ 0.20 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 63 \\ 0.26 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $0$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $0$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ |

## E. SURVEY ADMINISTRATION TIMELINE

Quarter III

| File Receipt | 16 February 12 |
| :--- | :---: |
| NCOA Update | 17 February 12 |
| Pre-Notification (email 1 to AD) | 2 March 12 |
| Email 2 reminder to AD | 16 March 12 |
| Altarum-DEERS Update | 20 March 12 |
| Questionnaire 1 (email 3 to AD) | 2 April 12 |
| Altarum-DEERS Update | 18 April 12 |
| Email 4 reminder to AD | 19 April 12 |
| Reminder postcard | 24 April 12 |
| Questionnaire 2 (email 5 to AD) | 1 May 12 |
| Email 6 reminder to AD | 15 May 12 |
| Close of Field | 1 June 12 |
| File to MPR | 12 June 12 |
| Final Report to DoD | 13 June 12 |

## F. DISPOSITION CODES

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

- FLAG_FIN=1

Returned survey - survey was completed and returned.

- FLAG_FIN=2

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

- FLAG_FIN=3

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

- FLAG_FIN=4

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

- FLAG_FIN=5

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

- FLAG_FIN=6

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

- FLAG_FIN=7

Returned blank - not eligible on fielding date. Survey was returned blank along with information that the beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.

- FLAG_FIN=8

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

- FLAG_FIN=9

Returned blank - no reason. Survey was returned blank without an explanation. These sample members had unknown eligibility.

- FLAG_FIN=10

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

- FLAG_FIN=11

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

- FLAG_FIN=12

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

- FLAG_FIN=13

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

- FLAG_FIN=14

No return - left military or divorced after fielding date, retired. Survey was not returned, beneficiary left service after fielding date, divorced after fielding date, or retired. These sample members were eligible.

- FLAG_FIN=15

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

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

- FLAG_FIN=16

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

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

- FLAG_FIN=17

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

- FLAG_FIN=18

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

- FLAG_FIN=19

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

- FLAG_FIN=20

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

- FLAG_FIN=21

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

- FLAG_FIN=22

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

- FLAG_FIN=23

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

- FLAG_FIN=24

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

- FLAG_FIN=25

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

- FLAG_FIN=26

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

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

Table 2.2
Frequency of Disposition by Beneficiary Category - Total Sample - Quarter III, 2012

|  | 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Returned | 3358 | 1772 | 488 | 335 | 104 | 139 | 2129 | 1886 | 303 | 9 | 10523 |
| Completed (1) | $\begin{array}{r} 3358 \\ 6.57 \% \end{array}$ | $\begin{array}{r} 1772 \\ 3.47 \% \end{array}$ | $\begin{array}{r} 488 \\ 0.66 \% \end{array}$ | $\begin{array}{r} 335 \\ 0.66 \% \end{array}$ | $\begin{array}{r} 104 \\ 0.20 \% \end{array}$ | $\begin{array}{r} 138 \\ 0.27 \% \end{array}$ | $\begin{array}{r} 2123 \\ 4.15 \% \end{array}$ | $\begin{array}{r} 1865 \\ 3.65 \% \end{array}$ | $\begin{array}{r} 301 \\ 0.59 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 10493 \\ 20.53 \% \end{array}$ |
| Ineligible (2) | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ |
| 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) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.01 \% \end{array}$ |
| 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 initial sample pull, retired (6) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| Not Eligible after initial sample pull (7) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| Other Eligible (8) | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ |
| No Reason (9) | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 15 \\ 0.03 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 20 \\ 0.04 \% \\ \hline \end{array}$ |
| No Return | 12416 | 10988 | 1955 | 2069 | 635 | 869 | 2506 | 3172 | 319 | 67 | 34996 |
| ```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) | $\begin{array}{r} 33 \\ 0.06 \% \\ \hline \end{array}$ | $\begin{array}{r} 20 \\ 0.04 \% \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 25 \\ 0.05 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 97 \\ 0.19 \% \\ \hline \end{array}$ |

## 2.2 (continued)

|  | 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \begin{array}{l} \text { Deceased } \\ (12) \end{array} \\ & \hline \end{aligned}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ 0.02 \% \\ \hline \end{array}$ |
| Incarcerated or Permanently Incapacitated (13) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ |
| Left Military or divorced after survey start, retired (14) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.01 \% \end{array}$ |
| Not Eligible as of survey start (15) | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \\ \hline \end{array}$ |
| Other Eligible (16) | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 15 \\ 0.03 \% \end{array}$ |
| No Reason (17) | $\begin{array}{r} 12382 \\ 24.22 \% \end{array}$ | $\begin{array}{r} 10962 \\ 21.44 \% \end{array}$ | $\begin{array}{r} 1951 \\ 3.82 \% \end{array}$ | $\begin{array}{r} 2061 \\ 4.03 \% \end{array}$ | $\begin{array}{r} 634 \\ 1.24 \% \end{array}$ | $\begin{array}{r} 867 \\ 1.70 \% \end{array}$ | $\begin{array}{r} 2494 \\ 4.88 \% \end{array}$ | $\begin{array}{r} 3136 \\ 6.13 \% \end{array}$ | $\begin{array}{r} 312 \\ 0.61 \% \end{array}$ | $\begin{array}{r} 67 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 34866 \\ 68.20 \% \end{array}$ |
| PND | 3046 | 1165 | 390 | 135 | 94 | 72 | 138 | 154 | 61 | 11 | 5266 |
| No Address Remaining (18) | $\begin{array}{r} 594 \\ 1.16 \% \\ \hline \end{array}$ | $\begin{array}{r} 781 \\ 1.53 \% \\ \hline \end{array}$ | $\begin{array}{r} 70 \\ 0.14 \% \\ \hline \end{array}$ | $\begin{array}{r} 96 \\ 0.19 \% \\ \hline \end{array}$ | $\begin{array}{r} 21 \\ 0.04 \% \\ \hline \end{array}$ | $\begin{array}{r} 60 \\ 0.12 \% \\ \hline \end{array}$ | $\begin{array}{r} 117 \\ 0.23 \% \\ \hline \end{array}$ | $\begin{array}{r} 90 \\ 0.18 \% \\ \hline \end{array}$ | $\begin{array}{r} 50 \\ 0.10 \% \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 1888 \\ 3.69 \% \\ \hline \end{array}$ |
| Address Remains at Close of Field (19) | $\begin{array}{r} 2133 \\ 4.17 \% \end{array}$ | $\begin{array}{r} 376 \\ 0.74 \% \end{array}$ | $\begin{array}{r} 226 \\ 0.44 \% \end{array}$ | $\begin{array}{r} 39 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 68 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 19 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 63 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2948 \\ 5.77 \% \end{array}$ |
| No Address at Start of Mailing (20) | $\begin{array}{r} 319 \\ 0.62 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 94 \\ 0.18 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 430 \\ 0.84 \% \end{array}$ |
| Miscellaneous | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Written Refusal without Reason (21) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $0$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $0$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $0$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| III or Incapacitated Unsure whether Temporary or Permanent (22) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | 00 | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | 00 | 00 | 00 | 0 | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |

## 2.2 (continued)

|  | 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 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 13 |
| Returned Blank (23) | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ |
| $\begin{aligned} & \text { No Return } \\ & (24) \end{aligned}$ | $\begin{array}{r} 7 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 12 \\ 0.02 \% \\ \hline \end{array}$ |
| SAMPLE <br> Refresh | 146 | 86 | 10 | 7 | 7 | 11 | 10 | 6 | 1 | 41 | 325 |
| Deceased Indicated by AltarumDEERS Update(25) | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.02 \% \end{array}$ |
| Not Eligible Indicated by AltarumDEERS Update (26) | $\begin{array}{r} 145 \\ 0.28 \% \end{array}$ | $\begin{array}{r} 86 \\ 0.17 \% \end{array}$ | $\begin{array}{r} 10 \\ 0.02 \% \end{array}$ | [ ${ }^{7}$ | $\begin{array}{r} 7 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 10 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 41 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 313 \\ 0.61 \% \end{array}$ |
| TOTALS | 18974 | 14012 | 2843 | 2546 | 842 | 1092 | 4783 | 5219 | 684 | 128 | 51123 |
| Yield Rate | 18.75\% | 12.65\% | 17.16\% | 13.16\% | 12.35\% | 12.64\% | 44.39\% | 35.73\% | 44.01\% | 7.03\% | 20.53\% |

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## 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 2012 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions remain constant across the four quarters of the 2012 HCSDB.

- Survey Variables. Variable names for core survey questions consist of up to eight alphanumeric characters that start with an alpha character ("H" for Adult survey variables), followed by a year designation ("12") and ending with three numbers and, if necessary, one alpha character to identify the relevant survey question. Recoded variables have the same names as on the annotated survey. The original variables are suffixed with "_O"; these will not be on the public release file.
- Supplemental Question Variables. Each quarter, the questionnaire includes a battery of questions on specific health care topics concerning services offered to MHS beneficiaries. Like the core questions, supplemental questions also include up to eight alphanumeric characters; each variable begins with an " S " to distinguish it as a supplemental question, followed by the year designation ("12"). The variable ends with an alphanumeric character or characters denoting the supplemental topic followed by the question number in the supplemental series as necessary.
- Self-Reported Data. Defense Manpower Data Center (DMDC) standard demographic 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. Coding Scheme flags, variables like N1-N25, reference the notes in the Coding Scheme for the Adult Survey. See Appendix D for the Coding Scheme for Quarter III for more information. Coding Scheme counts are sums of missing value responses for each questionnaire; each of these variable names begins with the 4 characters "MISS".
- Constructed Independent Variables. Independent variables are prefixed with an "X." These include original survey variables modified as a result of data cleaning or recoding and newly constructed variables that did not previously exist on the survey file. For example, since the variable PNSEXCD was modified as a result of data cleaning and recoding, it was renamed XSEXA.
- Constructed Dependent Variables. Dependent variables are given different prefixes depending on function. Healthy People 2020 variables, for example, are prefixed with an "HP" and all other newly constructed dependent variables are prefixed with a "K."
- Constructed Restricted Use Variables. Original DEERS variables that have been recoded to maintain the confidentiality of the respondent are prefixed with "R."
- Weighting Variables. Quarterly weighting variables are prefixed with a "FW".

TABLE 3.1
NAMING CONVENTIONS FOR 2012 HCSDB VARIABLES - QUARTER III

| $1^{\text {st }}$ 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 <br> older, Adult <br> Questionnaire) <br> S = Supplemental Question | 12 | 001 to 079 <br> Quarter III <br> 009-011, 014 - Supplemental questions about respondent's personal doctor and about the visits to the respondent's healthcare provider. <br> 015-017 - Supplemental questions about additional preventative care measures. <br> B01-B04, B23-B26 - Supplemental questions about overall mental or emotional health. <br> G18-G19, G23, G27-G35, G40-G41 Supplemental questions about reservist coverage. <br> U01-U09 - Supplemental questions about the place where the Active Duty respondent receives health care and advice. | A to $U$ are used to label responses associated with a multiple response question |
| $1^{\text {st }}$ Character: Survey Type | $2^{\text {nd }}-3^{\text {rd }}$ <br> Characters: Survey Year | $4^{\text {th }}-5^{\text {th }}$ Characters: Question \# | Additional Characters: Additional Information |
| S = Supplemental Question | 12 | Quarter III <br> AD - Supplemental question about Active Duty status. |  |


| 1 st <br> Variable Group | Additional Characters: <br> Additional Information |
| :--- | :--- |
| SR=Self-reported demographic data | Descriptive text, e.g., SREDA |
| N=Coding Scheme notes | Number referring to Note, e.g., N2 |
| X=Constructed independent variable | Descriptive text, e.g., XREGION |
| HP=Constructed Healthy People <br> 2010 variable | Descriptive text, e.g., HP_BP (had blood pressure screening in past <br> two years and know the results) |
| R=Constructed restricted use variables | Descriptive text, e.g., RDAGEQY (Age at time of data collection- <br> capped-grouped those 18 and below, 86 and above) |
| K=Constructed dependent variables | Descriptive text, e.g., KMILOPQY (total number of outpatient visits to <br> military facility) |
| FW=Quarterly weighting variables | Descriptive text, e.g., FWRWT for the overall final quarterly weight; <br> Number referring to replicate weights, e.g., FWRWT10 |

## CLEANING AND EDITING CONVENTIONS

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

- Initial Cleaning. Missing value flags were encoded when Synovate created the SAS dataset:
- Skipped items were encoded with SAS missing value code of ${ }^{\prime}$.
- 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 III, 2012 Adult HCSDB data file appear in Chapter 5 of this document. These frequency tables and other relevant cross tabulations were used to examine the range of values recorded for each data item to determine the type and magnitude of missing values. All value labels have been checked for accuracy.


## RECORD SELECTION CRITERIA

Blank returns, nonrespondents, and any respondents found to be ineligible for MHS benefits were removed from the database. In addition, among eligible respondents with a non-blank questionnaire, a
questionnaire must be "complete" to be included in the database. If there are multiple questionnaires received from a single respondent, only the most complete questionnaire is retained.

To determine if a questionnaire is "complete", 20 key questions were chosen. These key questions were adapted from the complete questionnaire rule developed by AHRQ for CAHPS surveys. At least 50 percent of these key items (more than nine) must be answered for a questionnaire to be accepted as a complete questionnaire. The key survey variables are: H12003, H12005, H12006, H12009, H12013, H12018, H12019, H12027, H12028, H12031, H12033, H12040, H12043, H12048, H12051, H12052, H12065, H12073, SREDA, and the race indicator.

## Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2012 Adult HCSDB, requires weights to do the following:

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

Basic sampling weights are equivalent to the reciprocal of the probability of each respondent's selection into the sample. These basic sampling weights are further adjusted for nonresponse within the classes formed based on the percentiles of the propensity scores from the propensity model. Finally, we poststratified the nonresponse adjusted weights to the frame totals to obtain specific domain weighted totals equal to the population totals. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter III. For further details on the 2012 weighting, see " 2012 Health Care Survey of DoD Beneficiaries: Technical Manual".

4

## Programming Guide

This chapter is designed to help users create tables and variance estimates. Procedures for using SAS, SPSS, SUDAAN, and WesVarPC to create estimates are explained. Examples provided in the text are based on the 2012 Quarter III HCSDB dataset.

## HOW TO MAKE A TABLE USING SAS

The Quarter III, 2012 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 2012 Quarter III adult dataset is located on a CD-ROM in the subdirectory HCSDB12\FORMAIQ3, your LIBNAME statement must look like this:

## LIBNAME INFORMA 'F:IHCSDB12IFORMAIQ3';

The adult dataset can then be referred to as INFORMA.HCSDB12, where INFORMA is the location of the file HCSDB12.

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:IHCSDB12IFORMAIQ3IFMTLIB';

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 = .; l* missing value */
```

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

- Modify existing variables. For example, if the respondent is in region 7, the respondent will be placed in the combined region $7 / 8$ :

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

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


## KEEP XREGION SVCSMPL H12050 H12052;

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


## /* Keep only TNEX region 3 observations */ <br> IF XTNEXREG = 3;

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

LIBNAME INFORMA 'F:IHCSDB12IFORMA';
DATA SVC_1;
/* Input file is HCSDB12 *)
SET INFORMA.HCSDB12;
IF SVCSMPL = 1;
RUN;

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

LIBNAME INFORMA 'F:IHCSDB12IFORMA';
LIBNAME OUT 'C:IHCSDB12|FORMA';
DATA OUT.SVC_2;
SET INFORMA.HCSDB12;
IF SVCSMPL = 2;
RUN;

## PROC TABULATE

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

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

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

## PROC TABULATE DATA=your dataset <option list>; CLASS class variables; VAR analysis variables; <br> TABLE << page expression, > row expression, > column expression </ table options >; WEIGHT FWRWT; <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 service branch 1, you would use the following statement after the PROC TABULATE statement:

## WHERE SVCSMPL = 1;

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

The VAR statement identifies all analysis variables for a table. Analysis variable must be numeric and can be either discrete or continuous. SAS excludes missing value 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 III, 2012, the weight variable is FWRWT.

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

- Analysis variables
- Class variables
- The universal class variable ALL, which summarizes the class variables in the same group or dimension
- Keyword for the statistic to be performed, such as MEAN, SUM, or PCTSUM
- A format modifier, which defines how to format values in cells. For example, $\mathrm{F}=8.2$ 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 ='laber'; 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 H 12018 *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 H12018 H12048.
- 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.

| [ SAS - [Program Editor - (Untited)] |  |  |  |  | [미지 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 図 File Edit Miew Tools Run Solutions Window Help |  |  |  |  | -\|회지 |
| $\checkmark$ |  |  |  | (3) |  |
|  |  |  |  |  | $\square$ |
| (\%) Output-(Untitled) | Flilog - (Untitled) | ** Editor-Untitled | 図Program Editor | Unti... |  |
| NOTE: NUMS is set to on. |  |  | C:IDocuments and Settingsiii. |  |  |
| (Start\|| |rinbox-Microsoft Outlook |  | -Mcrosoft..\| || | am Editor ... | N 멸 $^{\text {c }}$ | 1:16 PM |

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 ( H 12072 and H 12065 ) 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 2012';
LIBNAME LIBRARY ‘C:IFILESIDoDIADULT 2012IFMTLIB’;
PROC TABULATE DATA=IN.HCS123_1;
WHERE XTNEXREG = 3; I* limit to TNEX Region 3 *
CLASS XBNFGRP XSEXA;
VAR H12072 H12065;
WEIGHT FWT;
TABLE (H12072 H12065)*MEAN, I* Row Dimension *
XBNFGRP*(XSEXA ALL) ALL; I* Column Dimension *I
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


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 2012IFMTLIB indicates that a Value of 1 for XSEXA means male, and a value of 2 for XSEXA means female. Similarly, if XBNFGRP equals 1 , the respondent is Active Duty; if XBNFGRP equals 2 , the respondent is a family member of Active Duty personnel; if XBNFGRP equals 3, the respondent is an under-65 retiree or a survivor or one of their family members; if XBNFGRP equals 4, the respondent is a 65 -or-over retiree, survivor, or one of their family members.

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

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

## Table Appearance

Format modifiers and temporary labels improve the appearance of a table. In Table 4.1, the values of the statistics are of the form xxx.xx. If each cell is defined to be six positions wide with two positions to the right of the decimal, there is adequate space to keep the table from looking crowded. This is done by crossing the statistic with the format modifier:

## MEAN*F=6.2

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

```
XBNFGRP='`
```

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

MEAN=’ ‘*F=6.2
The headings for XSEXA and ALL can be improved:
XSEXA='Gender'
ALL='Group Total' for the ALL that is crossed with XBNFGRP
ALL='Total' for the TNEX Region 3 total

The new program looks like this:

```
OPTIONS PS=79 LS=95;
LIBNAME IN 'C:IFILESIDoDIADULT 2012';
LIBNAME LIBRARY 'C:IFILESIDoDIADULT 2012IFMTLIB';
PROC TABULATE DATA=IN.HCS123_1;
WHERE XTNEXREG = 3; I* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H12072 H12065;
WEIGHT FWRWT;
TABLE (H12072 H12065)*MEAN=' '*F=6.2, I* 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 2012';
LIBNAME LIBRARY 'C:IFILESIDoDIADULT 2012IFMTLIB';
PROC TABULATE DATA=IN.HCS123_1;
WHERE XTNEXREG = 3; I* limit to TNEX Region 3 *
CLASS XBNFGRP XSEXA;
VAR H12072 H12065;
WEIGHT FWRWT;
TABLE (H12072 H12065)*MEAN=' '*F=6.2, I* Row Dimension */
/* Column Dimension */
XBNFGRP=' '*(XSEXA=' ' ALL='Group Total')
ALL='Total' I 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+ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| \| | \|--- | ---- - | ---\| |  |
| \| |  | \|Group | |  |  |
| \| |  | Female\|Total |  | Total |
| \|Weight without shoes | \|189.68|154.44|172.60|173.55| |  |  |  |
| \| In gnrl, how would you rate | \| |  |  |  |
| \|ovrall hlth | \| 3.55| | 3.30\| | 3.43 \| | 3.61\| |

## Calculating Percents

When calculating percentages, it is necessary to appropriately define the denominator. To calculate a column percentage, the denominator definition must include all class variables that define the row. For example, if you want to look at the percentage of people in region 2 and each branch of service who answered yes (or no) to variable H12052, '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 H12052 ALL='Total',
(All='Service Total' SVCSMPL)*PCTN<H12052 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 Service Branches within TNEX Region 2

(Continued)

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

| \| | $\mid$ \|0 | \|Other/Unkno-| |
| :---: | :---: | :---: |
| \| | \| Coast Guard | wn |
| \| | - | +----------- \| |
| \| | \| \# | \% | \| \# \% |
| \|Smoked at least 100 | $\|\quad\|$ | \| | |
| \|cigarettes in life | 1 | \| | |
|  | \| | , |
| \|Yes | 39\|38.61| | 2\| $10.00 \mid$ |
| \| No | 62\| 61.39| | 18\| $90.00 \mid$ |
|  | +----+------+ | -+------ \| |
| \|Total | \| 101|100.00| | \| 20|100.00| |

The statistic $N$ is included with PCTN to make it easier to verify that the denominator definitions have been set up properly. After you check to see that the percentages are accurate, the $N$ statistic can be removed. Note that the output for Table 4.4 is unweighted. The $N$ statistic (and PCTN statistic) is always unweighted even if a WEIGHT statement is included.

Similarly, if you want to look at the percentage of TRICARE enrollees (and non-enrollees) by gender who report having smoked at least 100 cigarettes in their lifetime, this would be a row percentage. To calculate a row percentage, the denominator definition must include all class variables that define the column. Your TABLE statement would look like this:

```
TABLE H12052 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 2012 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

|Yes $\quad|117933| 12.14|15954| 1.64|133886| 13.78|144184| 14.84|145036| 14.93|289220| 29.77 \mid$

|No $|191185| 14.58|44746| 3.41|235932| 17.99|136118| 10.38|357809| 27.28|493928| 37.65 \mid$

|Total $|309118| 13.54|60700| 2.66|369818| 16.20|280302| 12.28|502846| 22.02|783148| 34.30 \mid$
(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


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


## HOW TO MAKE A TABLE USING SPSS

The Quarter III, 2012 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 III, 2012 Adult HCSDB dataset has been opened and is displayed below.

| 囲 hcs123_1.sav - SPSS Data Editor |  |  |  |  |  |  |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| File Edit View Data Transform Analyze Graphs Utilities Add-ons Window Help |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 22 : ENBGSMPL 05 |  |  |  |  |  |  |  |  |  |  |
| MPRID | SVCSMPL | SEXSMPL | STRA | TUM | ENBGSMPL | ]MPCSMPL | NHFF | QUARTER | D HEALTH | TNEXF |
| 100047772 | 2 | 1 | 1012701 |  | 01 | 2 | 164 | Q3FY2012 | 19 | W |
| 200571739 | 1 | 1 | 1011001 |  | 01 | 2 | 203 | Q3FY2012 | 18 | S |
| 300762789 | 4 | 2 | 2900305 |  | 05 | 1 | 441 | Q3FY2012 | 19 | W |
| 400858979 | 1 | 1 | 1012303 |  | 03 | 2 | 86 | Q3F Y2012 | 17 | N |
| 501226525 | 4 | 2 | 2900202 |  | 02 | 1 | 437 | Q3FY2012 | 18 | S |
| 601293420 | 4 | 1 | 1005501 |  | 01 | 1 | 117 | Q3FY2012 | 17 | N |
| 701341692 | 4 |  | 1009503 |  | 03 | 2 | 62 | Q3F Y2012 | 17 | N |
| 801757052 | 1 | 2 | 1005106 |  | 06 | 1 | 44 | Q3F Y2012 | 18 | S |
| 901761259 | 4 | 2 | 1007403 |  | 06 | 1 | 163 | Q3F Y2012 | 18 | S |
| 1001800695 | 4 | 1 | 11007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| 1101807616 | 1 |  | 12900405 |  | 05 | 1 | 607 | Q3FY2012 | 13 | 0 |
| 1201809718 | 4 | 1 | 1100740 |  | 01 | 1 | 148 | Q3F Y2012 | 18 | 5 |
| 1301812814 | 4 |  | 1100740 |  | 01 | 1 | 148 | Q3FY2012 | 18 | 5 |
| 1401816388 | 2 |  | 22900405 |  | 02 | 2 | 607 | Q3FY2012 | 14 | 0 |
| 1501825056 | 2 |  | 23900404 |  | 04 | 2 | 1702 | Q3FY2012 | 14 | 0 |
| 1601830330 | 1 |  | 21007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| 1701830557 | 1 |  | 22900405 |  | 02 | 2 | 607 | Q3FY2012 | 15 | 0 |
| 1801864231 | 1 |  | 21007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| 1901873985 | 4 |  | 12900405 |  | 05 | 1 | 607 | Q3FY2012 | 13 | 0 |
| 2001882149 | 3 |  | 21028003 |  | 03 | 1 | 125 | Q3FY2012 | 19 | W |
| 2101920957 | 4 |  | 1100190 |  | 01 | 2 | 137 | Q3FY2012 | 19 | W |
| 2201922490 | 2 |  | 12900405 |  | 105 | 1 | 607 | Q3F Y2012 | 14 | 0 |
| 4. DData View $\wedge$ V Variable View / |  |  | \|11 |  |  |  |  |  |  | $\cdots 11$ |
|  |  | SPSS Processor is ready |  |  |  |  |  |  |  |  |
| dy start | E Intox-Mi... | 䧃 hcs123_1... |  | 삠 Document... |  | Search Desktop | 0 |  |  |  |

## 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 $x$ sexa $=2$ and $x b n f g r p=1$, will be added to the new variable sex_ad.

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

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

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

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

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


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


Now return to the compute dialog box.


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


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

Another option for adding new variables to the dataset is to Recode existing variables into new variables. A common example involves grouping an age variable into age categories as shown below, using the variable RFLDAGE, which exists on our dataset. RFLDAGE is coded in years from 18 to 86, which can be grouped into four age categories:

18 to 34 = 1 - label: "young adult"
35 to 49 = 2 - label: "mature adult"
50 to $65=3$ - label: "middle-age"
66 to $86=4-$ label: "senior citizen"

The new variable is called age_grp.

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


The following dialog box will open:


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


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


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


Once the appropriate slots are open, you have four ranges to enter.
First, enter 18 through 34 in the slots provided under Range. Next, enter the value $\mathbf{1}$ 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 have smoked at least 100 cigarettes in their lifetime, and in differences within these groupings by gender. Moreover, you want to look at regional differences and differences among branches of service by beneficiary group and enrollment. You can do all the work on a subset of only nine variables, saving them in a separate file.

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


A blank syntax window will open.
Write the following command, substituting the file name and directory specification:

## SAVE OUTFILE=’C:IMYFILESIHLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLLMT SVCSMPL FWRWT XBNFGRP H12052 H12072 H12065.

as in the following:

| E Syntax4.SPS - SPSS Syntax Editor |  |  |  |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| File Edit View Data Transform Analyze Graphs Utitites Run Add-ons Window |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| SAVE OUTFILE='C:MMYFILESXHLTHCARE.SAV' <br> /KEEP=XTNEXREG XSEXA XENRLLMT SVCSMPL FWRWT XBNFGRP H12052 H12072 H12065. |  |  |  |  |  |  |  |

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

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


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


Select Define Sets.


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

The screen should look like the following:


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


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


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


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

## Limiting the Number of Observations

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

The first task is to compute a filter variable for all the cases in the file. A filter variable has two values: $\mathbf{0}$ 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 $\mathbf{1}$ 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 hcs123＿1．sav－SPSS Data Editor |  |  |  |  |  |  |  |  |  | 回 $x$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| File Edit View Data | ta Transform An | yze Graph | hs Utilities | s Add | d－ons Window | Help |  |  |  |  |
|  | Define Variable Properties．．． Copy Data Properties．．． Define Dates．．． |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| MPI | Insert V |  | STRA | TUM | ENBGSMPL | MPCSMPL | NHFF | QUARTER | D＿HEALTH | TNEXF ${ }^{\text {－}}$ |
| 100047 | Insert Cases Go to Case．．． |  | 1012701 |  | 01 | 2 | 164 | Q3FY2012 | 19 | W |
| 200571 |  |  | 1011001 |  | 01 | 2 | 203 | Q3FY2012 | 18 | S |
| 300762 |  |  | 2900305 |  | 05 | 1 | 441 | Q3FY2012 | 19 | W |
| 400858 | Transpose．．． |  | 1012303 |  | 03 | 2 | 86 | Q3FY2012 | 17 | N |
| 501226 | Restructure．．． |  | 2900202 |  | 02 | 1 | 437 | Q3FY2012 | 18 | S |
| 601293 | Merge Files |  | 1005501 |  | 01 | 1 | 117 | Q3FY2012 | 17 | N |
| 701341 | Aggregate．．． <br> Identify Duplicate Cases．．． |  | 1009503 |  | 03 | 2 | 62 | Q3FY2012 | 17 | N |
| 801757 | Orthogonal Design |  | 1005106 |  | 06 | 1 | 44 | Q3FY2012 | 18 | S |
| 901761 |  |  | 1007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| 1001800 | Split File．．． |  | 1007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| 1101807 | Select Cases．．． |  | 2900405 |  | 05 | 1 | 607 | Q3FY2012 | 13 | 0 |
| 1201809. | Weight Cases．．． |  | 1007401 |  | 01 | 1 | 148 | Q3FY2012 | 18 | S |
| 1301812814 | 4 |  | 1007401 |  | 01 | 1 | 148 | Q3FY2012 | 18 | S |
| 1401816388 | － 2 |  | 2900405 |  | 02 | 2 | 607 | Q3FY2012 | 14 | 0 |
| 1501825056 | 6 2 |  | 3900404 |  | 04 | 2 | 1702 | Q3FY2012 | 14 | 0 |
| 1601830330 | － 1 |  | 1007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| 1701830557 | $7 \quad 1$ |  | 2900405 |  | 02 | 2 | 607 | Q3FY2012 | 15 | 0 |
| 1801864231 | 1 |  | 1007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| 1901873985 | － 4 |  | 2900405 |  | 05 | 1 | 607 | Q3FY2012 | 13 | 0 |
| 2001882149 | － 3 |  | 1028003 |  | 03 | 1 | 125 | Q3FY2012 | 19 | W |
| 2101920957 | $7 \quad 4$ |  | 1001901 |  | 01 | 2 | 137 | Q3FY2012 | 19 | W |
|  | $2$ |  | 2900405 |  | 05 | 1 | 607 | Q3FY2012 | 14 |  |
| 1）Data View $A$ Variable View |  |  | $14$ |  |  |  |  |  |  | $\cdots 1$ |
| Select Cases |  | SPSS Processor is ready |  |  |  |  |  |  |  |  |
| 1）start | © Intox－Mi． | W］change84．．． |  | 囲 hcsi23＿1．．． |  | Search Desktop | $\bigcirc$ | 國展区 | 駺0 10 N | 2：56 PM |

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 hcs123_1.sav - SPSS Data Editor |  |  |  |  |  |  |  |  |  | - $0^{\text {a }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| File Edit Yiew Data Transform Analyze Graphs Utilities Add-ons Window Help |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 0: AGE_GRP |  |  |  |  |  |  |  |  |  |  |
| MPRID | SVCSMPL | SEXSMPL | STRAT | UM | ENBGSMPL | MPCSMPL | NHFF | QUARTER | D HEALTH | TNEXF ${ }^{\text {- }}$ |
| 100047772 | 2 |  | 11012701 |  | 01 | 2 | 164 | Q3FY2012 | 19 | W |
| 2)00571739 | - 1 | 1 | 11011001 |  | 01 | 2 | 203 | Q3FY2012 | 18 | S |
| 300762789 | - 4 |  | 22900305 |  | 05 | 1 | 441 | Q3FY2012 | 19 | W |
| -4 00858979 | - 1 | 1 | 11012303 |  | 03 | 2 | 86 | Q3FY2012 | 17 | N |
| -501226525 | - 4 | 2 | 22900202 |  | 02 | 1 | 437 | Q3FY2012 | 18 | S |
| -6) 01293420 | - 4 | 1 | 11005501 |  | 01 | 1 | 117 | Q3FY2012 | 17 | N |
| -7]01341692 | 2 - 4 | 1 | 1009503 |  | 03 | 2 | 62 | Q3FY2012 | 17 | N |
| -801757052 | 21 | 2 | 21005106 |  | 06 | 1 | 44 | Q3FY2012 | 18 | S |
| - 9) 01761259 | 9 4 | 2 | 21007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| -1001800695 | 5 4 |  | 11007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| -1101807616 | - 1 | 1 | 12900405 |  | 05 | 1 | 607 | Q3FY2012 | 13 | 0 |
| -1201809718 | - 4 |  | 11007401 |  | 01 | 1 | 148 | Q3FY2012 | 18 | S |
| -1301812814 | 4 4 | 1 | 1007401 |  | 01 | 1 | 148 | Q3FY2012 | 18 | S |
| -1401816388 | - 2 |  | 22900405 |  | 02 | 2 | 607 | Q3FY2012 | 14 | 0 |
| -1501825056 | 6 2 | 2 | 23900404 |  | 04 | 2 | 1702 | Q3FY2012 | 14 | 0 |
| -1601830330 | - | 2 | 21007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| -1701830557 | 7 |  | 22900405 |  | 02 | 2 | 607 | Q3FY2012 | 15 | 0 |
| -1801864231 | 1 | 2 | 21007403 |  | 06 | 1 | 163 | Q3FY2012 | 18 | S |
| -1901873985 | - 4 |  | 12900405 |  | 05 | 1 | 607 | Q3FY2012 | 13 | 0 |
| 2001882149 | - 3 | 2 | 21028003 |  | 03 | 1 | 125 | Q3FY2012 | 19 | W |
| 2101920957 | 74 |  | 11001901 |  | 01 | 2 | 137 | Q3FY2012 | 19 | W |
| 2201922490 |  |  |  |  | 05 | 1 | 607 | Q3FY2012 | 14 |  |
| 1) Data View $/$ Variable View / |  |  | $14$ |  |  |  |  |  |  | $\pm 1$ |
|  |  | SPSS Processor is ready |  |  |  |  |  | Filter On |  |  |
| 4y start | © Intox-Mi... | 삠 change36... |  | 䧃hcs123_1... |  | Search Desklop | 0 |  |  |  |

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

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


## Weighting Data

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


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


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

## BUILDING TABLES

Building tables starts with creating a new subset of variables that includes H12052, H12072, H12065, svcsmpl, xbnfgrp, xsexa, xtnexreg, xenrllmt, FWRWT, and filtr_3. The procedures Means and Crosstabs will probably meet most of your statistical reporting needs. SPSS also offers many options for editing the output tables themselves. Some of these options are explained here.

## Calculating Means

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

The health care variables are $\mathbf{H 1 2 0 7 2}$ (respondent's weight), and H12065 (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 $\mathbf{H} 12072$ and $\mathbf{H} 12065$, from the variable list on the left to the box underneath Dependent List. These are the two analysis variables. Notice that Layer 1 of 1 is specified in the middle of the dialog box. Move XBNFGRP from the variable list on the left into the box under Independent List. XBNFGRP is the first grouping variable. The screen should look like the following:


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


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


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


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


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

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


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

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

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

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

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

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


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


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


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

Navigate to Case Processing Summary. 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:


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 within each branch of service who answered "yes" or "no" to the question, "Did you ever smoke at least 100 cigarettes in your life?" The variables in this analysis are svcsmpl - the branch of service, and $\mathbf{H 1 2 0 5 2}$ - 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 H12052 from the variable list on the left into the box marked Row(s):, and move the variable svcsmpl into the box marked Column(s):. The screen will resemble the following:


For this analysis, there are no Layer variables, so you can proceed to format the table cells.
Click on Cells... and open the following dialog box.


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

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


If you wanted to calculate chi-square, you would check Chi-square as in the screen above, click Continue to return to the first screen, and click $\mathbf{O K}$ to run the procedure. Running Crosstabs will appear on the status line, together with the case counter. For this crosstabulation we will not reflect the chi-square statistics.

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


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

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


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


The pivoting tool will appear:


This tool reflects the table structure: rows, columns, and layers. The icons in the margins of the pivoting trays represent the table elements: the variables and the cell statistics. Place the mouse pointer on each icon and notice the element name appear. In this example, on the ROW axis, you would find the variable, H12052 - smoked at least 100 cigarettes in life, and Statistics - the percent of people in each branch of service. On the column axis is the variable, svcsmpl - the branch of service.

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


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

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

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


Next, notice that the label for $\mathbf{H 1 2 0 5 2}$ 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, H12052, 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, $\mathbf{x s e x a}$, 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 $\mathbf{H 1 2 0 5 2}$ 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 III, 2012 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 ${ }^{1}$, it is customary to use either Taylor series linearization or a resampling method for variance estimation. Neither variance estimation method is, in general, better so the choice of one or the other is largely a matter of convenience. To help users to estimate standard errors using Taylor series linearization or Jackknife replication, the public release files for the Quarter III, 2012 Adult HCSDB include the following variables:

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

Three popular software packages are available for performing Taylor series linearization method: SAS/STAT ${ }^{\circledR}$ 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 III, 2012 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 2012 Health Care Survey of DoD Beneficiaries: Adult Technical Manual".

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

[^0]
## 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 III, 2012 Adult HCSDB, the data file for adults must be sorted by STRATUM before using any SUDAAN procedure.
- A FILE TYPE appropriate for SUDAAN, if you use a stand-alone SUDAAN program. For example, some SUDAAN PC versions under Windows or MS-DOS accept only V6.02 through V6.04 SAS files, and FILE TYPE must be specified as SAS. SAS-callable SUDAAN is also available and can be invoked directly in a SAS program with any available SAS file as input; FILE TYPE is not needed here.
- The WEIGHT variable is FWRWT.

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

- The rating of a specialist (H12031), among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H12052=1) for each TNEX region (XTNEXREG)

```
PROC DESCRIPT DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;
WEIGHT FWRWT;
NEST STRATUM;
SUBPOPN H12052=1;
SUBGROUP XTNEXREG;
LEVELS 4;
VAR
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 (H12049) by TRICARE enrollment (XENRLLMT).

| PROC CROSSTAB | DATA=HCSDB $/ *$ FILETYPE=SAS*/ DESIGN=STRWR; |
| :--- | :--- |
| WEIGHT | FWRWT; |
| NEST | STRATUM; |
| SUBPOPN | XTNEXREG $=3 ;$ |
| SUBGROUP | H12049 XENRLLMT; |
| LEVELS | $35 ;$ |
| TABLES | H12049 *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 (H12031), among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H12052=1) for each TNEX region (XTNEXREG)

```
PROC SURVEYMEANS DATA=HCSDB;
WEIGHT FWRWT;
STRATA STRATUM;
DOMAIN H12052 * XTNEXREG;
VAR H12031;
RUN;
```

The above codes will provide output for H12052=1 and 2. User only needs to use output from H12052=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 (H12049) by TRICARE enrollment (XENRLLMT).

```
PROC SURVEYFREQ DATA=HCSDB;
WEIGHT FWRWT;
STRATA STRATUM;
TABLES XTNEXREG * H12049 * XENRLLMT;
RUN;
```

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

## Jackknife Replication Method

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

There are 60 replicate weights (FWRWT01-FWRWT60) for the Quarter III, 2012 Adult HCSDB file. Construction of these weights is described in the " 2012 Health Care Survey of DoD Beneficiaries: Adult Technical Manual". With the replicate weights, you can produce Jackknife standard errors using in-house or custom-written software, or you can use a publicly available software package such as WesVarPC or SUDAAN 8. Because WesVarPC 2.02 is available as freeware on the World Wide Web (http://www.westat.com/wesvar/demo/index.html), the example below explains how it is used to produce Jackknife variance estimates for statistics from the Quarter III, 2012 Adult HCSDB.

Suppose you want to estimate the mean rating of specialists (H12031) among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H12052=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 | H12052=1; |
| SUBGROUP | XTNEXREG; |
| LEVELS | 4; |
| VAR | H12031; |
| OUTPUT | NSUM MEAN SEMEAN / TABLECEELL=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 H12052, H12031, 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: H12052=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 H12031 as the Analysis variable, MEAN (H12031) 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.

H12005 -
In last year: facility used most for health care

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

The table below contains an example of a frequency distribution for a continuous variable: age. The frequency does not list every possible value of age individually but instead shows several age ranges that together cover all possible values of age. You will notice that the second to last range representing ages " 75 years to 85 " includes 297 respondents aged 75 to 85 .

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

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 18 | 73 | 0.72 | 96573.22 | 1.29 | 18 and younger |
| 19-34 | 3332 | 33.03 | 2292076.00 | 30.61 | 19-34 |
| 35-44 | 1959 | 19.42 | 901475.70 | 12.04 | 35-44 |
| 45-54 | 1834 | 18.18 | 831178.50 | 11.10 | 45-54 |
| 55--64 | 2112 | 20.94 | 1384544.00 | 18.49 | 55-64 |
| 65--74 | 414 | 4.10 | 1058148.00 | 14.13 | 65-74 |
| 75-85 | 297 | 2.94 | 756336.70 | 10.10 | 75--85 |
| 86 | 66 | 0.65 | 167610.10 | 2.24 | 86 and older |


| MPRID - <br> Unique MPR identifier |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 00047772 --14632263 | 10087 | 100.00 | 7487942.00 | 100.00 | 00000001--99999999 |

SVCSMPL -
Branch of service sampling variable

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2881 | 28.56 | 2980501.00 | 39.80 | Army |
| 2 | 2146 | 21.27 | 1678750.00 | 22.42 | Navy |
| 3 | 613 | 6.08 | 523133.90 | 6.99 | Marine Corps |
| 4 | 4027 | 39.92 | 2047234.00 | 27.34 | Air Force |
| 5 | 339 | 3.36 | 218749.00 | 2.92 | Coast Guard |
| 6 | 81 | 0.80 | 39574.60 | 0.53 | Other/Unknown |

SEXSMPL -
Sex sampling variable

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

## STRATUM - <br> Sampling stratum

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 10999911 | 54 | 0.54 | 138139.00 | 1.84 | 999911 |  |  |  |
| 1000103 | 16 | 0.16 | 1962.47 | 0.03 | 1000101 |  |  |  |
| 1000106 | 10 | 0.10 | 944.02 | 0.01 | 1000103 |  |  |  |
| 1000301 | 32 | 0.32 | 5128.06 | 0.07 | 1000106 |  |  |  |
| 1000303 | 17 | 0.17 | 5548.14 | 0.07 | 1000301 |  |  |  |
| 1000306 | 14 | 0.14 | 3474.42 | 0.05 | 1000303 |  |  |  |
| 1000401 | 19 | 0.19 | 4259.44 | 0.06 | 1000306 |  |  |  |
| 1000403 | 26 | 0.26 | 3473.97 | 0.05 | 1000401 |  |  |  |
| 1000406 | 12 | 0.12 | 2436.27 | 0.03 | 1000403 |  |  |  |
| 1000501 | 28 | 0.28 | 5904.20 | 0.08 | 1000406 |  |  |  |
| 1000503 | 10 | 0.10 | 13638.05 | 0.18 | 1000501 |  |  |  |
| 1000506 | 3 | 0.03 | 2624.33 | 0.04 | 1000503 |  |  |  |
|  | 7 | 0.07 | 3412.32 | 0.05 | 1000506 |  |  |  |


| 1000601 | 31 | 0.31 | 7363.63 | 0.10 | 1000601 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1000603 | 18 | 0.18 | 6844.18 | 0.09 | 1000603 |
| 1000606 | 19 | 0.19 | 8343.37 | 0.11 | 1000606 |
| 1000801 | 15 | 0.15 | 4457.29 | 0.06 | 1000801 |
| 1000803 | 8 | 0.08 | 1970.02 | 0.03 | 1000803 |
| 1000806 | 19 | 0.19 | 2308.51 | 0.03 | 1000806 |
| 1000901 | 30 | 0.30 | 7984.29 | 0.11 | 1000901 |
| 1000903 | 9 | 0.09 | 2168.28 | 0.03 | 1000903 |
| 1000906 | 28 | 0.28 | 8361.79 | 0.11 | 1000906 |
| 1001001 | 37 | 0.37 | 7459.85 | 0.10 | 1001001 |
| 1001003 | 17 | 0.17 | 3644.68 | 0.05 | 1001003 |
| 1001006 | 17 | 0.17 | 3864.59 | 0.05 | 1001006 |
| 1001301 | 52 | 0.52 | 8017.46 | 0.11 | 1001301 |
| 1001303 | 7 | 0.07 | 1317.71 | 0.02 | 1001303 |
| 1001306 | 10 | 0.10 | 1620.75 | 0.02 | 1001306 |
| 1001401 | 19 | 0.19 | 10491.96 | 0.14 | 1001401 |
| 1001403 | 7 | 0.07 | 6018.03 | 0.08 | 1001403 |
| 1001406 | 14 | 0.14 | 8890.01 | 0.12 | 1001406 |
| 1001801 | 40 | 0.40 | 3024.25 | 0.04 | 1001801 |
| 1001803 | 12 | 0.12 | 1186.54 | 0.02 | 1001803 |
| 1001806 | 13 | 0.13 | 1237.15 | 0.02 | 1001806 |
| 1001901 | 37 | 0.37 | 3074.28 | 0.04 | 1001901 |
| 1001903 | 12 | 0.12 | 1341.52 | 0.02 | 1001903 |
| 1001906 | 8 | 0.08 | 850.65 | 0.01 | 1001906 |
| 1002401 | 15 | 0.15 | 32522.02 | 0.43 | 1002401 |
| 1002403 | 7 | 0.07 | 13171.76 | 0.18 | 1002403 |
| 1002406 | 11 | 0.11 | 10135.13 | 0.14 | 1002406 |
| 1002601 | 30 | 0.30 | 2634.55 | 0.04 | 1002601 |
| 1002603 | 19 | 0.19 | 2154.34 | 0.03 | 1002603 |
| 1002606 | 12 | 0.12 | 1075.11 | 0.01 | 1002606 |
| 1002801 | 25 | 0.25 | 8793.42 | 0.12 | 1002801 |
| 1002803 | 11 | 0.11 | 2786.14 | 0.04 | 1002803 |
| 1002806 | 11 | 0.11 | 1946.91 | 0.03 | 1002806 |
| 1002901 | 27 | 0.27 | 52258.31 | 0.70 | 1002901 |
| 1002903 | 6 | 0.06 | 4985.40 | 0.07 | 1002903 |
| 1002906 | 13 | 0.13 | 15480.67 | 0.21 | 1002906 |
| 1003001 | 25 | 0.25 | 11125.58 | 0.15 | 1003001 |
| 1003003 | 17 | 0.17 | 5852.17 | 0.08 | 1003003 |
| 1003006 | 10 | 0.10 | 1884.82 | 0.03 | 1003006 |
| 1003201 | 6 | 0.06 | 20653.27 | 0.28 | 1003201 |
| 1003203 | 6 | 0.06 | 14040.24 | 0.19 | 1003203 |
| 1003206 | 6 | 0.06 | 13673.60 | 0.18 | 1003206 |
| 1003301 | 18 | 0.18 | 5958.15 | 0.08 | 1003301 |
| 1003303 | 10 | 0.10 | 2093.83 | 0.03 | 1003303 |
| 1003306 | 25 | 0.25 | 11254.40 | 0.15 | 1003306 |
| 1003801 | 28 | 0.28 | 24225.47 | 0.32 | 1003801 |
| 1003803 | 5 | 0.05 | 3371.69 | 0.05 | 1003803 |
| 1003806 | 10 | 0.10 | 10444.56 | 0.14 | 1003806 |
| 1003901 | 27 | 0.27 | 19277.10 | 0.26 | 1003901 |
| 1003903 | 6 | 0.06 | 6079.54 | 0.08 | 1003903 |
| 1003906 | 15 | 0.15 | 14520.60 | 0.19 | 1003906 |
| 1004201 | 23 | 0.23 | 8924.54 | 0.12 | 1004201 |
| 1004203 | 8 | 0.08 | 5276.87 | 0.07 | 1004203 |
| 1004206 | 20 | 0.20 | 9780.58 | 0.13 | 1004206 |
| 1004301 | 25 | 0.25 | 3123.89 | 0.04 | 1004301 |
| 1004303 | 7 | 0.07 | 1628.28 | 0.02 | 1004303 |
| 1004306 | 23 | 0.23 | 4470.83 | 0.06 | 1004306 |
| 1004501 | 20 | 0.20 | 5452.37 | 0.07 | 1004501 |


| 1004503 | 10 | 0.10 | 4147.42 | 0.06 | 1004503 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1004506 | 26 | 0.26 | 15342.44 | 0.20 | 1004506 |
| 1004601 | 11 | 0.11 | 1580.27 | 0.02 | 1004601 |
| 1004603 | 11 | 0.11 | 1484.01 | 0.02 | 1004603 |
| 1004606 | 33 | 0.33 | 7532.13 | 0.10 | 1004606 |
| 1004701 | 13 | 0.13 | 13889.43 | 0.19 | 1004701 |
| 1004703 | 7 | 0.07 | 4319.29 | 0.06 | 1004703 |
| 1004706 | 19 | 0.19 | 14257.29 | 0.19 | 1004706 |
| 1004801 | 8 | 0.08 | 21003.75 | 0.28 | 1004801 |
| 1004803 | 7 | 0.07 | 6911.51 | 0.09 | 1004803 |
| 1004806 | 14 | 0.14 | 15826.57 | 0.21 | 1004806 |
| 1004901 | 10 | 0.10 | 20972.96 | 0.28 | 1004901 |
| 1004903 | 9 | 0.09 | 12715.01 | 0.17 | 1004903 |
| 1004906 | 11 | 0.11 | 9674.44 | 0.13 | 1004906 |
| 1005101 | 30 | 0.30 | 3920.68 | 0.05 | 1005101 |
| 1005103 | 12 | 0.12 | 1946.92 | 0.03 | 1005103 |
| 1005106 | 20 | 0.20 | 4546.61 | 0.06 | 1005106 |
| 1005201 | 15 | 0.15 | 30262.87 | 0.40 | 1005201 |
| 1005203 | 11 | 0.11 | 21569.33 | 0.29 | 1005203 |
| 1005206 | 3 | 0.03 | 3278.67 | 0.04 | 1005206 |
| 1005301 | 33 | 0.33 | 4215.74 | 0.06 | 1005301 |
| 1005303 | 5 | 0.05 | 783.84 | 0.01 | 1005303 |
| 1005306 | 14 | 0.14 | 2294.96 | 0.03 | 1005306 |
| 1005501 | 36 | 0.36 | 7393.66 | 0.10 | 1005501 |
| 1005503 | 14 | 0.14 | 2979.17 | 0.04 | 1005503 |
| 1005506 | 24 | 0.24 | 5754.18 | 0.08 | 1005506 |
| 1005601 | 7 | 0.07 | 5693.85 | 0.08 | 1005601 |
| 1005603 | 11 | 0.11 | 6109.02 | 0.08 | 1005603 |
| 1005606 | 9 | 0.09 | 8276.57 | 0.11 | 1005606 |
| 1005701 | 15 | 0.15 | 20175.32 | 0.27 | 1005701 |
| 1005703 | 10 | 0.10 | 8120.27 | 0.11 | 1005703 |
| 1005706 | 9 | 0.09 | 4388.54 | 0.06 | 1005706 |
| 1005801 | 23 | 0.23 | 5174.00 | 0.07 | 1005801 |
| 1005803 | 14 | 0.14 | 2864.77 | 0.04 | 1005803 |
| 1005806 | 20 | 0.20 | 3105.00 | 0.04 | 1005806 |
| 1006001 | 6 | 0.06 | 20603.27 | 0.28 | 1006001 |
| 1006003 | 6 | 0.06 | 18857.05 | 0.25 | 1006003 |
| 1006006 | 7 | 0.07 | 11736.22 | 0.16 | 1006006 |
| 1006101 | 12 | 0.12 | 12282.29 | 0.16 | 1006101 |
| 1006103 | 9 | 0.09 | 5972.36 | 0.08 | 1006103 |
| 1006106 | 18 | 0.18 | 8230.84 | 0.11 | 1006106 |
| 1006201 | 33 | 0.33 | 6082.75 | 0.08 | 1006201 |
| 1006203 | 12 | 0.12 | 2950.22 | 0.04 | 1006203 |
| 1006206 | 12 | 0.12 | 3024.73 | 0.04 | 1006206 |
| 1006401 | 8 | 0.08 | 8703.77 | 0.12 | 1006401 |
| 1006403 | 11 | 0.11 | 6392.45 | 0.09 | 1006403 |
| 1006406 | 8 | 0.08 | 2096.81 | 0.03 | 1006406 |
| 1006601 | 34 | 0.34 | 10678.70 | 0.14 | 1006601 |
| 1006603 | 5 | 0.05 | 1670.03 | 0.02 | 1006603 |
| 1006606 | 17 | 0.17 | 7646.26 | 0.10 | 1006606 |
| 1006701 | 43 | 0.43 | 28351.13 | 0.38 | 1006701 |
| 1006703 | 10 | 0.10 | 3777.57 | 0.05 | 1006703 |
| 1006706 | 9 | 0.09 | 4396.30 | 0.06 | 1006706 |
| 1006801 | 26 | 0.26 | 5286.02 | 0.07 | 1006801 |
| 1006803 | 9 | 0.09 | 1928.11 | 0.03 | 1006803 |
| 1006806 | 18 | 0.18 | 4116.84 | 0.05 | 1006806 |
| 1006901 | 28 | 0.28 | 23090.37 | 0.31 | 1006901 |
| 1006903 | 15 | 0.15 | 9500.63 | 0.13 | 1006903 |


| 1006906 | 14 | 0.14 | 10288.83 | 0.14 | 1006906 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1007301 | 22 | 0.22 | 8571.50 | 0.11 | 1007301 |
| 1007303 | 7 | 0.07 | 1593.70 | 0.02 | 1007303 |
| 1007306 | 25 | 0.25 | 10150.61 | 0.14 | 1007306 |
| 1007401 | 26 | 0.26 | 1799.52 | 0.02 | 1007401 |
| 1007403 | 47 | 0.47 | 1722.48 | 0.02 | 1007403 |
| 1007501 | 12 | 0.12 | 9696.43 | 0.13 | 1007501 |
| 1007503 | 12 | 0.12 | 5411.59 | 0.07 | 1007503 |
| 1007506 | 7 | 0.07 | 2659.27 | 0.04 | 1007506 |
| 1007601 | 39 | 0.39 | 4320.91 | 0.06 | 1007601 |
| 1007603 | 13 | 0.13 | 1947.74 | 0.03 | 1007603 |
| 1007606 | 13 | 0.13 | 1968.35 | 0.03 | 1007606 |
| 1007701 | 36 | 0.36 | 2856.50 | 0.04 | 1007701 |
| 1007703 | 16 | 0.16 | 1753.49 | 0.02 | 1007703 |
| 1007706 | 19 | 0.19 | 2538.82 | 0.03 | 1007706 |
| 1007801 | 16 | 0.16 | 4685.05 | 0.06 | 1007801 |
| 1007803 | 9 | 0.09 | 3561.08 | 0.05 | 1007803 |
| 1007806 | 23 | 0.23 | 10047.94 | 0.13 | 1007806 |
| 1007901 | 32 | 0.32 | 11379.16 | 0.15 | 1007901 |
| 1007903 | 7 | 0.07 | 3499.57 | 0.05 | 1007903 |
| 1007906 | 30 | 0.30 | 16596.46 | 0.22 | 1007906 |
| 1008301 | 23 | 0.23 | 3337.90 | 0.04 | 1008301 |
| 1008303 | 12 | 0.12 | 1394.83 | 0.02 | 1008303 |
| 1008306 | 21 | 0.21 | 4931.27 | 0.07 | 1008306 |
| 1008601 | 21 | 0.21 | 10371.23 | 0.14 | 1008601 |
| 1008603 | 9 | 0.09 | 1280.54 | 0.02 | 1008603 |
| 1008606 | 9 | 0.09 | 783.06 | 0.01 | 1008606 |
| 1008901 | 11 | 0.11 | 39600.70 | 0.53 | 1008901 |
| 1008903 | 5 | 0.05 | 20419.21 | 0.27 | 1008903 |
| 1008906 | 14 | 0.14 | 22034.74 | 0.29 | 1008906 |
| 1009101 | 25 | 0.25 | 51022.43 | 0.68 | 1009101 |
| 1009103 | 8 | 0.08 | 8394.69 | 0.11 | 1009103 |
| 1009106 | 15 | 0.15 | 4266.88 | 0.06 | 1009106 |
| 1009201 | 16 | 0.16 | 3800.15 | 0.05 | 1009201 |
| 1009203 | 16 | 0.16 | 2525.07 | 0.03 | 1009203 |
| 1009206 | 22 | 0.22 | 2912.79 | 0.04 | 1009206 |
| 1009401 | 32 | 0.32 | 5736.91 | 0.08 | 1009401 |
| 1009403 | 9 | 0.09 | 2149.77 | 0.03 | 1009403 |
| 1009406 | 8 | 0.08 | 883.31 | 0.01 | 1009406 |
| 1009501 | 17 | 0.17 | 4993.89 | 0.07 | 1009501 |
| 1009503 | 9 | 0.09 | 2930.51 | 0.04 | 1009503 |
| 1009506 | 26 | 0.26 | 15612.85 | 0.21 | 1009506 |
| 1009601 | 47 | 0.47 | 9931.20 | 0.13 | 1009601 |
| 1009603 | 7 | 0.07 | 1581.53 | 0.02 | 1009603 |
| 1009606 | 19 | 0.19 | 5010.24 | 0.07 | 1009606 |
| 1009801 | 12 | 0.12 | 11730.90 | 0.16 | 1009801 |
| 1009803 | 7 | 0.07 | 4138.38 | 0.06 | 1009803 |
| 1009806 | 14 | 0.14 | 7332.85 | 0.10 | 1009806 |
| 1010001 | 29 | 0.29 | 13445.36 | 0.18 | 1010001 |
| 1010003 | 7 | 0.07 | 3984.78 | 0.05 | 1010003 |
| 1010006 | 7 | 0.07 | 2659.95 | 0.04 | 1010006 |
| 1010101 | 44 | 0.44 | 5725.39 | 0.08 | 1010101 |
| 1010103 | 14 | 0.14 | 3146.58 | 0.04 | 1010103 |
| 1010106 | 6 | 0.06 | 1234.03 | 0.02 | 1010106 |
| 1010301 | 24 | 0.24 | 8069.70 | 0.11 | 1010301 |
| 1010303 | 10 | 0.10 | 3154.66 | 0.04 | 1010303 |
| 1010306 | 9 | 0.09 | 2311.12 | 0.03 | 1010306 |
| 1010401 | 7 | 0.07 | 4515.84 | 0.06 | 1010401 |


| 1010403 | 15 | 0.15 | 5960.63 | 0.08 | 1010403 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1010406 | 12 | 0.12 | 3802.97 | 0.05 | 1010406 |
| 1010501 | 12 | 0.12 | 9116.75 | 0.12 | 1010501 |
| 1010503 | 7 | 0.07 | 4055.74 | 0.05 | 1010503 |
| 1010506 | 11 | 0.11 | 6887.53 | 0.09 | 1010506 |
| 1010801 | 12 | 0.12 | 38209.35 | 0.51 | 1010801 |
| 1010803 | 4 | 0.04 | 7381.51 | 0.10 | 1010803 |
| 1010806 | 8 | 0.08 | 6544.85 | 0.09 | 1010806 |
| 1010901 | 18 | 0.18 | 22392.62 | 0.30 | 1010901 |
| 1010903 | 9 | 0.09 | 4482.59 | 0.06 | 1010903 |
| 1010906 | 19 | 0.19 | 13454.79 | 0.18 | 1010906 |
| 1011001 | 7 | 0.07 | 33492.49 | 0.45 | 1011001 |
| 1011003 | 4 | 0.04 | 23987.79 | 0.32 | 1011003 |
| 1011006 | 9 | 0.09 | 16001.56 | 0.21 | 1011006 |
| 1011201 | 47 | 0.47 | 5160.77 | 0.07 | 1011201 |
| 1011203 | 7 | 0.07 | 742.47 | 0.01 | 1011203 |
| 1011206 | 14 | 0.14 | 2007.90 | 0.03 | 1011206 |
| 1011301 | 30 | 0.30 | 2623.00 | 0.04 | 1011301 |
| 1011303 | 4 | 0.04 | 427.81 | 0.01 | 1011303 |
| 1011306 | 27 | 0.27 | 3099.62 | 0.04 | 1011306 |
| 1011701 | 22 | 0.22 | 10591.42 | 0.14 | 1011701 |
| 1011703 | 12 | 0.12 | 9521.55 | 0.13 | 1011703 |
| 1011706 | 19 | 0.19 | 17446.38 | 0.23 | 1011706 |
| 1011801 | 33 | 0.33 | 8183.57 | 0.11 | 1011801 |
| 1011803 | 7 | 0.07 | 943.75 | 0.01 | 1011803 |
| 1011806 | 6 | 0.06 | 1149.68 | 0.02 | 1011806 |
| 1011901 | 29 | 0.29 | 4803.13 | 0.06 | 1011901 |
| 1011903 | 10 | 0.10 | 3328.26 | 0.04 | 1011903 |
| 1011906 | 18 | 0.18 | 3797.79 | 0.05 | 1011906 |
| 1012001 | 23 | 0.23 | 8490.38 | 0.11 | 1012001 |
| 1012003 | 15 | 0.15 | 8014.17 | 0.11 | 1012003 |
| 1012006 | 16 | 0.16 | 9530.83 | 0.13 | 1012006 |
| 1012101 | 12 | 0.12 | 5976.87 | 0.08 | 1012101 |
| 1012103 | 7 | 0.07 | 2996.78 | 0.04 | 1012103 |
| 1012106 | 16 | 0.16 | 8169.11 | 0.11 | 1012106 |
| 1012201 | 14 | 0.14 | 4807.73 | 0.06 | 1012201 |
| 1012203 | 11 | 0.11 | 5086.37 | 0.07 | 1012203 |
| 1012206 | 18 | 0.18 | 4963.24 | 0.07 | 1012206 |
| 1012301 | 20 | 0.20 | 19820.50 | 0.26 | 1012301 |
| 1012303 | 24 | 0.24 | 18461.56 | 0.25 | 1012303 |
| 1012306 | 22 | 0.22 | 14787.06 | 0.20 | 1012306 |
| 1012401 | 19 | 0.19 | 39862.18 | 0.53 | 1012401 |
| 1012403 | 9 | 0.09 | 20898.14 | 0.28 | 1012403 |
| 1012406 | 10 | 0.10 | 11310.67 | 0.15 | 1012406 |
| 1012501 | 8 | 0.08 | 29093.61 | 0.39 | 1012501 |
| 1012503 | 7 | 0.07 | 20020.89 | 0.27 | 1012503 |
| 1012506 | 12 | 0.12 | 30185.79 | 0.40 | 1012506 |
| 1012601 | 15 | 0.15 | 13058.12 | 0.17 | 1012601 |
| 1012603 | 8 | 0.08 | 6428.16 | 0.09 | 1012603 |
| 1012606 | 20 | 0.20 | 10580.85 | 0.14 | 1012606 |
| 1012701 | 26 | 0.26 | 8433.69 | 0.11 | 1012701 |
| 1012703 | 10 | 0.10 | 3181.75 | 0.04 | 1012703 |
| 1012706 | 10 | 0.10 | 2551.82 | 0.03 | 1012706 |
| 1012801 | 43 | 0.43 | 4361.76 | 0.06 | 1012801 |
| 1012803 | 7 | 0.07 | 806.86 | 0.01 | 1012803 |
| 1012806 | 21 | 0.21 | 2480.38 | 0.03 | 1012806 |
| 1012901 | 44 | 0.44 | 4563.81 | 0.06 | 1012901 |
| 1012903 | 6 | 0.06 | 857.68 | 0.01 | 1012903 |


| 1012906 | 5 | 0.05 | 668.73 | 0.01 | 1012906 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1013101 | 13 | 0.13 | 5198.94 | 0.07 | 1013101 |
| 1013103 | 15 | 0.15 | 2665.59 | 0.04 | 1013103 |
| 1023101 | 37 | 0.37 | 4633.91 | 0.06 | 1023101 |
| 1023103 | 15 | 0.15 | 1653.45 | 0.02 | 1023103 |
| 1023106 | 10 | 0.10 | 828.22 | 0.01 | 1023106 |
| 1024801 | 37 | 0.37 | 3293.70 | 0.04 | 1024801 |
| 1024803 | 29 | 0.29 | 2574.72 | 0.03 | 1024803 |
| 1025201 | 44 | 0.44 | 7148.52 | 0.10 | 1025201 |
| 1025203 | 14 | 0.14 | 3174.26 | 0.04 | 1025203 |
| 1025206 | 18 | 0.18 | 6171.22 | 0.08 | 1025206 |
| 1028001 | 18 | 0.18 | 5464.15 | 0.07 | 1028001 |
| 1028003 | 29 | 0.29 | 11788.85 | 0.16 | 1028003 |
| 1028006 | 11 | 0.11 | 1656.83 | 0.02 | 1028006 |
| 1030601 | 29 | 0.29 | 10590.44 | 0.14 | 1030601 |
| 1030603 | 18 | 0.18 | 1086.16 | 0.01 | 1030603 |
| 1030606 | 3 | 0.03 | 258.45 | 0.00 | 1030606 |
| 1031001 | 28 | 0.28 | 2268.53 | 0.03 | 1031001 |
| 1031003 | 13 | 0.13 | 1406.34 | 0.02 | 1031003 |
| 1031006 | 16 | 0.16 | 1552.12 | 0.02 | 1031006 |
| 1033001 | 12 | 0.12 | 16535.21 | 0.22 | 1033001 |
| 1033003 | 8 | 0.08 | 9219.83 | 0.12 | 1033003 |
| 1033006 | 7 | 0.07 | 1180.91 | 0.02 | 1033006 |
| 1036401 | 26 | 0.26 | 2637.54 | 0.04 | 1036401 |
| 1036403 | 12 | 0.12 | 1264.10 | 0.02 | 1036403 |
| 1036406 | 16 | 0.16 | 1619.75 | 0.02 | 1036406 |
| 1036601 | 17 | 0.17 | 3358.01 | 0.04 | 1036601 |
| 1036603 | 7 | 0.07 | 2308.42 | 0.03 | 1036603 |
| 1036606 | 29 | 0.29 | 11056.57 | 0.15 | 1036606 |
| 1037801 | 12 | 0.12 | 2165.78 | 0.03 | 1037801 |
| 1037803 | 21 | 0.21 | 6969.77 | 0.09 | 1037803 |
| 1037806 | 14 | 0.14 | 4136.32 | 0.06 | 1037806 |
| 1038501 | 38 | 0.38 | 12448.72 | 0.17 | 1038501 |
| 1038503 | 9 | 0.09 | 2543.62 | 0.03 | 1038503 |
| 1038506 | 11 | 0.11 | 2419.66 | 0.03 | 1038506 |
| 1038701 | 22 | 0.22 | 4735.49 | 0.06 | 1038701 |
| 1038703 | 9 | 0.09 | 1548.98 | 0.02 | 1038703 |
| 1038706 | 12 | 0.12 | 2092.74 | 0.03 | 1038706 |
| 1040501 | 20 | 0.20 | 3204.29 | 0.04 | 1040501 |
| 1040503 | 17 | 0.17 | 3410.73 | 0.05 | 1040503 |
| 1040506 | 9 | 0.09 | 1285.59 | 0.02 | 1040506 |
| 1040701 | 26 | 0.26 | 3883.19 | 0.05 | 1040701 |
| 1040703 | 8 | 0.08 | 1567.47 | 0.02 | 1040703 |
| 1040706 | 21 | 0.21 | 3754.17 | 0.05 | 1040706 |
| 1050801 | 49 | 0.49 | 13187.56 | 0.18 | 1050801 |
| 1050803 | 15 | 0.15 | 1194.95 | 0.02 | 1050803 |
| 1060601 | 25 | 0.25 | 8080.26 | 0.11 | 1060601 |
| 1060603 | 15 | 0.15 | 3443.57 | 0.05 | 1060603 |
| 1060606 | 9 | 0.09 | 2342.17 | 0.03 | 1060606 |
| 1060701 | 22 | 0.22 | 17272.68 | 0.23 | 1060701 |
| 1060703 | 15 | 0.15 | 8437.09 | 0.11 | 1060703 |
| 1060706 | 8 | 0.08 | 2826.91 | 0.04 | 1060706 |
| 1060901 | 13 | 0.13 | 17719.42 | 0.24 | 1060901 |
| 1060903 | 19 | 0.19 | 13008.89 | 0.17 | 1060903 |
| 1061201 | 14 | 0.14 | 18138.67 | 0.24 | 1061201 |
| 1061203 | 4 | 0.04 | 3279.74 | 0.04 | 1061203 |
| 1061206 | 9 | 0.09 | 3320.76 | 0.04 | 1061206 |
| 1062001 | 19 | 0.19 | 3483.99 | 0.05 | 1062001 |


| 1062003 | 10 | 0.10 | 2624.38 | 0.04 | 1062003 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1062006 | 11 | 0.11 | 2427.66 | 0.03 | 1062006 |
| 1062101 | 41 | 0.41 | 16521.27 | 0.22 | 1062101 |
| 1062103 | 7 | 0.07 | 3335.57 | 0.04 | 1062103 |
| 1062106 | 4 | 0.04 | 432.99 | 0.01 | 1062106 |
| 1062201 | 31 | 0.31 | 16605.51 | 0.22 | 1062201 |
| 1062203 | 8 | 0.08 | 4323.30 | 0.06 | 1062203 |
| 1063301 | 51 | 0.51 | 8030.05 | 0.11 | 1063301 |
| 1063303 | 11 | 0.11 | 3680.95 | 0.05 | 1063303 |
| 1063306 | 4 | 0.04 | 542.49 | 0.01 | 1063306 |
| 1080401 | 41 | 0.41 | 7607.44 | 0.10 | 1080401 |
| 1080403 | 12 | 0.12 | 4459.11 | 0.06 | 1080403 |
| 1080501 | 56 | 0.56 | 4512.22 | 0.06 | 1080501 |
| 1080503 | 12 | 0.12 | 1551.84 | 0.02 | 1080503 |
| 1080601 | 61 | 0.60 | 10094.89 | 0.13 | 1080601 |
| 1080603 | 16 | 0.16 | 3682.14 | 0.05 | 1080603 |
| 1621503 | 8 | 0.08 | 1949.38 | 0.03 | 1621503 |
| 1621506 | 37 | 0.37 | 6338.49 | 0.08 | 1621506 |
| 1713901 | 52 | 0.52 | 8377.05 | 0.11 | 1713901 |
| 1713903 | 13 | 0.13 | 2574.83 | 0.03 | 1713903 |
| 1713906 | 9 | 0.09 | 1719.12 | 0.02 | 1713906 |
| 1900101 | 246 | 2.44 | 118561.60 | 1.58 | 1900101 |
| 1900103 | 17 | 0.17 | 6675.77 | 0.09 | 1900103 |
| 1900106 | 13 | 0.13 | 5580.77 | 0.07 | 1900106 |
| 1900201 | 223 | 2.21 | 77632.95 | 1.04 | 1900201 |
| 1900203 | 19 | 0.19 | 6237.96 | 0.08 | 1900203 |
| 1900206 | 18 | 0.18 | 5246.16 | 0.07 | 1900206 |
| 1900301 | 229 | 2.27 | 116394.30 | 1.55 | 1900301 |
| 1900303 | 19 | 0.19 | 9389.60 | 0.13 | 1900303 |
| 1900306 | 21 | 0.21 | 13490.84 | 0.18 | 1900306 |
| 1900401 | 211 | 2.09 | 66708.10 | 0.89 | 1900401 |
| 1900403 | 27 | 0.27 | 14036.60 | 0.19 | 1900403 |
| 1900406 | 8 | 0.08 | 2169.27 | 0.03 | 1900406 |
| 2900102 | 84 | 0.83 | 109150.60 | 1.46 | 2900102 |
| 2900105 | 188 | 1.86 | 239515.00 | 3.20 | 2900105 |
| 2900202 | 59 | 0.58 | 91350.83 | 1.22 | 2900202 |
| 2900205 | 205 | 2.03 | 325278.50 | 4.34 | 2900205 |
| 2900302 | 90 | 0.89 | 86866.18 | 1.16 | 2900302 |
| 2900305 | 175 | 1.73 | 185806.30 | 2.48 | 2900305 |
| 2900405 | 78 | 0.77 | 4537.88 | 0.06 | 2900405 |
| 3900104 | 214 | 2.12 | 114354.40 | 1.53 | 3900104 |
| 3900107 | 297 | 2.94 | 453376.30 | 6.05 | 3900107 |
| 3900204 | 161 | 1.60 | 54769.45 | 0.73 | 3900204 |
| 3900207 | 319 | 3.16 | 372388.60 | 4.97 | 3900207 |
| 3900304 | 177 | 1.75 | 62982.03 | 0.84 | 3900304 |
| 3900307 | 330 | 3.27 | 334802.90 | 4.47 | 3900307 |
| 3900404 | 100 | 0.99 | 9816.31 | 0.13 | 3900404 |
| 3900407 | 211 | 2.09 | 44660.84 | 0.60 | 3900407 |
| 6900199 | 251 | 2.49 | 612823.70 | 8.18 | 6900199 |
| 6900299 | 267 | 2.65 | 754892.50 | 10.08 | 6900299 |
| 6900399 | 259 | 2.57 | 614378.10 | 8.20 | 6900399 |


| ENBGSMPL - <br> Enrollment by beneficiary category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 01 | 3679 | 36.47 | 1626129.00 | 21.72 | Active Duty |
| 02 | 296 | 2.93 | 291221.10 | 3.89 | Active Duty fam, Prime,civ PCM |
| 03 | 1215 | 12.05 | 581453.70 | 7.77 | Active Duty fam, Prime, mil PCM |
| 04 | 653 | 6.47 | 244434.10 | 3.26 | Active Duty fam, non-enrollee |
| 05 | 583 | 5.78 | 751284.20 | 10.03 | Retired, <65,civ PCM |
| 06 | 1674 | 16.60 | 670469.90 | 8.95 | Retired, <65,mil PCM |
| 07 | 1157 | 11.47 | 1205229.00 | 16.10 | Retired, $<65$, non-enrollee |
| 08 | 8 | 0.08 | 20746.76 | 0.28 | Retired, $65+$,civ PCM |
| 09 | 68 | 0.67 | 170815.20 | 2.28 | Retired,65+,mil PCM |
| 10 | 700 | 6.94 | 1788020.00 | 23.88 | Retired,65+,non-enrollee |
| 11 | 54 | 0.54 | 138139.00 | 1.84 | TRICARE Reserve Select |

MPCSMPL -
Military personnel category

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 7142 | 70.80 | 5595699.00 | 74.73 | Enlisted/Unknown |
| 2 | 2695 | 26.72 | 1694813.00 | 22.63 | Officer |
| 3 | 250 | 2.48 | 197430.10 | 2.64 | Warrant officer |

NHFF -
Stratum sample size

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $25-1715$ |  |  |  |  |  |
|  |  |  |  |  |  |

## QUARTER - <br> Survey quarter

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Q3FY2012 | 10087 | 100.00 | 7487942.00 | 100.00 | Q3FY2012 |


| D_HEALTH - <br> Health service region |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 00 | 137 | 1.36 | 67047.40 | 0.90 | No region |
| 13 | 528 | 5.23 | 154250.50 | 2.06 | Europe |
| 14 | 393 | 3.90 | 128526.00 | 1.72 | Pacific |
| 15 | 159 | 1.58 | 51912.73 | 0.69 | Latin America \& Canada |
| 17 | 2552 | 25.30 | 2413944.00 | 32.24 | TNEX Region North |
| 18 | 2992 | 29.66 | 2375346.00 | 31.72 | TNEX Region South |
| 19 | 3326 | 32.97 | 2296915.00 | 30.67 | TNEX Region West |

## TNEXREG - <br> TRICARE next generation of contracts region grouping

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |
| N | 2568 | 25.46 | 2420947.00 | 32.33 | North |
| O | 1200 | 11.90 | 37596.00 | 5.02 | Other |
| S | 2975 | 29.49 | 2371454.00 | 31.67 | South |
| W | 3344 | 33.15 | 2319744.00 | 30.98 | West |

## SERVAFF -

Service affiliation

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
|  | 21 | 0.21 | 28541.93 | 0.38 | Missing/unknown |
| A | 1537 | 15.24 | 1537752.00 | 20.54 | Army |
| C | 142 | 1.41 | 63628.24 | 0.85 | Coast Guard |
| F | 3559 | 35.28 | 117727.00 | 15.73 | Air Force |
| J | 1 | 0.01 | 1030.32 | 0.01 | Administrative |
| M | 1346 | 13.34 | 1491241.00 | 19.92 | Support Contractor |
| N | 1955 | 19.38 | 1217603.00 | 16.26 | Navy |
| S | 1433 | 14.21 | 1846367.00 | 24.66 | Noncatchment |
| T | 93 | 0.92 | 124051.00 | 1.66 | USTF |


| BWT - <br> Basic sampling weight |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 6.471-- 25.587 | 1027 | 10.18 | 97448.06 | 1.30 | Minimum to 10th Percentile |
| 25.755--42.129 | 1451 | 14.38 | 335427.50 | 4.48 | >10th to 25th Percentile |
| 42.798--79.178 | 2566 | 25.44 | 838928.40 | 11.20 | >25th to 50th Percentile |
| 80.097 -- 283.720 | 2516 | 24.94 | 1966776.00 | 26.27 | >50th to 75th Percentile |
| $284.640-549.619$ | 1533 | 15.20 | 1911804.00 | 25.53 | >75th to 90th Percentile |
| 620.500--1905.690 | 994 | 9.85 | 2337559.00 | 31.22 | >90th to 100th Percentile |


| RACEETHN Race/Ethnic code |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 3865 | 38.32 | 3657276.00 | 48.84 | Missing |
| A | 67 | 0.66 | 33894.72 | 0.45 | American Indian or Alaskan Native |
| B | 335 | 3.32 | 188692.10 | 2.52 | Asian or Pacific Islander |
| C | 768 | 7.61 | 459124.40 | 6.13 | Black(not Hispanic) |
| D | 4009 | 39.74 | 2189975.00 | 29.25 | White(not Hispanic) |
| E | 379 | 3.76 | 239097.60 | 3.19 | Hispanic |
| X | 145 | 1.44 | 70722.76 | 0.94 | Other |
| Z | 519 | 5.15 | 649158.70 | 8.67 | Unknown |


| PNSEXCD - |  |  |  |  |  |
| :--- | :---: | ---: | ---: | :--- | :--- |
| Person gender |  |  |  |  |  |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| F |  |  |  |  |  |
| M | 4841 | 47.99 | 3719513.00 | 49.67 | Female |
|  | 5246 | 52.01 | 3768429.00 | 50.33 | Male |

## RDAGEQY -

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 18 | 73 | 0.72 | 96573.22 | 1.29 | 18 and younger |
| 19--34 | 3332 | 33.03 | 2292076.00 | 30.61 | 19--34 |
| 35--44 | 1959 | 19.42 | 901475.70 | 12.04 | 35--44 |
| 45-54 | 1834 | 18.18 | 831178.50 | 11.10 | 45--54 |
| 55--64 | 2112 | 20.94 | 1384544.00 | 18.49 | 55--64 |
| 65--74 | 414 | 4.10 | 1058148.00 | 14.13 | 65--74 |
| 75--85 | 297 | 2.94 | 756336.70 | 10.10 | 75--85 |
| 86 | 66 | 0.65 | 167610.10 | 2.24 | 86 and older |

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

| Value | Unweighted <br> Count | Percent | Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
| 18 |  |  |  |  |  |  |  |  |
| $19--34$ | 3301 | 0.51 | 62894.25 | 0.84 | 18 and younger |  |  |  |
| $35-44$ | 1973 | 19.73 | 2298977.00 | 30.70 | $19--34$ |  |  |  |
| $45-54$ | 1830 | 18.14 | 899851.20 | 12.02 | $35--44$ |  |  |  |
| $55--64$ | 2081 | 20.63 | 13540244.20 | 11.09 | $45--54$ |  |  |  |
| $65-74$ | 479 | 4.75 | 1094734.00 | 18.08 | $55--64$ |  |  |  |
| $75-85$ | 301 | 2.98 | 766866.20 | 14.62 | $65--74$ |  |  |  |
| 86 | 71 | 0.70 | 180364.00 | 2.41 | $75--85$ |  |  |  |
|  |  |  |  |  |  |  |  |  |

## PCM -

Primary manager code (civilian or military)

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2621 | 25.98 | 3412662.00 | 45.58 | Missing/Unknown/NA |
| CIV | 1145 | 11.35 | 1200174.00 | 16.03 | TRICARE enrollee w/civ PCM |
| MTF | 6321 | 62.66 | 2875106.00 | 38.40 | TRICARE enrollee w/mil PCM |


| ACV - <br> Alternate care value |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| A | 2748 | 27.24 | 1120277.00 | 14.96 | Active Duty Prime |
| B | 22 | 0.22 | 14742.45 | 0.20 | TRICARE Global Remote Overseas Prime Active Duty |
| E | 3453 | 34.23 | 2157704.00 | 28.82 | Non-Active Duty Prime |
| F | 36 | 0.36 | 2594.62 | 0.03 | TRICARE Global Remote Overseas Prime ADFM |
| G | 145 | 1.44 | 189842.70 | 2.54 | TRICARE Plus (CHAMPUS/TFL Eligible) |
| H | 530 | 5.25 | 168633.60 | 2.25 | TRICARE Overseas Prime AD |
| J | 154 | 1.53 | 60502.86 | 0.81 | TRICARE Overseas Prime ADFM |
| L | 4 | 0.04 | 1127.46 | 0.02 | TRICARE Plus (w/o civilian healthcare) |
| M | 130 | 1.29 | 104687.70 | 1.40 | AD not reported as enrolled |
| Q | 171 | 1.70 | 170070.70 | 2.27 | Active Duty enrolled to Op Forces |
| R | 54 | 0.54 | 138139.00 | 1.84 | TRICARE Reserve Select |
| U | 71 | 0.70 | 84707.85 | 1.13 | USFHP/USTF |
| V | 2 | 0.02 | 389.26 | 0.01 | TRICARE Retired Reserve |
| Z | 2567 | 25.45 | 3274522.00 | 43.73 | Not enrolled in TRICARE Prime or USFHP |

## DBENCAT - <br> Beneficiary category

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ACT | 3143 | 31.16 | 1387070.00 | 18.52 | Active Duty |
| DA | 1728 | 17.13 | 932271.70 | 12.45 | Dependent of Active Duty |
| DGR | 325 | 3.22 | 142958.10 | 1.91 | Dependent of Guard/Reserve |
| DR | 1821 | 18.05 | 1920421.00 | 25.65 | Dependent of Retiree |
| DS | 291 | 2.88 | 522830.70 | 6.98 | Survivor |
| GRD | 463 | 4.59 | 196182.20 | 2.62 | Guard/Reserve |
| IDG | 137 | 1.36 | 112579.00 | 1.50 | Dependent of Inactive Guard |
| IGR | 101 | 1.00 | 110315.60 | 1.47 | Inactive Guard/Reserve |
| OTH | 9 | 0.09 | 17690.65 | 0.24 | Other |
| RET | 2069 | 20.51 | 2145622.00 | 28.65 | Retiree |


| DSPONSVC - <br> Derived sponsor branch of service |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| A | 2881 | 28.56 | 2980501.00 | 39.80 | Army |
| C | 339 | 3.36 | 218749.00 | 2.92 | Coast Guard |
| F | 4027 | 39.92 | 2047234.00 | 27.34 | Air Force |
| M | 613 | 6.08 | 523133.90 | 6.99 | Marine Corps |
| N | 1804 | 17.88 | 1475812.00 | 19.71 | Navy |
| V | 342 | 3.39 | 202937.60 | 2.71 | Navy Afloat |
| X | 81 | 0.80 | 39574.60 | 0.53 | Other |

## PATCAT -

Aggregated beneficiary category

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


| PNTYPCD - <br> Person type code |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | weighted Count | Percent | Weighted Count | Percent | Formatted Value |
| D | 4269 | 42.32 | 3598003.00 | 48.05 | Dependent |
| S | 5818 | 57.68 | 3889939.00 | 51.95 | Sponsor |

## H12001 -

Are you the person listed on the cover letter

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 125 | 1.24 | 145771.90 | 1.95 | Did not answer |
| 1 | 9946 | 98.60 | 7327397.00 | 97.86 | Yes |
| 2 | 16 | 0.16 | 14772.62 | 0.20 | No |


| H12002A - <br> Health plan(s) covered: TRICARE Prime |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | $\begin{aligned} & 7099 \\ & 2988 \end{aligned}$ | $\begin{aligned} & 70.38 \\ & 29.62 \end{aligned}$ | $\begin{aligned} & 3794305.00 \\ & 3693637.00 \end{aligned}$ | $\begin{aligned} & 50.67 \\ & 49.33 \end{aligned}$ | Marked Not marked |


| H12002C - |
| :--- |
| Health plan(s) covered: TRICARE Ext/Stnd |


| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1186 | 11.76 | 955038.50 | 12.75 | Marked |
| 2 | 8901 | 88.24 | 6532903.00 | 87.25 | Not marked |


| H12002N - |
| :--- | :--- |
| Health plan(s) covered: TRICARE Plus |


| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 127 | 1.26 | 101878.20 | 1.36 | Marked |
| 2 | 9960 | 98.74 | 7386064.00 | 98.64 | Not marked |

H12002O -
Health plan(s) covered: TRICARE For Life

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1000 | 9.91 | 1962675.00 | 26.21 | Marked |
| 2 | 9087 | 90.09 | 5525267.00 | 73.79 | Not marked |

## H12002P -

Health plan(s) covered: TRICARE Supplemental Insurance

|  | Unweighted |  |  | Weighted |  |
| :---: | :---: | :---: | ---: | :---: | :--- |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 51 | 0.51 | 59453.43 | 0.79 | Marked |
| 2 | 10036 | 99.49 | 7428489.00 | 99.21 | Not marked |


| H12002Q - <br> Health plan(s) covered: TRICARE Reserve Select |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unweighted |  | Weighted Count |  |  |
| Value | Count | Percent |  | Percent | Formatted Value |
| 1 | 137 | 1.36 | 172265.20 | 2.30 | Marked |
| 2 | 9950 | 98.64 | 7315677.00 | 97.70 | Not marked |


| H12002S - |
| :--- |
| Health plan(s) covered: TRICARE Retired Reserve |


| Value | Unweighted <br> Count | Percent | Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 110 | 1.09 | 123817.60 | 1.65 | Marked |
| 2 | 9977 | 98.91 | 7364124.00 | 98.35 | Not marked |


| H12002T - <br> Health plan(s) covered: TRICARE Young Adult |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | $\begin{array}{r} 37 \\ 10050 \end{array}$ | $\begin{array}{r} 0.37 \\ 99.63 \end{array}$ | $\begin{array}{r} 53890.74 \\ 7434051.00 \end{array}$ | $\begin{array}{r} 0.72 \\ 99.28 \end{array}$ | Marked <br> Not marked |

H12002U -
Health plan(s) covered: Continued Health Care Benefit Program (CHCBP)

|  | Unweighted |  |  | Weighted |  |
| :---: | :---: | ---: | ---: | ---: | :--- |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 9 | 0.09 | 8807.04 | 0.12 | Marked |
| 2 | 10078 | 99.91 | 7479135.00 | 99.88 | Not marked |

## H12002F -

Health plan(s) covered: Medicare

| Value | Unweighted |  | Weighted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Count | Percent | Count | Percent | Formatted Value |
| 1 | 1055 | 10.46 | 2119693.00 | 28.31 | Marked |
| 2 | 9032 | 89.54 | 5368249.00 | 71.69 | Not marked |


| H12002G - <br> Health plan(s) covered: Federal Employees Health Benefit Program (FEHBP) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unweighted |  |  | Weighted Count |  |  |
| Value | Count | Percent |  | Percent | Formatted Value |
| 1 | 224 | 2.22 | 204950.20 | 2.74 | Marked |
| 2 | 9863 | 97.78 | 7282992.00 | 97.26 | Not marked |


| H12002H - |
| :--- |
| Health plan(s) covered: Medicaid |


| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 47 | 0.47 | 82960.01 | 1.11 | Marked |
| 2 | 10040 | 99.53 | 7404982.00 | 98.89 | Not marked |


| H12002I - |  |  |  |  |
| :--- | :--- | ---: | :--- | :--- |
| Health plan(s) covered: civilian HMO |  |  |  |  |
| Value | Unweighted |  | Weighted |  |
|  | Count | Percent | Count | Percent | Formatted Value | F |
| :--- |

H12002J -
Health plan(s) covered: other civilian

|  | Unweighted |  |  | Weighted |  |
| :---: | :---: | ---: | ---: | :--- | :--- |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 708 | 7.02 | 653276.30 | 8.72 | Marked |
| 2 | 9379 | 92.98 | 6834666.00 | 91.28 | Not marked |

## H12002K -

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

| Value | Unweighted | Count | Percent | Coighted |  |
| :---: | :---: | :---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| 1 | 59 | 0.58 | 58500.47 | 0.78 | Marked |
| 2 | 10028 | 99.42 | 7429442.00 | 99.22 | Not marked |


| H12002M - |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Health plan(s) covered: Veterans |  |  |  |  |  |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 542 | 5.37 | 517382.60 | 6.91 | Marked |
| 2 | 9545 | 94.63 | 6970559.00 | 93.09 | Not marked |

H12002R -
Health plan(s) covered: other Non-US government health insurance

| Value | Unweighted |  |  | Weighted |
| ---: | :---: | ---: | ---: | :--- |
| Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |
|  |  |  |  |  |
|  | 52 | 0.52 | 15252.36 | 0.20 |
| Marked |  |  |  |  |
| 2 | 10035 | 99.48 | 7472690.00 | 99.80 |
| Not marked |  |  |  |  |


| H12002L - <br> Health plan(s) covered: not sure |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| 1 | 452 | 4.48 | 328745.60 | 4.39 | Marked |
| 2 | 9635 | 95.52 | 7159196.00 | 95.61 | Not marked |

H12003 -
Which health plan did you use most in the past 12 months?

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 58 | 0.57 | 71944.45 | 0.96 | Did not answer |
| D | 230 | 2.28 | 146784.20 | 1.96 | Not sure |
| N | 230 | 2.28 | 173020.20 | 2.31 | Didn't use any health plan in past year |
| 1 | 6683 | 66.25 | 3519252.00 | 47.00 | TRICARE Prime |
| 3 | 824 | 8.17 | 623605.80 | 8.33 | TRICARE Extra or Standard (CHAMPUS) |
| 4 | 750 | 7.44 | 1670721.00 | 22.31 | Medicare |
| 5 | 138 | 1.37 | 124328.90 | 1.66 | Federal Employees Health Benefit Program |
| 6 | 10 | 0.10 | 23554.07 | 0.31 | Medicaid |
| 7 | 102 | 1.01 | 122258.90 | 1.63 | A civilian HMO |
| 8 | 518 | 5.14 | 427865.30 | 5.71 | Other civilian health insurance |
| 9 | 38 | 0.38 | 43069.24 | 0.58 | Uniformed Services Family Health Plan |
| 10 | 207 | 2.05 | 226789.00 | 3.03 | The Veterans Administration |
| 11 | 87 | 0.86 | 61391.34 | 0.82 | TRICARE Plus |
| 12 | 100 | 0.99 | 143001.10 | 1.91 | TRICARE Reserve Select |
| 13 | 41 | 0.41 | 15547.31 | 0.21 | Govmnt health insrnc frm Non-US cntry |
| 14 | 48 | 0.48 | 61148.97 | 0.82 | TRICARE Retired Reserve |
| 15 | 18 | 0.18 | 27087.22 | 0.36 | TRICARE Young Adult |
| 16 | 5 | 0.05 | 6573.62 | 0.09 | Continued Health Care Benefit Program |

## H12004 -

Months or years in a row with health plan

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 208 | 2.06 | 271586.30 | 3.63 | Did not answer |
| C | 21 | 0.21 | 28202.01 | 0.38 | Should be skipped |
| N | 209 | 2.07 | 144818.20 | 1.93 | Valid skip |
| 1 | 167 | 1.66 | 121990.60 | 1.63 | Less than 6 months |
| 2 | 608 | 6.03 | 418241.40 | 5.59 | 6 up to 12 months |
| 3 | 829 | 8.22 | 647740.70 | 8.65 | 12 up to 24 months |
| 4 | 1809 | 17.93 | 1350590.00 | 18.04 | 2 up to 5 years |
| 5 | 1915 | 18.98 | 1442406.00 | 19.26 | 5 up to 10 years |
| 6 | 4321 | 42.84 | 3062367.00 | 40.90 | 10 or more years |


| H12005 - <br> In last year: facility used most for health care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 47 | 0.47 | 50529.03 | 0.67 | Did not answer |
| 1 | 5583 | 55.35 | 2611691.00 | 34.88 | A military facility |
| 2 | 3775 | 37.42 | 4213791.00 | 56.27 | A civilian facility |
| 3 | 43 | 0.43 | 40639.14 | 0.54 | Uniformed Services Fam Hith Plan facility |
| 4 | 291 | 2.88 | 318904.00 | 4.26 | Veterans Affairs (VA) clinic or hospital |
| 5 | 348 | 3.45 | 252387.70 | 3.37 | Went to none of listed types of facility |

H12006 -
In last year: have illness/injury/condition that needed care right away

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 30 | 0.30 | 38069.41 | 0.51 | Did not answer |
| 1 | 4193 | 41.57 | 3161131.00 | 42.22 | Yes |
| 2 | 5864 | 58.13 | 4288742.00 | 57.28 | No |

H12007 -
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 |
| :---: | :---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 286 | 2.84 | 273577.70 | 3.65 | Did not answer |  |  |  |
| N | 326 | 3.23 | 321607.40 | 4.30 | Should be skipped |  |  |  |
|  | 5538 | 54.90 | 3967134.00 | 52.98 | Didn't need care right away in past |  |  |  |
| 1 |  |  |  |  | year |  |  |  |
| 2 | 136 | 1.35 | 89174.40 | 1.19 | Never |  |  |  |
| 3 | 573 | 5.68 | 368014.90 | 4.91 | Sometimes |  |  |  |
| 4 | 953 | 9.45 | 636683.20 | 8.50 | Usually |  |  |  |
|  | 2275 | 22.55 | 1831750.00 | 24.46 | Always |  |  |  |

H12008 -
In last year: wait between trying to get care and actually seeing a provider for an illness or injury

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 289 | 2.87 | 277855.80 | 3.71 | Did not answer |
| C | 321 | 3.18 | 312325.70 | 4.17 | Should be skipped |
| N | 5543 | 54.95 | 3976416.00 | 53.10 | Didn't need care right away in past year |
| 1 | 2298 | 22.78 | 1837253.00 | 24.54 | Same day |
| 2 | 587 | 5.82 | 401661.90 | 5.36 | 1 day |
| 3 | 334 | 3.31 | 201621.10 | 2.69 | 2 days |
| 4 | 189 | 1.87 | 122343.10 | 1.63 | 3 days |
| 5 | 284 | 2.82 | 184762.00 | 2.47 | 4 to 7 days |
| 6 | 124 | 1.23 | 96876.94 | 1.29 | 8 to 14 days |
| 7 | 118 | 1.17 | 76826.79 | 1.03 | 15 days or longer |

H12009-
In last year: made appointments for non-urgent health care

|  | Unweighted |  |  |  |  |
| :---: | :---: | ---: | ---: | ---: | :--- |
| Value | Count | Percent | Weighted |  |  |
| Count | Percent | Formatted Value |  |  |  |
|  |  |  |  |  |  |
| 1 | 24 | 0.24 | 34606.46 | 0.46 | Did not answer |
| 2 | 8552 | 84.78 | 6455295.00 | 86.21 | Yes |
| 2 | 1511 | 14.98 | 998040.30 | 13.33 | No |

## H12010 -

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 445 | 4.41 | 480032.00 | 6.41 | Did not answer |
| C | 71 | 0.70 | 66745.17 | 0.89 | Should be skipped |
| N | 1440 | 14.28 | 931295.20 | 12.44 | Didn't have appointment in past year |
| 1 | 349 | 3.46 | 197333.20 | 2.64 | Never |
| 2 | 1512 | 14.99 | 884272.10 | 11.81 | Sometimes |
| 3 | 2679 | 26.56 | 1827572.00 | 24.41 | Usually |
| 4 | 3591 | 35.60 | 3100692.00 | 41.41 | Always |

H12011 -
In last year: days between making an appointment for regular or routine care and actually seeing a provider

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 455 | 4.51 | 520301.80 | 6.95 | Did not answer |
| C | 74 | 0.73 | 68545.20 | 0.92 | Should be skipped |
| N | 1437 | 14.25 | 929495.10 | 12.41 | Didn't have an appointment in past year |
| 1 | 726 | 7.20 | 610563.20 | 8.15 | Same day |
| 2 | 849 | 8.42 | 735156.00 | 9.82 | 1 day |
| 3 | 1850 | 18.34 | 1387718.00 | 18.53 | 2 to 3 days |
| 4 | 2030 | 20.12 | 1423494.00 | 19.01 | 4 to 7 days |
| 5 | 1490 | 14.77 | 963889.80 | 12.87 | 8 to 14 days |
| 6 | 885 | 8.77 | 578022.60 | 7.72 | 15 to 30 days |
| 7 | 291 | 2.88 | 270755.70 | 3.62 | 31 days or longer |

## H12012 -

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

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 | 0.23 | 32362.56 | 0.43 | Did not answer |
| 1 | 7399 | 73.35 | 5421698.00 | 72.41 | None |
| 2 | 1701 | 16.86 | 1250482.00 | 16.70 | 1 time |
| 3 | 569 | 5.64 | 443134.70 | 5.92 | 2 times |
| 4 | 229 | 2.27 | 201029.20 | 2.68 | 3 times |
| 5 | 90 | 0.89 | 73334.16 | 0.98 | 4 times |
| 6 | 62 | 0.61 | 57558.23 | 0.77 | 5 to 9 times |
| 7 | 14 | 0.14 | 8343.29 | 0.11 | 10 or more times |


| H12013 - <br> In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unweighted |  |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| . | 27 | 0.27 | 42722.55 | 0.57 | Did not answer |
| 1 | 1337 | 13.25 | 905241.20 | 12.09 | None |
| 2 | 1121 | 11.11 | 784346.50 | 10.47 | 1 time |
| 3 | 1776 | 17.61 | 1244490.00 | 16.62 | 2 times |
| 4 | 1591 | 15.77 | 1151900.00 | 15.38 | 3 times |
| 5 | 1400 | 13.88 | 1074661.00 | 14.35 | 4 times |
| 6 | 1892 | 18.76 | 1526909.00 | 20.39 | 5 to 9 times |
| 7 | 943 | 9.35 | 757672.30 | 10.12 | 10 or more times |

## H12014 -

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 94 | 0.93 | 100132.40 | 1.34 | Did not answer |
| C | 107 | 1.06 | 113342.70 | 1.51 | Should be skipped |
| N | 1230 | 12.19 | 791898.50 | 10.58 | Valid skip |
| 1 | 1390 | 13.78 | 933525.80 | 12.47 | Never |
| 2 | 2550 | 25.28 | 1848207.00 | 24.68 | Sometimes |
| 3 | 2407 | 23.86 | 1849586.00 | 24.70 | Usually |
| 4 | 2309 | 22.89 | 1851250.00 | 24.72 | Always |

H12015 -
In last year: doctor or other health care provider talked about more than 1 choice for treatment

|  Unweighted <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 95 | 0.94 | 104917.90 | 1.40 | Did not answer |
| C | 102 | 1.01 | 107054.10 | 1.43 | Should be skipped |
| N | 1235 | 12.24 | 798187.10 | 10.66 | Valid skip |
| 1 | 5101 | 50.57 | 3838062.00 | 51.26 | Yes |
| 2 | 3554 | 35.23 | 2639721.00 | 35.25 | No |


| H12016 - <br> In last year: doctor talked about pros/cons of each treatment/health care choice |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 199 | 1.97 | 213852.70 | 2.86 | Did not answer |
| C | 214 | 2.12 | 235993.10 | 3.15 | Should be skipped |
| N | 4677 | 46.37 | 3308969.00 | 44.19 | Valid skip |
| 1 | 3032 | 30.06 | 2302773.00 | 30.75 | Definitely yes |
| 2 | 1698 | 16.83 | 1229203.00 | 16.42 | Somewhat yes |
| 3 | 182 | 1.80 | 128349.50 | 1.71 | Somewhat no |
| 4 | 85 | 0.84 | 68801.76 | 0.92 | Definitely no |

H12017 -
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 <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 234 | 2.32 | 246642.90 | 3.29 | Did not answer |  |  |  |
| N | 203 | 2.01 | 226326.60 | 3.02 | Should be skipped |  |  |  |
| 1 | 4688 | 46.48 | 3318636.00 | 44.32 | Valid skip |  |  |  |
| 2 | 2635 | 26.12 | 1977641.00 | 26.41 | Definitely yes |  |  |  |
| 3 | 1706 | 16.91 | 1254940.00 | 16.76 | Somewhat yes |  |  |  |
| 4 | 378 | 3.75 | 277458.90 | 3.71 | Somewhat no |  |  |  |
|  | 243 | 2.41 | 186297.30 | 2.49 | Definitely no |  |  |  |


| H12018 - |
| :--- |
| Rating of all health care in last year |


| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| C | 157 | 1.56 | 134020.00 | 1.79 | Did not answer |
| N | 120 | 1.19 | 123874.10 | 1.65 | Should be skipped |
|  | 1217 | 12.07 | 781367.10 | 10.44 | I had no visits in the last 12 |
| 0 |  |  |  |  | months |
| 1 | 56 | 0.56 | 33238.22 | 0.44 | 0 |
| 2 | 30 | 0.30 | 16490.28 | 0.22 | 1 |
| 3 | 108 | 1.07 | 91395.46 | 1.22 | 2 |
| 4 | 177 | 1.75 | 109735.70 | 1.47 | 3 |
| 5 | 232 | 2.30 | 122228.70 | 1.63 | 4 |
| 6 | 578 | 5.73 | 343609.70 | 4.59 | 5 |
| 7 | 568 | 5.63 | 365375.80 | 4.88 | 6 |
| 8 | 1252 | 12.41 | 750088.10 | 10.02 | 7 |
| 9 | 2011 | 19.94 | 1399200.00 | 18.69 | 8 |
| 10 | 1572 | 15.58 | 1230677.00 | 16.44 | 9 |


| H12019 - <br> Have one person you think of as your personal doctor |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unweighted |  |  | Weighted Count |  |  |
| Value | Count | Percent |  | Percent | Formatted Value |
| . | 13 | 0.13 | 4619.55 | 0.06 | Did not answer |
| 1 | 7197 | 71.35 | 5827730.00 | 77.83 | Yes |
| 2 | 2877 | 28.52 | 1655593.00 | 22.11 | No |

## H12020 -

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

| Value | Unweighted <br> Count | Percent | Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 257 | 2.55 | 303007.90 | 4.05 | Did not answer |  |  |  |
| N | 41 | 0.41 | 41088.73 | 0.55 | Should be skipped |  |  |  |
| 0 | 2836 | 28.12 | 1614504.00 | 21.56 | Valid skip |  |  |  |
| 1 | 679 | 6.73 | 419769.20 | 5.61 | None |  |  |  |
| 2 | 1201 | 11.91 | 895408.80 | 11.96 | 1 |  |  |  |
| 3 | 1613 | 15.99 | 1278240.00 | 17.07 | 2 |  |  |  |
| 4 | 1186 | 11.76 | 982405.00 | 13.12 | 3 |  |  |  |
| 5 | 975 | 9.67 | 851572.10 | 11.37 | 4 |  |  |  |
| 6 | 1033 | 10.24 | 887778.60 | 11.86 | 5 to 9 |  |  |  |
|  | 266 | 2.64 | 214167.10 | 2.86 | 10 or more |  |  |  |



H12022 -
In last year: how often personal doctor explained things in a way that was easy to understand

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 294 | 2.91 | 326874.10 | 4.37 | Did not answer |
| C | 78 | 0.77 | 83178.54 | 1.11 | Should be skipped |
| N | 3478 | 34.48 | 1992184.00 | 26.61 | I had no visits in the last 12 months |
| 1 | 49 | 0.49 | 37712.31 | 0.50 | Never |
| 2 | 328 | 3.25 | 232953.20 | 3.11 | Sometimes |
| 3 | 1237 | 12.26 | 1013596.00 | 13.54 | Usually |
| 4 | 4623 | 45.83 | 3801444.00 | 50.77 | Always |

H12023 -
In last year: how often your personal doctor showed respect for what you have to say

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  | Percent | Formatted Value |  |
| C | 296 | 2.93 | 332825.70 | 4.44 | Did not answer |
| N | 78 | 0.77 | 83786.45 | 1.12 | Should be skipped |
|  | 3478 | 34.48 | 1991576.00 | 26.60 | I had no visits in the last 12 |
| 1 |  |  |  |  | months |
| 2 | 85 | 0.84 | 62987.61 | 0.84 | Never |
| 3 | 309 | 3.06 | 244868.10 | 3.27 | Sometimes |
| 4 | 981 | 9.73 | 792571.90 | 10.58 | Usually |

H12024 -
In last year: how often your personal doctor spent enough time with you

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 297 | 2.94 | 338275.00 | 4.52 | Did not answer |  |  |  |
| N | 77 | 0.76 | 83026.67 | 1.11 | Should be skipped |  |  |  |
|  | 3479 | 34.49 | 1992335.00 | 26.61 | I had no visits in the last 12 |  |  |  |
| 1 |  |  |  |  | months |  |  |  |
| 2 | 140 | 1.39 | 109202.40 | 1.46 | Never |  |  |  |
| 3 | 517 | 5.13 | 393207.00 | 5.25 | Sometimes |  |  |  |
| 4 | 1608 | 15.94 | 1323986.00 | 17.68 | Usually |  |  |  |


| H12025 - <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 |
| . | 277 | 2.75 | 319422.50 | 4.27 | Did not answer |
| C | 78 | 0.77 | 84848.73 | 1.13 | Should be skipped |
| N | 3478 | 34.48 | 1990513.00 | 26.58 | Valid skip |
| 1 | 4557 | 45.18 | 3770072.00 | 50.35 | Yes |
| 2 | 1697 | 16.82 | 1323085.00 | 17.67 | No |

H12026 -
In last year: how often personal doctor seemed informed and up-to-date about care received from other doctors

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 389 | 3.86 | 439222.80 | 5.87 | Did not answer |
| C | 45 | 0.45 | 50616.13 | 0.68 | Should be skipped |
| N | 5208 | 51.63 | 3347831.00 | 44.71 | Valid skip |
| 1 | 458 | 4.54 | 320420.00 | 4.28 | Never |
| 2 | 764 | 7.57 | 537310.60 | 7.18 | Sometimes |
| 3 | 1404 | 13.92 | 1129302.00 | 15.08 | Usually |
| 4 | 1819 | 18.03 | 1663239.00 | 22.21 | Always |

## H12027 -

Rating of your personal doctor

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 334 | 3.31 | 338458.80 | 4.52 | Did not answer |
| C | 40 | 0.40 | 38598.84 | 0.52 | Should be skipped |
| N | 2837 | 28.13 | 1616994.00 | 21.59 | Don't have a personal doctor |
| 0 | 49 | 0.49 | 35303.57 | 0.47 | 0 |
| 1 | 39 | 0.39 | 25491.41 | 0.34 | 1 |
| 2 | 69 | 0.68 | 49848.48 | 0.67 | 2 |
| 3 | 91 | 0.90 | 58300.09 | 0.78 | 3 |
| 4 | 111 | 1.10 | 68335.14 | 0.91 | 4 |
| 5 | 378 | 3.75 | 242808.40 | 3.24 | 5 |
| 6 | 270 | 2.68 | 213991.70 | 2.86 | 6 |
| 7 | 651 | 6.45 | 441829.10 | 5.90 | 7 |
| 8 | 1331 | 13.20 | 945758.60 | 12.63 | 8 |
| 9 | 1603 | 15.89 | 1225707.00 | 16.37 | 9 |
| 10 | 2284 | 22.64 | 2186517.00 | 29.20 | 10 |

## H12028 -

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 14 | 0.14 | 15766.91 | 0.21 | Did not answer |
| 1 | 5847 | 57.97 | 4497730.00 | 60.07 | Yes |
| 2 | 4226 | 41.90 | 2974445.00 | 39.72 | No |

## H12029 -

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 167 | 1.66 | 188544.40 | 2.52 | Did not answer |
| C | 123 | 1.22 | 138117.00 | 1.84 | Should be skipped |
| N | 4103 | 40.68 | 2836328.00 | 37.88 | Didn't need a specialist |
| 1 | 414 | 4.10 | 258280.10 | 3.45 | Never |
| 2 | 923 | 9.15 | 612059.10 | 8.17 | Sometimes |
| 3 | 1855 | 18.39 | 1330899.00 | 17.77 | Usually |
| 4 | 2502 | 24.80 | 2123714.00 | 28.36 | Always |

H12030 -
In last year: how many specialists seen

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 139 | 1.38 | 168607.80 | 2.25 | Did not answer |
| C | 135 | 1.34 | 149254.70 | 1.99 | Should be skipped |
| N | 4091 | 40.56 | 2825190.00 | 37.73 | Valid skip |
| 0 | 210 | 2.08 | 149522.80 | 2.00 | None |
| 1 | 2554 | 25.32 | 1827424.00 | 24.40 | 1 specialist |
| 2 | 1707 | 16.92 | 1291937.00 | 17.25 | 2 |
| 3 | 780 | 7.73 | 640787.30 | 8.56 | 3 |
| 4 | 272 | 2.70 | 255337.20 | 3.41 | 4 |
| 5 | 199 | 1.97 | 179881.10 | 2.40 | 5 or more specialists |


| H12031 - <br> Rating of specialist seen most often in last year |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 155 | 1.54 | 178741.70 | 2.39 | Did not answer |
| C | 88 | 0.87 | 100942.90 | 1.35 | Should be skipped |
| N | 4348 | 43.10 | 3023025.00 | 40.37 | Didn't see specialist in last 12 months |
| 0 | 32 | 0.32 | 26040.64 | 0.35 | 0 |
| 1 | 21 | 0.21 | 12415.59 | 0.17 | 1 |
| 2 | 50 | 0.50 | 38221.31 | 0.51 | 2 |
| 3 | 67 | 0.66 | 53920.87 | 0.72 | 3 |
| 4 | 90 | 0.89 | 51438.11 | 0.69 | 4 |
| 5 | 225 | 2.23 | 152542.60 | 2.04 | 5 |
| 6 | 221 | 2.19 | 147247.20 | 1.97 | 6 |
| 7 | 499 | 4.95 | 290923.10 | 3.89 | 7 |
| 8 | 1131 | 11.21 | 770547.40 | 10.29 | 8 |
| 9 | 1326 | 13.15 | 1008469.00 | 13.47 | 9 |
| 10 | 1834 | 18.18 | 1633466.00 | 21.81 | 10 |


| H12032 - <br> In last year: tried to get care, tests, or treatment through health plan |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 65 | 0.64 | 40098.08 | 0.54 | Did not answer |
| 1 | 7215 | 71.53 | 5405190.00 | 72.19 | Yes |
| 2 | 2807 | 27.83 | 2042654.00 | 27.28 | No |

## H12033 -

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 |
| :---: | :---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| $\dot{C}$ | 236 | 2.34 | 219304.80 | 2.93 | Did not answer |  |  |  |
| N | 87 | 0.86 | 101656.00 | 1.36 | Should be skipped |  |  |  |
| 1 | 2720 | 26.97 | 1940998.00 | 25.92 | Didn't need care/tests/treatment |  |  |  |
| 2 | 220 | 2.18 | 146994.20 | 1.96 | Never |  |  |  |
| 3 | 828 | 8.21 | 488464.20 | 6.52 | Sometimes |  |  |  |
| 4 | 2123 | 21.05 | 1366120.00 | 18.24 | Usually |  |  |  |

## H12034 - <br> In last year: looked for information in written material or on the Internet about how health plan works

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 88 | 0.87 | 59574.45 | 0.80 | Did not answer |
| 1 | 3120 | 30.93 | 2185960.00 | 29.19 | Yes |
| 2 | 6879 | 68.20 | 5242408.00 | 70.01 | No |

## H12035 -

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 | F |
| :--- |
|  |
|  |
|  |

H12036 -
In last year: looked for information from health plan on cost of health care service or equipment

|  Unweighted <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 89 | 0.88 | 53647.34 | 0.72 | Did not answer |
| 1 | 1532 | 15.19 | 1234686.00 | 16.49 | Yes |
| 2 | 8466 | 83.93 | 6199609.00 | 82.79 | No |

## H12037 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 123 | 1.22 | 82261.64 | 1.10 | Did not answer |  |  |  |
| N | 198 | 1.96 | 213699.80 | 2.85 | Should be skipped |  |  |  |
|  | 8268 | 81.97 | 5985909.00 | 79.94 | Didn't need hlth care <br> service/equipmnt |  |  |  |
| 1 |  |  |  |  | 3.61 |  |  |  |
| Never |  |  |  |  |  |  |  |  |
| 2 | 268 | 2.66 | 270319.00 | 3.10 | Sometimes |  |  |  |
| 3 | 351 | 3.48 | 231860.80 | 4.34 | Usually |  |  |  |
| 4 | 433 | 4.29 | 325240.10 | 4.06 | Always |  |  |  |



| H12039 - <br> In last year: how often able to find out cost of prescription medications |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 136 | 1.35 | 91477.42 | 1.22 | Did not answer |
| C | 85 | 0.84 | 81817.71 | 1.09 | Should be skipped |
| N | 8058 | 79.89 | 5698487.00 | 76.10 | Didn't need prescription meds/no info |
| 1 | 232 | 2.30 | 223531.50 | 2.99 | Never |
| 2 | 345 | 3.42 | 235265.80 | 3.14 | Sometimes |
| 3 | 534 | 5.29 | 431012.00 | 5.76 | Usually |
| 4 | 697 | 6.91 | 726350.10 | 9.70 | Always |

## H12040 -

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

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 102 | 1.01 | 51375.08 | 0.69 | Did not answer |
| 1 | 2696 | 26.73 | 1957196.00 | 26.14 | Yes |
| 2 | 7289 | 72.26 | 5479370.00 | 73.18 | No |


| H12041 - <br> In last year: how often did customer service give needed information or help |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 193 | 1.91 | 153639.60 | 2.05 | Did not answer |
| C | 202 | 2.00 | 222102.80 | 2.97 | Should be skipped |
| N | 7087 | 70.26 | 5257268.00 | 70.21 | Didn't call hith plan's customer service |
| 1 | 190 | 1.88 | 142439.00 | 1.90 | Never |
| 2 | 495 | 4.91 | 333638.40 | 4.46 | Sometimes |
| 3 | 721 | 7.15 | 520505.00 | 6.95 | Usually |
| 4 | 1199 | 11.89 | 858349.50 | 11.46 | Always |

H12042 -
In last year: how often did customer service treat with courtesy and respect

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| $\dot{C}$ | 172 | 1.71 | 117021.80 | 1.56 | Did not answer |
| N | 199 | 1.97 | 219318.20 | 2.93 | Should be skipped |
|  | 7090 | 70.29 | 5260052.00 | 70.25 | Didn't call hlth plan's customer |
| 1 |  |  |  |  | service |
| 2 | 64 | 0.63 | 46085.74 | 0.62 | Never |
| 3 | 244 | 2.42 | 151938.40 | 2.03 | Sometimes |
| 4 | 179 | 5.94 | 417989.60 | 5.58 | Usually |

H12043 -
In last year: health plan gave forms to fill out

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 109 | 1.08 | 58493.21 | 0.78 | Did not answer |
| 1 | 2929 | 29.04 | 1806113.00 | 24.12 | Yes |
| 2 | 7049 | 69.88 | 5623336.00 | 75.10 | No |

## H12044 -

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

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

H12045 -
In last year: sent in any claims to your health plan

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 111 | 1.10 | 62385.44 | 0.83 | Did not answer |
| D | 2041 | 20.23 | 1329915.00 | 17.76 | Don't know |
| 1 | 4165 | 41.29 | 3620554.00 | 48.35 | Yes |
| 2 | 3770 | 37.37 | 2475088.00 | 33.05 | No |

## H12046 -

In last year: how often health plan handled claims quickly

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 164 | 1.63 | 143056.80 | 1.91 | Did not answer |
| C | 172 | 1.71 | 136203.90 | 1.82 | Should be skipped |
| D | 577 | 5.72 | 504328.00 | 6.74 | Don't know |
| N | 5639 | 55.90 | 3668799.00 | 49.00 | No claims sent for me in past year |
| 1 | 128 | 1.27 | 79877.24 | 1.07 | Never |
| 2 | 313 | 3.10 | 231840.90 | 3.10 | Sometimes |
| 3 | 1224 | 12.13 | 1052775.00 | 14.06 | Usually |
| 4 | 1870 | 18.54 | 1671061.00 | 22.32 | Always |



## H12048 -

Rating of all experience with health plan

| Value | Unweighted <br> Count | Percent | Coighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 0 | 156 | 1.55 | 112006.80 | 1.50 | Did not answer |  |  |  |  |
| 0 | 61 | 0.60 | 45814.81 | 0.61 | 0 |  |  |  |  |
| 1 | 46 | 0.46 | 35300.94 | 0.47 | 1 |  |  |  |  |
| 2 | 94 | 0.93 | 56263.60 | 0.75 | 2 |  |  |  |  |
| 3 | 162 | 1.61 | 88447.45 | 1.18 | 3 |  |  |  |  |
| 4 | 206 | 2.04 | 117449.40 | 1.57 | 4 |  |  |  |  |
| 5 | 772 | 7.65 | 471116.70 | 6.29 | 5 |  |  |  |  |
| 6 | 633 | 6.28 | 380071.60 | 5.08 | 6 |  |  |  |  |
| 7 | 1473 | 14.60 | 900643.50 | 12.03 | 7 |  |  |  |  |
| 8 | 2155 | 21.36 | 1460746.00 | 19.51 | 8 |  |  |  |  |
| 9 | 1987 | 19.70 | 1560257.00 | 20.84 | 9 |  |  |  |  |
| 10 | 2342 | 23.22 | 2259825.00 | 30.18 | 10 |  |  |  |  |


| H12049 - <br> Blood pressure: when last reading |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| . | 227 | 2.25 | 168063.20 | 2.24 | Did not answer |
| 1 | 192 | 1.90 | 154128.10 | 2.06 | More than 2 years ago |
| 2 | 531 | 5.26 | 367045.60 | 4.90 | 1 to 2 years ago |
| 3 | 9137 | 90.58 | 6798705.00 | 90.80 | Less than 12 months ago |

## H12050 -

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 237 | 2.35 | 188233.50 | 2.51 | Did not answer |
| 1 | 1563 | 15.50 | 1371458.00 | 18.32 | Yes,it's too high |
| 2 | 7728 | 76.61 | 5509599.00 | 73.58 | No, it's not too high |
| 3 | 559 | 5.54 | 418651.70 | 5.59 | Don't know |

H12051 -
When did you last have a flu shot

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 231 | 2.29 | 173903.10 | 2.32 | Did not answer |
| 1 | 1026 | 10.17 | 817742.30 | 10.92 | Never had a flu shot |
| 2 | 1102 | 10.92 | 840922.90 | 11.23 | More than 2 years ago |
| 3 | 969 | 9.61 | 775538.10 | 10.36 | 1 to 2 years ago |
| 4 | 6759 | 67.01 | 4879836.00 | 65.17 | Less than 12 months ago |

H12052 -
Smoked at least 100 cigarettes in life

|  | Unweighted | Weighted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| . | 231 | 2.29 | 179814.60 | 2.40 | Did not answer |
| D | 185 | 1.83 | 133899.20 | 1.79 | Don't know |
| 1 | 3530 | 35.00 | 2943706.00 | 39.31 | Yes |
| 2 | 6141 | 60.88 | 4230522.00 | 56.50 | No |

## H12053 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| D | 301 | 2.98 | 290045.60 | 3.87 |  |  |  |
| 2 | 55 | 0.55 | 18997.49 | 0.25 |  |  |  |
| Did not answer |  |  |  |  |  |  |  |
| 3 | 8093 | 80.23 | 6024156.00 | 80.45 |  |  |  |
| Don't know |  |  |  |  |  |  |  |
| 4 | 639 | 6.33 | 427556.50 | 5.71 |  |  |  |
| Not at all |  |  |  |  |  |  |  |
| 4 | 999 | 9.90 | 727186.80 | 9.71 |  |  |  |
| Some days |  |  |  |  |  |  |  |


| H12054 - <br> Last year: how often advised by doctor to quit smoking or use tobacco |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 254 | 2.52 | 219436.20 | 2.93 | Did not answer |
| C | 417 | 4.13 | 461754.90 | 6.17 | Should be skipped |
| N | 7731 | 76.64 | 5581398.00 | 74.54 | Valid skip |
| 1 | 332 | 3.29 | 280148.50 | 3.74 | Never |
| 2 | 399 | 3.96 | 251405.60 | 3.36 | Sometimes |
| 3 | 370 | 3.67 | 291198.30 | 3.89 | Usually |
| 4 | 584 | 5.79 | 402600.20 | 5.38 | Always |

## H12055 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| ---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 255 | 2.53 | 217958.90 | 2.91 | Did not answer |  |  |  |
| N | 332 | 3.29 | 373291.80 | 4.99 | Should be skipped |  |  |  |
| 1 | 7816 | 77.49 | 5669861.00 | 75.72 | Valid skip |  |  |  |
| 2 | 803 | 7.96 | 611384.00 | 8.16 | Never |  |  |  |
| 3 | 406 | 4.02 | 295511.20 | 3.95 | Sometimes |  |  |  |
| 4 | 242 | 2.40 | 173148.70 | 2.31 | Usually |  |  |  |
|  | 233 | 2.31 | 146786.30 | 1.96 | Always |  |  |  |

## H12056 -

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

| Unweighted |  |  | Weighted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  | 255 | 2.53 | 213795.10 | 2.86 | Did not answer |
| C | 261 | 2.59 | 288725.80 | 3.86 | Should be skipped |
| N | 7887 | 78.19 | 5754427.00 | 76.85 | Valid skip |
| 1 | 784 | 7.77 | 618656.00 | 8.26 | Never |
| 2 | 410 | 4.06 | 290706.90 | 3.88 | Sometimes |
| 3 | 257 | 2.55 | 188583.50 | 2.52 | Usually |
| 4 | 233 | 2.31 | 133047.40 | 1.78 | Always |

## H12057A - <br> Do you smoke or use: cigarettes

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| C | 2 | 0.02 | 2060.24 | 0.03 | Should be skipped |
| N | 8146 | 80.76 | 6041093.00 | 80.68 | Valid skip |
| 1 | 1259 | 12.48 | 940009.40 | 12.55 | Marked |
| 2 | 680 | 6.74 | 504779.60 | 6.74 | Not marked |

## H12057B -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| N | 8148 | 80.78 | 6043153.00 | 80.71 |  |  |  |
| 1 | 360 | 3.57 | 254012.50 | 3.39 |  |  |  |
| Valid skip |  |  |  |  |  |  |  |
| 2 | 1579 | 15.65 | 1190776.00 | 15.90 |  |  |  |
| Morked |  |  |  |  |  |  |  |


| H12057C - <br> Do you smoke or use: cigars |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| C | 1 | 0.01 | 63.18 | 0.00 | Should be skipped |
| N | 8147 | 80.77 | 6043092.00 | 80.70 | Valid skip |
| 1 | 174 | 1.72 | 115523.40 | 1.54 | Marked |
| 2 | 1765 | 17.50 | 1329266.00 | 17.75 | Not marked |

H12057D -
Do you smoke or use: pipes, bidis, or kreteks

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $N$ | 8148 | 80.78 | 6043153.00 | 80.71 | Valid skip |
| 1 | 42 | 0.42 | 37860.72 | 0.51 | Marked |
| 2 | 1897 | 18.81 | 1406928.00 | 18.79 | Not marked |

## H12058 -

Are you male or female

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  | Percent | Formatted Value |
|  | 220 | 2.18 | 173350.40 | 2.32 | Did not answer |
| 1 | 5135 | 50.91 | 3689690.00 | 49.28 | Male |
| 2 | 4732 | 46.91 | 3624902.00 | 48.41 | Female |

## H12059B -

Female: last have a Pap smear test

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 209 | 2.07 | 191709.40 | 2.56 | Did not answer |
| C | 97 | 0.96 | 106081.40 | 1.42 | Should be skipped |
| N | 5158 | 51.14 | 3663197.00 | 48.92 | Valid skip |
| 1 | 125 | 1.24 | 126475.70 | 1.69 | Never had a Pap smear test |
| 2 | 357 | 3.54 | 434514.60 | 5.80 | 5 or more years ago |
| 3 | 234 | 2.32 | 214223.10 | 2.86 | More than 3 but less than 5 years ago |
| 4 | 332 | 3.29 | 254646.90 | 3.40 | More than 2 but less than 3 years ago |
| 5 | 1153 | 11.43 | 809733.60 | 10.81 | 1 to 2 years ago |
| 6 | 2422 | 24.01 | 1687360.00 | 22.53 | Within the last 12 months |


| H12060 - <br> Female: are you under age 40 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| C | 196 | 1.94 | 236562.10 | 3.16 | Should be skipped |
| N | 5059 | 50.15 | 3532716.00 | 47.18 | Valid skip |
| 1 | 2042 | 20.24 | 1326450.00 | 17.71 | Yes |
| 2 | 2790 | 27.66 | 2392214.00 | 31.95 | No |


| H12061 - |
| :--- |
| Female: last time breasts checked by mammography |


| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 211 | 2.09 | 244455.10 | 3.26 | Did not answer |
| C | 136 | 1.35 | 149302.70 | 1.99 | Should be skipped |
| N | 7161 | 70.99 | 4946425.00 | 66.06 | Valid skip |
| 1 | 138 | 1.37 | 76405.10 | 1.02 | Never had a mammogram |
| 2 | 117 | 1.16 | 131160.80 | 1.75 | 5 or more years ago |
| 3 | 215 | 2.13 | 209163.20 | 2.79 | More than 2 less than 5 years ago |
| 4 | 546 | 5.41 | 457129.80 | 6.10 | 1 to 2 years ago |
| 5 | 1563 | 15.50 | 1273900.00 | 17.01 | Within the last 12 months |


| H12062 - <br> Female: been pregnant in last year or pregnant now |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 218 | 2.16 | 213571.20 | 2.85 | Did not answer |
| C | 44 | 0.44 | 49229.48 | 0.66 | Should be skipped |
| N | 5211 | 51.66 | 3720049.00 | 49.68 | Valid skip |
| 1 | 185 | 1.83 | 111497.80 | 1.49 | Yes, currently pregnant |
| 2 | 334 | 3.31 | 209819.80 | 2.80 | No, not currently pregnant but have been |
| 3 | 4095 | 40.60 | 3183775.00 | 42.52 | No, not currently pregnant/have not been |


| H12063 - <br> Female: in what trimester is your pregnancy |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 220 | 2.18 | 214625.90 | 2.87 | Did not answer |
| C | 4 | 0.04 | 1904.20 | 0.03 | Should be skipped |
| N | 9680 | 95.97 | 7160969.00 | 95.63 | Valid skip |
| 1 | 41 | 0.41 | 27600.09 | 0.37 | First trimester |
| 2 | 82 | 0.81 | 44948.45 | 0.60 | Second trimester |
| 3 | 60 | 0.59 | 37894.51 | 0.51 | Third trimester |


| H12064 - <br> Female: trimester first received prenatal care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 231 | 2.29 | 236155.80 | 3.15 | Did not answer |
| C | 25 | 0.25 | 24922.60 | 0.33 | Should be skipped |
| N | 9366 | 92.85 | 6955731.00 | 92.89 | Valid skip |
| 1 | 15 | 0.15 | 7776.27 | 0.10 | Did not receive prenatal care |
| 2 | 6 | 0.06 | 4229.92 | 0.06 | Third trimester |
| 3 | 32 | 0.32 | 19353.90 | 0.26 | Second trimester |
| 4 | 412 | 4.08 | 239772.60 | 3.20 | First trimester |

H12065 -
In general how would you rate your overall health

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

H12066 -
Limited in any way in any activities because of any impairment or health problem

|  | Unweighted <br> Value | Weighted |  |  |  |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 222 | 2.20 | 174628.50 | 2.33 | Did not answer |
| 2 | 2959 | 29.33 | 2440433.00 | 32.59 | Yes |
|  | 6906 | 68.46 | 4872880.00 | 65.08 | No |

## H12067 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 203 | 2.01 | 149982.50 | 2.00 | Did not answer |  |  |  |
| 2 | 4295 | 42.58 | 3296984.00 | 44.03 | Yes |  |  |  |
|  | 5589 | 55.41 | 4040976.00 | 53.97 | No |  |  |  |

## H12068 -

Condition lasted for at least 3 months

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| N | 297 | 2.94 | 259109.20 | 3.46 | Did not answer |  |  |  |
| 1 | 5589 | 55.41 | 4040976.00 | 53.97 | Valid skip |  |  |  |
| 2 | 3492 | 34.62 | 2667985.00 | 35.63 | Yes |  |  |  |
| 2 | 709 | 7.03 | 519871.80 | 6.94 | No |  |  |  |

## H12069 -

Need to take medicine prescribed by a doctor

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 218 | 2.16 | 175759.70 | 2.35 | Did not answer |
| 1 | 5718 | 56.69 | 4743765.00 | 63.35 | Yes |
| 2 | 4151 | 41.15 | 2568417.00 | 34.30 | No |

## H12070 -

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 341 | 3.38 | 336327.90 | 4.49 | Did not answer |
| N | 4151 | 41.15 | 2568417.00 | 34.30 | Valid skip |
| 1 | 5178 | 51.33 | 4291886.00 | 57.32 | Yes |
| 2 | 417 | 4.13 | 291310.60 | 3.89 | No |


| H12071F - |
| :--- |
| Feet portion of height without shoes |


| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 275 | 2.73 | 220782.60 | 2.95 | Did not answer |
| 0 | 6 | 0.06 | 6803.76 | 0.09 | Out of range error |
| 2 | 7 | 0.07 | 6156.05 | 0.08 | 2 |
| 3 | 4 | 0.04 | 3744.90 | 0.05 | 3 |
| 4 | 149 | 1.48 | 115273.40 | 1.54 | 4 |
| 5 | 7945 | 78.76 | 6007703.00 | 80.23 | 5 |
| 6 | 1693 | 16.78 | 1121702.00 | 14.98 | 6 |
| 7 | 8 | 0.08 | 5776.77 | 0.08 | 7 |


| H12071I - <br> Inches portion of height without shoes |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted |  | Weighted Count | Percent | Formatted Value |
|  | 345 | 3.42 | 299515.30 | 4.00 | Did not answer |
| 0 | 786 | 7.79 | 535182.50 | 7.15 | 0 |
| 1 | 690 | 6.84 | 530250.10 | 7.08 | 1 |
| 2 | 917 | 9.09 | 680341.80 | 9.09 | 2 |
| 3 | 795 | 7.88 | 589704.50 | 7.88 | 3 |
| 4 | 871 | 8.63 | 668491.90 | 8.93 | 4 |
| 5 | 686 | 6.80 | 500842.70 | 6.69 | 5 |
| 6 | 882 | 8.74 | 644703.30 | 8.61 | 6 |
| 7 | 813 | 8.06 | 621879.60 | 8.31 | 7 |
| 8 | 751 | 7.45 | 579153.80 | 7.73 | 8 |
| 9 | 834 | 8.27 | 651152.80 | 8.70 | 9 |
| 10 | 875 | 8.67 | 654913.60 | 8.75 | 10 |
| 11 | 842 | 8.35 | 531810.10 | 7.10 | 11 |

H12072 -
Weight without shoes in pounds

| Value | weighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 292 | 2.89 | 230706.70 | 3.08 | Did not answer |
| 0 | 33 | 0.33 | 56888.48 | 0.76 | Out of range error |
| 42 | 1 | 0.01 | 759.78 | 0.01 | 42 |
| 45 | 1 | 0.01 | 673.51 | 0.01 | 45 |
| 47 | 1 | 0.01 | 131.61 | 0.00 | 47 |
| 48 | 1 | 0.01 | 2773.90 | 0.04 | 48 |
| 65 | 3 | 0.03 | 5463.65 | 0.07 | 65 |
| 70 | 3 | 0.03 | 3012.57 | 0.04 | 70 |
| 77 | 1 | 0.01 | 1149.50 | 0.02 | 77 |
| 80 | 2 | 0.02 | 182.12 | 0.00 | 80 |
| 81 | 1 | 0.01 | 926.09 | 0.01 | 81 |
| 85 | 2 | 0.02 | 5127.37 | 0.07 | 85 |
| 87 | 1 | 0.01 | 259.39 | 0.00 | 87 |
| 88 | 1 | 0.01 | 2353.47 | 0.03 | 88 |
| 89 | 2 | 0.02 | 2470.23 | 0.03 | 89 |
| 90 | 5 | 0.05 | 6788.23 | 0.09 | 90 |
| 91 | 2 | 0.02 | 1294.83 | 0.02 | 91 |
| 92 | 1 | 0.01 | 230.59 | 0.00 | 92 |
| 94 | 4 | 0.04 | 4342.54 | 0.06 | 94 |
| 95 | 12 | 0.12 | 12081.43 | 0.16 | 95 |
| 96 | 2 | 0.02 | 721.24 | 0.01 | 96 |
| 97 | 6 | 0.06 | 4879.31 | 0.07 | 97 |
| 98 | 13 | 0.13 | 10646.85 | 0.14 | 98 |
| 99 | 2 | 0.02 | 2059.86 | 0.03 | 99 |
| 100 | 34 | 0.34 | 37855.50 | 0.51 | 100 |
| 101 | 6 | 0.06 | 8136.28 | 0.11 | 101 |
| 102 | 8 | 0.08 | 7388.70 | 0.10 | 102 |
| 103 | 13 | 0.13 | 7417.59 | 0.10 | 103 |
| 104 | 5 | 0.05 | 2306.55 | 0.03 | 104 |
| 105 | 37 | 0.37 | 27661.56 | 0.37 | 105 |
| 106 | 9 | 0.09 | 6833.54 | 0.09 | 106 |
| 107 | 9 | 0.09 | 5503.41 | 0.07 | 107 |
| 108 | 13 | 0.13 | 6666.63 | 0.09 | 108 |
| 109 | 8 | 0.08 | 10309.57 | 0.14 | 109 |
| 110 | 81 | 0.80 | 63417.98 | 0.85 | 110 |
| 111 | 5 | 0.05 | 4635.22 | 0.06 | 111 |
| 112 | 28 | 0.28 | 20655.10 | 0.28 | 112 |
| 113 | 12 | 0.12 | 7546.26 | 0.10 | 113 |
| 114 | 12 | 0.12 | 10028.37 | 0.13 | 114 |
| 115 | 97 | 0.96 | 69434.67 | 0.93 | 115 |
| 116 | 17 | 0.17 | 9013.57 | 0.12 | 116 |
| 117 | 24 | 0.24 | 23333.17 | 0.31 | 117 |
| 118 | 36 | 0.36 | 22842.63 | 0.31 | 118 |
| 119 | 20 | 0.20 | 6931.78 | 0.09 | 119 |
| 120 | 131 | 1.30 | 90703.97 | 1.21 | 120 |
| 121 | 19 | 0.19 | 9694.98 | 0.13 | 121 |
| 122 | 23 | 0.23 | 19595.60 | 0.26 | 122 |
| 123 | 34 | 0.34 | 29272.48 | 0.39 | 123 |
| 124 | 42 | 0.42 | 35763.27 | 0.48 | 124 |
| 125 | 135 | 1.34 | 96550.00 | 1.29 | 125 |


| 126 | 27 | 0.27 | 24858.25 | 0.33 | 126 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 127 | 36 | 0.36 | 29435.28 | 0.39 | 127 |
| 128 | 55 | 0.55 | 42671.60 | 0.57 | 128 |
| 129 | 22 | 0.22 | 20539.19 | 0.27 | 129 |
| 130 | 224 | 2.22 | 160460.20 | 2.14 | 130 |
| 131 | 14 | 0.14 | 12690.25 | 0.17 | 131 |
| 132 | 49 | 0.49 | 44098.37 | 0.59 | 132 |
| 133 | 37 | 0.37 | 24533.61 | 0.33 | 133 |
| 134 | 29 | 0.29 | 25546.26 | 0.34 | 134 |
| 135 | 185 | 1.83 | 129015.30 | 1.72 | 135 |
| 136 | 31 | 0.31 | 26298.25 | 0.35 | 136 |
| 137 | 33 | 0.33 | 17484.40 | 0.23 | 137 |
| 138 | 53 | 0.53 | 44339.29 | 0.59 | 138 |
| 139 | 25 | 0.25 | 17720.47 | 0.24 | 139 |
| 140 | 256 | 2.54 | 204289.90 | 2.73 | 140 |
| 141 | 28 | 0.28 | 29009.82 | 0.39 | 141 |
| 142 | 44 | 0.44 | 39276.56 | 0.52 | 142 |
| 143 | 41 | 0.41 | 21898.60 | 0.29 | 143 |
| 144 | 32 | 0.32 | 24681.19 | 0.33 | 144 |
| 145 | 253 | 2.51 | 200325.20 | 2.68 | 145 |
| 146 | 28 | 0.28 | 29790.16 | 0.40 | 146 |
| 147 | 46 | 0.46 | 38608.74 | 0.52 | 147 |
| 148 | 76 | 0.75 | 49309.11 | 0.66 | 148 |
| 149 | 26 | 0.26 | 21078.26 | 0.28 | 149 |
| 150 | 294 | 2.91 | 218055.40 | 2.91 | 150 |
| 151 | 18 | 0.18 | 14953.35 | 0.20 | 151 |
| 152 | 41 | 0.41 | 39696.08 | 0.53 | 152 |
| 153 | 39 | 0.39 | 28314.04 | 0.38 | 153 |
| 154 | 37 | 0.37 | 36746.77 | 0.49 | 154 |
| 155 | 218 | 2.16 | 129516.20 | 1.73 | 155 |
| 156 | 53 | 0.53 | 48955.46 | 0.65 | 156 |
| 157 | 34 | 0.34 | 26904.20 | 0.36 | 157 |
| 158 | 55 | 0.55 | 36271.46 | 0.48 | 158 |
| 159 | 25 | 0.25 | 20814.86 | 0.28 | 159 |
| 160 | 333 | 3.30 | 237284.10 | 3.17 | 160 |
| 161 | 32 | 0.32 | 30579.96 | 0.41 | 161 |
| 162 | 60 | 0.59 | 55415.13 | 0.74 | 162 |
| 163 | 56 | 0.56 | 38765.32 | 0.52 | 163 |
| 164 | 36 | 0.36 | 32819.47 | 0.44 | 164 |
| 165 | 274 | 2.72 | 194107.60 | 2.59 | 165 |
| 166 | 23 | 0.23 | 18052.59 | 0.24 | 166 |
| 167 | 38 | 0.38 | 22521.38 | 0.30 | 167 |
| 168 | 75 | 0.74 | 62466.95 | 0.83 | 168 |
| 169 | 29 | 0.29 | 22312.45 | 0.30 | 169 |
| 170 | 304 | 3.01 | 220413.40 | 2.94 | 170 |
| 171 | 19 | 0.19 | 16731.61 | 0.22 | 171 |
| 172 | 78 | 0.77 | 59936.89 | 0.80 | 172 |
| 173 | 43 | 0.43 | 26762.23 | 0.36 | 173 |
| 174 | 43 | 0.43 | 23124.95 | 0.31 | 174 |
| 175 | 308 | 3.05 | 221508.20 | 2.96 | 175 |
| 176 | 38 | 0.38 | 24477.23 | 0.33 | 176 |
| 177 | 36 | 0.36 | 30790.32 | 0.41 | 177 |
| 178 | 95 | 0.94 | 60046.24 | 0.80 | 178 |
| 179 | 28 | 0.28 | 24105.47 | 0.32 | 179 |
| 180 | 329 | 3.26 | 226321.40 | 3.02 | 180 |
| 181 | 31 | 0.31 | 15822.77 | 0.21 | 181 |
| 182 | 43 | 0.43 | 31003.15 | 0.41 | 182 |
| 183 | 45 | 0.45 | 23798.97 | 0.32 | 183 |


| 184 | 36 | 0.36 | 31530.79 | 0.42 | 184 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 185 | 291 | 2.88 | 182634.20 | 2.44 | 185 |
| 186 | 36 | 0.36 | 33349.33 | 0.45 | 186 |
| 187 | 42 | 0.42 | 30250.49 | 0.40 | 187 |
| 188 | 35 | 0.35 | 25790.54 | 0.34 | 188 |
| 189 | 47 | 0.47 | 29312.66 | 0.39 | 189 |
| 190 | 316 | 3.13 | 229672.40 | 3.07 | 190 |
| 191 | 18 | 0.18 | 12927.74 | 0.17 | 191 |
| 192 | 44 | 0.44 | 35873.58 | 0.48 | 192 |
| 193 | 38 | 0.38 | 29092.46 | 0.39 | 193 |
| 194 | 40 | 0.40 | 36247.02 | 0.48 | 194 |
| 195 | 246 | 2.44 | 162874.00 | 2.18 | 195 |
| 196 | 40 | 0.40 | 33499.32 | 0.45 | 196 |
| 197 | 35 | 0.35 | 27731.22 | 0.37 | 197 |
| 198 | 60 | 0.59 | 49581.67 | 0.66 | 198 |
| 199 | 32 | 0.32 | 23547.77 | 0.31 | 199 |
| 200 | 324 | 3.21 | 219561.10 | 2.93 | 200 |
| 201 | 22 | 0.22 | 13966.61 | 0.19 | 201 |
| 202 | 32 | 0.32 | 18922.61 | 0.25 | 202 |
| 203 | 25 | 0.25 | 25046.17 | 0.33 | 203 |
| 204 | 34 | 0.34 | 26184.42 | 0.35 | 204 |
| 205 | 177 | 1.75 | 93835.25 | 1.25 | 205 |
| 206 | 21 | 0.21 | 20647.17 | 0.28 | 206 |
| 207 | 25 | 0.25 | 12977.65 | 0.17 | 207 |
| 208 | 37 | 0.37 | 20187.22 | 0.27 | 208 |
| 209 | 13 | 0.13 | 13485.35 | 0.18 | 209 |
| 210 | 245 | 2.43 | 134733.00 | 1.80 | 210 |
| 211 | 17 | 0.17 | 11195.59 | 0.15 | 211 |
| 212 | 31 | 0.31 | 21073.19 | 0.28 | 212 |
| 213 | 15 | 0.15 | 15062.99 | 0.20 | 213 |
| 214 | 15 | 0.15 | 9423.97 | 0.13 | 214 |
| 215 | 164 | 1.63 | 109990.10 | 1.47 | 215 |
| 216 | 14 | 0.14 | 8820.08 | 0.12 | 216 |
| 217 | 22 | 0.22 | 22942.78 | 0.31 | 217 |
| 218 | 37 | 0.37 | 42938.33 | 0.57 | 218 |
| 219 | 15 | 0.15 | 10059.90 | 0.13 | 219 |
| 220 | 213 | 2.11 | 150121.10 | 2.00 | 220 |
| 221 | 3 | 0.03 | 1613.32 | 0.02 | 221 |
| 222 | 15 | 0.15 | 11544.51 | 0.15 | 222 |
| 223 | 12 | 0.12 | 8405.65 | 0.11 | 223 |
| 224 | 16 | 0.16 | 25903.67 | 0.35 | 224 |
| 225 | 138 | 1.37 | 94453.29 | 1.26 | 225 |
| 226 | 11 | 0.11 | 7755.17 | 0.10 | 226 |
| 227 | 15 | 0.15 | 17699.46 | 0.24 | 227 |
| 228 | 20 | 0.20 | 13667.49 | 0.18 | 228 |
| 229 | 8 | 0.08 | 5383.97 | 0.07 | 229 |
| 230 | 133 | 1.32 | 96840.18 | 1.29 | 230 |
| 231 | 4 | 0.04 | 2348.58 | 0.03 | 231 |
| 232 | 9 | 0.09 | 10170.04 | 0.14 | 232 |
| 233 | 6 | 0.06 | 4033.10 | 0.05 | 233 |
| 234 | 12 | 0.12 | 13213.53 | 0.18 | 234 |
| 235 | 90 | 0.89 | 62988.63 | 0.84 | 235 |
| 236 | 12 | 0.12 | 10646.75 | 0.14 | 236 |
| 237 | 4 | 0.04 | 3358.77 | 0.04 | 237 |
| 238 | 17 | 0.17 | 15498.02 | 0.21 | 238 |
| 239 | 7 | 0.07 | 9586.55 | 0.13 | 239 |
| 240 | 91 | 0.90 | 73632.55 | 0.98 | 240 |
| 241 | 3 | 0.03 | 3243.33 | 0.04 | 241 |


| 242 | 8 | 0.08 | 7434.16 | 0.10 | 242 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 243 | 8 | 0.08 | 13457.26 | 0.18 | 243 |
| 244 | 7 | 0.07 | 3451.96 | 0.05 | 244 |
| 245 | 61 | 0.60 | 41691.62 | 0.56 | 245 |
| 246 | 4 | 0.04 | 1102.05 | 0.01 | 246 |
| 247 | 7 | 0.07 | 4477.44 | 0.06 | 247 |
| 248 | 7 | 0.07 | 5483.68 | 0.07 | 248 |
| 249 | 4 | 0.04 | 1760.86 | 0.02 | 249 |
| 250 | 79 | 0.78 | 73378.84 | 0.98 | 250 |
| 251 | 3 | 0.03 | 1089.26 | 0.01 | 251 |
| 252 | 7 | 0.07 | 4976.28 | 0.07 | 252 |
| 253 | 12 | 0.12 | 4367.70 | 0.06 | 253 |
| 254 | 2 | 0.02 | 1909.27 | 0.03 | 254 |
| 255 | 30 | 0.30 | 21611.68 | 0.29 | 255 |
| 256 | 1 | 0.01 | 65.43 | 0.00 | 256 |
| 257 | 5 | 0.05 | 4021.85 | 0.05 | 257 |
| 258 | 4 | 0.04 | 8134.00 | 0.11 | 258 |
| 259 | 1 | 0.01 | 227.14 | 0.00 | 259 |
| 260 | 36 | 0.36 | 44764.34 | 0.60 | 260 |
| 262 | 2 | 0.02 | 2697.39 | 0.04 | 262 |
| 263 | 1 | 0.01 | 232.09 | 0.00 | 263 |
| 264 | 2 | 0.02 | 2426.94 | 0.03 | 264 |
| 265 | 22 | 0.22 | 23756.62 | 0.32 | 265 |
| 267 | 4 | 0.04 | 1367.78 | 0.02 | 267 |
| 268 | 5 | 0.05 | 3081.03 | 0.04 | 268 |
| 269 | 3 | 0.03 | 602.53 | 0.01 | 269 |
| 270 | 28 | 0.28 | 22838.48 | 0.31 | 270 |
| 271 | 1 | 0.01 | 122.28 | 0.00 | 271 |
| 272 | 1 | 0.01 | 643.04 | 0.01 | 272 |
| 273 | 2 | 0.02 | 2209.61 | 0.03 | 273 |
| 274 | 5 | 0.05 | 1180.24 | 0.02 | 274 |
| 275 | 13 | 0.13 | 19374.76 | 0.26 | 275 |
| 276 | 1 | 0.01 | 458.99 | 0.01 | 276 |
| 277 | 2 | 0.02 | 456.08 | 0.01 | 277 |
| 278 | 5 | 0.05 | 3632.31 | 0.05 | 278 |
| 280 | 14 | 0.14 | 16544.55 | 0.22 | 280 |
| 281 | 2 | 0.02 | 4600.02 | 0.06 | 281 |
| 282 | 2 | 0.02 | 1519.55 | 0.02 | 282 |
| 284 | 4 | 0.04 | 6056.43 | 0.08 | 284 |
| 285 | 11 | 0.11 | 6771.60 | 0.09 | 285 |
| 286 | 1 | 0.01 | 2353.47 | 0.03 | 286 |
| 287 | 3 | 0.03 | 2318.23 | 0.03 | 287 |
| 289 | 7 | 0.07 | 4104.15 | 0.05 | 289 |
| 290 | 14 | 0.14 | 13393.96 | 0.18 | 290 |
| 294 | 1 | 0.01 | 151.86 | 0.00 | 294 |
| 295 | 8 | 0.08 | 4999.62 | 0.07 | 295 |
| 296 | 1 | 0.01 | 148.86 | 0.00 | 296 |
| 297 | 2 | 0.02 | 1427.02 | 0.02 | 297 |
| 298 | 1 | 0.01 | 187.32 | 0.00 | 298 |
| 299 | 1 | 0.01 | 3710.79 | 0.05 | 299 |
| 300 | 5 | 0.05 | 8897.48 | 0.12 | 300 |
| 303 | 1 | 0.01 | 155.44 | 0.00 | 303 |
| 305 | 3 | 0.03 | 4282.89 | 0.06 | 305 |
| 307 | 2 | 0.02 | 570.97 | 0.01 | 307 |
| 310 | 3 | 0.03 | 635.23 | 0.01 | 310 |
| 312 | 2 | 0.02 | 261.11 | 0.00 | 312 |
| 315 | 1 | 0.01 | 476.56 | 0.01 | 315 |
| 320 | 6 | 0.06 | 4727.47 | 0.06 | 320 |


| 321 | 1 | 0.01 | 1127.69 | 0.02 | 321 |
| :--- | :--- | :--- | ---: | :--- | :--- |
| 322 | 1 | 0.01 | 520.02 | 0.01 | 322 |
| 325 | 1 | 0.01 | 98.39 | 0.00 | 325 |
| 329 | 1 | 0.01 | 131.61 | 0.00 | 329 |
| 335 | 1 | 0.01 | 53.85 | 0.00 | 335 |
| 336 | 1 | 0.01 | 98.39 | 0.00 | 336 |
| 342 | 1 | 0.01 | 260.04 | 0.00 | 342 |
| 345 | 2 | 0.02 | 2081.30 | 0.03 | 345 |
| 349 | 1 | 0.01 | 125.90 | 0.00 | 349 |
| 350 | 2 | 0.02 | 967.90 | 0.01 | 350 |
| 355 | 1 | 0.01 | 116.76 | 0.00 | 355 |
| 356 | 1 | 0.01 | 243.73 | 0.00 | 356 |
| 369 | 1 | 0.01 | 1300.08 | 0.02 | 369 |
| 370 | 2 | 0.02 | 3818.78 | 0.05 | 370 |
| 382 | 1 | 0.01 | 258.18 | 0.00 | 382 |
| 462 | 1 | 0.01 | 107.94 | 0.00 | 462 |

## SREDA -

Highest grade completed

| Unweighted |  |  | Weighted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  | 243 | 2.41 | 186503.40 | 2.49 | Did not answer |
| 1 | 55 | 0.55 | 59180.18 | 0.79 | 8th grade or less |
| 2 | 123 | 1.22 | 171193.40 | 2.29 | Some high school, but did not graduate |
| 3 | 1697 | 16.82 | 1669808.00 | 22.30 | High school graduate or GED |
| 4 | 4102 | 40.67 | 2982032.00 | 39.82 | Some college or 2-year degree |
| 5 | 1718 | 17.03 | 1146066.00 | 15.31 | 4 -year college graduate |
| 6 | 2149 | 21.30 | 1273159.00 | 17.00 | More than 4-year college degree |


| H12073 - <br> Are you Spanish, Hispanic, or Latino |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted |  | Weighted Count | Percent | Formatted Value |
| . | 336 | 3.33 | 278810.40 | 3.72 | Did not answer |
| 1 | 8729 | 86.54 | 6535121.00 | 87.28 | No, Not Spanish, Hispanic, or Latino |
| 2 | 362 | 3.59 | 236393.90 | 3.16 | Yes, Mexican, Mexican American, Chicano |
| 3 | 305 | 3.02 | 199733.80 | 2.67 | Yes, Puerto Rican |
| 4 | 19 | 0.19 | 12904.56 | 0.17 | Yes, Cuban |
| 5 | 336 | 3.33 | 224978.10 | 3.00 | Yes, Other Spanish, Hispanic, or Latino |


| H12073A - |  |  |  |  |
| :---: | :---: | :---: | :---: | :--- |
| No, not Spanish, Hispanic, or Latino |  |  |  |  |
|  | Unweighted |  | Weighted |  |
| Value | Count | Percent | Count | Percent | Formatted Value | ( |
| :--- |
|  |
|  |

H12073B -
Yes, Mexican, Mexican American, Chicano

|  | Unweighted | Weighted |  |  |  |
| :---: | :---: | ---: | ---: | :--- | :--- |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 362 | 3.59 | 236393.90 | 3.16 | Marked |
| 2 | 9725 | 96.41 | 7251548.00 | 96.84 | Not marked |


| H12073C - |
| :--- |
| Yes, Puerto Rican |


| Value | Unweighted <br> Count |  | Percent | Count |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 314 | 3.11 | 204903.20 | 2.74 | Marked |  |  |  |
| 2 | 9773 | 96.89 | 7283039.00 | 97.26 | Not marked |  |  |  |


| H12073D -Yes, Cuban |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 24 | 0.24 | 16243.78 | 0.22 | Marked |
| 2 | 10063 | 99.76 | 7471698.00 | 99.78 | Not marked |

## H12073E -

Yes, other Spanish, Hispanic, or Latino

| Value | Unweighted <br> Count | Percent | Coighted |  |  |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Count | Percent | Formatted Value |  |  |  |
|  |  |  |  |  |  |
| 1 | 356 | 3.53 | 234436.10 | 3.13 | Marked |
| 2 | 9731 | 96.47 | 7253506.00 | 96.87 | Not marked |

## SRRACEA -

Race: White

| Value | Unweighted <br> Count | Percent | Ceighted |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Count |  |  |  |$\quad$ Percent | Formatted Value |
| :---: |
|  |
| 1 |

SRRACEB -
Race: Black or African American

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1180 | 11.70 | 828679.20 | 11.07 | Marked |
| 2 | 8907 | 88.30 | 6659263.00 | 88.93 | Not marked |

## SRRACEC -

Race: American Indian or Alaska native

| Value | Unweighted <br> Count | Percent | Weighted |  |  |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Count | Percent | Formatted Value |  |  |  |
|  |  |  |  |  |  |
| 1 | 241 | 2.39 | 154580.60 | 2.06 | Marked |
| 2 | 9846 | 97.61 | 7333361.00 | 97.94 | Not marked |


| SRRACED - |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Race: Asian |  |  |  |  |
| Value | Unweighted |  | Weighted |  |
|  | Count | Percent | Count | Percent | Formatted Value | ( |
| :--- |

## SRRACEE -

Race: Native Hawaiian/other Pacific Islander

| ValueUnweighted <br> Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 123 | 1.22 | 71974.22 | 0.96 | Marked |
| 2 | 9964 | 98.78 | 7415968.00 | 99.04 | Not marked |

SRAGE -
What is your age now?

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


| H12074 - <br> Currently covered by Medicare |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unweighted |  |  | Weighted Count |  |  |
| Value | Count | Percent |  | Percent | Formatted Value |
|  | 199 | 1.97 | 125682.20 | 1.68 | Did not answer |
| D | 845 | 8.38 | 472933.60 | 6.32 | Don't know |
| 1 | 1307 | 12.96 | 2338973.00 | 31.24 | Yes |
| 2 | 7736 | 76.69 | 4550353.00 | 60.77 | No |


| H12075 Currently covered by Medicare part A |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 244 | 2.42 | 219903.00 | 2.94 | Missing/Unknown |
| C | 618 | 6.13 | 421311.50 | 5.63 | Should be skipped |
| N | 7963 | 78.94 | 4601975.00 | 61.46 | Valid skip |
| 1 | 1040 | 10.31 | 2077832.00 | 27.75 | Yes, covered Medicare Part A |
| 2 | 222 | 2.20 | 166920.70 | 2.23 | No, not covered Medicare Part A |


| H12076 - <br> Currently covered by Medicare part B |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 246 | 2.44 | 217056.40 | 2.90 | Missing/Unknown |
| C | 538 | 5.33 | 360240.40 | 4.81 | Should be skipped |
| N | 8043 | 79.74 | 4663046.00 | 62.27 | Valid skip |
| 1 | 970 | 9.62 | 1976019.00 | 26.39 | Yes, covered Medicare Part B |
| 2 | 290 | 2.87 | 271580.40 | 3.63 | No, not covered Medicare Part B |


| H12077 - <br> Enrolled in a Medicare Advantage plan |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 253 | 2.51 | 242485.50 | 3.24 | Did not answer |
| C | 503 | 4.99 | 342962.50 | 4.58 | Should be skipped |
| D | 294 | 2.91 | 414686.30 | 5.54 | Don't know |
| N | 8078 | 80.08 | 4680324.00 | 62.50 | Valid skip |
| 1 | 49 | 0.49 | 73426.69 | 0.98 | Yes |
| 2 | 910 | 9.02 | 1734057.00 | 23.16 | No |


| H12078 Currently covered Medicare supplemental |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 265 | 2.63 | 269792.80 | 3.60 | Missing/Unknown |
| C | 494 | 4.90 | 336968.00 | 4.50 | Should be skipped |
| N | 8087 | 80.17 | 4686318.00 | 62.58 | Valid skip |
| 1 | 187 | 1.85 | 334264.20 | 4.46 | Yes, covered Medicare supplemental |
| 2 | 1054 | 10.45 | 1860599.00 | 24.85 | No, not covered Medicare supplemental |

H12079 -
Enrolled in Medicare Part D

|  | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| $\dot{C}$ | 244 | 2.42 | 230860.00 | 3.08 | Did not answer |
| D | 489 | 4.85 | 34132.60 | 4.56 | Should be skipped |
| N | 204 | 2.02 | 241050.80 | 3.22 | Don't know |
| 1 | 8092 | 80.22 | 4681974.00 | 62.53 | Valid skip |
| 2 | 105 | 1.04 | 211900.70 | 2.83 | Yes |
|  | 953 | 9.45 | 1780844.00 | 23.78 | No |

## S12AD -

Are you currently on active duty

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9490 | 94.08 | 7215660.00 | 96.36 | Did not answer |
| 1 | 572 | 5.67 | 243382.20 | 3.25 | Yes |
| 2 | 25 | 0.25 | 28899.54 | 0.39 | No |

S12009 -
Had the same personal doctor or nurse before joining this health plan

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 285 | 2.83 | 324840.10 | 4.34 | Did not answer |
| C | 51 | 0.51 | 42078.69 | 0.56 | Should be skipped |
| N | 2826 | 28.02 | 1613514.00 | 21.55 | Valid skip |
| 1 | 1476 | 14.63 | 1685724.00 | 22.51 | Yes |
| 2 | 5449 | 54.02 | 3821785.00 | 51.04 | No |

## S12010 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  | Percent | Formatted Value |
|  | 262 | 2.60 | 233416.40 | 3.12 | Did not answer |
| C | 319 | 3.16 | 456692.60 | 6.10 | Should be skipped |
| N | 1157 | 11.47 | 1229031.00 | 16.41 | Valid skip |
| 1 | 1060 | 10.51 | 620095.10 | 8.28 | A big problem |
| 2 | 1998 | 19.81 | 1262911.00 | 16.87 | A small problem |
| 3 | 5291 | 52.45 | 3685796.00 | 49.22 | Not a problem |

## S12B01 -

Self rating of overall mental/emotional health

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 41 | 0.41 | 24356.66 | 0.33 | Did not answer |
| 1 | 4368 | 43.30 | 3065085.00 | 40.93 | Excellent |
| 2 | 3188 | 31.61 | 2422066.00 | 32.35 | Very good |
| 3 | 1750 | 17.35 | 1362779.00 | 18.20 | Good |
| 4 | 603 | 5.98 | 477714.40 | 6.38 | Fair |
| 5 | 137 | 1.36 | 135941.30 | 1.82 | Poor |

## S12B02 -

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

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 22 | 0.22 | 13623.83 | 0.18 | Did not answer |
| 1 | 1613 | 15.99 | 1322532.00 | 17.66 | Yes |
| 2 | 8452 | 83.79 | 6151786.00 | 82.16 | No |

S12B03 -
Last year: problem getting needed treatment/counseling

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| N | 121 | 1.20 | 162691.90 | 2.17 | Did not answer |  |  |  |
| 1 | 8452 | 83.79 | 6151786.00 | 82.16 | Valid skip |  |  |  |
| 2 | 183 | 1.81 | 134072.50 | 1.79 | A big problem |  |  |  |
| 3 | 263 | 2.61 | 172640.50 | 2.31 | A small problem |  |  |  |
|  | 1068 | 10.59 | 866750.60 | 11.58 | Not a problem |  |  |  |


| S12B04 - |
| :--- |
| Last year: rating of treatment/counseling received |


| Value | Unweighted <br> Count | Percent | Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| C | 241 | 2.39 | 241940.30 | 3.23 | Did not answer |  |  |  |  |
| N | 47 | 0.47 | 59395.77 | 0.79 | Should be skipped |  |  |  |  |
|  | 8405 | 83.33 | 6092391.00 | 81.36 | No treatmnt/counselng in Ist 12 |  |  |  |  |
| 0 |  |  |  |  | mnths |  |  |  |  |
| 1 | 30 | 0.30 | 25882.70 | 0.35 | 0 |  |  |  |  |
| 2 | 17 | 0.17 | 15220.48 | 0.20 | 1 |  |  |  |  |
| 3 | 22 | 0.22 | 18814.30 | 0.25 | 2 |  |  |  |  |
| 4 | 36 | 0.36 | 31057.80 | 0.41 | 3 |  |  |  |  |
| 5 | 38 | 0.38 | 23769.35 | 0.32 | 4 |  |  |  |  |
| 6 | 105 | 1.04 | 80250.20 | 1.07 | 5 |  |  |  |  |
| 7 | 90 | 0.89 | 52494.48 | 0.70 | 6 |  |  |  |  |
| 8 | 160 | 1.59 | 122239.60 | 1.63 | 7 |  |  |  |  |
| 9 | 255 | 2.53 | 187105.60 | 2.50 | 8 |  |  |  |  |
| 10 | 263 | 2.61 | 190850.80 | 2.55 | 9 |  |  |  |  |


| S12U01 - <br> Currently on active duty status |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unweighted |  |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| . | 4233 | 41.96 | 4176275.00 | 55.77 | Did not answer |
| 1 | 3560 | 35.29 | 1536654.00 | 20.52 | Yes |
| 2 | 2294 | 22.74 | 1775013.00 | 23.70 | No |

S12U02 -
Unit provides sick call

| Value | Unweighted <br> Count | Percent | Weighted |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Count |  |  |  |$\quad$ Percent | Formatted Value |
| :---: |
|  |
| $\dot{N}$ |

## S12U03 -

Place usually go when sick or need health advice

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| C | 4235 | 41.98 | 4176452.00 | 55.78 | Did not answer |
| N | 1 | 0.01 | 271.08 | 0.00 | Should be skipped |
| 1 | 3779 | 37.46 | 2244696.00 | 29.98 | Valid skip |
| 2 | 1663 | 16.49 | 841268.50 | 11.23 | Sick call |
| 2 | 409 | 4.05 | 225254.40 | 3.01 | Someplace else |

S12U04 -
Sick call over: Place usually go when sick or need health advice

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| ---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| N | 4240 | 42.03 | 4177527.00 | 55.79 | Did not answer |  |  |  |
| 1 | 4189 | 41.53 | 2470221.00 | 32.99 | Valid skip |  |  |  |
| 2 | 1222 | 12.11 | 563327.20 | 7.52 | A military facility |  |  |  |
| 3 | 86 | 0.85 | 32958.63 | 0.44 | A civilian facility |  |  |  |
|  | 350 | 3.47 | 243908.30 | 3.26 | I wait for sick call |  |  |  |

## S12U05 -

Have choice of providers where usually receive healthcare

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

## S12U06 -

Satisfied with choice of providers where usually receive healthcare

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

## S12U07 -

In past year: usually saw the same provider in place where usually receive healthcare

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| C | 4252 | 42.15 | 4186804.00 | 55.91 |  |  |  |  |
| N | 68 | 0.67 | 24266.72 | 0.32 |  |  |  |  |
| Did not answer | Should be skipped |  |  |  |  |  |  |  |
| 1 | 2620 | 25.97 | 1957214.00 | 26.14 |  |  |  |  |
| Not Active Duty/no visits in pst yr |  |  |  |  |  |  |  |  |
| 2 | 1775 | 17.60 | 695377.60 | 9.29 |  |  |  |  |
| Yes |  |  |  |  |  |  |  |  |
|  | 1372 | 13.60 | 624280.30 | 8.34 |  |  |  |  |
| No |  |  |  |  |  |  |  |  |

## S12U08 -

How often providers, where usually receive healthcare, knowledgeable about details of medical history

| ValueUnweighted <br> Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4258 | 42.21 | 4187831.00 | 55.93 | Did not answer |
| C | 99 | 0.98 | 38786.64 | 0.52 | Should be skipped |
| N | 2589 | 25.67 | 1942694.00 | 25.94 | Not active duty/no visits in pst yr |
| 1 | 370 | 3.67 | 168784.40 | 2.25 | Never |
| 2 | 854 | 8.47 | 388259.70 | 5.19 | Sometimes |
| 3 | 1056 | 10.47 | 395753.50 | 5.29 | Usually |
| 4 | 861 | 8.54 | 365833.20 | 4.89 | Always |

## S12U09 -

In past year: How often able to get needed test/treatment or referral for needed tests or treatment

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4265 | 42.28 | 4193000.00 | 56.00 | Did not answer |
| C | 54 | 0.54 | 24044.41 | 0.32 | Should be skipped |
| N | 2634 | 26.11 | 1957436.00 | 26.14 | Not Active Duty/no visits in pst yr |
| 1 | 101 | 1.00 | 48472.01 | 0.65 | Never |
| 2 | 474 | 4.70 | 255823.40 | 3.42 | Sometimes |
| 3 | 1002 | 9.93 | 399049.60 | 5.33 | Usually |
| 4 | 1557 | 15.44 | 610116.30 | 8.15 | Always |


| S12G18 - <br> Self/Spouse/P operations in | st on acti | duty for | e than 30 co | secutive | s in support of contingency |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | weighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| . | 1869 | 18.53 | 1827505.00 | 24.41 | Did not answer |
| 1 | 494 | 4.90 | 211421.50 | 2.82 | Yes |
| 2 | 7724 | 76.57 | 5449016.00 | 72.77 | No |

S12G19 -
Reservist activated for contingency operations for more than 30 consecutive days in past year

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  | Percent | Formatted Value |  |  |
| C | 1888 | 18.72 | 1833493.00 | 24.49 | Did not answer |
| N | 375 | 3.72 | 415606.80 | 5.55 | Should be skipped |
| 1 | 7349 | 72.86 | 5033409.00 | 67.22 | Valid skip |
|  | 120 | 1.19 | 42064.40 | 0.56 | Yes, reservist currently on active |
| 2 |  |  |  |  | duty |
| 3 | 120 | 1.19 | 56709.13 | 0.76 | Yes, rsrvst prev actv dty-deactvatd |
| 4 | 9 | 0.09 | 4704.45 | 0.06 | No, rsrvst not on actv dty in pst yr |

S12G23 -
Spouse/parent reservist activated for contingency operations for more than $\mathbf{3 0}$ consecutive days in past year

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 1886 | 18.70 | 1834416.00 | 24.50 | Did not answer |  |  |  |
| N | 355 | 3.52 | 390375.20 | 5.21 | Should be skipped |  |  |  |
| 1 | 7369 | 73.05 | 5058641.00 | 67.56 | Valid skip |  |  |  |
|  | 157 | 1.56 | 65581.70 | 0.88 | Yes, reservist currently on active |  |  |  |
| 2 |  |  |  |  | duty |  |  |  |
| 3 | 111 | 1.10 | 51936.30 | 0.69 | Yes, rsrvst prev actv dty-deactvatd |  |  |  |
| 4 | 9 | 0.09 | 3982.62 | 0.05 | No, rsrvst not on actv dty in pst yr |  |  |  |
|  | 200 | 1.98 | 83009.45 | 1.11 | No, my spouse/parent not a |  |  |  |
| reservist |  |  |  |  |  |  |  |  |

## S12G27 -

Covered by civilian health insurance before becoming eligible for TRICARE

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| C | 1881 | 18.65 | 1832023.00 | 24.47 | Did not answer |  |  |  |
| N | 327 | 3.24 | 347552.00 | 4.64 | Should be skipped |  |  |  |
| 1 | 7397 | 73.33 | 5101464.00 | 68.13 | Valid skip |  |  |  |
| 2 | 208 | 2.06 | 86291.79 | 1.15 | Yes, through my own policy |  |  |  |
|  | 98 | 0.97 | 44583.90 | 0.60 | Yes, through reservist spouse |  |  |  |
| 3 |  |  |  |  | policy |  |  |  |
| 4 | 30 | 0.30 | 14457.38 | 0.19 | Yes, through non-rsrvst in family |  |  |  |
| 4 | 146 | 1.45 | 61570.13 | 0.82 | No, I had no civilian coverage |  |  |  |


| S12G28 - <br> Current health care coverage |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 1850 | 18.34 | 1792275.00 | 23.94 | Did not answer |
| C | 358 | 3.55 | 383494.40 | 5.12 | Should be skipped |
| D | 21 | 0.21 | 10539.87 | 0.14 | Don't know |
| N | 7366 | 73.02 | 5065521.00 | 67.65 | Valid skip |
| 1 | 316 | 3.13 | 148903.50 | 1.99 | I use only TRICARE |
| 2 | 82 | 0.81 | 47430.49 | 0.63 | I use TRICARE and civilian coverage |
| 3 | 94 | 0.93 | 39777.68 | 0.53 | I use only civilian coverage |

## S12G29A -

Don't use TRICARE: greater choice of doctors with my civilian plan

| Unweighted <br> Value <br> Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1850 | 18.34 | 1792275.00 | 23.94 | Did not answer |
| C | 15 | 0.15 | 14409.55 | 0.19 | Should be skipped |
| N | 8128 | 80.58 | 5641480.00 | 75.34 | Valid skip |
| 1 | 22 | 0.22 | 6489.30 | 0.09 | Marked |
| 2 | 72 | 0.71 | 33288.39 | 0.44 | Not marked |

```
S12G29B -
Don't use TRICARE: better customer service with civilian plan
```

| Unweighted |  |  | Weighted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  | 1850 | 18.34 | 1792275.00 | 23.94 | Did not answer |
| C | 10 | 0.10 | 10311.51 | 0.14 | Should be skipped |
| N | 8133 | 80.63 | 5645578.00 | 75.40 | Valid skip |
| 1 | 14 | 0.14 | 3854.31 | 0.05 | Marked |
| 2 | 80 | 0.79 | 35923.37 | 0.48 | Not marked |

S12G29C -
Don't use TRICARE: personal doctor is not available through TRICARE

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| C | 1850 | 18.34 | 1792275.00 | 23.94 | Did not answer |
| N | 9 | 0.09 | 6856.63 | 0.09 | Should be skipped |
| 1 | 8134 | 80.64 | 5649033.00 | 75.44 | Valid skip |
| 2 | 12 | 0.12 | 3482.70 | 0.05 | Marked |
| 2 | 82 | 0.81 | 36294.98 | 0.48 | Not marked |

S12G29D -
Don't use TRICARE: TRICARE benefits are poor compared to civilian plan

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1850 | 18.34 | 1792275.00 | 23.94 | Did not answer |
| C | 3 | 0.03 | 4486.68 | 0.06 | Should be skipped |
| N | 8140 | 80.70 | 5651403.00 | 75.47 | Valid skip |
| 1 | 11 | 0.11 | 3762.80 | 0.05 | Marked |
| 2 | 83 | 0.82 | 36014.88 | 0.48 | Not marked |

S12G29E -
Don't use TRICARE: it is easier to get care through civilian plan

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| C | 1850 | 18.34 | 1792275.00 | 23.94 | Did not answer |
| N | 17 | 0.17 | 18836.56 | 0.25 | Should be skipped |
| 1 | 8126 | 80.56 | 5637053.00 | 75.28 | Valid skip |
| 2 | 34 | 0.34 | 11472.81 | 0.15 | Marked |
| 2 | 60 | 0.59 | 28304.87 | 0.38 | Not marked |

S12G29F -
Don't use TRICARE: pay less for civilian care than would for TRICARE

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 1850 | 18.34 | 1792275.00 | 23.94 | Did not answer |  |  |  |
| N | 4 | 0.04 | 3380.61 | 0.05 | Should be skipped |  |  |  |
| 1 | 8139 | 80.69 | 5652509.00 | 75.49 | Valid skip |  |  |  |
| 2 | 18 | 0.18 | 8912.73 | 0.12 | Marked |  |  |  |
| 2 | 76 | 0.75 | 30864.96 | 0.41 | Not marked |  |  |  |

S12G29G -
Don't use TRICARE: no military facilities near me

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1850 | 18.34 | 1792275.00 | 23.94 | Did not answer |
| C | 18 | 0.18 | 18211.57 | 0.24 | Should be skipped |
| N | 8125 | 80.55 | 5637678.00 | 75.29 | Valid skip |
| 1 | 18 | 0.18 | 7020.39 | 0.09 | Marked |
| 2 | 76 | 0.75 | 32757.29 | 0.44 | Not marked |

## S12G29H - <br> Don't use TRICARE: prefer civilian doctors

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| C | 1850 | 18.34 | 1792275.00 | 23.94 |  |  |  |
| N | 12 | 0.12 | 18169.78 | 0.24 |  |  |  |
| Did not answer | Should be skipped |  |  |  |  |  |  |
| 1 | 8131 | 80.61 | 5637720.00 | 75.29 |  |  |  |
| Valid skip |  |  |  |  |  |  |  |
| 2 | 13 | 0.13 | 4706.53 | 0.06 |  |  |  |
| Marked |  |  |  |  |  |  |  |
| 2 | 81 | 0.80 | 35071.16 | 0.47 |  |  |  |
| Not marked |  |  |  |  |  |  |  |

## S12G29I -

Don't use TRICARE: prefer civilian hospitals

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

S12G29J -
Don't use TRICARE: happy with civilian plan and have no reason to change

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| C | 1850 | 18.34 | 1792275.00 | 23.94 | Did not answer |
| N | 16 | 0.16 | 18813.89 | 0.25 | Should be skipped |
| 1 | 8127 | 80.57 | 5637076.00 | 75.28 | Valid skip |
| 2 | 37 | 0.37 | 15765.74 | 0.21 | Marked |
| 2 | 57 | 0.57 | 24011.94 | 0.32 | Not marked |

## S12G29K -

Don't use TRICARE: another reason

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1850 | 18.34 | 1792275.00 | 23.94 | Did not answer |
| C | 29 | 0.29 | 36664.79 | 0.49 | Should be skipped |
| N | 8114 | 80.44 | 5619225.00 | 75.04 | Valid skip |
| 1 | 37 | 0.37 | 11919.64 | 0.16 | Marked |
| 2 | 57 | 0.57 | 27858.04 | 0.37 | Not marked |


| S12G30 - |  |  |  |  |  |
| :--- | :--- | ---: | ---: | :--- | :--- |
| Self/policy holder now pay all/part of the premium for your civilian health insurance |  |  |  |  |  |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
|  | 1857 | 18.41 | 1802220.00 | 24.07 | Did not answer |
| C | 158 | 1.57 | 214141.70 | 2.86 | Should be skipped |
| D | 27 | 0.27 | 18915.45 | 0.25 | Don't know |
| N | 7882 | 78.14 | 5383778.00 | 71.90 | Valid skip |
| 1 | 39 | 0.39 | 19347.27 | 0.26 | Yes, we pay all |
| 2 | 34 | 0.34 | 15554.64 | 0.21 | No, we pay nothing |
| 3 | 90 | 0.89 | 33985.09 | 0.45 | Yes, we pay part |

S12G31 -
Problem getting information about TRICARE benefits once become eligible for TRICARE

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


| S12G32 - <br> Is personal doctor a civilian |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| . | 1855 | 18.39 | 1795295.00 | 23.98 | Did not answer |
| C | 364 | 3.61 | 396953.10 | 5.30 | Should be skipped |
| N | 7446 | 73.82 | 5097133.00 | 68.07 | Valid skip |
| 1 | 354 | 3.51 | 174627.90 | 2.33 | Yes |
| 2 | 68 | 0.67 | 23932.59 | 0.32 | No |


| S12G33 - |
| :--- |
| Personal doctor accepts TRICARE |


| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1856 | 18.40 | 1796761.00 | 24.00 | Did not answer |
| C | 241 | 2.39 | 316875.30 | 4.23 | Should be skipped |
| D | 48 | 0.48 | 17737.38 | 0.24 | Don't know |
| N | 7637 | 75.71 | 5201144.00 | 69.46 | Valid skip |
| 1 | 269 | 2.67 | 140909.10 | 1.88 | Yes |
| 2 | 36 | 0.36 | 14515.54 | 0.19 | No |

S12G34 -
How often it was easy to see personal doctor once become eligible for TRICARE

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| C | 1873 | 18.57 | 1809788.00 | 24.17 |  |  |  |  |
| N | 294 | 2.91 | 336087.90 | 4.49 |  |  |  |  |
| Did not answer |  |  |  |  |  |  |  |  |
| 1 | 7516 | 74.51 | 5157999.00 | 68.88 |  |  |  |  |
| Should be skipped |  |  |  |  |  |  |  |  |
| 2 | 27 | 0.27 | 15848.06 | 0.21 |  |  |  |  |
| Valid skip |  |  |  |  |  |  |  |  |
| 3 | 46 | 0.46 | 19996.07 | 0.27 |  |  |  |  |
| Never |  |  |  |  |  |  |  |  |
| 4 | 116 | 1.15 | 46556.84 | 0.62 |  |  |  |  |
| Sometimes |  |  |  |  |  |  |  |  |
|  | 215 | 2.13 | 101666.90 | 1.36 |  |  |  |  |
| Usually |  |  |  |  |  |  |  |  |
| Always |  |  |  |  |  |  |  |  |

S12G35 -
How often it was easy to see specialist once become eligible for TRICARE

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 1866 | 18.50 | 1807093.00 | 24.13 | Did not answer |
| C | 350 | 3.47 | 379202.30 | 5.06 | Should be skipped |
| N | 7507 | 74.42 | 5134420.00 | 68.57 | Valid skip |
| 1 | 23 | 0.23 | 15519.04 | 0.21 | Never |
| 2 | 52 | 0.52 | 17994.56 | 0.24 | Sometimes |
| 3 | 149 | 1.48 | 62166.44 | 0.83 | Usually |
| 4 | 140 | 1.39 | 71546.38 | 0.96 | Always |

## S12G40 -

Aware of TRICARE Reserve Select (TRS)

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 1869 | 18.53 | 1810885.00 | 24.18 | Did not answer |  |  |  |
| N | 343 | 3.40 | 357573.20 | 4.78 | Should be skipped |  |  |  |
| 1 | 7381 | 73.17 | 5091443.00 | 68.00 | Valid skip |  |  |  |
| 2 | 307 | 3.04 | 130207.20 | 1.74 | Yes |  |  |  |
| 2 | 187 | 1.85 | 97834.08 | 1.31 | No |  |  |  |

S12G41 -
I/Sponsor eligible to purchase coverage under TRS

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| C | 1867 | 18.51 | 1809589.00 | 24.17 | Did not answer |
| N | 196 | 1.94 | 222851.20 | 2.98 | Should be skipped |
| 1 | 7715 | 76.48 | 5323999.00 | 71.10 | Valid skip |
| 2 | 167 | 1.66 | 74138.27 | 0.99 | Yes |
| 3 | 84 | 0.83 | 33083.72 | 0.44 | No |
|  | 58 | 0.57 | 24280.65 | 0.32 | Don't know |

## S12015 -

When did you last have cholesterol screening

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| ---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 234 | 2.32 | 189683.20 | 2.53 | Did not answer |  |  |  |
| 2 | 1425 | 14.13 | 1159163.00 | 15.48 | Never had a cholesterol screening |  |  |  |
| 3 | 294 | 2.91 | 171343.00 | 2.29 | 5 or more years ago |  |  |  |
|  | 724 | 7.18 | 425443.30 | 5.68 | More than 2 but less than 5 years |  |  |  |
| 4 |  |  |  |  | ago |  |  |  |
| 5 | 1714 | 16.99 | 1031774.00 | 13.78 | 1 to 2 years ago |  |  |  |
|  | 5696 | 56.47 | 4510536.00 | 60.24 | Less than 12 months ago |  |  |  |

S12016 -
Have you ever had a PSA test

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 132 | 1.31 | 92805.47 | 1.24 | Did not answer |  |  |  |
| D | 164 | 1.63 | 159582.10 | 2.13 | Should be skipped |  |  |  |
| N | 1045 | 10.36 | 609134.30 | 8.13 | Don't know/Not sure |  |  |  |
| 1 | 4668 | 46.28 | 3559082.00 | 47.53 | Valid skip |  |  |  |
| 2 | 1896 | 18.80 | 1751004.00 | 23.38 | Yes |  |  |  |
| 2 | 2182 | 21.63 | 1316334.00 | 17.58 | No |  |  |  |

S12017 -
How long has it been since you had PSA test

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 149 | 1.48 | 113347.60 | 1.51 | Did not answer |
| C | 71 | 0.70 | 73762.10 | 0.99 | Should be skipped |
| N | 7988 | 79.19 | 5570370.00 | 74.39 | Valid skip |
| 2 | 62 | 0.61 | 55313.60 | 0.74 | 5 or more years ago |
| 3 | 88 | 0.87 | 66704.91 | 0.89 | More than 3 but less than 5 years ago |
| 4 | 107 | 1.06 | 65341.36 | 0.87 | More than 2 but less than 3 years ago |
| 5 | 436 | 4.32 | 393773.30 | 5.26 | 1 to 2 years ago |
| 6 | 1186 | 11.76 | 1149329.00 | 15.35 | Within the last 12 months |

## S12B23 -

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

| Value | Unweighted <br> Count |  | Percent | Count |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 296 | 2.93 | 248507.70 | 3.32 | Did not answer |  |  |  |
| 1 | 963 | 9.55 | 796680.50 | 10.64 | Yes |  |  |  |
| 2 | 8828 | 87.52 | 6442754.00 | 86.04 | No |  |  |  |

## S12B24 -

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 315 | 3.12 | 284649.20 | 3.80 | Did not answer |
| 1 | 985 | 9.77 | 799333.40 | 10.67 | Yes |
| 2 | 8787 | 87.11 | 6403959.00 | 85.52 | No |


| S12B25 - |
| :--- | :--- | :--- | :--- | :--- |
| Past month: constantly on guard, watchful, or easily startled after experience that was frightening, horrible, |
| or upsetting |

S12B26 -
Past month: felt numb or detached from others, activities, or surroundings after experience that was frightening, horrible, or upsetting

|  Unweighted <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 343 | 3.40 | 297315.40 | 3.97 | Did not answer |
| 1 | 889 | 8.81 | 708816.60 | 9.47 | Yes |
| 2 | 8855 | 87.79 | 6481810.00 | 86.56 | No |

## S12011 -

Able to see my provider when needed

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 2 | 235 | 2.33 | 164880.40 | 2.20 | Did not answer |  |  |  |
| 1 | 540 | 5.35 | 358246.40 | 4.78 | Strongly disagree |  |  |  |
| 2 | 591 | 5.86 | 321829.10 | 4.30 | Disagree |  |  |  |
| 3 | 1164 | 11.54 | 765096.40 | 10.22 | Neither agree nor disagree |  |  |  |
| 4 | 4474 | 44.35 | 3117033.00 | 41.63 | Agree |  |  |  |
| 5 | 3083 | 30.56 | 2760857.00 | 36.87 | Strongly agree |  |  |  |

S12014 -
Satisfaction with health care received during last visit

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | 251 | 2.49 | 169838.30 | 2.27 | Did not answer |  |  |  |
| 2 | 400 | 3.97 | 304989.10 | 4.07 | Completely dissatisfied |  |  |  |
| 3 | 524 | 5.19 | 328165.20 | 4.38 | Somewhat dissatisfied |  |  |  |
| 4 | 822 | 8.15 | 487017.80 | 6.50 | Neither satisfied nor dissatisfied |  |  |  |
| 5 | 2753 | 27.29 | 1744590.00 | 23.30 | Somewhat satisfied |  |  |  |
| 5 | 5337 | 52.91 | 4453342.00 | 59.47 | Completely satisfied |  |  |  |

## ONTIME -

Responded within 8 weeks of mail-out

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |
| YES | 10087 | 100.00 | 7487942.00 | 100.00 | Yes |


| FLAG_FIN - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Final disposition |  |  |  |  |  |
| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| 1 | 10087 | 100.00 | 7487942.00 | 100.00 | Returned survey |


| DUPFLAG - |
| :--- |
| Multiple response indicator |


| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NO | 9967 | 98.81 | 7373884.00 | 98.48 | No |
| YES | 120 | 1.19 | 114058.40 | 1.52 | Yes |


| FNSTATUS - |  |  |  |  |
| :---: | :---: | :---: | :---: | :--- |
| Final status |  |  |  |  |
| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value | (10087 |
| :--- |
| 11 |

## KEYCOUNT -

Number of key questions answered

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | 52 | 0.52 | 29517.79 | 0.39 | 10 |
| 11 | 30 | 0.30 | 19061.00 | 0.25 | 11 |
| 12 | 9 | 0.09 | 6405.25 | 0.09 | 12 |
| 13 | 28 | 0.28 | 19169.55 | 0.26 | 13 |
| 14 | 60 | 0.59 | 43529.94 | 0.58 | 14 |
| 15 | 28 | 0.28 | 26573.07 | 0.35 | 15 |
| 16 | 49 | 0.49 | 56488.51 | 0.75 | 16 |
| 17 | 93 | 0.92 | 100141.00 | 1.34 | 17 |
| 18 | 172 | 1.71 | 171547.40 | 2.29 | 18 |
| 19 | 806 | 7.99 | 732790.70 | 9.79 | 19 |
| 20 | 8760 | 86.84 | 6282718.00 | 83.90 | 20 |



## EXPFLAG -

Survey version received

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 595 | 5.90 | 268598.30 | 3.59 | Flag 1 |
| 2 | 635 | 6.30 | 312603.90 | 4.17 | Flag 2 |
| 3 | 598 | 5.93 | 272729.50 | 3.64 | Flag 3 |
| 4 | 8238 | 81.67 | 6606753.00 | 88.23 | Flag 4 |
| 5 | 21 | 0.21 | 27257.69 | 0.36 | Active Duty w/o an email address |

## N1 -

Coding Scheme Note 1

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| ---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 9799 | 97.14 | 7242977.00 | 96.73 | 1 |
| 2 | 21 | 0.21 | 28202.01 | 0.38 | 2 |
| 3 | 209 | 2.07 | 144818.20 | 1.93 | 3 |
| 4 | 58 | 0.57 | 71944.45 | 0.96 | 4 |


| N2 - <br> Coding Scheme Note 2 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 215 | 2.13 | 201395.10 | 2.69 | 1 |
| 2 | 21 | 0.21 | 20550.04 | 0.27 | 2 |
| 3 | 31 | 0.31 | 22017.33 | 0.29 | 3 |
| 4 | 3726 | 36.94 | 2684589.00 | 35.85 | 4 |
| 5 | 39 | 0.39 | 37355.37 | 0.50 | 5 |
| 6 | 221 | 2.19 | 253129.10 | 3.38 | 6 |
| 7 | 5804 | 57.54 | 4230836.00 | 56.50 | 7 |
| 8 | 30 | 0.30 | 38069.41 | 0.51 | 8 |

N3 -
Coding Scheme Note 3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 1 | 377 | 3.74 | 418687.00 | 5.59 | 1 |  |  |  |  |
| 2 | 19 | 0.19 | 16022.88 | 0.21 | 2 |  |  |  |  |
| 3 | 21 | 0.21 | 16219.85 | 0.22 | 3 |  |  |  |  |
| 4 | 8069 | 79.99 | 5926280.00 | 79.14 | 4 |  |  |  |  |
| 5 | 12 | 0.12 | 10846.63 | 0.14 | 5 |  |  |  |  |
| 6 | 85 | 0.84 | 94108.53 | 1.26 | 6 |  |  |  |  |
| 7 | 1480 | 14.67 | 971170.80 | 12.97 | 7 |  |  |  |  |
| 8 | 24 | 0.24 | 34606.46 | 0.46 | 8 |  |  |  |  |

N4 -
Coding Scheme Note 4

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 1337 | 13.25 | 905241.20 | 12.09 | 1 |  |  |  |
| 3 | 8723 | 86.48 | 6539978.00 | 87.34 | 3 |  |  |  |
| 5 | 7 | 0.07 | 8378.79 | 0.11 | 4 |  |  |  |
| 5 | 20 | 0.20 | 34343.76 | 0.46 | 5 |  |  |  |


| N5 Coding Scheme Note 5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 1337 | 13.25 | 905241.20 | 12.09 | 1 |
| 2 | 4856 | 48.14 | 3553134.00 | 47.45 | 2 |
| 3 | 228 | 2.26 | 257509.10 | 3.44 | 3 |
| 4 | 17 | 0.17 | 27418.65 | 0.37 | 4 |
| 5 | 3554 | 35.23 | 2639721.00 | 35.25 | 5 |
| 6 | 95 | 0.94 | 104917.90 | 1.40 | 6 |


| N6 - <br> Coding Scheme Note 6 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 7138 | 70.76 | 5776929.00 | 77.15 | 1 |
| 2 | 51 | 0.51 | 48766.65 | 0.65 | 2 |
| 3 | 8 | 0.08 | 2033.61 | 0.03 | 3 |
| 4 | 4 | 0.04 | 6403.82 | 0.09 | 4 |
| 5 | 2872 | 28.47 | 1648984.00 | 22.02 | 5 |
| 6 | 1 | 0.01 | 205.01 | 0.00 | 6 |
| 7 | 13 | 0.13 | 4619.55 | 0.06 | 7 |

## N7-

Coding Scheme Note 7

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 2877 | 28.52 | 1655593.00 | 22.11 | 1 |
| 2 | 679 | 6.73 | 41969.20 | 5.61 | 2 |
| 4 | 6531 | 64.75 | 5412580.00 | 72.28 | 4 |

N8 -
Coding Scheme Note 8

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |
| 1 | 3556 | 35.25 | 2075362.00 | 27.72 | 1 |
| 2 | 4444 | 44.06 | 3646433.00 | 48.70 | 2 |
| 3 | 113 | 1.12 | 123619.10 | 1.65 | 3 |
| 4 | 1697 | 16.82 | 1323085.00 | 17.67 | 4 |
| 5 | 277 | 2.75 | 319422.50 | 4.27 | 5 |

N8_01 -
Coding Scheme Note 8_01

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | :---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 2877 | 28.52 | 1655593.00 | 22.11 | 1 |
| 2 | 1476 | 14.63 | 1685724.00 | 22.51 | 2 |
| 3 | 5449 | 54.02 | 3821785.00 | 51.04 | 3 |
| 4 | 285 | 2.83 | 324840.10 | 4.34 | 4 |

N9 -
Coding Scheme Note 9

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

N10 -
Coding Scheme Note 10

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 1 | 4226 | 41.90 | 2974445.00 | 39.72 | 1 |  |  |  |  |
| 2 | 5512 | 54.64 | 4195366.00 | 56.03 | 2 |  |  |  |  |
| 4 | 6 | 0.06 | 4845.77 | 0.06 | 3 |  |  |  |  |
| 5 | 204 | 2.02 | 144677.10 | 1.93 | 4 |  |  |  |  |

N10_B1 -
Coding Scheme Note 10_B1

|  Unweighted <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1260 | 12.49 | 872928.30 | 11.66 | 1 |
| 2 | 353 | 3.50 | 449603.40 | 6.00 | 2 |
| 3 | 8451 | 83.78 | 6150637.00 | 82.14 | 3 |
| 4 | 1 | 0.01 | 1149.50 | 0.02 | 4 |
| 5 | 22 | 0.22 | 13623.83 | 0.18 | 5 |

N10_U1 -
Coding Scheme Note 10_U1

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


| N10 U2 - <br> Coding Scheme Note 10_U2 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 2294 | 22.74 | 1775013.00 | 23.70 | 1 |
| 2 | 1663 | 16.49 | 841268.50 | 11.23 | 2 |
| 4 | 409 | 4.05 | 225254.40 | 3.01 | 4 |
| 5 | 4235 | 41.98 | 4176452.00 | 55.78 | 5 |
| 6 | 1486 | 14.73 | 469953.80 | 6.28 | 6 |

## N10_U3 -

Coding Scheme Note 10_U3

| Value | Unweighted | Weighted |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: |
|  | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 2 | 2553 | 25.31 | 1925825.00 | 25.72 | 1 |
| 3 | 7399 | 73.35 | 5506462.00 | 73.54 | 2 |
| 4 | 24 | 0.24 | 10052.76 | 0.13 | 3 |
| 6 | 45 | 0.45 | 14983.19 | 0.20 | 4 |
| 7 | 10 | 0.10 | 6107.43 | 0.08 | 6 |
| 8 | 10 | 0.10 | 4185.04 | 0.06 | 7 |

N11 -
Coding Scheme Note 11

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| ---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 7132 | 70.70 | 5310702.00 | 70.92 | 1 |
| 2 | 29 | 0.29 | 29336.86 | 0.39 | 2 |
| 3 | 83 | 0.82 | 9447.88 | 1.26 | 3 |
| 4 | 2778 | 27.54 | 2013317.00 | 26.89 | 4 |
| 5 | 65 | 0.64 | 40098.08 | 0.54 | 5 |


| N12 - <br> Coding Scheme Note 12 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 2997 | 29.71 | 2047459.00 | 27.34 | 1 |
| 2 | 31 | 0.31 | 22327.58 | 0.30 | 2 |
| 3 | 123 | 1.22 | 138500.40 | 1.85 | 3 |
| 4 | 6848 | 67.89 | 5220080.00 | 69.71 | 4 |
| 5 | 88 | 0.87 | 59574.45 | 0.80 | 5 |


| N13 - <br> Coding Scheme Note 13 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 1306 | 12.95 | 960953.70 | 12.83 | 1 |
| 2 | 38 | 0.38 | 31644.72 | 0.42 | 2 |
| 3 | 226 | 2.24 | 273732.10 | 3.66 | 3 |
| 4 | 8428 | 83.55 | 6167964.00 | 82.37 | 4 |
| 5 | 89 | 0.88 | 53647.34 | 0.72 | 5 |

N14 -
Coding Scheme Note 14

| Unweighted |  |  | Weighted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Count | Percent | Count | Percent | Formatted Value |
| 1 | 1607 | 15.93 | 1359435.00 | 18.15 | 1 |
| 2 | 16 | 0.16 | 16324.71 | 0.22 | 2 |
| 3 | 241 | 2.39 | 295474.90 | 3.95 | 3 |
| 4 | 8127 | 80.57 | 5763980.00 | 76.98 | 4 |
| 5 | 96 | 0.95 | 52726.93 | 0.70 | 5 |

N15 -
Coding Scheme Note 15

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 1 | 2514 | 24.92 | 1737755.00 | 23.21 | 1 |  |  |  |  |
| 2 | 17 | 0.17 | 21492.94 | 0.29 | 2 |  |  |  |  |
| 4 | 182 | 1.80 | 219441.80 | 2.93 | 3 |  |  |  |  |
| 5 | 7272 | 72.09 | 5457878.00 | 72.89 | 4 |  |  |  |  |

N16 -
Coding Scheme Note 16

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 2850 | 28.25 | 1708928.00 | 22.82 | 1 |  |  |  |
| 2 | 16 | 0.16 | 13807.42 | 0.18 | 2 |  |  |  |
| 3 | 79 | 0.78 | 97184.63 | 1.30 | 3 |  |  |  |
| 4 | 7033 | 69.72 | 5609529.00 | 74.91 | 4 |  |  |  |
| 5 | 109 | 1.08 | 58493.21 | 0.78 | 5 |  |  |  |

N17 -
Coding Scheme Note 17

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 4026 | 39.91 | 3448328.00 | 46.05 | 1 |  |  |  |
| 2 | 38 | 0.38 | 21556.40 | 0.29 | 2 |  |  |  |
| 3 | 139 | 1.38 | 172225.40 | 2.30 | 3 |  |  |  |
| 4 | 3732 | 37.00 | 2453531.00 | 32.77 | 4 |  |  |  |
| 5 | 2041 | 20.23 | 1329915.00 | 17.76 | 5 |  |  |  |
| 6 | 111 | 1.10 | 62385.44 | 0.83 | 6 |  |  |  |

N17_G1 -
Coding Scheme Note 17_G1

| Value | Unweighted <br> Count | Percent | Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 166 | 1.65 | 119408.60 | 1.59 | 1 |
| 2 | 233 | 2.31 | 104263.70 | 1.39 | 2 |
| 3 | 259 | 2.57 | 104762.30 | 1.40 | 3 |
| 5 | 2 | 0.02 | 2395.46 | 0.03 | 5 |
| 6 | 7523 | 74.58 | 5279674.00 | 70.51 | 6 |
| 7 | 1869 | 18.53 | 1827505.00 | 24.41 | 7 |
| 8 | 29 | 0.29 | 39273.61 | 0.52 | 8 |
| 9 | 6 | 0.06 | 10660.03 | 0.14 | 9 |

N17_G2 -
Coding Scheme Note 17_G2

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 7724 | 76.57 | 5449016.00 | 72.77 | 1 |
| 2 | 87 | 0.86 | 29919.05 | 0.40 | 2 |
| 3 | 316 | 3.13 | 148903.50 | 1.99 | 3 |
| 4 | 99 | 0.98 | 55589.68 | 0.74 | 4 |
| 5 | 7 | 0.07 | 9858.64 | 0.13 | 5 |
| 6 | 4 | 0.04 | 2380.68 | 0.03 | 6 |
| 7 | 1850 | 18.34 | 1792275.00 | 23.94 | 7 |

N17_G3 -
Coding Scheme Note 17_G3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
| 1 |  |  |  |  |  |  |  |  |
| 2 | 7725 | 76.58 | 5449870.00 | 72.78 | 1 |  |  |  |
| 3 | 4 | 0.04 | 3116.18 | 0.04 | 2 |  |  |  |
| 4 | 8 | 0.08 | 3932.37 | 0.05 | 3 |  |  |  |
| 5 | 301 | 2.98 | 151542.30 | 2.02 | 4 |  |  |  |
| 6 | 45 | 0.45 | 19102.63 | 0.26 | 5 |  |  |  |
| 7 | 8 | 0.08 | 3982.99 | 0.05 | 6 |  |  |  |
| 8 | 2 | 0.02 | 455.24 | 0.01 | 7 |  |  |  |
| 9 | 63 | 0.62 | 22671.49 | 0.30 | 8 |  |  |  |
| 10 | 3 | 0.03 | 805.86 | 0.01 | 9 |  |  |  |
| 11 | 73 | 0.72 | 37167.93 | 0.50 | 10 |  |  |  |

N17_G4 -
Coding Scheme Note 17_G4

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

## N18 -

Coding Scheme Note 18

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

N19A_Q3 -
Coding Scheme Note 19A_Q3

| Value | Unweighted <br> Count | Percent | Count |  |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 95 | 0.94 | 90238.95 | 1.21 | 1 |  |  |  |
| 2 | 125 | 1.24 | 83111.43 | 1.11 | 2 |  |  |  |
| 6 | 4928 | 48.85 | 3445946.00 | 46.02 | 6 |  |  |  |
| 7 | 6 | 0.06 | 4583.36 | 0.06 | 7 |  |  |  |
| 8 | 201 | 1.99 | 239160.40 | 3.19 | 8 |  |  |  |
| 9 | 4635 | 45.95 | 3539036.00 | 47.26 | 9 |  |  |  |
| 10 | 1 | 0.01 | 1060.11 | 0.01 | 10 |  |  |  |
| 11 | 96 | 0.95 | 84805.32 | 1.13 | 11 |  |  |  |

N19B_Q3 -
Coding Scheme Note 19B_Q3

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

N19_01 -
Coding Scheme Note 19_01

| Value | weighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 4832 | 47.90 | 3718664.00 | 49.66 | 1 |
| 2 | 1887 | 18.71 | 1746730.00 | 23.33 | 2 |
| 3 | 16 | 0.16 | 15138.21 | 0.20 | 3 |
| 4 | 9 | 0.09 | 4274.19 | 0.06 | 4 |
| 5 | 2166 | 21.47 | 1301196.00 | 17.38 | 5 |
| 6 | 1045 | 10.36 | 609134.30 | 8.13 | 6 |
| 7 | 132 | 1.31 | 92805.47 | 1.24 | 7 |

N20 -
Coding Scheme Note 20

| Value | Unweighted <br> Count | Percent | Coighted |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Count |  |  |  |$\quad$ Percent | Formatted Value |
| :---: |
| 1 |

N21 -
Coding Scheme Note 21

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 5255 | 52.10 | 3769278.00 | 50.34 | 1 |
| 2 | 41 | 0.41 | 2760.09 | 0.37 | 2 |
| 4 | 82 | 0.81 | 44988.45 | 0.60 | 4 |
| 5 | 62 | 0.61 | 38949.22 | 0.52 | 5 |
| 6 | 334 | 3.31 | 209819.80 | 2.80 | 6 |
| 7 | 4095 | 40.60 | 3183775.00 | 42.52 | 7 |
| 12 | 218 | 2.16 | 213571.20 | 2.85 | 12 |

N22 -
Coding Scheme Note 22

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 4080 | 40.45 | 3074977.00 | 41.07 | 1 |
| 2 | 215 | 2.13 | 222006.40 | 2.96 | 2 |
| 3 | 5589 | 55.41 | 4040976.00 | 53.97 | 3 |
| 4 | 203 | 2.01 | 149982.50 | 2.00 | 4 |


| N23 Coding Scheme Note 23 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| 1 | 5645 | 55.96 | 4659315.00 | 62.22 | 1 |
| 2 | 73 | 0.72 | 84450.00 | 1.13 | 2 |
| 3 | 4151 | 41.15 | 2568417.00 | 34.30 | 3 |
| 4 | 218 | 2.16 | 175759.70 | 2.35 | 4 |


| N24 - <br> Coding Scheme Note 24 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 362 | 3.59 | 236393.90 | 3.16 | 1 |
| 2 | 336 | 3.33 | 224978.10 | 3.00 | 2 |
| 3 | 305 | 3.02 | 199733.80 | 2.67 | 3 |
| 4 | 19 | 0.19 | 12904.56 | 0.17 | 4 |
| 5 | 8729 | 86.54 | 6535121.00 | 87.28 | 5 |
| 6 | 336 | 3.33 | 278810.40 | 3.72 | 6 |


| N25 - <br> Coding Scheme Note 25 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 1298 | 12.87 | 2326704.00 | 31.07 | 1 |
| 2 | 8581 | 85.07 | 5023286.00 | 67.09 | 2 |
| 3 | 9 | 0.09 | 12269.24 | 0.16 | 3 |
| 4 | 199 | 1.97 | 125682.20 | 1.68 | 4 |

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 <br> Count | Percent | Formatted Value |
| 0 | 10087 | 100.00 | 7487942.00 | 100.00 | 0 times |


| MISS 5- <br> Count of: scalable response of don't know |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0 | 5774 | 57.24 | 4370057.00 | 58.36 | 0 times |
| 1 | 2739 | 27.15 | 1940749.00 | 25.92 | 1 time |
| 2 | 1152 | 11.42 | 852346.70 | 11.38 | 2 times |
| 3 | 330 | 3.27 | 250340.20 | 3.34 | 3 times |
| 4 | 67 | 0.66 | 53804.34 | 0.72 | 4 times |
| 5 | 23 | 0.23 | 18146.01 | 0.24 | 5 times |
| 6 | 2 | 0.02 | 2498.83 | 0.03 | 6 times |


| MISS 6- <br> Count of: not applicable - valid skip |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0 | 8031 | 79.62 | 5784675.00 | 77.25 | 0 times |
| 1 | 933 | 9.25 | 744292.60 | 9.94 | 1 time |
| 2 | 433 | 4.29 | 370943.70 | 4.95 | 2 times |
| 3 | 356 | 3.53 | 273013.70 | 3.65 | 3 times |
| 4 | 138 | 1.37 | 99516.18 | 1.33 | 4 times |
| 5 | 67 | 0.66 | 56270.13 | 0.75 | 5 times |
| 6 | 46 | 0.46 | 55024.64 | 0.73 | 6 times |
| 7 | 24 | 0.24 | 34929.29 | 0.47 | 7 times |
| 8 | 11 | 0.11 | 11649.82 | 0.16 | 8 times |
| 9 | 20 | 0.20 | 23835.48 | 0.32 | 9 times |
| 10 | 6 | 0.06 | 9634.05 | 0.13 | 10 times |
| 11 | 4 | 0.04 | 6246.57 | 0.08 | 11 times |
| 12 | 6 | 0.06 | 9335.77 | 0.12 | 12 times |
| 13 | 1 | 0.01 | 759.78 | 0.01 | 13 times |
| 14 | 4 | 0.04 | 1581.43 | 0.02 | 14 times |
| 15 | 1 | 0.01 | 1149.50 | 0.02 | 15 times |
| 17 | 1 | 0.01 | 178.36 | 0.00 | 17 times |
| 20 | 2 | 0.02 | 1281.10 | 0.02 | 20 times |
| 23 | 1 | 0.01 | 823.05 | 0.01 | 23 times |
| 24 | 1 | 0.01 | 28.27 | 0.00 | 24 times |
| 27 | 1 | 0.01 | 2773.90 | 0.04 | 27 times |

## MISS_7-

Count of: out-of-range error

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 10048 | 99.61 | 7424250.00 | 99.15 | 0 times |
| 1 | 39 | 0.39 | 63692.24 | 0.85 | 1 time |


| MISS_9- <br> Count of: no response - invalid skip |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 11 | 5 | 0.05 | 4547.64 | 0.06 | 11 times |
| 12 | 1 | 0.01 | 153.12 | 0.00 | 12 times |
| 14 | 2 | 0.02 | 2485.08 | 0.03 | 14 times |
| 15 | 2 | 0.02 | 2679.46 | 0.04 | 15 times |
| 16 | 2 | 0.02 | 5547.80 | 0.07 | 16 times |
| 17 | 4 | 0.04 | 11339.30 | 0.15 | 17 times |
| 18 | 3 | 0.03 | 6841.58 | 0.09 | 18 times |
| 19 | 2 | 0.02 | 864.35 | 0.01 | 19 times |
| 20 | 2 | 0.02 | 303.83 | 0.00 | 20 times |
| 21 | 2 | 0.02 | 1303.80 | 0.02 | 21 times |
| 22 | 2 | 0.02 | 285.91 | 0.00 | 22 times |
| 23 | 3 | 0.03 | 5245.70 | 0.07 | 23 times |
| 24 | 3 | 0.03 | 2140.60 | 0.03 | 24 times |
| 25 | 3 | 0.03 | 5281.68 | 0.07 | 25 times |
| 26 | 2 | 0.02 | 901.81 | 0.01 | 26 times |
| 27 | 7 | 0.07 | 8356.15 | 0.11 | 27 times |
| 28 | 5 | 0.05 | 6714.18 | 0.09 | 28 times |
| 29 | 7 | 0.07 | 3169.02 | 0.04 | 29 times |
| 30 | 10 | 0.10 | 7021.74 | 0.09 | 30 times |
| 31 | 5 | 0.05 | 6331.78 | 0.08 | 31 times |
| 32 | 10 | 0.10 | 6154.50 | 0.08 | 32 times |
| 33 | 17 | 0.17 | 15302.22 | 0.20 | 33 times |
| 34 | 21 | 0.21 | 16559.20 | 0.22 | 34 times |
| 35 | 17 | 0.17 | 8411.30 | 0.11 | 35 times |
| 36 | 18 | 0.18 | 10729.22 | 0.14 | 36 times |
| 37 | 19 | 0.19 | 17858.27 | 0.24 | 37 times |
| 38 | 26 | 0.26 | 21974.04 | 0.29 | 38 times |
| 39 | 32 | 0.32 | 15013.59 | 0.20 | 39 times |
| 40--135 | 9855 | 97.70 | 7294425.00 | 97.42 | 40 or more times |

MISS_TOT -
Total number of missing responses

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| 12 | 1 | 0.01 | 1060.11 | 0.01 | 12 times |
| 16 | 1 | 0.01 | 253.15 | 0.00 | 16 times |
| 18 | 2 | 0.02 | 2899.81 | 0.04 | 18 times |
| 19 | 2 | 0.02 | 1735.49 | 0.02 | 19 times |
| 20 | 2 | 0.02 | 6672.69 | 0.09 | 20 times |
| 22 | 5 | 0.05 | 4604.29 | 0.06 | 22 times |
| 23 | 3 | 0.03 | 2817.47 | 0.04 | 23 times |
| 24 | 1 | 0.01 | 708.90 | 0.01 | 24 times |
| 25 | 3 | 0.03 | 4425.35 | 0.06 | 25 times |
| 26 | 2 | 0.02 | 1196.11 | 0.02 | 26 times |
| 27 | 5 | 0.05 | 1095.63 | 0.01 | 27 times |
| 28 | 6 | 0.06 | 3579.98 | 0.05 | 28 times |
| 29 | 6 | 0.06 | 3719.54 | 0.05 | 29 times |
| 30 | 6 | 0.06 | 5583.73 | 0.07 | 30 times |
| 31 | 8 | 0.08 | 11463.66 | 0.15 | 31 times |
| 32 | 6 | 0.06 | 4409.65 | 0.06 | 32 times |
| 33 | 14 | 0.14 | 10058.80 | 0.13 | 33 times |
| 34 | 12 | 0.12 | 16644.16 | 0.22 | 34 times |
| 35 | 15 | 0.15 | 5836.58 | 0.08 | 35 times |
| 36 | 16 | 0.16 | 5316.51 | 0.07 | 36 times |
| 37 | 24 | 0.24 | 15364.08 | 0.21 | 37 times |
| 38 | 22 | 0.22 | 24703.02 | 0.33 | 38 times |
| 39 | 18 | 0.18 | 10524.66 | 0.14 | 39 times |
| $40-138$ | 9907 | 98.22 | 7343269.00 | 98.07 | 40 or more times |

XENRLLMT -
Enrollment in TRICARE prime

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 75 | 0.74 | 62381.41 | 0.83 | Missing/Unknown |
| 1 | 3679 | 36.47 | 1626129.00 | 21.72 | Active Duty - under 65 |
| 2 | 3741 | 37.09 | 2278462.00 | 30.43 | Enrolled - under 65 |
| 3 | 1816 | 18.00 | 1541387.00 | 20.58 | Not enrolled - under 65 |
| 4 | 700 | 6.94 | 1788020.00 | 23.88 | Not enrolled - 65 or over |
| 5 | 76 | 0.75 | 191562.00 | 2.56 | Enrolled - 65 or over |

XENR_PCM -
Enrollment by PCM type

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 75 | 0.74 | 62381.41 | 0.83 | Missing/Unknown |
| 1 | 3679 | 36.47 | 1626129.00 | 21.72 | Active Duty - under 65 |
| 2 | 2875 | 28.50 | 1248020.00 | 16.67 | Enrolled - under 65, Mil PCM |
| 3 | 866 | 8.59 | 1030443.00 | 13.76 | Enrolled - under 65, Civ PCM |
| 4 | 1816 | 18.00 | 1541387.00 | 20.58 | Not enrolled - under 65 |
| 5 | 700 | 6.94 | 1788020.00 | 23.88 | Not enrolled - 65 or over |
| 6 | 68 | 0.67 | 170815.20 | 2.28 | Enrolled - 65 or over,Mil PCM |
| 7 | 8 | 0.08 | 20746.76 | 0.28 | Enrolled - 65 or over,Civ PCM |

XINS_COV -
Insurance coverage

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 290 | 2.87 | 265347.20 | 3.54 | Missing/Unknown |
| 1 | 3679 | 36.47 | 1626129.00 | 21.72 | Prime-under 65 Active Duty |
| 2 | 3408 | 33.79 | 2036760.00 | 27.20 | Prime-under 65 Non-Active Duty |
| 3 | 712 | 7.06 | 568079.00 | 7.59 | Standard/Extra |
| 4 | 797 | 7.90 | 1755377.00 | 23.44 | Medicare |
| 5 | 797 | 7.90 | 731627.20 | 9.77 | Other civilian Insurance |
| 6 | 9 | 0.09 | 24215.84 | 0.32 | Prime, 65 or over |
| 7 | 54 | 0.54 | 43526.68 | 0.58 | TRICARE Plus |
| 8 | 202 | 2.00 | 224518.50 | 3.00 | Veterans Administration (VA) |
| 9 | 82 | 0.81 | 130985.20 | 1.75 | TRICARE Reserve Select |
| 10 | 48 | 0.48 | 61148.97 | 0.82 | TRICARE Retired Reserve |
| 11 | 6 | 0.06 | 14340.65 | 0.19 | TRICARE Young Adult |
| 12 | 3 | 0.03 | 5887.15 | 0.08 | Continued Health Care Benefit Program |

XBENCAT -
Beneficiary category

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9 | 0.09 | 17690.65 | 0.24 | Missing/Other |
| 1 | 3143 | 31.16 | 1387070.00 | 18.52 | Active Duty |
| 2 | 1728 | 17.13 | 932271.70 | 12.45 | Dependent of Active Duty |
| 3 | 463 | 4.59 | 196182.20 | 2.62 | Active Reservist |
| 4 | 325 | 3.22 | 142958.10 | 1.91 | Dependent of Active Reservist |
| 5 | 101 | 1.00 | 110315.60 | 1.47 | Inactive Reservist |
| 6 | 137 | 1.36 | 112579.00 | 1.50 | Dependent of Inactive Reservist |
| 7 | 3334 | 33.05 | 2552332.00 | 34.09 | Retired or dependent<65 |
| 8 | 847 | 8.40 | 2036543.00 | 27.20 | Retired or dependent>65 |


| XENR_RSV - <br> Enrollment by PCM type - reservist |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 75 | 0.74 | 62381.41 | 0.83 | Missing/Unknown |
| 1 | 3143 | 31.16 | 1387070.00 | 18.52 | Active Duty - under 65 |
| 2 | 2875 | 28.50 | 1248020.00 | 16.67 | Enrolled - under 65, Mil PCM |
| 3 | 866 | 8.59 | 1030443.00 | 13.76 | Enrolled - under 65, Civ PCM |
| 4 | 1816 | 18.00 | 1541387.00 | 20.58 | Not enrolled - under 65 |
| 5 | 700 | 6.94 | 1788020.00 | 23.88 | Not enrolled - 65 or over |
| 6 | 68 | 0.67 | 170815.20 | 2.28 | Enrolled - 65 or over,Mil PCM |
| 7 | 8 | 0.08 | 20746.76 | 0.28 | Enrolled - 65 or over,Civ PCM |
| 8 | 536 | 5.31 | 239058.80 | 3.19 | Reservists - under 65 |

XINS_RSV -
Insurance coverage - reservist

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 290 | 2.87 | 265347.20 | 3.54 | Missing/Unknown |
| 1 | 3143 | 31.16 | 1387070.00 | 18.52 | Prime-under 65 Active Duty |
| 2 | 3408 | 33.79 | 2036760.00 | 27.20 | Prime-under 65 Non-Active Duty |
| 3 | 712 | 7.06 | 568079.00 | 7.59 | Standard/Extra |
| 4 | 797 | 7.90 | 1755377.00 | 23.44 | Medicare |
| 5 | 797 | 7.90 | 731627.20 | 9.77 | Other civilian Insurance |
| 6 | 9 | 0.09 | 24215.84 | 0.32 | Prime, 65 or over |
| 7 | 54 | 0.54 | 43526.68 | 0.58 | TRICARE Plus |
| 8 | 202 | 2.00 | 224518.50 | 3.00 | Veterans Administration (VA) |
| 9 | 82 | 0.81 | 130985.20 | 1.75 | TRICARE Reserve Select |
| 10 | 536 | 5.31 | 239058.80 | 3.19 | Prime-under 65 Reservists |
| 11 | 48 | 0.48 | 61148.97 | 0.82 | TRICARE Retired Reserve |
| 12 | 6 | 0.06 | 14340.65 | 0.19 | TRICARE Young Adult |
| 13 | 3 | 0.03 | 5887.15 | 0.08 | Continued Health Care Benefit Program |


| XREGION Region |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 155 | 1.54 | 73133.52 | 0.98 | Missing data |
| 1 | 1175 | 11.65 | 990629.70 | 13.23 | Northeast |
| 2 | 778 | 7.71 | 764922.00 | 10.22 | Mid-Atlantic |
| 3 | 1071 | 10.62 | 963124.30 | 12.86 | Southeast |
| 4 | 847 | 8.40 | 550577.10 | 7.35 | Gulfsouth |
| 5 | 599 | 5.94 | 658392.60 | 8.79 | Heartland |
| 6 | 1067 | 10.58 | 858525.70 | 11.47 | Southwest |
| 7 | 518 | 5.14 | 355639.10 | 4.75 | Central 7 |
| 8 | 1143 | 11.33 | 709911.90 | 9.48 | Central 8 |
| 9 | 794 | 7.87 | 486150.60 | 6.49 | Southern California |
| 10 | 255 | 2.53 | 219903.50 | 2.94 | Golden Gate |
| 11 | 377 | 3.74 | 359503.20 | 4.80 | Northwest |
| 12 | 124 | 1.23 | 104327.10 | 1.39 | Hawaii |
| 13 | 518 | 5.14 | 151497.50 | 2.02 | Europe |
| 14 | 393 | 3.90 | 128526.00 | 1.72 | Western Pacific Command |
| 15 | 158 | 1.57 | 51698.83 | 0.69 | TRICARE Latin America |
| 16 | 115 | 1.14 | 61479.33 | 0.82 | Alaska |

XTNEXREG -
TRICARE next generation of contracts region grouping

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 2558 | 25.36 | 2421930.00 | 32.34 | North |
| 2 | 2998 | 29.72 | 2388707.00 | 31.90 | South |
| 3 | 3336 | 33.07 | 2308508.00 | 30.83 | West |
| 4 | 1195 | 11.85 | 368796.90 | 4.93 | Overseas |

USA -
CONUSIOCONUS indicator

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 0 | 155 | 1.54 | 73133.52 | 0.98 |  |  |  |
| Invalid/Missing |  |  |  |  |  |  |  |
| 1 | 1069 | 10.60 | 331722.30 | 4.43 |  |  |  |
| Not in USA |  |  |  |  |  |  |  |

## XOCONUS -

Overseas Europe/Pacific/Latin indicator

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9018 | 89.40 | 7156220.00 | 95.57 | In Conus/Missing Region |
| 1 | 518 | 5.14 | 151497.50 | 2.02 | Europe |
| 2 | 393 | 3.90 | 128526.00 | 1.72 | Western Pacific |
| 3 | 158 | 1.57 | 51698.83 | 0.69 | Latin America |

## OUTCATCH -

Out of catchment area indicator

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | :---: | :---: | :---: | :---: | Formatted Value | F |
| :--- |
|  |
|  |
| 0 |



XBMI -
Body mass index

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 377 | 3.74 | 343070.80 | 4.58 | Missing |
| $5.300-21.800$ | 1227 | 12.16 | 935420.40 | 12.49 | Minimum to 10th Percentile |
| 21.900-- 23.400 | 1009 | 10.00 | 743887.50 | 9.93 | >10th to 25th Percentile |
| 23.500-- 27.000 | 3115 | 30.88 | 2174997.00 | 29.05 | >25th to 50th Percentile |
| 27.100-- 29.400 | 1841 | 18.25 | 1244458.00 | 16.62 | $>50$ th to 75th Percentile |
| 29.500-- 33.700 | 1673 | 16.59 | 1319378.00 | 17.62 | $>75$ th to 90th Percentile |
| $33.800-84.100$ | 845 | 8.38 | 726729.90 | 9.71 | >90th to 100th Percentile |

XBMICAT -
Body mass index category

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 377 | 3.74 | 343070.80 | 4.58 | Missing data |
| 1 | 138 | 1.37 | 120660.70 | 1.61 | Underweight |
| 2 | 3287 | 32.59 | 2418478.00 | 32.30 | Normal weight |
| 3 | 3999 | 39.65 | 2742259.00 | 36.62 | Overweight |
| 4 | 2066 | 20.48 | 1661926.00 | 22.19 | Obese |
| 5 | 220 | 2.18 | 201548.30 | 2.69 | Morbidly obese |


| XBNFGRP Constructed beneficiary group |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unweighted |  |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| . | 57 | 0.57 | 141134.10 | 1.88 | TRS/Missing/Unknown |
| 1 | 3679 | 36.47 | 1626129.00 | 21.72 | Active Duty <65 |
| 2 | 2161 | 21.42 | 1114114.00 | 14.88 | Family of Active <65 |
| 3 | 3414 | 33.85 | 2626983.00 | 35.08 | Ret/Surv/Fam <65 |
| 4 | 776 | 7.69 | 1979582.00 | 26.44 | Ret/Surv/Fam 65+ |

XSERVAFF -
Service affiliation

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |
| 1 | 1537 | 15.24 | 1537752.00 | 20.54 | Army |
| 2 | 3559 | 35.28 | 1177727.00 | 15.73 | Air Force |
| 3 | 1955 | 19.38 | 1217603.00 | 16.26 | Navy |
| 4 | 3036 | 30.10 | 3554860.00 | 47.47 | Other |

KMILOPQY -
Outpatient visits to military facility

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 54 | 0.54 | 57083.31 | 0.76 | No response |  |  |  |
| 2 | 5262 | 52.17 | 5223039.00 | 69.75 | None |  |  |  |
| 3 | 700 | 6.94 | 322175.70 | 4.30 | 1 visit |  |  |  |
| 4 | 1055 | 10.46 | 468466.50 | 6.26 | 2 visits |  |  |  |
| 5 | 899 | 8.91 | 402990.90 | 5.38 | 3 visits |  |  |  |
| 6 | 767 | 7.60 | 352745.30 | 4.71 | 4 visits |  |  |  |
| 7 | 938 | 9.30 | 457819.20 | 6.11 | 5 to 9 visits |  |  |  |
| 7 | 412 | 4.08 | 203621.90 | 2.72 | 10 or more visits |  |  |  |

KCIVOPQY -
Outpatient visits to civilian facility

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 3 | 61 | 0.60 | 77177.29 | 1.03 | No response |  |  |  |
| 1 | 6195 | 61.42 | 3166037.00 | 42.28 | None |  |  |  |
| 2 | 392 | 3.89 | 439865.30 | 5.87 | 1 visit |  |  |  |
| 3 | 696 | 6.90 | 761751.20 | 10.17 | 2 visits |  |  |  |
| 4 | 670 | 6.64 | 734064.40 | 9.80 | 3 visits |  |  |  |
| 5 | 613 | 6.08 | 708228.70 | 9.46 | 4 visits |  |  |  |
| 6 | 932 | 9.24 | 1047138.00 | 13.98 | 5 to 9 visits |  |  |  |
| 7 | 528 | 5.23 | 553680.20 | 7.39 | 10 or more visits |  |  |  |

## KCIVINS -

Beneficiary covered by civilian insurance

| Value | Unweighted <br> Count |  | Percent | Coighted |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Count | Percent | Formatted Value |  |  |  |
|  |  |  |  |  |  |
| 1 | 1045 | 10.36 | 978081.80 | 13.06 | Yes |
| 2 | 9042 | 89.64 | 6509860.00 | 86.94 | No |


| HP PRNTL - <br> Pregnant in last year received care in 1st trimester |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| $\cdot$ | 4371 | 43.33 | 3451942.00 | 46.10 | Missing/Unknown/3 mnths prg now/not prg past yr |
| N | 5255 | 52.10 | 3769278.00 | 50.34 | NA - male |
| 1 | 410 | 4.06 | 238281.20 | 3.18 | Yes |
| 2 | 51 | 0.51 | 28440.36 | 0.38 | No |

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

|  | Unweighted |  | Weighted |  |  |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 7551 | 74.86 | 5360778.00 | 71.59 | Missing/Unknown/NA |
| 2 | 2096 | 20.78 | 1724844.00 | 23.03 | Yes |
| 2 | 440 | 4.36 | 402320.30 | 5.37 | No |

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8355 | 82.83 | 5770594.00 | 77.07 | Missing/Unknown/NA |
| 1 | 1459 | 14.46 | 1403890.00 | 18.75 | Yes |
| 2 | 273 | 2.71 | 313458.40 | 4.19 | No |


| HP_PAP - <br> All women: pap smear in last 3 years |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 5464 | 54.17 | 3960988.00 | 52.90 | Missing/Unknown/NA |
| 1 | 3907 | 38.73 | 2751741.00 | 36.75 | Yes |
| 2 | 716 | 7.10 | 775213.40 | 10.35 | No |


| HP_BP - <br> Blood pressure check in last 2 years and know results |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 255 | 2.53 | 200459.60 | 2.68 | Unknown |
| 1 | 9198 | 91.19 | 6815131.00 | 91.01 | Yes |
| 2 | 634 | 6.29 | 472350.90 | 6.31 | No |

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

| Value | Unweighted |  |  |  |  |
| :---: | :---: | ---: | :---: | :--- | :--- |
| Count | Percent | Weighted | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| $j$ | 9266 | 91.86 | 5520093.00 | 73.72 | Missing/Unknown/NA |
| 1 | 618 | 6.13 | 1500251.00 | 20.04 | Yes |
| 2 | 203 | 2.01 | 467598.70 | 6.24 | No |


| HP_OBESE - |
| :--- |
| Obese or morbidly obese |


| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 377 | 3.74 | 343070.80 | 4.58 | Missing/Unknown/NA |
| 1 | 2286 | 22.66 | 1863474.00 | 24.89 | Yes |
| 2 | 7424 | 73.60 | 5281397.00 | 70.53 | No |

HP_SMOKE -
Advised to quit smoking in last 12 months

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| ---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | 8402 | 83.30 | 6262589.00 | 83.64 | Missing/Unknown/NA |
| 2 | 1353 | 13.41 | 945204.20 | 12.62 | Yes |
|  | 332 | 3.29 | 280148.50 | 3.74 | No |

HP_SMKH3 -
Smoker under HEDIS definition (modified)

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 461 | 4.57 | 382455.80 | 5.11 | Missing/Unknown/NA |
| 1 | 1137 | 11.27 | 802610.60 | 10.72 | Yes |
| 2 | 8489 | 84.16 | 6302876.00 | 84.17 | No |

HP_CESH3 -
Had smoking cessation counseling - HEDIS (modified)

| Unweighted |  |  | Weighted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Count | Percent | Count | Percent | Formatted Value |
| . | 8457 | 83.84 | 6338088.00 | 84.64 | Missing/Unknown/NA |
| 1 | 1338 | 13.26 | 927663.50 | 12.39 | Yes |
| 2 | 292 | 2.89 | 222190.50 | 2.97 | No |

XCATCH -
XCATCH - Catchment area (reporting)

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


| 46 | 56 | 0.56 | 13370.31 | 0.18 | 45th Med Grp-Patrick |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 47 | 52 | 0.52 | 54428.63 | 0.73 | Eisenhower AMC-Ft. Gordon |
| 48 | 42 | 0.42 | 62540.46 | 0.84 | Martin ACH-Ft. Benning |
| 49 | 46 | 0.46 | 69237.47 | 0.92 | Winn ACH-Ft. Stewart |
| 50 | 33 | 0.33 | 9556.71 | 0.13 | 23rd Med Grp-Moody |
| 51 | 62 | 0.61 | 10414.21 | 0.14 | 78th Med Grp-Robins |
| 52 | 57 | 0.57 | 79134.24 | 1.06 | Tripler AMC-Ft. Shafter |
| 53 | 54 | 0.54 | 12330.20 | 0.16 | 366th Med Grp-Mountain Home |
| 55 | 75 | 0.74 | 18553.31 | 0.25 | 375th Med Grp-Scott |
| 56 | 37 | 0.37 | 37148.17 | 0.50 | FHCC-Formerly NHC Great Lakes |
| 57 | 39 | 0.39 | 37676.27 | 0.50 | Irwin ACH-Ft. Riley |
| 58 | 57 | 0.57 | 11143.77 | 0.15 | Munson AHC-Ft. Leavenworth |
| 60 | 32 | 0.32 | 74310.32 | 0.99 | Blanchfield ACH-Ft. Campbell |
| 61 | 59 | 0.58 | 58040.05 | 0.78 | Ireland ACH-Ft. Knox |
| 62 | 57 | 0.57 | 12057.71 | 0.16 | 2nd Med Grp-Barksdale |
| 64 | 28 | 0.28 | 17425.12 | 0.23 | Bayne-Jones ACH-Ft. Polk |
| 66 | 56 | 0.56 | 19995.00 | 0.27 | 779th Med Grp-Andrews |
| 67 | 115 | 1.14 | 107957.90 | 1.44 | Walter Reed Natl Mil Med Cntr |
| 68 | 53 | 0.53 | 11330.97 | 0.15 | NHC Patuxent River |
| 69 | 59 | 0.58 | 47732.46 | 0.64 | Kimbrough Amb Car Cen-Ft Meade |
| 73 | 68 | 0.67 | 44695.63 | 0.60 | 81st Med Grp-Keesler |
| 74 | 73 | 0.72 | 3522.00 | 0.05 | 14th Med Grp-Columbus |
| 75 | 36 | 0.36 | 24356.20 | 0.33 | L. Wood ACH-Ft. Leonard Wood |
| 76 | 65 | 0.64 | 8237.00 | 0.11 | 509th Med Grp-Whiteman |
| 77 | 71 | 0.70 | 7148.82 | 0.10 | 341st Med Grp-Malmstrom |
| 78 | 49 | 0.49 | 20647.54 | 0.28 | 55th Med Grp-Offutt |
| 79 | 86 | 0.85 | 60252.49 | 0.80 | 99th Med Grp-O'Callaghan Hosp |
| 83 | 56 | 0.56 | 9664.00 | 0.13 | 377th Med Grp-Kirtland |
| 86 | 52 | 0.52 | 32002.02 | 0.43 | Keller ACH-West Point |
| 89 | 61 | 0.60 | 127885.10 | 1.71 | Womack AMC-Ft. Bragg |
| 91 | 71 | 0.70 | 106402.90 | 1.42 | NH Camp Lejeune |
| 92 | 54 | 0.54 | 9238.00 | 0.12 | NHC Cherry Point |
| 94 | 49 | 0.49 | 8770.00 | 0.12 | 5th Med Grp-Minot |
| 95 | 64 | 0.63 | 44579.39 | 0.60 | 88th Med Grp-Wright-Patterson |
| 96 | 74 | 0.73 | 19296.86 | 0.26 | 72nd Med Grp-Tinker |
| 98 | 42 | 0.42 | 43460.78 | 0.58 | Reynolds ACH-Ft. Sill |
| 100 | 43 | 0.43 | 20090.08 | 0.27 | Naval HIth Clinic New England |
| 101 | 64 | 0.63 | 10106.00 | 0.13 | 20th Med Grp-Shaw |
| 103 | 43 | 0.43 | 13535.48 | 0.18 | Naval Health Clinic Charleston |
| 104 | 46 | 0.46 | 31060.33 | 0.41 | NH Beaufort |
| 105 | 46 | 0.46 | 45584.75 | 0.61 | Moncrief ACH-Ft. Jackson |
| 108 | 44 | 0.44 | 77704.46 | 1.04 | William Beaumont AMC-Ft. Bliss |
| 109 | 70 | 0.69 | 88771.42 | 1.19 | Brooke AMC-Ft. Sam Houston |
| 110 | 51 | 0.51 | 134133.00 | 1.79 | Darnall ACH-Ft. Hood |
| 112 | 69 | 0.68 | 10685.04 | 0.14 | 7th Med Grp-Dyess |
| 113 | 61 | 0.60 | 6150.42 | 0.08 | 82nd Med Grp-Sheppard |
| 117 | 76 | 0.75 | 78395.19 | 1.05 | 59th Med Wing-Lackland |
| 118 | 46 | 0.46 | 10277.00 | 0.14 | NHC Corpus Christi |
| 119 | 57 | 0.57 | 11929.18 | 0.16 | 75th Med Grp-Hill |
| 120 | 70 | 0.69 | 48503.56 | 0.65 | 633rd Med Grp Langley-Eustis |
| 121 | 35 | 0.35 | 17142.77 | 0.23 | McDonald AHC-Ft. Eustis |
| 122 | 43 | 0.43 | 14857.35 | 0.20 | Kenner AHC-Ft. Lee |
| 123 | 124 | 1.23 | 145919.50 | 1.95 | Ft Belvoir Community Hosp-FBCH |
| 124 | 129 | 1.28 | 195591.30 | 2.61 | NMC Portsmouth |
| 125 | 66 | 0.65 | 141132.70 | 1.88 | Madigan AMC-Ft. Lewis |
| 126 | 51 | 0.51 | 40088.33 | 0.54 | NH Bremerton |
| 127 | 48 | 0.48 | 16928.96 | 0.23 | NH Oak Harbor |


| 128 | 71 | 0.70 | 7649.00 | 0.10 | 92nd Med Grp-Fairchild |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 129 | 55 | 0.55 | 6090.22 | 0.08 | 90th Med Grp-F.E. Warren |
| 131 | 28 | 0.28 | 7864.53 | 0.11 | Weed ACH-Ft. Irwin |
| 231 | 62 | 0.61 | 7115.59 | 0.10 | NBHC NAS North Island |
| 248 | 66 | 0.65 | 5868.42 | 0.08 | 61st Med Group-Los Angeles |
| 252 | 76 | 0.75 | 16494.00 | 0.22 | 21st Med Grp-Peterson |
| 280 | 58 | 0.57 | 18909.82 | 0.25 | NHC Hawaii |
| 287 | 21 | 0.21 | 7862.38 | 0.11 | 15th Med Grp-Hickam |
| 306 | 50 | 0.50 | 11935.05 | 0.16 | NHC Annapolis |
| 310 | 57 | 0.57 | 5227.00 | 0.07 | 66th Med Grp-Hanscom |
| 326 | 35 | 0.35 | 16423.32 | 0.22 | 87th Med Grp-McGuire |
| 330 | 27 | 0.27 | 26935.94 | 0.36 | Guthrie AHC-Ft. Drum |
| 356 | 32 | 0.32 | 9600.15 | 0.13 | 628th Med Grp-Charleston |
| 364 | 54 | 0.54 | 5521.40 | 0.07 | 17th Med Grp-Goodfellow |
| 366 | 54 | 0.54 | 19496.90 | 0.26 | 359th Med Grp-Randolph |
| 378 | 47 | 0.47 | 13271.87 | 0.18 | NBHC Little Creek |
| 385 | 58 | 0.57 | 17412.00 | 0.23 | NHC Quantico |
| 387 | 43 | 0.43 | 8377.20 | 0.11 | NBHC Oceana |
| 405 | 46 | 0.46 | 7900.61 | 0.11 | NBHC Mayport |
| 407 | 57 | 0.57 | 13911.77 | 0.19 | NBHC NTC San Diego |
| 508 | 64 | 0.63 | 14382.51 | 0.19 | NBHC Navsta Sewells |
| 606 | 49 | 0.49 | 13866.00 | 0.19 | Heidelberg Meddac |
| 607 | 53 | 0.53 | 29639.98 | 0.40 | Landstuhl Regional Medcen |
| 609 | 32 | 0.32 | 30728.31 | 0.41 | Bavaria Meddac |
| 612 | 33 | 0.33 | 25475.40 | 0.34 | Brian Allgood ACH-Seoul |
| 620 | 49 | 0.49 | 10232.97 | 0.14 | NH Guam-Agana |
| 621 | 57 | 0.57 | 20954.70 | 0.28 | NH Okinawa |
| 622 | 47 | 0.47 | 22233.78 | 0.30 | NH Yokosuka |
| 624 | 22 | 0.22 | 8270.54 | 0.11 | NH Sigonella |
| 633 | 69 | 0.68 | 12654.26 | 0.17 | 48th Med Grp-Lakenheath |
| 638 | 33 | 0.33 | 8818.40 | 0.12 | 51st Med Grp-Osan AB |
| 639 | 32 | 0.32 | 8956.30 | 0.12 | 35th Med Grp-Misawa |
| 640 | 26 | 0.26 | 6058.54 | 0.08 | 374th Med Grp-Yokota AB |
| 804 | 53 | 0.53 | 12066.56 | 0.16 | 18th Med Grp-Kadena AB |
| 805 | 68 | 0.67 | 6064.06 | 0.08 | 52nd Med Group-Spangdahlem |
| 806 | 77 | 0.76 | 13777.03 | 0.18 | 86th Medical Group-Ramstein |
| 6215 | 45 | 0.45 | 8287.87 | 0.11 | TRICARE Outpatient-Chula Vista |
| 7139 | 75 | 0.74 | 15097.31 | 0.20 | 1st Spec Ops Med Grp-Hurlburt |
| 9102 | 33 | 0.33 | 10629.87 | 0.14 | North Region-Air force |
| 9104 | 52 | 0.52 | 24285.93 | 0.32 | North Region-Other |
| 9202 | 37 | 0.37 | 12467.34 | 0.17 | South Region-Air force |
| 9204 | 47 | 0.47 | 17804.42 | 0.24 | South Region-Other |
| 9302 | 119 | 1.18 | 52958.01 | 0.71 | West Region-Air force |
| 9304 | 37 | 0.37 | 17594.52 | 0.23 | West Region-Other |
| 9401 | 1 | 0.01 | 133.59 | 0.00 | Europe-Army |
| 9402 | 46 | 0.46 | 12580.70 | 0.17 | Europe-Air force |
| 9403 | 24 | 0.24 | 9329.08 | 0.12 | Europe-Navy |
| 9404 | 1 | 0.01 | 29.42 | 0.00 | Europe-Other |
| 9501 | 5 | 0.05 | 1360.61 | 0.02 | Pacific-Army |
| 9502 | 20 | 0.20 | 5235.94 | 0.07 | Pacific-Air force |
| 9603 | 4 | 0.04 | 696.17 | 0.01 | Latin America-Navy |
| 9604 | 4 | 0.04 | 2345.08 | 0.03 | Latin America-Other |
| 9901 | 830 | 8.23 | 1118808.00 | 14.94 | Out of Catchment North Region |
| 9902 | 861 | 8.54 | 1188125.00 | 15.87 | Out of Catchment South Region |
| 9903 | 798 | 7.91 | 923730.90 | 12.34 | Out of Catchment West Region |
| 9904 | 410 | 4.06 | 139893.20 | 1.87 | Out of Catchment OCONUS Region |



| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 09999 | 54 | 0.54 | 138139.00 | 1.84 | 9999 |
| 10001 | 58 | 0.57 | 8034.54 | 0.11 | 10001 |
| 10003 | 50 | 0.50 | 13282.00 | 0.18 | 10003 |
| 10004 | 66 | 0.65 | 11814.44 | 0.16 | 10004 |
| 10005 | 20 | 0.20 | 19674.70 | 0.26 | 10005 |
| 10006 | 68 | 0.67 | 22551.18 | 0.30 | 10006 |
| 10008 | 42 | 0.42 | 8735.83 | 0.12 | 10008 |
| 10009 | 67 | 0.66 | 18514.36 | 0.25 | 10009 |
| 10010 | 71 | 0.70 | 14969.12 | 0.20 | 10010 |
| 10013 | 69 | 0.68 | 10955.92 | 0.15 | 10013 |
| 10014 | 40 | 0.40 | 25400.00 | 0.34 | 10014 |
| 10018 | 65 | 0.64 | 5447.95 | 0.07 | 10018 |
| 10019 | 57 | 0.57 | 5266.45 | 0.07 | 10019 |
| 10024 | 33 | 0.33 | 55828.90 | 0.75 | 10024 |
| 10026 | 61 | 0.60 | 5864.00 | 0.08 | 10026 |
| 10028 | 47 | 0.47 | 13526.46 | 0.18 | 10028 |
| 10029 | 46 | 0.46 | 72724.38 | 0.97 | 10029 |
| 10030 | 52 | 0.52 | 18862.57 | 0.25 | 10030 |
| 10032 | 18 | 0.18 | 48367.11 | 0.65 | 10032 |
| 10033 | 53 | 0.53 | 19306.38 | 0.26 | 10033 |
| 10038 | 43 | 0.43 | 38041.72 | 0.51 | 10038 |
| 10039 | 48 | 0.48 | 39877.24 | 0.53 | 10039 |
| 10042 | 51 | 0.51 | 23982.00 | 0.32 | 10042 |
| 10043 | 55 | 0.55 | 9223.00 | 0.12 | 10043 |
| 10045 | 56 | 0.56 | 24942.23 | 0.33 | 10045 |
| 10046 | 55 | 0.55 | 10596.41 | 0.14 | 10046 |
| 10047 | 39 | 0.39 | 32466.00 | 0.43 | 10047 |
| 10048 | 29 | 0.29 | 43741.83 | 0.58 | 10048 |
| 10049 | 30 | 0.30 | 43362.41 | 0.58 | 10049 |
| 10051 | 62 | 0.61 | 10414.21 | 0.14 | 10051 |
| 10052 | 29 | 0.29 | 55110.87 | 0.74 | 10052 |
| 10053 | 52 | 0.52 | 7294.54 | 0.10 | 10053 |
| 10055 | 74 | 0.73 | 16127.00 | 0.22 | 10055 |
| 10056 | 27 | 0.27 | 20079.44 | 0.27 | 10056 |
| 10057 | 34 | 0.34 | 32684.13 | 0.44 | 10057 |
| 10058 | 57 | 0.57 | 11143.77 | 0.15 | 10058 |
| 10060 | 19 | 0.19 | 51196.55 | 0.68 | 10060 |
| 10061 | 39 | 0.39 | 26485.49 | 0.35 | 10061 |
| 10062 | 57 | 0.57 | 12057.71 | 0.16 | 10062 |
| 10064 | 27 | 0.27 | 17193.03 | 0.23 | 10064 |
| 10066 | 56 | 0.56 | 19995.00 | 0.27 | 10066 |
| 10067 | 62 | 0.61 | 36525.00 | 0.49 | 10067 |
| 10068 | 53 | 0.53 | 11330.97 | 0.15 | 10068 |
| 10069 | 57 | 0.57 | 42879.83 | 0.57 | 10069 |
| 10073 | 54 | 0.54 | 20315.81 | 0.27 | 10073 |
| 10074 | 73 | 0.72 | 3522.00 | 0.05 | 10074 |
| 10075 | 31 | 0.31 | 17767.29 | 0.24 | 10075 |
| 10076 | 65 | 0.64 | 8237.00 | 0.11 | 10076 |
| 10077 | 71 | 0.70 | 7148.82 | 0.10 | 10077 |
| 10078 | 48 | 0.48 | 18294.07 | 0.24 | 10078 |
| 10079 | 69 | 0.68 | 31475.19 | 0.42 | 10079 |


| 10083 | 56 | 0.56 | 9664.00 | 0.13 | 10083 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10086 | 39 | 0.39 | 12434.84 | 0.17 | 10086 |
| 10089 | 30 | 0.30 | 82054.65 | 1.10 | 10089 |
| 10091 | 48 | 0.48 | 63684.00 | 0.85 | 10091 |
| 10092 | 54 | 0.54 | 9238.00 | 0.12 | 10092 |
| 10094 | 49 | 0.49 | 8770.00 | 0.12 | 10094 |
| 10095 | 52 | 0.52 | 23537.25 | 0.31 | 10095 |
| 10096 | 73 | 0.72 | 16522.96 | 0.22 | 10096 |
| 10098 | 33 | 0.33 | 23202.13 | 0.31 | 10098 |
| 10100 | 43 | 0.43 | 20090.08 | 0.27 | 10100 |
| 10101 | 64 | 0.63 | 10106.00 | 0.13 | 10101 |
| 10103 | 43 | 0.43 | 13535.48 | 0.18 | 10103 |
| 10104 | 34 | 0.34 | 14279.44 | 0.19 | 10104 |
| 10105 | 30 | 0.30 | 20060.02 | 0.27 | 10105 |
| 10108 | 24 | 0.24 | 52135.71 | 0.70 | 10108 |
| 10109 | 46 | 0.46 | 40330.00 | 0.54 | 10109 |
| 10110 | 20 | 0.20 | 73481.83 | 0.98 | 10110 |
| 10112 | 68 | 0.67 | 7911.14 | 0.11 | 10112 |
| 10113 | 61 | 0.60 | 6150.42 | 0.08 | 10113 |
| 10117 | 53 | 0.53 | 37559.36 | 0.50 | 10117 |
| 10118 | 46 | 0.46 | 10277.00 | 0.14 | 10118 |
| 10119 | 57 | 0.57 | 11929.18 | 0.16 | 10119 |
| 10120 | 54 | 0.54 | 26035.38 | 0.35 | 10120 |
| 10121 | 35 | 0.35 | 17142.77 | 0.23 | 10121 |
| 10122 | 43 | 0.43 | 14857.35 | 0.20 | 10122 |
| 10123 | 66 | 0.65 | 53069.11 | 0.71 | 10123 |
| 10124 | 38 | 0.38 | 72070.98 | 0.96 | 10124 |
| 10125 | 27 | 0.27 | 79300.30 | 1.06 | 10125 |
| 10126 | 43 | 0.43 | 30067.12 | 0.40 | 10126 |
| 10127 | 46 | 0.46 | 14167.26 | 0.19 | 10127 |
| 10128 | 71 | 0.70 | 7649.00 | 0.10 | 10128 |
| 10129 | 55 | 0.55 | 6090.22 | 0.08 | 10129 |
| 10131 | 28 | 0.28 | 7864.53 | 0.11 | 10131 |
| 10231 | 62 | 0.61 | 7115.59 | 0.10 | 10231 |
| 10248 | 66 | 0.65 | 5868.42 | 0.08 | 10248 |
| 10252 | 76 | 0.75 | 16494.00 | 0.22 | 10252 |
| 10280 | 58 | 0.57 | 18909.82 | 0.25 | 10280 |
| 10306 | 50 | 0.50 | 11935.05 | 0.16 | 10306 |
| 10310 | 57 | 0.57 | 5227.00 | 0.07 | 10310 |
| 10330 | 27 | 0.27 | 26935.94 | 0.36 | 10330 |
| 10364 | 54 | 0.54 | 5521.40 | 0.07 | 10364 |
| 10366 | 53 | 0.53 | 16723.00 | 0.22 | 10366 |
| 10378 | 47 | 0.47 | 13271.87 | 0.18 | 10378 |
| 10385 | 58 | 0.57 | 17412.00 | 0.23 | 10385 |
| 10387 | 43 | 0.43 | 8377.20 | 0.11 | 10387 |
| 10405 | 46 | 0.46 | 7900.61 | 0.11 | 10405 |
| 10407 | 55 | 0.55 | 9204.83 | 0.12 | 10407 |
| 10508 | 64 | 0.63 | 14382.51 | 0.19 | 10508 |
| 10606 | 49 | 0.49 | 13866.00 | 0.19 | 10606 |
| 10607 | 45 | 0.45 | 28536.67 | 0.38 | 10607 |
| 10609 | 32 | 0.32 | 30728.31 | 0.41 | 10609 |
| 10612 | 27 | 0.27 | 24739.17 | 0.33 | 10612 |
| 10620 | 40 | 0.40 | 8536.03 | 0.11 | 10620 |
| 10621 | 52 | 0.52 | 20289.83 | 0.27 | 10621 |
| 10622 | 39 | 0.39 | 20928.81 | 0.28 | 10622 |
| 10633 | 66 | 0.65 | 12253.49 | 0.16 | 10633 |
| 10804 | 53 | 0.53 | 12066.56 | 0.16 | 10804 |
| 10805 | 68 | 0.67 | 6064.06 | 0.08 | 10805 |


| 10806 | 77 | 0.76 | 13777.03 | 0.18 | 10806 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 16215 | 45 | 0.45 | 8287.87 | 0.11 | 16215 |
| 17139 | 74 | 0.73 | 12671.00 | 0.17 | 17139 |
| 19001 | 276 | 2.74 | 130818.20 | 1.75 | 19001 |
| 19002 | 260 | 2.58 | 89117.07 | 1.19 | 19002 |
| 19003 | 269 | 2.67 | 139274.80 | 1.86 | 19003 |
| 19004 | 246 | 2.44 | 82913.97 | 1.11 | 19004 |
| 29001 | 272 | 2.70 | 348665.60 | 4.66 | 29001 |
| 29002 | 264 | 2.62 | 416629.40 | 5.56 | 29002 |
| 29003 | 265 | 2.63 | 272672.50 | 3.64 | 29003 |
| 29004 | 78 | 0.77 | 4537.88 | 0.06 | 29004 |
| 39001 | 511 | 5.07 | 567730.70 | 7.58 | 39001 |
| 39002 | 480 | 4.76 | 427158.10 | 5.70 | 39002 |
| 39003 | 507 | 5.03 | 397784.90 | 5.31 | 39003 |
| 39004 | 311 | 3.08 | 54477.15 | 0.73 | 39004 |
| 69001 | 251 | 2.49 | 612823.70 | 8.18 | 69001 |
| 69002 | 267 | 2.65 | 754892.50 | 10.08 | 69002 |
| 69003 | 259 | 2.57 | 614378.10 | 8.20 | 69003 |

## FWRWT1 -

Replicated/Jackknife quarterly weight 1

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.782 | 1012 | 10.03 | 193068.60 | 2.58 | Minimum to 10th Percentile |
| 96.945--157.931 | 1446 | 14.34 | 179425.60 | 2.40 | >10th to 25th Percentile |
| 158.694-347.760 | 2590 | 25.68 | 608831.70 | 8.13 | >25th to 50th Percentile |
| 348.281 -- 947.434 | 2513 | 24.91 | 1506308.00 | 20.12 | $>50$ th to 75th Percentile |
| 948.726-- 2412.701 | 1757 | 17.42 | 2621409.00 | 35.01 | $>75$ th to 90th Percentile |
| 2444.360 -- 7439.151 | 769 | 7.62 | 2378898.00 | 31.77 | >90th to 100th Percentile |

## FWRWT2 -

Replicated/Jackknife quarterly weight 2

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | :---: | :---: | :---: | :---: | Formatted Value | F |
| :--- |
|  |
|  |
|  |
| $0.000-98.059$ |

## FWRWT3 -

Replicated/Jackknife quarterly weight 3

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.859 | 1016 | 10.07 | 183043.50 | 2.44 | Minimum to 10th Percentile |
| 97.400-- 158.274 | 1496 | 14.83 | 188165.10 | 2.51 | >10th to 25th Percentile |
| $158.697-348.951$ | 2534 | 25.12 | 602087.30 | 8.04 | >25th to 50th Percentile |
| $349.267-959.434$ | 2520 | 24.98 | 1512275.00 | 20.20 | >50th to 75th Percentile |
| 960.060 -- 2398.942 | 1742 | 17.27 | 2598514.00 | 34.70 | $>75$ th to 90th Percentile |
| 2403.593-7446.257 | 779 | 7.72 | 2403857.00 | 32.10 | >90th to 100th Percentile |

## FWRWT4 -

Replicated/Jackknife quarterly weight 4

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $0.000-97.554$ | 1055 | 10.46 | 191976.80 | 2.56 | Minimum to 10th Percentile |
| $97.681--158.277$ | 1384 | 13.72 | 172416.00 | 2.30 | $>$ 10th to 25th Percentile |
| $158.602-349.137$ | 2615 | 25.92 | 615466.70 | 8.22 | $>25$ th to 50th Percentile |
| $350.488--948.358$ | 2523 | 25.01 | 1514862.00 | 20.23 | $>50$ th to 75th Percentile |
| $955.274-2407.619$ | 1736 | 17.21 | 2596666.00 | 34.68 | $>$ 75th to 90th Percentile |
| $2417.983-8175.723$ | 774 | 7.67 | 2396554.00 | 32.01 | $>90$ th to 100th Percentile |

## FWRWT5 -

Replicated/Jackknife quarterly weight 5

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | :---: | ---: | :--- |
|  |  |  |  |  |  |
| $0.000-98.028$ | 1040 | 10.31 | 172934.10 | 2.31 | Minimum to 10th Percentile |
| $98.342-161.458$ | 1496 | 14.83 | 189139.70 | 2.53 | $>$ 10th to 25th Percentile |
| $161.917-349.732$ | 2513 | 24.91 | 597652.20 | 7.98 | $>25$ th to 50th Percentile |
| $350.984--953.199$ | 2525 | 25.03 | 1516537.00 | 20.25 | $>50$ th to 75th Percentile |
| $953.729-2384.751$ | 1729 | 17.14 | 2585228.00 | 34.53 | $>$ 75th to 90th Percentile |
| $2397.672--7354.178$ | 784 | 7.77 | 2426451.00 | 32.40 | $>90$ th to 100th Percentile |

## FWRWT6 -

Replicated/Jackknife quarterly weight 6

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--99.306 | 1042 | 10.33 | 189650.40 | 2.53 | Minimum to 10th Percentile |
| 99.932-160.188 | 1496 | 14.83 | 190107.30 | 2.54 | >10th to 25th Percentile |
| 160.632 -- 351.178 | 2511 | 24.89 | 599976.60 | 8.01 | >25th to 50th Percentile |
| $352.724-970.473$ | 2413 | 23.92 | 1413414.00 | 18.88 | >50th to 75th Percentile |
| 971.553-2398.567 | 1855 | 18.39 | 2712037.00 | 36.22 | $>75$ th to 90th Percentile |
| 2414.388-7434.494 | 770 | 7.63 | 2382757.00 | 31.82 | >90th to 100th Percentile |

## FWRWT7 -

Replicated/Jackknife quarterly weight 7

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| $0.000-96.832$ | 1010 | 10.01 | 176375.50 | 2.36 | Minimum to 10th Percentile |
| $97.376-158.428$ | 1498 | 14.85 | 188472.40 | 2.52 | $>10$ th to 25th Percentile |
| $158.838-350.587$ | 2541 | 25.19 | 604983.30 | 8.08 | $>25$ th to 50th Percentile |
| $351.324--941.700$ | 2397 | 23.76 | 1400440.00 | 18.70 | $>50$ th to 75th Percentile |
| $942.569-2389.645$ | 1861 | 18.45 | 2707880.00 | 36.16 | $>$ 75th to 90th Percentile |
| $2397.432-7312.718$ | 780 | 7.73 | 2409791.00 | 32.18 | $>90$ th to 100th Percentile |

## FWRWT8 -

Replicated/Jackknife quarterly weight 8

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.027 | 1018 | 10.09 | 168574.60 | 2.25 | Minimum to 10th Percentile |
| 97.552-160.349 | 1511 | 14.98 | 191246.80 | 2.55 | >10th to 25th Percentile |
| 160.596-351.258 | 2528 | 25.06 | 604676.20 | 8.08 | >25th to 50th Percentile |
| 351.681 -- 950.658 | 2404 | 23.83 | 1413985.00 | 18.88 | $>50$ th to 75th Percentile |
| 961.944 -- 2380.655 | 1841 | 18.25 | 2684525.00 | 35.85 | $>75$ th to 90th Percentile |
| 2394.467 -- 7305.190 | 785 | 7.78 | 2424935.00 | 32.38 | >90th to 100th Percentile |

## FWRWT9 -

Replicated/Jackknife quarterly weight 9

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 99.157 | 1055 | 10.46 | 170054.00 | 2.27 | Minimum to 10th Percentile |
| 99.451-159.170 | 1470 | 14.57 | 186261.60 | 2.49 | >10th to 25th Percentile |
| 159.530-350.841 | 2519 | 24.97 | 599034.40 | 8.00 | >25th to 50th Percentile |
| 351.460 -- 949.475 | 2520 | 24.98 | 1516323.00 | 20.25 | $>50$ th to 75th Percentile |
| 950.769-- 2389.204 | 1752 | 17.37 | 2625556.00 | 35.06 | $>75$ th to 90th Percentile |
| 2415.662-7394.917 | 771 | 7.64 | 2390713.00 | 31.93 | >90th to 100th Percentile |

## FWRWT10 -

Replicated/Jackknife quarterly weight 10

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $0.000-97.844$ | 1051 | 10.42 | 182719.40 | 2.44 | Minimum to 10th Percentile |
| $98.748-158.293$ | 1400 | 13.88 | 174824.90 | 2.33 | $>$ 10th to 25th Percentile |
| $158.648--348.286$ | 2606 | 25.84 | 614466.10 | 8.21 | $>25$ th to 50th Percentile |
| $350.480--945.611$ | 2506 | 24.84 | 1506548.00 | 20.12 | $>50$ th to 75th Percentile |
| $947.740-2380.300$ | 1745 | 17.30 | 2604562.00 | 34.78 | $>75$ th to 90th Percentile |
| $2385.655--7399.611$ | 779 | 7.72 | 2404821.00 | 32.12 | $>90$ th to 100th Percentile |

## FWRWT11 -

Replicated/Jackknife quarterly weight 11

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--97.773 | 1030 | 10.21 | 162217.20 | 2.17 | Minimum to 10th Percentile |
| 98.191-- 160.386 | 1499 | 14.86 | 190169.40 | 2.54 | >10th to 25th Percentile |
| $160.627-354.844$ | 2524 | 25.02 | 604719.40 | 8.08 | >25th to 50th Percentile |
| $355.332-959.359$ | 2514 | 24.92 | 1517688.00 | 20.27 | >50th to 75th Percentile |
| 959.922-- 2380.339 | 1748 | 17.33 | 2623093.00 | 35.03 | >75th to 90th Percentile |
| 2381.023--7524.668 | 772 | 7.65 | 2390055.00 | 31.92 | >90th to 100th Percentile |

## FWRWT12 -

Replicated/Jackknife quarterly weight 12

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

## FWRWT13 -

Replicated/Jackknife quarterly weight 13

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 98.941 | 1048 | 10.39 | 169620.10 | 2.27 | Minimum to 10th Percentile |
| 99.098--159.627 | 1458 | 14.45 | 184934.10 | 2.47 | $>10$ th to 25th Percentile |
| $160.519-352.236$ | 2554 | 25.32 | 609573.00 | 8.14 | >25th to 50th Percentile |
| 352.889 -- 948.294 | 2384 | 23.63 | 1397264.00 | 18.66 | >50th to 75th Percentile |
| 951.986-- 2371.397 | 1866 | 18.50 | 2723722.00 | 36.37 | >75th to 90th Percentile |
| 2385.844 -- 7385.365 | 777 | 7.70 | 2402828.00 | 32.09 | >90th to 100th Percentile |

FWRWT14 -
Replicated/Jackknife quarterly weight 14

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| $0.000-97.473$ | 1019 | 10.10 | 184612.90 | 2.47 | Minimum to 10th Percentile |
| $97.982-157.296$ | 1505 | 14.92 | 187709.30 | 2.51 | $>$ 10th to 25th Percentile |
| $157.761--345.384$ | 2521 | 24.99 | 596219.30 | 7.96 | $>25$ th to 50th Percentile |
| $346.570--940.341$ | 2527 | 25.05 | 1516736.00 | 20.26 | $>50$ th to 75th Percentile |
| $947.783-2389.243$ | 1738 | 17.23 | 2600367.00 | 34.73 | $>$ 75th to 90th Percentile |
| $2420.624--7358.513$ | 777 | 7.70 | 2402297.00 | 32.08 | $>90$ th to 100th Percentile |

## FWRWT15 -

Replicated/Jackknife quarterly weight 15

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | ---: | ---: | ---: | :--- | Formatted Value | F |
| :--- |
|  |
|  |
| $0.000--98.706$ |

## FWRWT16 -

Replicated/Jackknife quarterly weight 16

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.417 | 1017 | 10.08 | 166738.20 | 2.23 | Minimum to 10th Percentile |
| 97.784--161.458 | 1460 | 14.47 | 182757.30 | 2.44 | $>10$ th to 25th Percentile |
| 161.618--355.474 | 2577 | 25.55 | 609597.80 | 8.14 | >25th to 50th Percentile |
| 356.407 -- 951.428 | 2527 | 25.05 | 1525153.00 | 20.37 | >50th to 75th Percentile |
| 958.082-2371.192 | 1729 | 17.14 | 2598050.00 | 34.70 | $>75$ th to 90th Percentile |
| $2395.555-7299.687$ | 777 | 7.70 | 2405646.00 | 32.13 | >90th to 100th Percentile |

FWRWT17 -
Replicated/Jackknife quarterly weight 17

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| $0.000-97.139$ | 1029 | 10.20 | 189905.10 | 2.54 | Minimum to 10th Percentile |
| $162.164-162.339$ | 1497 | 14.84 | 189469.50 | 2.53 | $>$ 10th to 25th Percentile |
| $347.152-346.497$ | 2532 | 25.10 | 603463.60 | 8.06 | $>25$ th to 50th Percentile |
| $960.857-230.468$ | 2501 | 24.79 | 1498231.00 | 20.01 | $>50$ th to 75th Percentile |
| $2392.513--7459.024$ | 1746 | 17.31 | 2595586.00 | 34.66 | $>75$ th to 90th Percentile |

## FWRWT18 -

Replicated/Jackknife quarterly weight 18

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.054 | 1022 | 10.13 | 184557.30 | 2.46 | Minimum to 10th Percentile |
| 97.299--159.128 | 1495 | 14.82 | 187879.40 | 2.51 | >10th to 25th Percentile |
| 159.536-348.767 | 2534 | 25.12 | 601623.40 | 8.03 | >25th to 50th Percentile |
| $349.392-946.325$ | 2414 | 23.93 | 1413576.00 | 18.88 | >50th to 75th Percentile |
| 955.976--2390.003 | 1849 | 18.33 | 2706644.00 | 36.15 | $>75$ th to 90th Percentile |
| 2402.404--7355.320 | 773 | 7.66 | 2393662.00 | 31.97 | >90th to 100th Percentile |

## FWRWT19 -

Replicated/Jackknife quarterly weight 19

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.218 | 1011 | 10.02 | 181126.20 | 2.42 | Minimum to 10th Percentile |
| 97.899-- 160.141 | 1542 | 15.29 | 195299.50 | 2.61 | $>10$ th to 25th Percentile |
| 160.728--348.909 | 2507 | 24.85 | 600546.10 | 8.02 | >25th to 50th Percentile |
| 349.125 -- 950.990 | 2390 | 23.69 | 1395558.00 | 18.64 | >50th to 75th Percentile |
| 951.553--2407.990 | 1866 | 18.50 | 2724139.00 | 36.38 | $>75$ th to 90th Percentile |
| 2417.074-7402.916 | 771 | 7.64 | 2391272.00 | 31.93 | >90th to 100th Percentile |

FWRWT20 -
Replicated/Jackknife quarterly weight 20

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.778 | 1024 | 10.15 | 179674.00 | 2.40 | Minimum to 10th Percentile |
| 97.208--158.424 | 1502 | 14.89 | 189322.20 | 2.53 | >10th to 25th Percentile |
| 159.722-348.474 | 2518 | 24.96 | 598665.30 | 8.00 | >25th to 50th Percentile |
| 349.225 -- 949.345 | 2534 | 25.12 | 1525311.00 | 20.37 | >50th to 75th Percentile |
| 949.850-- 2398.435 | 1735 | 17.20 | 2601424.00 | 34.74 | >75th to 90th Percentile |
| 2405.054--7632.952 | 774 | 7.67 | 2393545.00 | 31.97 | >90th to 100th Percentile |

## FWRWT21 -

Replicated/Jackknife quarterly weight 21

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 95.998 | 1031 | 10.22 | 191639.50 | 2.56 | Minimum to 10th Percentile |
| 96.112-157.465 | 1497 | 14.84 | 188509.90 | 2.52 | >10th to 25th Percentile |
| 158.211-351.265 | 2526 | 25.04 | 599882.80 | 8.01 | >25th to 50th Percentile |
| 351.920 -- 947.399 | 2511 | 24.89 | 1503671.00 | 20.08 | >50th to 75th Percentile |
| 947.615-2389.318 | 1745 | 17.30 | 2602692.00 | 34.76 | $>75$ th to 90th Percentile |
| 2426.339-7494.103 | 777 | 7.70 | 2401547.00 | 32.07 | >90th to 100th Percentile |

## FWRWT22 -

Replicated/Jackknife quarterly weight 22

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| $0.000-96.375$ | 1027 | 10.18 | 189098.90 | 2.53 |  |  |  |  |
| $96.644-159.423$ | 1507 | 14.94 | 189408.20 | 2.53 |  |  |  |  |
| $159.652--347.067$ | 2510 | 24.88 | 595989.90 | 7.96 |  |  |  |  |
| $349.461-954.325$ | 2416 | 23.95 | 1409164.00 | 18.82 |  |  |  |  |
| $956.952-2380.500$ | 1858 | 18.42 | 2717589.00 | 36.29 |  |  |  |  |
| $2400.063--7366.880$ | 769 | 7.62 | 2386692.00 | 31.87 |  |  |  |  |

FWRWT23 -
Replicated/Jackknife quarterly weight 23

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.385 | 1040 | 10.31 | 193707.40 | 2.59 | Minimum to 10th Percentile |
| 97.478-156.431 | 1477 | 14.64 | 186351.90 | 2.49 | >10th to 25th Percentile |
| 156.524-349.689 | 2539 | 25.17 | 604483.20 | 8.07 | >25th to 50th Percentile |
| 351.755-948.168 | 2509 | 24.87 | 1506844.00 | 20.12 | >50th to 75th Percentile |
| 949.879-2380.882 | 1750 | 17.35 | 2612041.00 | 34.88 | $>75$ th to 90th Percentile |
| $2392.195-7453.289$ | 772 | 7.65 | 2384515.00 | 31.84 | >90th to 100th Percentile |

## FWRWT24 -

Replicated/Jackknife quarterly weight 24

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.961 | 1031 | 10.22 | 168563.10 | 2.25 | Minimum to 10th Percentile |
| 97.267--157.150 | 1406 | 13.94 | 175335.90 | 2.34 | >10th to 25th Percentile |
| 157.768-351.074 | 2613 | 25.90 | 614961.10 | 8.21 | >25th to 50th Percentile |
| 351.815 -- 945.040 | 2403 | 23.82 | 1406755.00 | 18.79 | >50th to 75th Percentile |
| 945.849-- 2389.694 | 1859 | 18.43 | 2718290.00 | 36.30 | $>75$ th to 90th Percentile |
| 2394.547 -- 7337.547 | 775 | 7.68 | 2404036.00 | 32.11 | >90th to 100th Percentile |

## FWRWT25 -

Replicated/Jackknife quarterly weight 25

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.382 | 1035 | 10.26 | 183198.30 | 2.45 | Minimum to 10th Percentile |
| 97.547-158.306 | 1498 | 14.85 | 189223.60 | 2.53 | $>10$ th to 25th Percentile |
| 158.779-351.326 | 2513 | 24.91 | 599192.50 | 8.00 | >25th to 50th Percentile |
| $352.131-946.448$ | 2499 | 24.77 | 1491641.00 | 19.92 | >50th to 75th Percentile |
| 946.816-- 2412.702 | 1772 | 17.57 | 2640784.00 | 35.27 | >75th to 90th Percentile |
| 2425.115--7333.302 | 770 | 7.63 | 2383903.00 | 31.84 | >90th to 100th Percentile |

## FWRWT26 -

Replicated/Jackknife quarterly weight 26

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--95.083 | 1012 | 10.03 | 198574.70 | 2.65 | Minimum to 10th Percentile |
| $95.852-157.403$ | 1512 | 14.99 | 189218.10 | 2.53 | >10th to 25th Percentile |
| 157.693 -- 350.402 | 2528 | 25.06 | 598189.90 | 7.99 | >25th to 50th Percentile |
| 350.988--958.407 | 2412 | 23.91 | 1408510.00 | 18.81 | >50th to 75th Percentile |
| 959.811 -- 2395.095 | 1834 | 18.18 | 2664089.00 | 35.58 | >75th to 90th Percentile |
| 2407.374--7315.429 | 789 | 7.82 | 2429361.00 | 32.44 | >90th to 100th Percentile |

## FWRWT27 -

Replicated/Jackknife quarterly weight 27

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.396 | 1013 | 10.04 | 168173.10 | 2.25 | Minimum to 10th Percentile |
| 97.834-159.348 | 1526 | 15.13 | 192315.60 | 2.57 | >10th to 25th Percentile |
| 159.690-349.260 | 2515 | 24.93 | 600162.20 | 8.02 | >25th to 50th Percentile |
| 349.985 -- 943.131 | 2508 | 24.86 | 1509145.00 | 20.15 | >50th to 75th Percentile |
| 946.608-- 2380.554 | 1753 | 17.38 | 2622165.00 | 35.02 | $>75$ th to 90th Percentile |
| 2385.921-7341.411 | 772 | 7.65 | 2395981.00 | 32.00 | >90th to 100th Percentile |

## FWRWT28 - <br> Replicated/Jackknife quarterly weight 28

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $0.000-97.396$ | 1030 | 10.21 | 169167.80 | 2.26 | Minimum to 10th Percentile |
| $97.606-156.488$ | 1374 | 13.62 | 169297.10 | 2.26 | $>$ 10th to 25th Percentile |
| $156.639-349.391$ | 2648 | 26.25 | 620816.70 | 8.29 | $>25$ th to 50th Percentile |
| $350.746--949.057$ | 2527 | 25.05 | 1523092.00 | 20.34 | $>50$ th to 75th Percentile |
| $950.858-2398.556$ | 1736 | 17.21 | 2605510.00 | 34.80 | $>$ 75th to 90th Percentile |
| $2436.311-7322.368$ | 772 | 7.65 | 2400059.00 | 32.05 | $>90$ th to 100th Percentile |

## FWRWT29 -

Replicated/Jackknife quarterly weight 29

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--98.170 | 1025 | 10.16 | 187663.40 | 2.51 | Minimum to 10th Percentile |
| 98.338--157.321 | 1402 | 13.90 | 173739.80 | 2.32 | >10th to 25th Percentile |
| 157.508--346.520 | 2624 | 26.01 | 616860.60 | 8.24 | >25th to 50th Percentile |
| 347.809-- 953.484 | 2514 | 24.92 | 1507775.00 | 20.14 | >50th to 75th Percentile |
| 954.923--2389.742 | 1751 | 17.36 | 2618290.00 | 34.97 | >75th to 90th Percentile |
| 2407.651-7758.034 | 771 | 7.64 | 2383614.00 | 31.83 | >90th to 100th Percentile |

## FWRWT30 -

Replicated/Jackknife quarterly weight 30

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | ---: | ---: | ---: | :--- | Formatted Value | F |
| :--- |
|  |
|  |
| $0.000--96.973$ |

## FWRWT31 -

Replicated/Jackknife quarterly weight 31

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| $0.000-95.680$ | 1024 | 10.15 | 216572.70 | 2.89 | Minimum to 10th Percentile |
| $96.026-156.327$ | 1393 | 13.81 | 171158.20 | 2.29 | $>10$ th to 25th Percentile |
| $156.774-342.686$ | 2629 | 26.06 | 611834.50 | 8.17 | $>25$ th to 50th Percentile |
| $344.668--947.320$ | 2527 | 25.05 | 1506743.00 | 20.12 | $>50$ th to 75th Percentile |
| $949.307-2408.132$ | 1735 | 17.20 | 2580027.00 | 34.46 | $>75$ th to 90th Percentile |
| $2410.895--7444.056$ | 779 | 7.72 | 2401606.00 | 32.07 | $>90$ th to 100th Percentile |

## FWRWT32 -

Replicated/Jackknife quarterly weight 32

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--96.153 | 1025 | 10.16 | 186018.10 | 2.48 | Minimum to 10th Percentile |
| $96.720-160.231$ | 1512 | 14.99 | 190415.30 | 2.54 | >10th to 25th Percentile |
| $161.136-350.975$ | 2511 | 24.89 | 598313.70 | 7.99 | >25th to 50th Percentile |
| 351.634-944.084 | 2518 | 24.96 | 1509079.00 | 20.15 | >50th to 75th Percentile |
| 945.392-- 2398.988 | 1757 | 17.42 | 2631295.00 | 35.14 | >75th to 90th Percentile |
| 2409.110 --7349.134 | 764 | 7.57 | 2372821.00 | 31.69 | >90th to 100th Percentile |

## FWRWT33 -

Replicated/Jackknife quarterly weight 33

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.334 | 1020 | 10.11 | 175947.20 | 2.35 | Minimum to 10th Percentile |
| 97.041--158.381 | 1501 | 14.88 | 188320.20 | 2.51 | >10th to 25th Percentile |
| 158.812-350.508 | 2528 | 25.06 | 601348.00 | 8.03 | >25th to 50th Percentile |
| 351.313-948.293 | 2398 | 23.77 | 1399032.00 | 18.68 | >50th to 75th Percentile |
| 955.978-- 2407.972 | 1873 | 18.57 | 2739831.00 | 36.59 | $>75$ th to 90th Percentile |
| 2427.416 -- 7359.923 | 767 | 7.60 | 2383464.00 | 31.83 | >90th to 100th Percentile |

## FWRWT34 -

Replicated/Jackknife quarterly weight 34

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 98.111 | 1016 | 10.07 | 203151.20 | 2.71 | Minimum to 10th Percentile |
| 98.906--158.498 | 1516 | 15.03 | 190208.00 | 2.54 | $>10$ th to 25th Percentile |
| 158.895-356.999 | 2518 | 24.96 | 599171.90 | 8.00 | >25th to 50th Percentile |
| 357.838 -- 956.113 | 2524 | 25.02 | 1514600.00 | 20.23 | >50th to 75th Percentile |
| 956.964-2412.952 | 1751 | 17.36 | 2621708.00 | 35.01 | $>75$ th to 90th Percentile |
| 2423.975--7529.931 | 762 | 7.55 | 2359102.00 | 31.51 | >90th to 100th Percentile |

## FWRWT35 -

Replicated/Jackknife quarterly weight 35

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.432 | 1024 | 10.15 | 190111.70 | 2.54 | Minimum to 10th Percentile |
| 97.946--157.347 | 1414 | 14.02 | 174865.60 | 2.34 | >10th to 25th Percentile |
| 157.572 -- 349.235 | 2608 | 25.86 | 611397.60 | 8.17 | >25th to 50th Percentile |
| 349.279 -- 976.334 | 2556 | 25.34 | 1542280.00 | 20.60 | >50th to 75th Percentile |
| 976.697--2398.494 | 1716 | 17.01 | 2585867.00 | 34.53 | >75th to 90th Percentile |
| 2408.751-7336.127 | 769 | 7.62 | 2383420.00 | 31.83 | >90th to 100th Percentile |

## FWRWT36 -

Replicated/Jackknife quarterly weight 36

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.475 | 1018 | 10.09 | 183593.10 | 2.45 | Minimum to 10th Percentile |
| 97.033--159.382 | 1438 | 14.26 | 178743.40 | 2.39 | >10th to 25th Percentile |
| 159.738-346.824 | 2598 | 25.76 | 612017.50 | 8.17 | >25th to 50th Percentile |
| 348.754 -- 940.929 | 2511 | 24.89 | 1508762.00 | 20.15 | >50th to 75th Percentile |
| 941.836-- 2389.709 | 1742 | 17.27 | 2595678.00 | 34.66 | $>75$ th to 90th Percentile |
| 2396.219--7504.068 | 780 | 7.73 | 2409147.00 | 32.17 | >90th to 100th Percentile |

## FWRWT37 -

Replicated/Jackknife quarterly weight 37

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.253 | 1038 | 10.29 | 187724.50 | 2.51 | Minimum to 10th Percentile |
| $96.403-158.080$ | 1492 | 14.79 | 187658.20 | 2.51 | $>10$ th to 25th Percentile |
| $158.580-348.046$ | 2514 | 24.92 | 596703.00 | 7.97 | >25th to 50th Percentile |
| $348.820-948.313$ | 2414 | 23.93 | 1409799.00 | 18.83 | >50th to 75th Percentile |
| 953.631-2404.215 | 1861 | 18.45 | 2721227.00 | 36.34 | $>75$ th to 90th Percentile |
| 2425.392-7326.550 | 768 | 7.61 | 2384830.00 | 31.85 | >90th to 100th Percentile |

## FWRWT38 -

Replicated/Jackknife quarterly weight 38

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.765 | 1012 | 10.03 | 180727.00 | 2.41 | Minimum to 10th Percentile |
| 97.544--160.104 | 1477 | 14.64 | 184800.70 | 2.47 | >10th to 25th Percentile |
| 160.524--350.680 | 2562 | 25.40 | 606123.90 | 8.09 | >25th to 50th Percentile |
| 351.383-943.354 | 2518 | 24.96 | 1513619.00 | 20.21 | >50th to 75th Percentile |
| 945.653--2398.607 | 1742 | 17.27 | 2604582.00 | 34.78 | >75th to 90th Percentile |
| 2401.531--7414.700 | 776 | 7.69 | 2398089.00 | 32.03 | >90th to 100th Percentile |

## FWRWT39 -

Replicated/Jackknife quarterly weight 39

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.712 | 1032 | 10.23 | 174699.30 | 2.33 | Minimum to 10th Percentile |
| 97.876-158.413 | 1462 | 14.49 | 183507.30 | 2.45 | >10th to 25th Percentile |
| 158.572-349.496 | 2559 | 25.37 | 607033.20 | 8.11 | >25th to 50th Percentile |
| 350.901-961.019 | 2528 | 25.06 | 1521888.00 | 20.32 | >50th to 75th Percentile |
| 961.867-- 2407.688 | 1727 | 17.12 | 2585172.00 | 34.52 | $>75$ th to 90th Percentile |
| $2429.935-7366.687$ | 779 | 7.72 | 2415643.00 | 32.26 | >90th to 100th Percentile |

## FWRWT40 -

Replicated/Jackknife quarterly weight 40

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| $0.000-96.760$ | 1029 | 10.20 | 182410.90 | 2.44 | Minimum to 10th Percentile |
| $97.081-157.444$ | 1493 | 14.80 | 188120.60 | 2.51 | $>$ 10th to 25th Percentile |
| $158.632-348.518$ | 2543 | 25.21 | 606319.80 | 8.10 | $>25$ th to 50th Percentile |
| $349.435--944.353$ | 2511 | 24.89 | 1511970.00 | 20.19 | $>50$ th to 75th Percentile |
| $948.369-2371.039$ | 1722 | 17.07 | 2572161.00 | 34.35 | $>75$ th to 90th Percentile |
| $2372.894--7706.515$ | 789 | 7.82 | 2426960.00 | 32.41 | $>90$ th to 100th Percentile |

## FWRWT41 -

Replicated/Jackknife quarterly weight 41

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.875 | 1033 | 10.24 | 175026.10 | 2.34 | Minimum to 10th Percentile |
| $97.146-158.391$ | 1489 | 14.76 | 188232.20 | 2.51 | >10th to 25th Percentile |
| $158.734-349.165$ | 2524 | 25.02 | 601204.90 | 8.03 | >25th to 50th Percentile |
| 350.819--943.338 | 2401 | 23.80 | 1402229.00 | 18.73 | >50th to 75th Percentile |
| 951.942-- 2408.193 | 1878 | 18.62 | 2748972.00 | 36.71 | >75th to 90th Percentile |
| 2433.022--7350.495 | 762 | 7.55 | 2372277.00 | 31.68 | >90th to 100th Percentile |

## FWRWT42 -

Replicated/Jackknife quarterly weight 42

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 95.496 | 1023 | 10.14 | 197416.30 | 2.64 | Minimum to 10th Percentile |
| 95.874-157.479 | 1508 | 14.95 | 188729.10 | 2.52 | >10th to 25th Percentile |
| $157.740-347.623$ | 2520 | 24.98 | 596493.00 | 7.97 | >25th to 50th Percentile |
| 348.108 -- 954.305 | 2531 | 25.09 | 1518646.00 | 20.28 | >50th to 75th Percentile |
| 956.190-2408.314 | 1738 | 17.23 | 2600958.00 | 34.74 | $>75$ th to 90th Percentile |
| 2410.928-7385.885 | 767 | 7.60 | 2385700.00 | 31.86 | >90th to 100th Percentile |

## FWRWT43 -

Replicated/Jackknife quarterly weight 43

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| $97.000-9711-159.381$ | 1030 | 10.21 | 167905.80 | 2.24 | Minimum to 10th Percentile |
| $159.764--349.871$ | 1486 | 14.73 | 187450.20 | 2.50 | $>10$ th to 25th Percentile |
| $350.463--954.349$ | 2531 | 25.09 | 602746.30 | 8.05 | $>25$ th to 50th Percentile |
| $955.393-2371.444$ | 2532 | 25.10 | 1529120.00 | 20.42 | $>50$ th to 75th Percentile |
| $2393.043--7461.872$ | 1731 | 17.16 | 2597972.00 | 34.70 | $>75$ th to 90th Percentile |

## FWRWT44 -

Replicated/Jackknife quarterly weight 44

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--96.403 | 1019 | 10.10 | 182058.00 | 2.43 | Minimum to 10th Percentile |
| 96.591--160.441 | 1507 | 14.94 | 189929.80 | 2.54 | >10th to 25th Percentile |
| 160.555--354.263 | 2524 | 25.02 | 599874.50 | 8.01 | >25th to 50th Percentile |
| 354.876--943.184 | 2399 | 23.78 | 1400398.00 | 18.70 | >50th to 75th Percentile |
| 946.543--2379.751 | 1853 | 18.37 | 2697305.00 | 36.02 | >75th to 90th Percentile |
| 2382.280--7402.874 | 785 | 7.78 | 2418377.00 | 32.30 | >90th to 100th Percentile |

## FWRWT45 -

Replicated/Jackknife quarterly weight 45

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.186 | 1028 | 10.19 | 177624.90 | 2.37 | Minimum to 10th Percentile |
| 97.565-1 158.029 | 1414 | 14.02 | 175630.10 | 2.35 | >10th to 25th Percentile |
| 158.661-349.112 | 2604 | 25.82 | 612576.70 | 8.18 | >25th to 50th Percentile |
| 350.613 -- 963.453 | 2534 | 25.12 | 1527224.00 | 20.40 | >50th to 75th Percentile |
| 973.019-- 2380.122 | 1734 | 17.19 | 2600307.00 | 34.73 | $>75$ th to 90th Percentile |
| 2383.715-7348.071 | 773 | 7.66 | 2394579.00 | 31.98 | >90th to 100th Percentile |

## FWRWT46 -

Replicated/Jackknife quarterly weight 46

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| $0.000-97.643$ | 1029 | 10.20 | 167896.70 | 2.24 | Minimum to 10th Percentile |
| $97.873-159.321$ | 1486 | 14.73 | 186967.50 | 2.50 | $>10$ th to 25th Percentile |
| $159.634-347.441$ | 2539 | 25.17 | 604151.40 | 8.07 | $>25$ th to 50th Percentile |
| $349.342--944.172$ | 2392 | 23.71 | 1398975.00 | 18.68 | $>50$ th to 75th Percentile |
| $944.912-2399.107$ | 1872 | 18.56 | 2741105.00 | 36.61 | $>75$ th to 90th Percentile |
| $2423.163--7444.111$ | 769 | 7.62 | 2388847.00 | 31.90 | $>90$ th to 100th Percentile |

## FWRWT47 -

Replicated/Jackknife quarterly weight 47

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--98.969 | 1063 | 10.54 | 170713.90 | 2.28 | Minimum to 10th Percentile |
| $99.324-158.150$ | 1457 | 14.44 | 185065.80 | 2.47 | >10th to 25th Percentile |
| 158.588 -- 349.926 | 2527 | 25.05 | 601903.60 | 8.04 | >25th to 50th Percentile |
| 351.415 -- 946.080 | 2394 | 23.73 | 1394878.00 | 18.63 | >50th to 75th Percentile |
| 949.551-- 2398.763 | 1877 | 18.61 | 2742799.00 | 36.63 | >75th to 90th Percentile |
| 2419.642--7410.895 | 769 | 7.62 | 2392581.00 | 31.95 | >90th to 100th Percentile |

## FWRWT48 -

Replicated/Jackknife quarterly weight 48

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.297 | 1022 | 10.13 | 184114.50 | 2.46 | Minimum to 10th Percentile |
| 97.777-157.465 | 1505 | 14.92 | 189129.60 | 2.53 | >10th to 25th Percentile |
| 157.646--348.748 | 2540 | 25.18 | 605964.90 | 8.09 | >25th to 50th Percentile |
| 349.444 -- 943.196 | 2375 | 23.55 | 1387128.00 | 18.52 | >50th to 75th Percentile |
| 945.592-2417.143 | 1879 | 18.63 | 2743149.00 | 36.63 | $>75$ th to 90th Percentile |
| 2436.577-7390.925 | 766 | 7.59 | 2378455.00 | 31.76 | >90th to 100th Percentile |

## FWRWT49 -

Replicated/Jackknife quarterly weight 49

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.371 | 1024 | 10.15 | 189870.30 | 2.54 | Minimum to 10th Percentile |
| $96.722-156.428$ | 1502 | 14.89 | 188035.30 | 2.51 | $>10$ th to 25th Percentile |
| $156.723-347.678$ | 2521 | 24.99 | 597581.70 | 7.98 | >25th to 50th Percentile |
| 348.361 -- 957.322 | 2537 | 25.15 | 1525577.00 | 20.37 | >50th to 75th Percentile |
| 961.000-- 2389.459 | 1734 | 17.19 | 2604072.00 | 34.78 | $>75$ th to 90th Percentile |
| $2393.838-7353.531$ | 769 | 7.62 | 2382806.00 | 31.82 | >90th to 100th Percentile |

## FWRWT50 -

Replicated/Jackknife quarterly weight 50

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.843 | 1029 | 10.20 | 166057.30 | 2.22 | Minimum to 10th Percentile |
| 98.021-- 161.209 | 1527 | 15.14 | 193054.60 | 2.58 | >10th to 25th Percentile |
| 161.507 -- 349.023 | 2489 | 24.68 | 593487.50 | 7.93 | >25th to 50th Percentile |
| 350.034--953.131 | 2516 | 24.94 | 1508749.00 | 20.15 | >50th to 75th Percentile |
| 953.877--2398.560 | 1755 | 17.40 | 2631240.00 | 35.14 | >75th to 90th Percentile |
| 2401.347--7362.471 | 771 | 7.64 | 2395354.00 | 31.99 | >90th to 100th Percentile |

## FWRWT51 -

Replicated/Jackknife quarterly weight 51

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 97.174 | 1044 | 10.35 | 200285.30 | 2.67 | Minimum to 10th Percentile |
| 97.506--159.489 | 1480 | 14.67 | 186396.00 | 2.49 | >10th to 25th Percentile |
| 159.805-347.769 | 2524 | 25.02 | 598122.00 | 7.99 | >25th to 50th Percentile |
| 350.970 -- 941.142 | 2521 | 24.99 | 1509444.00 | 20.16 | >50th to 75th Percentile |
| 942.425-2407.906 | 1747 | 17.32 | 2605546.00 | 34.80 | $>75$ th to 90th Percentile |
| 2416.696-7444.297 | 771 | 7.64 | 2388149.00 | 31.89 | >90th to 100th Percentile |

## FWRWT52 -

Replicated/Jackknife quarterly weight 52

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $0.000-96.880$ | 1017 | 10.08 | 181846.00 | 2.43 | Minimum to 10th Percentile |
| $97.649-159.122$ | 1528 | 15.15 | 191596.30 | 2.56 | $>$ 10th to 25th Percentile |
| $159.871-350.053$ | 2509 | 24.87 | 596779.10 | 7.97 | $>25$ th to 50th Percentile |
| $351.064--938.425$ | 2389 | 23.68 | 1391837.00 | 18.59 | $>50$ th to 75th Percentile |
| $940.939-2389.105$ | 1864 | 18.48 | 2713895.00 | 36.24 | $>$ 75th to 90th Percentile |
| $2407.929-7590.439$ | 780 | 7.73 | 2411988.00 | 32.21 | $>90$ th to 100th Percentile |

## FWRWT53 -

Replicated/Jackknife quarterly weight 53

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | :---: | ---: | :--- |
|  |  |  |  |  |  |
| $9.000-96.832$ | 1011 | 10.02 | 179665.10 | 2.40 | Minimum to 10th Percentile |
| $97.440-162.353$ | 1611 | 15.97 | 204916.00 | 2.74 | $>$ 10th to 25th Percentile |
| $163.274-345.949$ | 2423 | 24.02 | 580661.30 | 7.75 | $>25$ th to 50th Percentile |
| $346.898--955.795$ | 2422 | 24.01 | 1415475.00 | 18.90 | $>50$ th to 75th Percentile |
| $959.572-2380.176$ | 1834 | 18.18 | 2679683.00 | 35.79 | $>$ 75th to 90th Percentile |
| $2382.976--7347.957$ | 786 | 7.79 | 2427542.00 | 32.42 | $>90$ th to 100th Percentile |

## FWRWT54 -

Replicated/Jackknife quarterly weight 54

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 98.260 | 1032 | 10.23 | 175422.80 | 2.34 | Minimum to 10th Percentile |
| 98.520-- 157.835 | 1488 | 14.75 | 187703.60 | 2.51 | >10th to 25th Percentile |
| 158.821 -- 351.157 | 2529 | 25.07 | 600308.00 | 8.02 | >25th to 50th Percentile |
| $352.100-954.010$ | 2397 | 23.76 | 1397575.00 | 18.66 | >50th to 75th Percentile |
| 955.886-- 2417.460 | 1874 | 18.58 | 2740879.00 | 36.60 | $>75$ th to 90th Percentile |
| 2451.682 -- 7386.852 | 767 | 7.60 | 2386054.00 | 31.87 | >90th to 100th Percentile |

## FWRWT55 -

Replicated/Jackknife quarterly weight 55

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $0.000-97.859$ | 1031 | 10.22 | 187994.00 | 2.51 | Minimum to 10th Percentile |
| $97.927-159.141$ | 1395 | 13.83 | 172779.30 | 2.31 | $>$ 10th to 25th Percentile |
| $159.596-344.949$ | 2623 | 26.00 | 613980.30 | 8.20 | $>25$ th to 50th Percentile |
| $347.473--944.575$ | 2407 | 23.86 | 1403610.00 | 18.74 | $>50$ th to 75th Percentile |
| $947.853-2398.617$ | 1854 | 18.38 | 2705329.00 | 36.13 | $>75$ th to 90th Percentile |
| $2402.746-7327.764$ | 777 | 7.70 | 2404249.00 | 32.11 | $>90$ th to 100th Percentile |

## FWRWT56 -

Replicated/Jackknife quarterly weight 56

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| $0.000-96.054$ | 1012 | 10.03 | 178304.70 | 2.38 | Minimum to 10th Percentile |
| $96.818-159.413$ | 1509 | 14.96 | 190162.70 | 2.54 | $>$ 10th to 25th Percentile |
| $159.965-347.061$ | 2528 | 25.06 | 601907.60 | 8.04 | $>25$ th to 50th Percentile |
| $348.041--954.383$ | 2536 | 25.14 | 1527225.00 | 20.40 | $>50$ th to 75th Percentile |
| $958.770-2408.390$ | 1728 | 17.13 | 2591860.00 | 34.61 | $>75$ th to 90th Percentile |
| $2420.355--7418.663$ | 774 | 7.67 | 2398481.00 | 32.03 | $>90$ th to 100th Percentile |

## FWRWT57 -

Replicated/Jackknife quarterly weight 57

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $0.000-98.692$ | 1035 | 10.26 | 177623.90 | 2.37 | Minimum to 10th Percentile |
| 98.794-160.273 | 1524 | 15.11 | 193649.90 | 2.59 | >10th to 25th Percentile |
| $160.703-350.141$ | 2497 | 24.75 | 598100.30 | 7.99 | >25th to 50th Percentile |
| $351.035-978.463$ | 2532 | 25.10 | 1528321.00 | 20.41 | >50th to 75th Percentile |
| 979.198-2398.669 | 1726 | 17.11 | 2593616.00 | 34.64 | $>75$ th to 90th Percentile |
| 2420.325-7336.042 | 773 | 7.66 | 2396631.00 | 32.01 | >90th to 100th Percentile |

## FWRWT58 -

Replicated/Jackknife quarterly weight 58

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 96.449 | 1019 | 10.10 | 181683.80 | 2.43 | Minimum to 10th Percentile |
| 96.667-159.417 | 1514 | 15.01 | 190142.80 | 2.54 | >10th to 25th Percentile |
| 159.646 -- 352.364 | 2514 | 24.92 | 596839.10 | 7.97 | >25th to 50th Percentile |
| $353.020-951.171$ | 2523 | 25.01 | 1515130.00 | 20.23 | >50th to 75th Percentile |
| 952.547-- 2398.821 | 1751 | 17.36 | 2623483.00 | 35.04 | $>75$ th to 90th Percentile |
| 2454.916--7376.953 | 766 | 7.59 | 2380663.00 | 31.79 | >90th to 100th Percentile |

## FWRWT59 -

Replicated/Jackknife quarterly weight 59

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| $0.000-97.472$ | 1018 | 10.09 | 210695.40 | 2.81 | Minimum to 10th Percentile |
| $97.760-158.457$ | 1507 | 14.94 | 189038.00 | 2.52 | $>$ 10th to 25th Percentile |
| $159.015-347.870$ | 2519 | 24.97 | 597310.70 | 7.98 | $>25$ th to 50th Percentile |
| $348.467-966.461$ | 2538 | 25.16 | 1523734.00 | 20.35 | $>50$ th to 75th Percentile |
| $975.494-2380.832$ | 1723 | 17.08 | 2566820.00 | 34.28 | $>75$ th to 90th Percentile |
| $2387.219--7876.632$ | 782 | 7.75 | 2400344.00 | 32.06 | $>90$ th to 100th Percentile |

## FWRWT60 -

Replicated/Jackknife quarterly weight 60

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 98.629 | 1010 | 10.01 | 159949.90 | 2.14 | Minimum to 10th Percentile |
| 99.061--160.208 | 1516 | 15.03 | 191496.80 | 2.56 | >10th to 25th Percentile |
| 160.712 -- 349.809 | 2520 | 24.98 | 602679.20 | 8.05 | >25th to 50th Percentile |
| 351.005-951.903 | 2518 | 24.96 | 1519105.00 | 20.29 | >50th to 75th Percentile |
| 953.872-2380.524 | 1748 | 17.33 | 2616848.00 | 34.95 | $>75$ th to 90th Percentile |
| 2386.267-7368.651 | 775 | 7.68 | 2397864.00 | 32.02 | >90th to 100th Percentile |


| FWRWT - <br> Final quarterly weight |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 15.296--102.351 | 1034 | 10.25 | 73731.01 | 0.98 | Minimum to 10th Percentile |
| 102.443 -- 163.222 | 1496 | 14.83 | 197194.20 | 2.63 | >10th to 25th Percentile |
| 163.546 -- 359.189 | 2524 | 25.02 | 620932.70 | 8.29 | >25th to 50th Percentile |
| 360.913 -- 970.777 | 2500 | 24.78 | 1532910.00 | 20.47 | >50th to 75th Percentile |
| 972.880-- 2353.473 | 1745 | 17.30 | 2623618.00 | 35.04 | >75th to 90th Percentile |
| 2356.965-7283.012 | 788 | 7.81 | 2439557.00 | 32.58 | >90th to 100th Percentile |

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## Appendix A

## Annotated Questionnaires 1-4 - Quarter III

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## Appendix A

## AnNotated Questionnaire 1 - QuARTER III

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# Health Care Survey of DoD Beneficiaries 

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

## April 2012

According to the Privacy Act of 1974 (5 U.S.C. §552a), the Department of Defense is required to inform you of the purposes and use of this survey. Please read it carefully.

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

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

Routine Uses: None.
Disclosure: Participation is voluntary. Failure to respond will not result in any penalty to the respondent. However, maximum participation is encouraged so that data will be as complete and representative as possible.

## 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 marking an " $X$ " in 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) TMAIHPAE
c/o Synovate Survey Processing Center
PO Box 5030
Chicago, IL 60680-4138

## SURVEY STARTS HERE

As an eligible TRICARE beneficiary, please complete this survey even if you did not receive your health care from a military facility.
Please recognize that some specific questions about TRICARE benefits may not apply to you, depending on your entitlement and particular TRICARE program.

This survey is about the health care of the person whose name appears on the cover letter. The questionnaire should be completed by that person. If you are not the addressee, please give this survey to that person.

1. Are you the person whose name appears on the cover | $\begin{array}{c}\text { Percent of } \\ \text { Responses* }\end{array}$ |  |  | H 12001 |
| :---: | :--- | :---: | :--- |
| $99.8 \%$ | $\square$ | Yes $\rightarrow$ | Go to Question 2 |
| $0.2 \%$ | $\square$ | No $\rightarrow$ | $\begin{array}{l}\text { Please give this questionnaire to the } \\ \text { person addressed on the cover letter. }\end{array}$ |
|  |  |  |  |
2. By which of the following health plans are you currently covered?

MARK ALL THAT APPLY.


## Military Health Plans

| $50.7 \%$ | $\mathrm{~A} \square$ | TRICARE Prime, including TRICARE Prime Remote <br> and TRICARE Overseas (For Active Duty/Mobilized |
| :---: | :---: | :--- |
|  |  | Reservists this also includes sick call, troop clinics, <br> flight medicine clinics, and health clinics) |
| $12.8 \%$ | $\mathrm{c} \square$ | TRICARE Extra or Standard (CHAMPUS) |
| $1.4 \%$ | $\mathrm{~N} \square$ | TRICARE Plus |
| $26.2 \%$ | $\square \square$ | TRICARE for Life |
| $0.8 \%$ | $\mathrm{P} \square$ | TRICARE Supplemental Insurance |
| $2.3 \%$ | $\mathrm{Q} \square$ | TRICARE Reserve Select |
| $1.7 \%$ | $\mathrm{~s} \square$ | TRICARE Retired Reserve |
| $0.7 \%$ | $\mathrm{~T} \square$ | TRICARE Young Adult |
| $0.1 \%$ | $\mathrm{\square} \square$ | Continued Health Care Benefit Program (CHCBP) (a |
|  |  | COBRA-like premium-based health care program) |

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

Percent of
RARK ONLY ONE ANSWER.
See Note 1

| Responses |  | See Note |
| :---: | :---: | :---: |
| 48.6\% | $1 \square$ | TRICARE Prime, including TRICARE Prime Remote and TRICARE Overseas (For Active Duty/Mobilized Reservists this also includes sick call, troop clinics, flight medicine clinics, and health clinics) |
| 8.6\% | $3 \square$ | TRICARE Extra or Standard (CHAMPUS) |
| 0.8\% | $11 \square$ | TRICARE Plus |
| 2.0\% | $12 \square$ | TRICARE Reserve Select |
| 0.8\% | $14 \square$ | TRICARE Retired Reserve |
| 0.4\% | $15 \square$ | TRICARE Young Adult |
| 0.1\% | $16 \square$ | Continued Health Care Benefit Program (CHCBP) (a COBRA-like premium-based health care program) |
| 23.1\% | $4 \square$ | Medicare (may include TRICARE for Life) |
| 1.7\% | ${ }^{5} \square$ | Federal Employees Health Benefit Program (FEHBP) |
| 0.3\% | ${ }^{6} \square$ | Medicaid |
| 1.7\% | $7 \square$ | A civilian HMO (such as Kaiser) |
| 5.9\% | $8 \square$ | Other civilian health insurance (such as Blue Cross) |
| 0.6\% | ${ }^{9} \square$ | Uniformed Services Family Health Plan (USFHP) |
| 3.1\% | $10 \square$ | The Veterans Administration (VA) |
| 0.2\% | $13 \square$ | Government health insurance from a country other than the US |
| 2.0\% | -5 | Not sure |
|  | ${ }^{-6} \square$ | Did not use any health plan in the last 12 months $\rightarrow$ Go to Question 5 |

For the remainder of this questionnaire, the term health plan refers to the plan you indicated in Question 3.
4. How many months or years in a row have you been in this health plan?

| $1.7 \%$ | $1 \square$ | Less than 6 months |
| :---: | :--- | :--- |
| $5.9 \%$ | $2 \square$ | 6 up to 12 months |
| $9.2 \%$ | $3 \square$ | 12 up to 24 months |
| $19.2 \%$ | $4 \square$ | 2 up to 5 years |
| $20.5 \%$ | $5 \square$ | 5 up to 10 years |
| $43.5 \%$ | $6 \square$ | 10 or more years |

[^1]
## 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?

Percent of
Responses* MARK ONLY ONE ANSWER. $\square$

| 35.1\% | $1 \square$ | A military facility - This includes: Military clinic, <br> Military hospital, PRIMUS clinic, NAVCARE clinic |
| :---: | :---: | :--- |
| $56.7 \%$ | $2 \square$ | A civilian facility - This includes: Doctor's office, <br> Clinic, Hospital, Civilian TRICARE contractor |
| $0.5 \%$ | $3 \square$ | Uniformed Services Family Health Plan facility <br> (USFHP) |
| $4.3 \%$ | $4 \square$ | Veterans Affairs (VA) clinic or hospital |
| $3.4 \%$ | $5 \square$ | I went to none of the listed types of facilities in the last |
|  |  | 12 months |

6. In the last 12 months, did you have an illness, injury, or condition that needed care right away in a clinic,

7. In the last 12 months, when you needed care right away, how often did you get care as soon as you thought you needed?


Never
Sometimes
Usually

| H12007 |
| :---: |
| See Note 2 |

Always
I didn't need care right away for an illness, injury or condition in the last 12 months
8. 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?

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


[^2]14. In the last 12 months, how often did you and a doctor or other health provider talk about specific things you could do Percent of Responses*

| $14.4 \%$ | $1 \square$ | Never |
| :---: | :---: | :--- |
| $28.5 \%$ | $2 \square$ | Sometimes |
| $28.5 \%$ | $3 \square$ | Usually |
| $28.6 \%$ | $\square \square$ | 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

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 your treatment or health care?

17. 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?


## YOUR PERSONAL DOCTOR

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

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

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.
21. In the last 12 months, did you get care from a doctor or other Percent of health provider besides your personal doctor?

22. 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?

23. 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?

| 0.6\% | $0 \square 0$ Worst personal doctor possible |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 0.5\% | $1 \square$ | 1 |  |  |
| 0.9\% | $2 \square$ | 2 |  | H12027 |
| 1.1\% | ${ }^{3} \square$ | 3 |  |  |
| 1.2\% | ${ }^{4} \square$ | 4 |  | See Note 6 |

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

29. 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?

| $11.1 \%$ | $1 \square$ | A big problem | S12010 |
| :--- | :--- | :--- | :---: |
| $22.7 \%$ | $2 \square$ | A small problem | See Note 8_01 |
| $66.2 \%$ | $\square \square$ | Not a problem |  |

## 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.
30. 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

## Yes

 See Note 9 39.8\% No
31. In the last 12 months, how often was it easy to get appointments with specialists?

|  |  | H12029 |  |
| :--- | :---: | :--- | :---: |
| $14.0 \%$ | $1 \square$ | Never | $2 \square$ |
| $30.8 \%$ | $3 \square$ | Sometimes | Usually |
| $49.1 \%$ | $4 \square$ | Always | See Note 9 |
|  | $-6 \square$ | I didn't need a specialist in the last 12 months |  |

32. How many specialists have you seen in the last 12 months?


[^3]34. In general, how would you rate your overall mental or

| Percent of <br> Responsest | emotional health? |  |
| :---: | :---: | :--- |
| $41.1 \%$ | $1 \square$ | Excellent |
| $32.5 \%$ | $2 \square$ | Very good |
| $18.3 \%$ | $3 \square$ | Good |
| $6.4 \%$ | $4 \square$ | Fair |
| $1.8 \%$ | $5 \square$ | Poor |

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

| 17.7\% | $1 \square$ | Yes | S12B02 | See Note10_B1 |
| :---: | :---: | :---: | :---: | :---: |
| 82.3\% | $2 \square$ | No | Go to Q |  |

36. 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?

| $11.4 \%$ | $1 \square$ | A big problem |
| :--- | :--- | :--- |
| $14.7 \%$ | $2 \square$ | A small problem |
| $73.9 \%$ | $\square \square$ | Not a problem |


| S12B03 |
| :---: |
| See Note10_B1 |

37. Using any number from 0 to 10 , where 0 is the worst treatment or counseling possible and 10 is the best treatment or counseling possible, what number would you use to rate your treatment or counseling in the last 12 months?

| $2.4 \%$ | $0 \square$ | 0 | Worst treatment or counseling possible |
| :--- | :--- | :--- | :--- |
| $1.4 \%$ | $1 \square$ | 1 | S12B04 <br> $1.7 \%$ <br> $2.8 \%$ |
| $2 \square$ | 2 | $\square$ | 3 |
| $2.2 \%$ | $4 \square$ | 4 | See Note10_B1 |
| $7.3 \%$ | $5 \square$ | 5 |  |
| $4.8 \%$ | $6 \square$ | 6 |  |
| $11.2 \%$ | $7 \square$ | 7 |  |
| $17.1 \%$ | $8 \square$ | 8 |  |
| $17.4 \%$ | $9 \square$ | 9 |  |
| $31.7 \%$ | $10 \square$ | 10 Best treatment or counseling possible |  |
|  | $-6 \square$ | I had no treatment or counseling in the last 12 months |  |

38. Are you currently on active duty status?


39. When you are sick or need advice about your health and sick Percent of call is over, where do you usually go for health care?


In questions 42 through 46, think about the place where you usually get health care.
42. Do you have a choice of providers in the place where you usually get health care?

| $39.3 \%$ | $1 \square$ | Yes |
| :--- | :--- | :--- |
| $60.7 \%$ | $2 \square$ | No |


| S12U05 |
| :---: |
| See Note 10_U1 |

43. Please indicate how strongly you agree with the following statement.

I am satisfied with the choice of providers in the place where I usually get care.

|  | S12U06 |  |  |
| :--- | :---: | :--- | :---: |
|  | $1 \square$ | Strongly agree | See Note 10_U1 |
| $35.7 \%$ | $2 \square$ | Agree |  |

44. In the last 12 months, when you visited the place where you usually get care, did you usually see the same provider at each visit?

|  |  | S12U07 |  |
| :--- | :--- | :--- | :---: |
| $52.7 \%$ | $1 \square$ | Yes |  |
| $47.3 \%$ | $2 \square$ | No | See Notes 10_U1 and 10_U3 |
|  | $-6 \square$ | I had no visits in the last 12 months |  |

45. In the last 12 months, when you visited the place where you usually get care, how often were the providers knowledgeable about the details of your medical history?

|  | $1 \square$ | Never | S12U08 |
| :--- | :--- | :--- | :--- |
| $29.4 \%$ | $2 \square$ | Sometimes | See Notes 10_U1 and 10_U3 |
| $30.0 \%$ | $-\square$ | Usually |  |
| $27.7 \%$ | $4 \square$ | Always |  |
|  | $-6 \square$ | I had no visits in the last 12 months |  |

46. In the last 12 months, when you visited the place where you usually get care, how often were you able to get the tests or treatment you needed, or a referral for the tests or treatment

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

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

48. 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?

51. 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?

52. In the last 12 months, how often were you able to find out from your health plan how much you would have to pay for a
Percent of health care service or equipment?

22.4\% $\qquad$ Never
$19.2 \%: 2 \square \quad$ Sometimes

|  |  |
| :--- | :--- |
| $27.0 \%$ | $3 \square \quad$ Usually |


| H12037 |
| :---: |
| See Note 13 |

31.4\% $\quad 4 \square \quad$ Always

I didn't need a health care service or equipment from my health plan in the last 12 months
53. 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?

54. 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?

| $13.8 \%$ | $1 \square$ | Never | H12039 |
| :--- | :---: | :--- | :---: |
| $14.6 \%$ | $2 \square$ | Sometimes | See Note 14 |
| $26.7 \%$ | $3 \square$ | Usually |  |
| $44.9 \%$ | $4 \square$ | Always |  |
|  | ${ }^{-6} \square$ | I didn't need prescription medications from my health <br> plan in the last 12 months |  |

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

| $\begin{aligned} & 26.3 \% \\ & 73.7 \% \end{aligned}$ | ${ }^{1} \square$ | Yes | H12040 | See Note 15 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | No | Go to Q |  |
| 56. | In the last 12 months, how often did your health plan's customer service give you the information or help you |  |  |  |
|  | ${ }_{1} \square \quad$ Never |  |  | H12041 |
| 7.7\% |  |  |  | See Note 15 |
| 28.1\% | $3 \square$ | Usualy |  |  |
| 46.3\% | $4 \square$ | Alwa |  |  |
|  | ${ }^{-6} \square$ | I didn last | my health nths | tomer service |

[^4]57. In the last 12 months, how often did your health plan's Percent of customer service staff treat you with courtesy and respect? Responses*

| $2.4 \%$ | $1 \square$ | Never | H 12042 |
| :---: | :---: | :--- | :---: |
| $8.0 \%$ | $2 \square$ | Sometimes | See Note 15 |
| $22.1 \%$ | $3 \square$ | Usually |  |
| $67.4 \%$ | $4 \square$ | Always |  |

58. In the last 12 months, did your health plan give you any forms to fill out?

59. Claims are sent to a health plan for payment. You may send in the claims yourself, or doctors, hospitals, or others may do this for you. In the last 12 months, did you or anyone else send in any claims to your health plan?

60. In the last 12 months, how often did your health plan handle your claims quickly?

| $2.3 \%$ | $1 \square$ | Never | H12046 |
| :--- | :---: | :--- | :---: |
| $6.5 \%$ | $2 \square$ | Sometimes | See Note 17 |
| $29.7 \%$ | $3 \square$ | Usually |  |
| $47.2 \%$ | $4 \square$ | Always |  |
| $14.2 \%$ | $-5 \square$ | Don't know |  |
|  | $-6 \square$ | No claims were sent for me in the last 12 months |  |

62. In the last 12 months, how often did your health plan handle your claims correctly?

|  |  |  | H12047 |
| :---: | :---: | :--- | :---: |
| $1.5 \%$ | $1 \square$ | Never | See Note 17 |
| $5.4 \%$ | $2 \square$ | Sometimes |  |
| $25.8 \%$ | $-\square$ | Usually |  |
| $53.8 \%$ | $4 \square$ | Always |  |
| $13.5 \%$ | $-5 \square$ | Don't know |  |
|  | $-6 \square$ | No claims were sent for me in the last 12 months |  |

63. 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?
Percent of


## RESERVISTS

The following questions concern health care coverage provided to reservists (National Guard and Reserves) and members of their immediate families. An immediate family member is a reservist's TRICARE eligible spouse or child.
64. Are you or your spouse or parent a reservist who was on active duty for more than 30 consecutive days in support of contingency operations during the past 12 months (e.g., Operation New Dawn, Operation Iraqi Freedom, Noble
Percent of Eagle/Enduring Freedom, Kosovo, Bosnia)?


| 65. | Are you a reservist who was activated for contingency operations for more than 30 consecutive days during the |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | pas | onths? | S12G19 | See Note 17 |
| 20.5\% | $1 \square$ | Yes, I am a reservist who is currently on active duty for a contingency operation |  |  |
| 27.6\% | $2 \square$ | Yes, I am a reservist who has been on active duty for a contingency operation but was deactivated in the |  |  |
| 2.3\% | $3 \square$ | No, I am duty for months | rvist but I ngency op | ot been on activ in the past 12 |
| 49.6\% | ${ }^{4} \square$ | No, I am | eservist |  |

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

68. Which of the following describes your current health care

|  | coverage? | S12G28 | See Notes 17_G1 and 17_G2 |
| :--- | :---: | :--- | :--- |
| $60.4 \%$ | $1 \square$ | I use only TRICARE $\rightarrow$ Go to Question 71 |  |
| $19.2 \%$ | $2 \square$ | I use both TRICARE and civilian coverage $\rightarrow$ Go <br> to Question 70 |  |
| $16.1 \%$ | $3 \square$ | I use only civilian coverage $\rightarrow$ Go to Question 69 <br> $4.3 \%$ | $-5 \square$ | | Don't know $\rightarrow$ Go to Question 70 |
| :--- |

70. Do you or the policy-holder now pay all or part of the Percent of premium for your civilian health insurance?

71. Is the doctor you consider your personal doctor a civilian?

72. Does your personal doctor accept TRICARE?

73. Since you became eligible for TRICARE due to activation, how often was it easy to get appointments with specialists?

| $9.3 \%$ | $1 \square$ | Never | S12G35 |
| :---: | :---: | :--- | :---: |
| $10.8 \%$ | $2 \square$ | Sometimes | See Note 17_G1 |
| $37.2 \%$ | $3 \square$ | Usually |  |
| $42.8 \%$ | $4 \square$ | Always |  |
|  | ${ }^{-6} \square$ | I didn't need a specialist |  |



## 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.

Percent of
Responses*
78. When did you last have a blood pressure reading?

| $92.9 \%$ | $3 \square$ | Less than 12 months ago |  |
| ---: | :--- | :--- | :--- |
| $5.0 \%$ | $2 \square$ | 1 to 2 years ago | H 12049 |
| $2.1 \%$ | $\square$ | M |  |

79. Do you know if your blood pressure is too high?

| $\begin{gathered} 18.8 \% \\ 75.5 \% \\ 5.7 \% \end{gathered}$ | $\begin{aligned} & 1 \square \\ & 2 \square \\ & { }_{3} \square \end{aligned}$ | Yes, it is too high No, it is not too high | 12050 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  | Don't know |  |
| 80. | When did you last have a cholesterol screening, that is, a test to determine the level of cholesterol in your blood? |  |  |
| 61.8\% | 5 $\square$ | Less than 12 months ago | S12015 |
| 14.1\% | $4 \square$ | 1 to 2 years ago |  |
| 5.8\% | $3 \square$ | More than 2 but less than 5 years ago |  |
| 2.3\% | ${ }^{2} \square$ | 5 or more years ago |  |
| 15.9\% | $1 \square$ | Never had a cholesterol screening |  |
| 81. | When did you last have a flu shot? |  |  |
| 66.7\% | $4 \square$ | Less than 12 months ago |  |
| 10.6\% | $3 \square$ | 1-2 years ago | H12051 |
| 11.5\% | $2 \square$ | More than 2 years ago |  |
| 11.2\% | $1 \square$ | Never had a flu shot |  |

82. Have you ever smoked at least 100 cigarettes in your entire Percent of life?

| Responses* |  | Yes | H12052 |
| :---: | :---: | :---: | :---: |
|  | $1 \square$ |  |  |
| 57.9\% | $2 \square$ | No |  |
| 1.8\% | ${ }_{-5} \square$ | Don't know |  |
| 83. | Do you now smoke cigarettes or use tobacco every day, some days or not at all? |  |  |
| 10.1\% | ${ }^{4} \square$ | Every day $\rightarrow$ Go to Question 84 |  |
| 5.9\% | $3 \square$ | Some days $\rightarrow$ Go to Question 84 |  |
| 83.7\% | $2 \square$ | Not at all $\quad \rightarrow$ Go to Question 88 |  |
| 0.3\% | ${ }^{-5} \square$ | Don't know $\rightarrow$ Go to Question 88 |  |
|  |  | H12053 | See Note 18 |

84. In the last 12 months, how often were you advised to quit smoking or using tobacco by a doctor or other health provider in your plan?

| $22.9 \%$ | $1 \square$ | Never |
| :--- | :--- | :--- |
| $20.5 \%$ | $2 \square$ | Sometimes |
| $23.8 \%$ | $\square \square$ | Usually |
| $32.9 \%$ | $4 \square$ | Always |


| H 12054 |
| :---: |
| See Note 18 |

85. In the last 12 months, how often was medication recommended or discussed by a doctor or other health provider to assist you with quitting smoking or using tobacco? Examples of medication are: nicotine gum, patch, nasal spray, inhaler, or prescription medication.

| $49.8 \%$ | $1 \square$ | Never | H 12055 |
| :--- | :--- | :--- | :---: |
| $24.1 \%$ | $2 \square$ | Sometimes | See Note 18 |
| $14.1 \%$ | $3 \square$ | Usually |  |
| $12.0 \%$ | $4 \square$ | Always |  |

86. In the last 12 months, how often did your doctor or other health provider discuss or provide methods and strategies other than medication to assist you with quitting smoking or using tobacco? Examples of methods and strategies are: telephone helpline, individual or group counseling, or cessation program.

| 50.3\% | Never |  | H12056 |
| :---: | :---: | :---: | :---: |
| 23.6\% | $2 \bar{\square}$ | Sometimes |  |
| 15.3\% | $3 \square$ | Usually | See Note 18 |
| 10.8\% | ${ }_{4} \square$ | Always |  |
| 87. | On the days you smoke or use tobacco products, what type of product do you smoke or use? |  |  |
|  |  |  | H12057A-H12057D |
| 65.1\% | A $\square$ | Cigarettes | See Note 18 |
| 17.6\% | B $\square$ | Dip, chewing tobacco, snuff or s |  |
| 8.0\% | c $\square$ | Cigars |  |
| 2.6\% | $\bigcirc$ | Pipes, bidis, or kreteks (Bidis are rolled cigarettes from India and countries. Kreteks are clove cig Indonesia that contain clove ext | small, brown, handther southeast Asian arettes made in act and tobacco.) |

[^5]88. Are you male or female?

90. How long has it been since you had your last PSA test?

| 66.4\% | Less than 12 months ago $\rightarrow$ Go to Question 97 |  |
| :---: | :---: | :---: |
| 22.8\% | 1 to 2 years ago $\rightarrow$ Go to Question 97 |  |
| 3.8\% | More than 2 but less than 3 years ago $\boldsymbol{\rightarrow}$ Go to Question 97 |  |
| 3.9\% | More than 3 but less than 5 years ago $\boldsymbol{\rightarrow}$ Go to Question 97 |  |
| 3.2\% | 5 or more years ago $\rightarrow$ Go to Question 97 <br> Never had a PSA test $\rightarrow$ Go to Question 97 |  |
|  | S12017 | See Notes 19A_Q3, 19B_Q3, and19_01 |


| $47.8 \%$ | ${ }^{6} \square$ | Within the last 12 months |
| :---: | :---: | :--- |
| $23.0 \%$ | ${ }^{5} \square$ | 1 to 2 years ago |
| $7.2 \%$ | ${ }^{4} \square$ | More than 2 but less than 3 years ago |
| $6.1 \%$ | ${ }^{3} \square$ | More than 3 but less than 5 years ago |
| $12.3 \%$ | $2 \square$ | 5 or more years ago |
| $3.6 \%$ | $1 \square$ | Never had a Pap smear test |
|  |  | H12059B |
|  | See Notes 19A_Q3 and 19B_Q3 |  |

92. Are you under age 40?

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

| $59.3 \%$ | $5 \square$ | Within the last 12 months |
| :---: | :---: | :--- |
| $21.3 \%$ | $4 \square$ | 1 to 2 years ago |
| $9.7 \%$ | ${ }^{3} \square$ | More than 2 years ago but less than 5 years ago |
| $6.1 \%$ | ${ }^{2} \square$ | 5 or more years ago |
| $3.6 \%$ | ${ }^{1} \square$ | Never had a mammogram |
|  |  | H12061 |
|  | See Notes 19A_Q3, 19B_Q3, and 20 |  |
|  |  |  |

94. Have you been pregnant in the last 12 months or are you pregnant now?

| $3.2 \%$ | $1 \square$ | Yes, I am currently pregnant$\rightarrow$ Go to Question 95 |  |
| :---: | :---: | :---: | :---: |
| $6.0 \%$ | ${ }^{-} \square$ | No, I am not currently pregnant, but have been pregnant <br> in the past 12 months $\rightarrow$ Go to Question 96 |  |
| $90.8 \%$ | ${ }^{3} \square$ | No, I am not currently pregnant, and have not been <br> pregnant in the past 12 months $\rightarrow$ Go to Question 97 |  |
|  |  | H12062 | See Notes 19A_Q3,19B_Q3, and 21 |
|  |  |  |  |

95. In what trimester is your pregnancy?

| $25.0 \%$ | $1 \square$ | First trimester (up to 12 weeks after $1^{\text {st }}$ day of last <br> period) $\rightarrow$ Go to Question 97 |
| :--- | :--- | :--- |
| $40.7 \%$ | $2 \square$ | Second trimester (13 th through 27th |
| $34.3 \%$ | $3 \square$ | Third trimester (28 ${ }^{\text {th }}$ week until delivery) |

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


Percent of
Responses*
97. In general, how would you rate your overall health?

| $18.2 \%$ | $5 \square$ | Excellent |  |
| ---: | :---: | :--- | :---: |
| $40.2 \%$ | $4 \square$ | Very good | H 12065 |
| $29.6 \%$ | $\square \square$ | Good |  |
| $10.5 \%$ | $2 \square$ | Fair |  |
| $1.6 \%$ | $\square \square$ | Poor |  |
|  |  |  |  |
| 98. | Are you limited in any way in any activities because of any |  |  |
|  | impairment or health problem? |  |  |
| $33.4 \%$ | $1 \square$ | Yes | H 12066 |
| $66.6 \%$ | $\square$ |  |  |

99. In the last 12 months, have you seen a doctor or other health provider 3 or more times for the same condition or problem?

100. Is this a condition or problem that has lasted for at least 3 months? Do not include pregnancy or menopause.

101. Do you now need or take medicine prescribed by a doctor?

Do not include birth control.

|  | Yes |  |
| :--- | :--- | :--- |
| $64.9 \%$ | 1 | $\square$ |
| $35.1 \%$ | $2 \square$ | No $\quad \rightarrow$ |
| Go to Question 103 |  |  |

[^6]102．Is this medicine to treat a condition that has lasted for at least 3 months？Do not include pregnancy or menopause．


103．Have you ever had any experience that was so frightening， horrible，or upsetting that，in the past month．．．
MARK＂YES＂OR＂NO＂FOR EACH．S12B23－S12B26

|  | YES | NO |
| :--- | :--- | :---: | :---: |
| a．You have had nightmares about it or thought |  |  |
| about it when you did not want to？ | $11.0 \%$ <br> $\square$ | $89.0 \%$ <br> $\square$ |
| b．You tried hard not to think about it or went out <br> of your way to avoid situations that reminded <br> you of it？ | $11.1 \%$ | $88.9 \%$ |
| c．You have been constantly on guard，watchful， <br> or easily startled？ | $\square$ | $\square$ |
| d． You felt numb or detached from others， <br> activities，or your surroundings？  | $\square$ | $90.7 \%$ <br> $\square$ |

104．How tall are you without your shoes on？
Please give your answer in feet and inches． $\begin{gathered}\text { Percent of } \\ \text { Responses＊}\end{gathered} \quad 97.1 \%$

Example：


Your answer：

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

[^7]105．How much do you weigh without your shoes on？
Please give your answer in pounds． $\square$
Example：

| Weight |  |  |
| :---: | :---: | :---: |
| Pounds |  |  |
| 1 | 6 | 0 |
| $\square 0$ | $\square 0$ | 区 0 |
| 区 1 | $\square 1$ | $\square 1$ |
| $\square 2$ | $\square 2$ | $\square 2$ |
| $\square 3$ | $\square 3$ | $\square 3$ |
|  | $\square 4$ | $\square 4$ |
|  | $\square 5$ | $\square 5$ |
|  | 区 6 | $\square 6$ |
|  | $\square 7$ | $\square 7$ |
|  | $\square 8$ | $\square 8$ |
|  | $\square 9$ | $\square 9$ |

Percent of
Responses＊ $\quad 96.2 \%$
106．What is the highest grade or level of school that you have Percent of completed？
Responses


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

|  | Yourself to be．） | SRRACEA－SRRACEE |
| :---: | :---: | :--- |
| $78.8 \%$ | A $\square$ | White |
| $11.1 \%$ | B $\square$ | Black or African American |
| $2.1 \%$ | C $\square$ | American Indian or Alaska Native |
| $5.7 \%$ | D $\square$ | Asian（e．g．，Asian Indian，Chinese，Filipino， <br>  <br> $1.0 \%$ |
| E $\square$ | Japanese，Korean，Vietnamese） <br> Native Hawaiian or other Pacific Islander <br> （e．g．，Samoan，Guamanian，or Chamorro） |  |

＊Percent of responses exclude values coded as missing or skipped，therefore denominators vary depending on number of eligible respondents per question．
109. What is your age now?

| 13.2\% | $1 \square$ | 18 to 24 | SRAGE |
| :---: | :---: | :---: | :---: |
| 17.1\% | $2 \square$ | 25 to 34 |  |
| 12.0\% | $3 \square$ | 35 to 44 |  |
| 11.8\% | $4 \square$ | 45 to 54 |  |
| 18.4\% | ${ }^{5} \square$ | 55 to 64 |  |
| 15.0\% | ${ }^{6} \square$ | 65 to 74 |  |
| 12.7\% | $7 \square$ | 75 or older |  |


| 31.8\% | $1 \square$ | Yes | H12074 | See Note 25 |
| :---: | :---: | :---: | :---: | :---: |
| 61.8\% | $2 \square$ | No $\quad \rightarrow$ Go to Question 116 |  |  |
| 6.4\% | ${ }^{-5} \square$ |  |  |  | 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. $\square$ See Note 25


| $92.6 \%$ | $1 \square$ | Yes, I am now covered by Medicare Part A |  |
| :---: | :---: | :---: | :---: |
| $7.4 \%$ | $2 \square$ | No, I am not covered by Medicare Part A |  |
|  |  |  |  |
| 112. | 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. | H12076 | See Note 25 |


| $87.9 \%$ | $1 \square$ | Yes, I am now covered by Medicare Part B |
| :--- | :---: | :--- |
| $12.1 \%$ | $2 \square$ | No, I am not covered by Medicare Part B |

113. Medicare Advantage is the new name for Medicare Plus Choice plans. Are you enrolled in a Medicare Advantage plan? This plan is also sometimes known as Medicare Part C.

114. Are you enrolled in Medicare Part D, also known as the Percent of Medicare Prescription Drug Plan?


## THANK YOU FOR TAKING THE TIME TO COMPLETE THE

SURVEY! Your generous contribution will greatly aid efforts to improve the health of our military community.
Return your survey in the postage-paid envelope. If the envelope is missing, please send to:

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

## Appendix A

## AnNotated Questionnaire 2 - QuARTER III

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# Health Care Survey of DoD Beneficiaries 

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

## April 2012

According to the Privacy Act of 1974 (5 U.S.C. §552a), the Department of Defense is required to inform you of the purposes and use of this survey. Please read it carefully.

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

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

Routine Uses: None.
Disclosure: Participation is voluntary. Failure to respond will not result in any penalty to the respondent. However, maximum participation is encouraged so that data will be as complete and representative as possible.

## 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 marking an " $X$ " in 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) TMAIHPAE
c/o Synovate Survey Processing Center
PO Box 5030
Chicago, IL 60680-4138

## SURVEY STARTS HERE

As an eligible TRICARE beneficiary, please complete this survey even if you did not receive your health care from a military facility.

Please recognize that some specific questions about TRICARE benefits may not apply to you, depending on your entitlement and particular TRICARE program.

This survey is about the health care of the person whose name appears on the cover letter. The questionnaire should be completed by that person. If you are not the addressee, please give this survey to that person.

1. Are you the person whose name appears on the cover

2. By which of the following health plans are you currently covered?

MARK ALL THAT APPLY.

> H12002A-H12002U

Military Health Plans

| $50.7 \%$ | A $\square$ | TRICARE Prime, including TRICARE Prime <br> Remote and TRICARE Overseas (Active Duty and <br> Reserve Military Service members are considered |
| :---: | :---: | :--- |
|  |  |  |
| enrolled in Prime) |  |  |

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

| H12003 |
| :---: |
| See Note 1 |

Percent of
Responses
48.6\%

MARK ONLY ONE ANSWER
TRICARE Prime, including TRICARE Prime Remote and TRICARE Overseas (Active Duty and Reserve Military Service members are considered enrolled in Prime)
$\begin{array}{l:cl}8.6 \% & 3 \square & \text { TRICARE Extra or Standard (CHAMPUS) } \\ 0.8 \% & 11 \square & \text { TRICARE Plus } \\ 2.0 \% & 12 \square & \text { TRICARE Reserve Select } \\ 0.8 \% & 14 \square & \text { TRICARE Retired Reserve } \\ 0.4 \% & 15 \square & \text { TRICARE Young Adult } \\ 0.1 \% & 16 \square & \text { Continued Health Care Benefit Program (CHCBP) }\end{array}$
(a COBRA-like premium-based health care program)
23.1\%: $\quad 4 \square \quad$ Medicare (may include TRICARE for Life)
$\begin{array}{l:l}1.7 \% & 5 \square \quad \text { Federal Employees Health Benefit Program }\end{array}$ (FEHBP)

| 0.3\% | $6 \square$ | Medicaid |
| :--- | :---: | :--- |
| $1.7 \%$ | $7 \square$ | A civilian HMO (such as Kaiser) |

$\begin{array}{l:l}5.9 \% & 8 \square \quad \text { Other civilian health insurance (such as Blue }\end{array}$ Cross)
Uniformed Services Family Health Plan (USFHP)
The Veterans Administration (VA)

| $0.6 \%$ | ${ }^{9} \square$ | Uniformed Services Family Health Plan (USFHP) |
| :--- | :---: | :--- |
| $3.1 \%$ | ${ }^{10} \square$ | The Veterans Administration (VA) |
| $0.2 \%$ | ${ }^{13} \square$ | Government health insurance from a country other <br>  <br>  <br> $2.0 \%$ |
|  | $-5 \square$ | than the US |
|  | $-6 \square$ | Not sure |
|  |  | Did not use any health plan in the last 12 |
| months Go to Question 5 |  |  |

For the remainder of this questionnaire, the term health plan refers to the plan you indicated in Question 3.
4. How many months or years in a row have you been in this health plan?

|  |  |  |
| :---: | :---: | :--- |
| $1.7 \%$ | $1 \square$ | Less than 6 months |
| $5.9 \%$ | $2 \square$ | 6 up to 12 months |
| $9.2 \%$ | $3 \square$ | 12 up to 24 months |
| $19.2 \%$ | $4 \square$ | 2 up to 5 years |
| $20.5 \%$ | $5 \square$ | 5 up to 10 years |
| $43.5 \%$ | $6 \square$ | 10 or more years |

See Note 1
*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

## 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?

| $35.1 \%$ | $1 \square$ |
| :---: | :---: |
| $56.7 \%$ | ${ }^{2} \square$ |
| $0.5 \%$ | ${ }^{3} \square$ |
|  | $\square$ |
| $4.3 \%$ | $4 \square$ |
| $3.4 \%$ | $5 \square$ |

$\square$
MARK ONLY ONE ANSWER.
A military facility - This includes: Military clinic, Military hospital, PRIMUS clinic, NAVCARE clinic A civilian facility - This includes: Doctor's office, Clinic, Hospital, Civilian TRICARE contractor Uniformed Services Family Health Plan facility (USFHP)
Veterans Affairs (VA) clinic or hospital I went to none of the listed types of facilities in the last 12 months
6. In the last 12 months, did you have an illness, injury, or condition that needed care right away in a clinic, emergency room, or doctor's office?

7. In the last 12 months, when you needed care right away, how often did you get care as soon as you thought you needed?

|  |  |  | H12007 |
| :---: | :---: | :---: | :---: |
| 12.6\% | $2 \square$ | Sometimes | See Note 2 |
| 21.8\% | ${ }^{3} \square$ | Usually |  |
| 62.6\% | $4 \square$ | Always |  |
|  | ${ }^{-6} \square$ | I didn't need condition in | for an illness |

8. 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?

| 62.9\% | $1 \square$ | Same day | H12008 |
| :---: | :---: | :---: | :---: |
| 13.7\% | ${ }^{2} \square$ | 1 day |  |
| 6.9\% | ${ }^{3} \square$ | 2 days | See Note 2 |
| 4.2\% | $4 \square$ | 3 days |  |
| 6.3\% | $5 \square$ | 4-7 days |  |
| 3.3\% | ${ }^{6} \square$ | 8-14 days |  |
| 2.6\% | $7 \square$ | 15 days or longer |  |
|  | -6 $\square$ | I didn't need care rig condition in the last | for an illne ths |

9. 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?

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?
$3.3 \%$
$14.7 \%$
$30.4 \%$
$51.6 \%$
${ }^{1} \square$Never
Sometimes
Usually

| H12010 |
| :---: |
| 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 seeing a provider?

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

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.
13. In the last 12 months, how often did you and a doctor or other health provider talk about specific things you could

Percent of Responses
$14.4 \%$
$28.5 \%$
$28.5 \%$

| ${ }^{1} \square$ | Never |
| :--- | :--- |
| ${ }^{2} \square$ | Sometimes |
| ${ }^{3} \square$ | Usually |
| ${ }_{4} \square$ | 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?
59.2\%
40.8\%Yes
No $\rightarrow$ H12015 See Notes 4 and 5
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 your treatment or health care?

17. 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?

| $0.5 \%$ | $0 \square$ | 0 | Worst health care possible |
| :---: | :---: | :--- | :---: |
| $0.3 \%$ | $1 \square$ | 1 | H12018 <br> $1.4 \%$ |
| $2 \square$ | 2 |  |  |
| $1.7 \%$ | $3 \square$ | 3 | See Note 4 |
| $1.9 \%$ | $4 \square$ | 4 |  |
| $5.3 \%$ | $5 \square$ | 5 |  |
| $5.7 \%$ | $6 \square$ | 6 |  |
| $11.6 \%$ | $7 \square$ | 7 |  |
| $21.7 \%$ | $8 \square$ | 8 |  |
| $19.1 \%$ | $9 \square$ | 9 |  |
| $30.8 \%$ | $10 \square$ | 10 | Best health care possible |
|  | $-6 \square$ | I had no visits in the last 12 months |  |

## YOUR PERSONAL DOCTOR

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 hurt. Do you have a personal doctor?

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

| $0.7 \%$ | $1 \square$ | Never | H12022 |
| :--- | :--- | :--- | :---: |
| $4.6 \%$ | $2 \square$ | Sometimes | See Notes 6 and 7 |
| $19.9 \%$ | $\square \square$ | Usually | Always |
| $74.7 \%$ | $4 \square$ | $\square$ |  |
|  | -6 | 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?

| $\begin{aligned} & 1.2 \% \\ & 4.8 \% \end{aligned}$ | $\begin{aligned} & 1 \square \\ & 2 \square \end{aligned}$ | Never <br> Sometimes | H12023 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 15.6\% | ${ }^{\square} \square$ | Usually | See Notes 6 and 7 |
| 78.3\% | $4 \square$ | Always |  |
|  | ${ }^{-6} \square$ | I had no visit | months |

24. In the last 12 months, how often did your personal doctor Percent of
Responses*

| Responses $^{*}$ |  |  | H12024 |
| :---: | :---: | :--- | :---: |
| $2.2 \%$ | $\square$ | Never |  |
| $7.7 \%$ | $2 \square$ | Sometimes | See Notes 6 and 7 |
| $26.1 \%$ | $3 \square$ | Usually |  |
| $64.0 \%$ | $4 \square$ | Always |  |
|  | $-6 \square$ | I had no visits in the last 12 months |  |

25. In the last 12 months, did you get care from a doctor or other health provider besides your personal doctor?

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?

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?

28. 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?
11.1\%
$22.7 \%$
$66.2 \%$
$1 \square$
$2 \square$
3

$\square$

A big problem A small problem Not a problem

| S12010 |
| :---: |
| See Note 8_01 |

## GETTING HEALTH CARE FROM A SPECIALIST

When you answer the next questions, do not include dental visits or care you got when you stayed overnight in a hospital.
30. 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
Percent of appointments to see a specialist?
${ }_{1} \square \quad$ Yes

31. In the last 12 months, how often was it easy to get appointments with specialists?

| 6.0\% | ${ }_{1} \square$ | Never | H12029 |
| :---: | :---: | :---: | :---: |
| 14.2\% | $2 \square$ | Sometimes |  |
| 30.8\% | $3 \square \quad$ U | Usually | See Note 9 |
| 49.1\% | $\begin{array}{ll} 4 \square & A \\ -6 \square & 1 \end{array}$ | Always <br> I didn't need a speciali | last 12 months |
| 32. | How many specialists have you seen in the last 12 |  |  |
|  |  | H12030 | See Notes 9 and 10 |
| 3.4\% | $0 \square \quad \mathrm{~N}$ | None $\quad \rightarrow \quad$ Go to | O 34 |
| 42.1\% | $1 \square 1$ | 1 specialist |  |
| 29.7\% | $2 \square \quad 2$ | 2 |  |
| 14.7\% | $3 \square$ | 3 |  |
| 5.9\% | $4 \square \quad 4$ | 4 |  |
| 4.1\% | $5 \square 5$ | 5 or more specialists |  |

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.
33. 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
Percent of Responses* would you use to rate the specialist?

| 0.6\% | $0 \square 0$ Worst specialist possible |  |  |
| :---: | :---: | :---: | :---: |
| 0.3\% | $1 \square$$2 \square$ | 1 | H12031 |
| 0.9\% |  | 2 |  |
| 1.3\% | ${ }^{3} \square$ | 3 | See Notes 9 and 10 |
| 1.2\% | ${ }^{4} \square$ | 4 |  |
| 3.6\% | ${ }^{5} \square \quad 5$ |  |  |
| 3.5\% | ${ }^{6} \square$ | 6 |  |
| 7.0\% | $7 \square$ | 7 |  |
| 18.4\% | ${ }^{8} \square$ | 8 |  |
| 24.1\% | ${ }^{9} \square$ | 9 |  |
| 39.0\% | $10 \square 10$ Best |  | sible |
|  | ${ }^{-6} \square$ | I didn't see a specialist in the last 12 months |  |
| 34. | In general, how would you rate your overall mental or emotional health? |  |  |
| 41.1\% | ${ }^{1} \square$ | Excellent | S12B01 |
| 32.5\% | $2 \square$ | Very good |  |
| 18.3\% | $3 \square$ | Good |  |
| 6.4\% | $4 \square$ | Fair |  |
| 1.8\% | ${ }^{5} \square$ | Poor |  |

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

36. 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?

|  |  |  |  |
| :--- | :--- | :--- | :---: |
| $11.4 \%$ | 1 | A big problem | S12B03 |
| $14.7 \%$ | $2 \square$ | A small problem | See Note10_B1 |
|  | $3 \square$ | Not a problem |  |

37. 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
Responses*

| $2.4 \%$ | $0 \square$ | 0 | Worst treatment or counseling possible |
| :--- | :--- | :--- | :---: |
| $1.4 \%$ | $1 \square$ | 1 |  |
| $1.7 \%$ | $2 \square$ | 2 | S12B04 |
| $2.8 \%$ | $3 \square$ | 3 |  |
| $2.2 \%$ | $4 \square$ | 4 | See Note10_B1 |
| $7.3 \%$ | $5 \square$ | 5 |  |
| $4.8 \%$ | $6 \square$ | 6 |  |
| $11.2 \%$ | $7 \square$ | 7 |  |
| $17.1 \%$ | $8 \square$ | 8 |  |
| $17.4 \%$ | $9 \square$ | 9 |  |
| $31.7 \%$ | $10 \square$ | 10 Best treatment or counseling possible |  |
|  | $-6 \square$ | I had no treatment or counseling in the last 12 |  |
|  |  | months |  |

38. Are you currently on active duty status?

39. Does your unit provide sick call?

| $69.4 \%$ | 1 | $\square$ | Yes | S12U02 |
| :--- | :--- | :--- | :--- | :--- |
| $30.6 \%$ | $2 \square$ | No $\rightarrow \quad$ Go to Question 42 |  |  |

40. When you are sick or need advice about your health, do you usually go to sick call or someplace else?

$78.9 \%$ 1 $\quad \square \quad$ Sick call | S12U03 | See Notes 10_U1 and 10_U2 |
| :--- | :--- | :--- |

$\begin{array}{l:l}21.1 \% & 2 \square \quad \text { Someplace else } \rightarrow \text { Go to Question } 42\end{array}$
41. When you are sick or need advice about your health and sick call is over, where do you usually go for health care?

| $67.0 \%$ | $1 \square$ | A military facility |  |
| :---: | :---: | :---: | :---: |
| $3.9 \%$ | $2 \square$ | A civilian facility | S12U04 |
| $29.0 \%$ | $3 \square$ | I wait for sick call | See Notes 10_U1 and 10_U2 |
|  |  |  |  |
|  |  |  |  |

In questions 42 through 46, think about the place where you usually get health care.
42. Do you have a choice of providers in the place where you usually get health care?

| $39.3 \%$ | ${ }^{1} \square$ | Yes |
| :--- | :--- | :--- |
| $60.7 \%$ | $2 \square$ | No |


| S12U05 |
| :---: |
| See Note 10_U1 |

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.
43. Please indicate how strongly you agree with the following statement.

I am satisfied with the choice of providers in the place
Percent of Responses*

| $18.2 \%$ | ${ }^{1}$ |  |
| ---: | :---: | :--- |
| $35.7 \%$ | $\square$ | Strongly agree |
| $29.4 \%$ | $\square$ | Agree |
| $10.1 \%$ | ${ }^{4} \square$ | Neither agree nor disagree |
| $6.7 \%$ | ${ }^{5} \square$ | Disagree |
|  |  | Strongly disagree |

44. In the last 12 months, when you visited the place where you usually get care, did you usually see the same provider at each visit?

${ }^{-6} \square \quad$ I had no visits in the last 12 months
45. In the last 12 months, when you visited the place where you usually get care, how often were the providers knowledgeable about the details of your medical history?

46. In the last 12 months, when you visited the place where you usually get care, how often were you able to get the tests or treatment you needed, or a referral for the tests or


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

48. In the last 12 months, how often was it easy to get the care, tests, or treatment you thought you needed through
Percent of
Responses your health plan?
$2.8 \%$
$9.3 \%$
$26.1 \%$


Never
Sometimes
H12033
See Note 11
61.7\%
49. In the last 12 months, did you look for any information in written materials or on the Internet about how your health

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

| $6.9 \%$ | $1 \square$ | Never | H12035 |
| :---: | :---: | :--- | :---: |
|  | $2 \square$ | Sometimes | See Note 12 |
| $42.2 \%$ | $3 \square$ | Usually |  |
| $26.8 \%$ | $4 \square$ | Always |  |
|  | $-6 \square$ | I didn't look for information from my health plan in |  |
|  |  | the last 12 months |  |

51. 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?

52. In the last 12 months, how often were you able to find out from your health plan how much you would have to pay for a health care service or equipment?

| $22.4 \%$ | $1 \square$ | Never | H12037 |
| :--- | :---: | :--- | :---: |
| $19.2 \%$ | $2 \square$ | Sometimes | See Note 13 |
| $27.0 \%$ | $3 \square$ | Usually |  |
| $31.4 \%$ | $4 \square$ | Always |  |
|  | $-6 \square$ | I didn't need a health care service or equipment |  |
|  |  | from my health plan in the last 12 months |  |

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.
53. 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
Percent of specific prescription medicines?

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

56. In the last 12 months, how often did your health plan's customer service give you the information or help you needed?Never


| H12041 |
| :---: |
| See Note 15 |

## Alwa

I didn't call my health plan's customer service in the last 12 months
57. In the last 12 months, how often did your health plan's customer service staff treat you with courtesy and respect?

| $2.4 \%$ | $\square \square$ | Never | H12042 |
| :--- | :---: | :--- | :---: |
| $8.0 \%$ | $2 \square$ | Sometimes | See Note 15 |
| $22.1 \%$ | $-\square$ | Usually |  |
| $67.4 \%$ | $4 \square$ | Always |  |
|  | $-6 \square$ | I didn't call my health plan's customer service in |  |
|  |  | the last 12 months |  |

58. In the last 12 months, did your health plan give you any

59. In the last 12 months, how often were the forms from your health plan easy to fill out?

60. In the last 12 months, how often did your health plan handle your claims quickly?

|  | $1 \square$ | Never | H12046 |
| :---: | :---: | :--- | :---: |
| $6.5 \%$ | $2 \square$ | Sometimes | See Note 17 |
| $29.7 \%$ | $\square \square$ | Usually |  |
| $47.2 \%$ | $4 \square$ | Always |  |


| $14.2 \%$ | $-5 \square$ |
| :--- | :--- |
|  | $-6 \square$ |

Don't know
No claims were sent for me in the last 12 months
62. In the last 12 months, how often did your health plan handle your claims correctly?

| $1.5 \%$ | $1 \square$ |
| :---: | :---: |
| $5.4 \%$ | $2 \square$ |
| $25.8 \%$ | $\boxed{ } \square$ |
| $53.8 \%$ | $4 \square$ |
| $13.5 \%$ | $-5 \square$ |
|  | $-6 \square$ |

Never
Sometimes


Usually
Don't know
No claims were sent for me in the last 12 months
63. 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?
Percent of Responses*

| H12048 |
| :---: |


| $0.6 \%$ | $0 \square$ | 0 | Worst health plan possible |
| :--- | :--- | :--- | :--- |
| $0.5 \%$ | $\square \square$ | 1 |  |
| $0.8 \%$ | $2 \square$ | 2 |  |
| $1.2 \%$ | $\square \square$ | 3 |  |
| $1.6 \%$ | $4 \square$ | 4 |  |
| $6.4 \%$ | $5 \square$ | 5 |  |
| $5.2 \%$ | $6 \square$ | 6 |  |
| $12.2 \%$ | $7 \square$ | 7 |  |
| $19.8 \%$ | $8 \square$ | 8 |  |
| $21.2 \%$ | $9 \square$ | 9 |  |
| $30.6 \%$ | $10 \square$ | 10 | Best health plan possible |

## RESERVISTS

The following questions concern health care coverage provided to reservists (National Guard and Reserves) and members of their immediate families. An immediate family member is a reservist's TRICARE eligible spouse or child.
64. Are you or your spouse or parent a reservist who was on active duty for more than 30 consecutive days in support of contingency operations during the past 12 months (e.g., Operation New Dawn, Operation Iraqi Freedom, Noble Percent of

66. Is your spouse or parent a reservist who was activated for contingency operations for more than 30 consecutive days during the past 12 months?

| $32.1 \%$ | $1 \square$ | Yes, my spouse or parent is a reservist currently <br> on active duty for a contingency operation |
| :---: | :---: | :--- |
| $25.4 \%$ | ${ }^{2} \square$ | Yes, my reservist spouse or parent had been on <br> active duty for a contingency operation but was <br> deactivated within the past 12 months |
| $1.9 \%$ | ${ }^{3} \square$ | No, my spouse or parent is a reservist but has not <br> been on active duty for a contingency operation <br> within the past 12 months |
| $40.6 \%$ | $4 \square$ | No, my spouse or parent is not a reservist |

67. Before becoming eligible for TRICARE Prime, Standard/Extra or transitional coverage due to your activation or your parent's or spouse's activation, were you covered by civilian health insurance?

| $41.7 \%$ | ${ }^{\square} \square$ | Yes, through my own policy |
| :---: | :---: | :--- |
| $21.5 \%$ | ${ }^{2} \square$ | Yes, through the policy of a reservist spouse or <br> parent |
| $7.0 \%$ | ${ }^{3} \square$ | Yes, through the policy of a non-reservist in my <br> family |
| $29.8 \%$ | ${ }^{4 \square}$ | No, I had no civilian coverage |


| S12G27 | See Note 17_G1 |
| :---: | :---: |

68. Which of the following describes your current health care coverage?

| 60.4\% | $\square$ | I use only TRICARE $\rightarrow$ Go to Question 71 |  |
| :---: | :---: | :---: | :---: |
| 19.2\% | ${ }^{2} \square$ | I use both TRICARE and civilian coverage Go to Question 70 |  |
| 16.1\% | ${ }^{3} \square$ | I use only civilian coverage $\rightarrow$ Go to Question 69 |  |
| 4.3\% | ${ }^{5}$ 口 | Don't know $\rightarrow$ Go to Question 70 |  |
|  |  | S12G28 | See Notes 17_G1 and 17_G2 |

69. Why don't you use TRICARE?

S12G29A-S12G29K

70. Do you or the policy-holder now pay all or part of the premium for your civilian health insurance? S12G30

|  | premium for your civilian health insurance? |  |  | S12G30 |
| :---: | :---: | :---: | :---: | :---: |
| 22.0\% | $1 \square$ | Yes, we pay all |  |  |
| 38.7\% | $3 \square$ | Yes, we pay part | See Notes 17 | and 17_G2 |
| 17.7\% | ${ }^{2} \square$ | No, we pay nothin |  |  |
| 21.5\% | ${ }^{-5} \square$ | Don't know |  |  |

71. When you became eligible for TRICARE due to activation, how much of a problem was it to get information about

|  | your TRICARE benefits? | S12G31 |  |
| :--- | :---: | :--- | :---: |
| $7.8 \%$ | $1 \square$ | A big problem | See Note 17_G1 |
| $20.7 \%$ | $2 \square$ | A small problem |  |
| $71.5 \%$ | $\square \square$ | Not a problem |  |
|  | $-6 \square$ | I did not try to get information about TRICARE |  |

72. Is the doctor you consider your personal doctor a civilian?

73. Does your personal doctor accept TRICARE?

74. Since you became eligible for TRICARE due to activation, how often was it easy to get appointments with your

| Responses |  |
| :---: | :---: |
| $8.6 \%$ | $1 \square$ |
| $10.9 \%$ | $2 \square$ |
| $25.3 \%$ | $3 \square$ |
| $55.2 \%$ | $4 \square$ |
|  | $-6 \square$ |
|  |  |

Never
Sometimes
See Notes 17_G1 and 17_G3
75. Since you became eligible for TRICARE due to activation, how often was it easy to get appointments with specialists?

| $9.3 \%$ | $1 \square$ |
| :---: | :---: |
| $10.8 \%$ | $2 \square$ |
| $37.2 \%$ | $3 \square$ |
| $42.8 \%$ | $4 \square$ |
|  | $-6 \square$ |

Never
Sometimes
Usually
Always
I didn't need a specialist
76. TRICARE Reserve Select (TRS) is a premium-based TRICARE health plan available for purchase by qualified members of the Selected Reserve. Are you aware of this program?


See Notes 17_G1 and 17_G4
57.1\%
42.9\%No $\rightarrow$ Go to Question 78
77. In the past 12 months, have you (or your sponsor) been eligible to purchase coverage under TRICARE Reserve

|  | Select? | S12G41 | See Notes 17_G1 and 17_G4 |
| :--- | :--- | :--- | :--- |
| $56.4 \%$ | $1 \square$ | Yes |  |
| $25.2 \%$ | $2 \square$ | No |  |
| $18.5 \%$ | $\square \square$ | Don't know |  |

## 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.

Percent of
Responses*
78. When did you last have a blood pressure reading?

| 92.9\% | $3 \square$ | Less than 12 months ago | H12049 |
| :---: | :---: | :---: | :---: |
|  | $2 \square$ | 1 to 2 years ago |  |
| 2.1\% | $1 \square$ | More than 2 years ago |  |
| 79. | Do you know if your blood pressure is too high? |  |  |
| 18.8\% | ${ }^{1} \square$ | Yes, it is too high | H12050 |
| 75.5\% | $2 \square$ | No, it is not too high |  |

80. When did you last have a cholesterol screening, that is, a Percent of test to determine the level of cholesterol in your blood? Responses*

| 61.8\% | 5 $\square$ | Less than 12 months ago | S12015 |
| :---: | :---: | :---: | :---: |
| 14.1\% | $4 \square$ | 1 to 2 years ago |  |
| 5.8\% | $3 \square$ | More than 2 but less than 5 |  |
| 2.3\% | ${ }^{2} \square$ | 5 or more years ago |  |
| 15.9\% | $1 \square$ | Never had a cholesterol sc |  |

81. When did you last have a flu shot?

82. In the last 12 months, how often were you advised to quit smoking or using tobacco by a doctor or other health provider in your plan?

| $22.9 \%$ | $1 \square$ | Never |
| :--- | :---: | :--- |
| $20.5 \%$ | $2 \square$ | Sometimes |
| $23.8 \%$ | ${ }^{\square} \square$ | Usually |
| $32.9 \%$ | $4 \square$ | Always |

85. In the last 12 months, how often was medication recommended or discussed by a doctor or other health provider to assist you with quitting smoking or using tobacco? Examples of medication are: nicotine gum, patch, nasal spray, inhaler, or prescription medication.

86. In the last 12 months, how often did your doctor or other health provider discuss or provide methods and strategies other than medication to assist you with quitting smoking or using tobacco? Examples of methods and strategies are: telephone helpline, individual or group
Percent of counseling, or cessation program
$50.3 \%$
$23.6 \%$
$15.3 \%$
$10.8 \%$

| $1 \square$ | Never |  |
| :---: | :---: | :--- |
|  | $2 \square$ | Sometimes |
|  | $3 \square$ | Usually |
|  | $4 \square$ | Always |


| H12056 |
| :---: |
| See Note 18 |

87. On the days you smoke or use tobacco products, what type of product do you smoke or use?
MARK ALL THAT APPLY.

| $65.1 \%$ | $\mathrm{~A} \square$ | Cigarettes |
| :---: | :---: | :--- |
| $17.6 \%$ | B | Dip, chewing tobacco, snuff or snus |
| $8.0 \%$ | $\mathrm{C} \square$ | Cigars |
| $2.6 \%$ | D | Pipes, bidis, or kreteks (Bidis are small, brown, <br> hand-rolled cigarettes from India and other <br> southeast Asian countries. Kreteks are clove <br> cigarettes made in Indonesia that contain clove <br> extract and tobacco.) |
|  |  | H12057A-H12057D See Note 18 |
|  |  |  |

88. Are you male or female?

89. A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer. Have you ever had a PSA test?

| $47.6 \%$ | $1 \square$ | Yes |  |
| :--- | :--- | :--- | :--- |
| $35.8 \%$ | $2 \square$ | No $\rightarrow$ | Go to Question 97 |
| $16.6 \%$ | -5 | $\square$ | Don't know/Not sure $\rightarrow \quad$ Go to Question 97 |
|  | S12016 |  | See Notes 19A_Q3, 19B_Q3, and19_01 |
|  |  |  |  |

90. How long has it been since you had your last PSA test?

| 66.4\% | $6 \square$ | Less than 12 months ago $\rightarrow$ Go to Question 97 |
| :---: | :---: | :--- |
| $22.8 \%$ | $5 \square$ | 1 to 2 years ago $\rightarrow$ Go to Question 97 |
| $3.8 \%$ | $4 \square$ | More than 2 but less than 3 years ago $\rightarrow$ Go to <br> Question 97 |
| $3.9 \%$ | $3 \square$ | More than 3 but less than 5 years ago $\rightarrow$ Go to <br> Question 97 |
| $3.2 \%$ | $2 \square$ | 5 or more years ago $\rightarrow$ Go to Question 97 |
|  | $1 \square$ | Never had a PSA test $\rightarrow$ Go to Question 97 |

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

| 47.8\% | Within the last 12 months |  |
| :---: | :---: | :---: |
| 23.0\% | 1 to 2 years ago |  |
| 7.2\% | More than 2 but less than 3 years ago |  |
| 6.1\% | More than 3 but less than 5 years ago |  |
| 12.3\% | 5 or more years ago |  |
| 3.6\% | Never had a Pap smear test |  |
|  | H12059B | See Notes 19A_Q3 |

92. Are you under age 40?

| $\begin{aligned} & 35.7 \% \\ & 64.3 \% \end{aligned}$ | ${ }^{1} \square \quad$ Yes | Go to Question 94 |
| :---: | :---: | :---: |
|  | ${ }^{\square} \square \quad$ No |  |
|  | H12060 | See Notes 19A_Q3, 19B_Q3, and 20 |
| 93. | When was the last time your breasts were checked by mammography? |  |
| 59.3\% | Within the last 12 months |  |
| 21.3\% | 1 to 2 years ago |  |
| 9.7\% | More than 2 years ago but less than 5 years ago |  |
| 6.1\% | 5 or more years ago |  |
| 3.6\% | Never had a mammogram |  |
|  | H12061 | See Notes 19A_Q3, 19B_Q3, and 20 |

94. Have you been pregnant in the last 12 months or are you pregnant now?

| 3.2\% | $\begin{aligned} & 1 \square \\ & { }^{1} \square \end{aligned}$ | Yes, I am currently pregnant $\rightarrow$ Go to Question 95 |  |
| :---: | :---: | :---: | :---: |
| 6.0\% |  | No, I am not currently pregnant, but have been pregnant in the past 12 months $\rightarrow$ Go to Question 96 |  |
| 90.8\% | $3 \square$ | No, I am not currently pregnant, and have not been pregnant in the past 12 months $\rightarrow$ Go to Question 97 |  |
|  |  | H12062 | See Notes 19A_Q3,19B_Q3, and 21 |


| $\begin{aligned} & 33.4 \% \\ & 66.6 \% \end{aligned}$ | $\begin{array}{ll} 1 \square & \text { Yes } \\ { }_{2} \square & \mathrm{No} \end{array}$ |  | H12066 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| 99. | In the last 12 months, have you seen a doctor or other health provider 3 or more times for the same condition or problem? |  |  |  |
| $\begin{aligned} & 44.9 \% \\ & 55.1 \% \end{aligned}$ |  |  | H12067 | See Note 22 |
|  |  | No | Go to Ques |  |
| 100. Is this a condition or problem that has lasted for at least months? Do not include pregnancy or menopause. |  |  |  |  |
| $\begin{aligned} & 83.7 \% \\ & 16.3 \% \end{aligned}$ |  |  | H12068 | See Note 22 |
|  |  | No |  |  |
| 101. Do you now need or take medicine prescribed by a doctor? Do not include birth control. |  |  |  |  |
| 64.9\% |  | Yes | H12069 | See Note 23 |
| 35.1\% |  | No | Go to Ques |  |
| 102. Is this medicine to treat a condition that has lasted for at least 3 months? Do not include pregnancy or menopause. |  |  |  |  |
| 93.6\% |  |  | H12070 | See Note 23 |
| 6.4\% | $2 \square$ |  |  |  |

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

| 103．Have you ever had any experience that was so frightening，horrible，or upsetting that，in the past |  |  |
| :---: | :---: | :---: |
| month．．． | S12B23－S12B26 |  |
| MARK＂YES＂OR＂NO＂FOR EACH． | Percent of Responses＊ |  |
|  | YES | NO |
| a．You have had nightmares about it or thought about it when you did not want to？ | $11.0 \%$ | $89.0 \%$ |
| b．You tried hard not to think about it or went out of your way to avoid situations that reminded you of it？ | $11.1 \%$ | $88.9 \%$ |
| c．You have been constantly on guard， watchful，or easily startled？ | $9.3 \%$ | $90.7 \%$ |
| d．You felt numb or detached from others， activities，or your surroundings？ | $9.9 \%$ | $90.1 \%$ |

## 104．How tall are you without your shoes on？

Please give your answer in feet and inches．Responses＊

Your answer：

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

[^8]105．How much do you weigh without your shoes on？
Please give your answer in pounds． H 12072

| Example： |  |  |
| :---: | :---: | :---: |
| Pounds  <br> 1 6 <br> $\square 0$ $\square 0$ <br> $\boxed{ }$ 0 <br> $\boxtimes 1$ $\square 1$ |  |  |
| $\square 1$ |  |  |
| $\square 2$ | $\square 2$ | $\square 2$ |
| $\square 3$ | $\square 3$ | $\square 3$ |
|  | $\square 4$ | $\square 4$ |
|  | $\square 5$ | $\square 5$ |
|  | $\boxtimes 6$ | $\square 6$ |
|  | $\square 7$ | $\square 7$ |
|  | $\square 8$ | $\square 8$ |
|  | $\square 9$ | $\square 9$ |

Your answer：

| 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
Responses＊ $\quad 96.2 \%$
106．What is the highest grade or level of school that you have Percent of completed？

| $2.3 \%$ | $2 \square$ |
| :--- | :--- | Some high school，but did not graduate

$22.9 \%$ High school graduate or GED
$40.8 \%$ 4 $\quad$ Some college or 2－year degree
$\begin{array}{l:ll}15.7 \% & 5 \square & 4 \text {－year college graduate }\end{array}$

| $17.4 \%$ | $6 \square \quad$ More than 4－year college degree |
| :--- | :--- |

## 107．Are you of Hispanic or Latino origin or descent？

（Mark＂NO＂if not Spanish／Hispanic／Latino．）

| 87．3\％ | A口 | No，not Spanish，Hispanic，or Latino Yes，Mexican，Mexican American，Chicano |  |
| :---: | :---: | :---: | :---: |
| 3．2\％ | в口 |  |  |
| 2．7\％ | ${ }^{\square} \square$ | Yes，Puerto Rican |  |
| 0．2\％ | －口 | Yes，Cuban |  |
| 3．1\％ | ED | Yes，other Spanish，Hispanic，or Latino |  |
|  |  | 2073A－H12073E，H12073 | See Note 24 |

＊Percent of responses exclude values coded as missing or skipped，therefore denominators vary depending on number of eligible respondents per question．
108. What is your race?
(Mark ONE OR MORE races to indicate what you consider Percent of
Responses* yourself to be.)

| 78.8\% | A $\square$ | White |
| ---: | :--- | :--- |
| $11.1 \%$ | $\mathrm{~B} \square$ | SRRACEA-SRRACEE |
| $2.1 \%$ | $\mathrm{C} \square$ | American Indian or Alaska Native |
| $5.7 \%$ | $\square \square$ | Asian (e.g., Asian Indian, Chinese, Filipino, <br> Japanese, Korean, Vietnamese) |
| $1.0 \%$ | $\mathrm{E} \square$ | Native Hawaiian or other Pacific Islander <br> (e.g., Samoan, Guamanian, or Chamorro) |
|  |  |  |

109. What is your age now?

SRAGE
110. Are you currently covered by Medicare?

| $31.8 \%$ | $1 \square$ | Yes |  |  |
| :---: | :---: | :--- | :--- | :--- |
| $61.8 \%$ | $2 \square$ | No | $\rightarrow$ | Go to Question 116 |
| $6.4 \%$ | -5 | $\square$ | Don't know | $\rightarrow$ |
|  |  | Go to Question 116 |  |  |
|  |  | H 12074 | See Note 25 |  |

111. Currently, are you covered by Medicare Part A? Medicare is the federal heath insurance program for people aged 65 or older and for certain persons with disabilities. Medicare Part A helps pay for inpatient hospital care.

| $92.6 \%$ | 1 | Yes, I am now covered by Medicare Part A |
| :---: | :---: | :---: |
| $7.4 \%$ | $2 \square$ | No, I am not covered by Medicare Part A |
|  |  | H12075 |
|  | See Note 25 |  |

112. Currently, are you covered by Medicare Part B?

Medicare is the federal health insurance program for people laged 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.

| $87.9 \%$ | 口 | Yes, I am now covered by Medicare Part B |
| :---: | :---: | :---: |
| $12.1 \%$ | 2 a | No, I am not covered by Medicare Part B |
|  |  | H12076 |
|  |  | See Note 25 |

113. Medicare Advantage is the new name for Medicare Plus Choice plans. Are you enrolled in a Medicare Advantage plan? This plan is also sometimes known as Medicare Part C.


|  | 114. 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 |  |

115. Are you enrolled in Medicare Part D, also known as the Medicare Prescription Drug Plan?


THANK YOU FOR TAKING THE TIME TO COMPLETE THE SURVEY! Your generous contribution will greatly aid efforts to improve the health of our military community.

Return your survey in the postage-paid envelope. If the envelope is missing, please send to:

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

[^9]
## Appendix A

## Annotated Questionnaire 3 - QuARTER III

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# Health Care Survey of DoD Beneficiaries 

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

## April 2012

According to the Privacy Act of 1974 (5 U.S.C. §552a), the Department of Defense is required to inform you of the purposes and use of this survey. Please read it carefully.

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

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

Routine Uses: None.
Disclosure: Participation is voluntary. Failure to respond will not result in any penalty to the respondent. However, maximum participation is encouraged so that data will be as complete and representative as possible.

## 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 marking an " $X$ " in 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) TMAIHPAE
c/o Synovate Survey Processing Center
PO Box 5030
Chicago, IL 60680-4138

## SURVEY STARTS HERE

As an eligible TRICARE beneficiary, please complete this survey even if you did not receive your health care from a military facility.
Please recognize that some specific questions about TRICARE benefits may not apply to you, depending on your entitlement and particular TRICARE program.

This survey is about the health care of the person whose name appears on the cover letter. The questionnaire should be completed by that person. If you are not the addressee, please give this survey to that person.

1. Are you the person whose name appears on the cover

| Percent of letter? |
| :---: |
| Responses |


| $99.8 \%$ | $1 \square$ | Yes $\rightarrow$ | Go to Question 2 |
| ---: | :---: | :---: | :---: |
| $0.2 \%$ | $2 \square$ | No $\rightarrow$ | Please give this questionnaire to the <br> person addressed on the cover letter. |
|  |  |  |  |
| 2. | Are you currently on active duty (includes all Active Duty |  |  |

3. By which of the following health plans are you currently covered?

MARK ALL THAT APPLY.
H12002A-H12002U

## Military Health Plans

| 50.7\% | A $\square$ | TRICARE Prime, including TRICARE Prime Remote and TRICARE Overseas (Active Duty and Reserve Military Service members are considered enrolled in Prime) |
| :---: | :---: | :---: |
| 12.8\% | $\cdots$ | TRICARE Extra or Standard (CHAMPUS) |
| 1.4\% | N $\square$ | TRICARE Plus |
| 26.2\% | $\bigcirc \square$ | TRICARE for Life |
| 0.8\% | ${ }^{\square} \square$ | TRICARE Supplemental Insurance |
| 2.3\% | $Q \square$ | TRICARE Reserve Select |
| 1.7\% | s $\square$ | TRICARE Retired Reserve |
| 0.7\% | ${ }^{\text {T }} \square$ | TRICARE Young Adult |
| 0.1\% | $\cup \square$ | Continued Health Care Benefit Program (CHCBP) (a COBRA-like premium-based health care program) |
|  | Other Health Plans |  |
| 28.3\% | F $\square$ | Medicare |
| 2.7\% | ${ }^{\mathrm{G}} \square$ | Federal Employees Health Benefit Program (FEHBP) |
| 1.1\% | ${ }^{+} \square$ | Medicaid |
| 1.9\% | $1 \square$ | A civilian HMO (such as Kaiser) |
| 8.7\% | $\checkmark \square$ | Other civilian health insurance (such as Blue Cross) |
| 0.8\% | ${ }^{\mathrm{k}} \square$ | Uniformed Services Family Health Plan (USFHP) |
| 6.9\% | M $\square$ | The Veterans Administration (VA) |
| 0.2\% | ${ }^{\mathrm{R}} \square$ | Government health insurance from a country other than the US |
| 4.4\% | $\llcorner\square$ | Not sure |

4. Which health plan did you use for all or most of your health care in the last 12 months?

Percent of
Responses* MARK ONLY ONE ANSWER.

| Responses* |  | See Note 1 |  |
| :---: | :---: | :--- | :--- |
| $48.6 \%$ | $\square$ |  | TRICARE Prime, including TRICARE Prime Remote |
|  |  | and TRICARE Overseas (Active Duty and Reserve <br> Military Service members are considered enrolled in |  |
|  |  | Prime) |  |

For the remainder of this questionnaire, the term health plan refers to the plan you indicated in Question 4.
5. How many months or years in a row have you been in this health plan?

| $1.7 \%$ | $1 \square$ | Less than 6 months |
| :--- | :--- | :--- |
| $5.9 \%$ | $2 \square$ | 6 up to 12 months |
| $9.2 \%$ | $3 \square$ | 12 up to 24 months |
| $19.2 \%$ | $4 \square$ | 2 up to 5 years |
| $20.5 \%$ | $5 \square$ | 5 up to 10 years |
| $43.5 \%$ | $6 \square$ | 10 or more years |


*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

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

Percent of MARK ONLY ONE ANSWER.

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

8. In the last 12 months, when you needed care right away, how often did you get care as soon as you thought you needed?

| $3.0 \%$ | $1 \square$ |
| :---: | :---: |
| $12.6 \%$ | $2 \square$ |
| $21.8 \%$ | ${ }^{3} \square$ |
| $62.6 \%$ | $4 \square$ |
|  | $-6 \square$ |



Always
I didn't need care right away for an illness, injury or condition in the last 12 months
9. 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?

| 62.9\% | 促 |  | H12008 |
| :---: | :---: | :---: | :---: |
|  | $1 \square$ | Same day |  |
| 13.7\% | ${ }^{2} \square$ | 1 day | See Note 2 |
| 6.9\% | ${ }^{3} \square$ | 2 days |  |
| 4.2\% | ${ }^{4} \square$ | 3 days |  |
| 6.3\% | ${ }^{5} \square$ | 4-7 days |  |
| 3.3\% | ${ }^{6} \square$ | 8-14 days |  |
| 2.6\% | $7 \square$ | 15 days or |  |
|  | ${ }^{-6} \square$ | I didn't nee condition in | r an illness, |

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

 vary depending on number of eligible respondents per question.
11. In the last 12 months, how often did you and a doctor or other health provider talk about specific things you could Percent of do to prevent illness? Responses*

| $14.4 \%$ | $1 \square$ | Never |
| :--- | :--- | :--- |
| $28.5 \%$ | $2 \square$ | Sometimes |
| $28.5 \%$ | $3 \square$ | Usually |
| $28.6 \%$ | $4 \square$ | Always |
|  |  |  |


16. 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?

17. In the last 12 months, did a doctor or other health provider talk with you about the pros and cons of each choice for your treatment or health care?

| $61.8 \%$ | 1 | $\square$ | Definitely yes |
| :---: | :---: | :--- | :---: |
| $33.0 \%$ | $2 \square$ | Somewhat yes | H12016 |
| $3.4 \%$ | $3 \square$ | Somewhat no | See Notes 4 and 5 |
| $1.8 \%$ | $4 \square$ | Definitely no |  |

18. 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?

| $53.5 \%$ |
| :---: |
| $34.0 \%$ |
| $7.5 \%$ |
| $5.0 \%$ |Definitely yes

Somewhat yes

19. 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?


## YOUR PERSONAL DOCTOR

20. A personal doctor is the one you would see if you need a checkup, want advice about a health problem, or get sick or hurt. Do you have a personal doctor?

21. In the last 12 months, how often did your personal doctor spend enough time with you?



| Responses |  |  | H12024 |
| :---: | :---: | :---: | :---: |
| 7.7\% | $2 \square$ | Sometimes | See Notes 6 and 7 |
| 26.1\% | ${ }^{3} \square$ | Usually |  |
| 64.0\% | $4 \square$ | Always |  |
|  | ${ }_{-6} \square$ | I had no visi | months | other health provider besides your personal doctor?


| 74.0\% | $1 \square$ | Yes | H12025 | See Notes 6, 7, and 8 |
| :---: | :---: | :---: | :---: | :---: |
| 26.0\% | $2 \square$ | No | Go to | tion 28 |

27. 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?

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

| $11.1 \%$ | $1 \square$ | A big problem |
| :--- | :--- | :--- |
| $22.7 \%$ | $2 \square$ | A small problem |


| S12010 |
| :---: |
| See Note 8_01 |

## GETTING HEALTH CARE FROM A SPECIALIST

When you answer the next questions, do not include dental visits or care you got when you stayed overnight in a hospital.
31. 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

32. In the last 12 months, how often was it easy to get appointments with specialists?


|  |  | Never |  |
| :--- | :--- | :--- | :--- |
| $14.2 \%$ | $2 \square$ | Sometimes | See Note 9 |
| $30.8 \%$ | $-\square$ | Usually |  |

## 49.1\% $\quad 4 \square \quad$ Always

I didn't need a specialist in the last 12 months
33. How many specialists have you seen in the last 12 months?

| 3.4\% | ${ }^{\circ} \square$ | None $\quad \rightarrow \quad$ Goto | Go to Question 35 |
| :---: | :---: | :---: | :---: |
| 42.1\% | $1 \square$ | 1 specialist |  |
| 29.7\% | $2 \square$ | 2 | H12030 |
| 14.7\% | $3 \square$ | 3 |  |
| 5.9\% | $4 \square$ | 4 | See Notes 9 and 10 |
| 4.1\% | $5 \square$ | 5 or more specialists |  |

[^10] vary depending on number of eligible respondents per question.
34. 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
Percent of Responses* rate the specialist?

| $\begin{aligned} & 0.6 \% \\ & 0.3 \% \end{aligned}$ | $\begin{aligned} & 0 \square \\ & 1 \square \end{aligned}$ | 0 | Worst specialist possible |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 1 |  |  |
| 0.9\% | ${ }^{2}$ | 2 |  | H12031 |
| 1.3\% | ${ }^{3} \square$ | 3 |  |  |
| 1.2\% | ${ }^{4} \square$ | 4 |  | See Notes 9 and 10 |
| 3.6\% | ${ }^{5} \square$ | 5 |  |  |
| 3.5\% | ${ }^{6} \square$ | 6 |  |  |
| 7.0\% | ${ }^{7}$ | 7 |  |  |
| 18.4\% | ${ }^{8} \square$ | 8 |  |  |
| 24.1\% | ${ }^{9} \square$ | 9 |  |  |
| 39.0\% | ${ }^{10} \square$ | 10 | Best specialist possibl |  |
|  | ${ }^{-6} \square$ |  | dn't see a specialist in the | the last 12 months |

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

| $41.1 \%$ | $1 \square$ | Excellent |
| :---: | :---: | :--- |
| $32.5 \%$ | $2 \square$ | Very good |
| $18.3 \%$ | $3 \square$ | Good |
| $6.4 \%$ | $4 \square$ | Fair |
| $1.8 \%$ | $5 \square$ | Poor |

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

37. 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?

|  |  | S12B03 |  |
| :--- | :---: | :--- | :---: |
| $11.4 \%$ | $1 \square$ | A big problem | See Note10_B1 |
| $14.7 \%$ | $2 \square$ | A small problem | Se |
| $73.9 \%$ | $3 \square$ | Not a 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?

39. Are you currently on active duty status?

40. When you are sick or need advice about your health, do you usually go to sick call or someplace else?

41. When you are sick or need advice about your health and sick call is over, where do you usually go for health care?


In questions 43 through 47 , think about the place where you usually get health care.
43. Do you have a choice of providers in the place where you usually get health care?

```
39.3%:1口 Yes
60.7% 2口 No
```

| S12U05 |
| :---: |
| See Note 10_U1 |

44. Please indicate how strongly you agree with the following statement.

I am satisfied with the choice of providers in the place Percent of where I usually get care.
Responses*

| $18.2 \%$ | $1 \square$ | Strongly agree |
| :---: | :---: | :--- |
| $35.7 \%$ | $2 \square$ | Agree |
| $29.4 \%$ | ${ }^{3} \square$ | Neither agree nor disagree |
| $10.1 \%$ | $4 \square$ | Disagree |
| $6.7 \%$ | ${ }^{5} \square$ | Strongly disagree |

45. In the last 12 months, when you visited the place where you usually get care, did you usually see the same provider

46. In the last 12 months, when you visited the place where you usually get care, how often were the providers knowledgeable about the details of your medical history?


## 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 4.
48. In the last 12 months, did you try to get any kind of care, Percent of tests, or treatment through your health plan? Responses*
$72.6 \%: 1 \square$


Yes
 See Note 11
49. In the last 12 months, how often was it easy to get the care, tests, or treatment you thought you needed through your

## Percent of



| Percent of <br> Responses* |  |
| :---: | :---: |
| $2.8 \%$ |  |
| $9.3 \%$ | $2 \square$ |
| $26.1 \%$ | 3 |
| $61.7 \%$ | $4 \square$ |
|  | $-6 \square$ |
|  |  |
|  |  |
|  |  |

50. In the last 12 months, did you look for any information in written materials or on the Internet about how your health

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

|  |  |  | H12035 |
| :--- | :--- | :--- | :--- |
| $6.9 \%$ | $1 \square$ | Never | See Note 12 |
| $24.2 \%$ | $2 \square$ | Sometimes |  |
| $42.2 \%$ | $3 \square$ | Usually |  |
| $26.8 \%$ | $4 \square$ | Always |  |
|  | $-6 \square$ | I didn't look for information from my health plan in the |  |
|  |  | last 12 months |  |

52. 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?

53. In the last 12 months, how often were you able to find out from your health plan how much you would have to pay for a health care service or equipment?

Never
Sometimes
Usually


I didn't need a health care service or equipment from my health plan in the last 12 months
54. 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 Percent of
Responses

| Responses* $22.3 \%$ | $1 \square$ | Yes | H12038 | See Note 14 |
| :---: | :---: | :---: | :---: | :---: |
| 77.7\% | $2 \square$ | No | Go to Q |  |
| 55. | In the from spec | 12 <br> ur hea <br> presc |  | $u$ able to find uld have to p |



Never
Sometimes
Usually

| H12039 |
| :---: |
| See Note 14 |

Always
I didn't need prescription medications from my health plan in the last 12 months
56. In the last 12 months, did you try to get information or help from your health plan's customer service?

| 26.3\% | $1 \square$ | Yes | H12040 | See Note 15 |
| :---: | :---: | :---: | :---: | :---: |
| 73.7\% | $2 \square$ | No | Go to |  |

57. In the last 12 months, how often did your health plan's customer service give you the information or help you needed?

58. In the last 12 months, did your health plan give you any Percent of forms to fill out?

| Responses $^{*}$ |  |  |
| :---: | :---: | :---: |
| $24.3 \%$ | $1 \square$ | Yes |
| $75.7 \%$ | $2 \square$ | No |


| H12043 | See Note 16 |
| :---: | :---: |

60. In the last 12 months, how often were the forms from your health plan easy to fill out?

| $4.2 \%$ | $1 \square$ |
| :---: | :---: |
| $11.6 \%$ | $2 \square$ |
| $45.5 \%$ | $3 \square$ |
| $38.7 \%$ | $4 \square$ |
|  | $-6 \square$ |

Never
Sometimes
Usually
Always
I didn't

| H12044 |
| :---: |
| See Note 16 |

I didn't have any experiences with paperwork for my health plan in the last 12 months
61. 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?

| 48.8\% | $1 \square$ | Yes | H12045 | See Note 17 |
| :---: | :---: | :---: | :---: | :---: |
| 33.3\% | $2 \square$ | No | $\Rightarrow$ Goto | 4 |
| 17.9\% | ${ }^{-5} \square$ | Don't | $\rightarrow$ Goto |  |

62. In the last 12 months, how often did your health plan handle your claims quickly?

| 2.3\% | $1 \square$ | Never | H12046 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 6.5\% | $2 \square$ | Sometimes | See Note 17 |
| 29.7\% | ${ }^{3} \square$ | Usually |  |
| 47.2\% | $4 \square$ | Always |  |
| 14.2\% | ${ }_{-5} \square$ | Don't know |  |
|  | ${ }_{-6} \square$ | No claims were sent for | e last 12 months |
| 63. | In the last 12 months, how often did your health plan handle your claims correctly? |  |  |
|  |  |  | H12047 |
| $1.5 \%$ $5.4 \%$ | $1 \square$ 2 | Never Sometimes | See Note 17 |
| 25.8\% | $3 \square$ | Usually |  |
| 53.8\% | $4 \square$ | Always |  |
| 13.5\% | -5 $\square$ | Don't know |  |
|  | ${ }_{-6} \square$ | No claims were sent | he last 12 months |

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.
64. 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?

## Percent of

Responses*

| $0.6 \%$ | 0 | 0 | Worst health plan possible |
| :---: | :---: | :---: | :---: |
| $0.5 \%$ | $\square$ | 1 |  |
| $0.8 \%$ | $2 \square$ | 2 |  |
| $1.2 \%$ | $3 \square$ | 3 |  |
| $1.6 \%$ | $4 \square$ | 4 |  |
| $6.4 \%$ | $5 \square$ | 5 |  |
| $5.2 \%$ | $6 \square$ | 6 |  |
| $12.2 \%$ | $7 \square$ | 7 |  |
| $19.8 \%$ | $8 \square$ | 8 |  |
| $21.2 \%$ | $9 \square$ | 9 |  |
| $30.6 \%$ | 10 | $\square$ | 10 | Best health plan possible

## RESERVISTS

The following questions concern health care coverage provided to reservists (National Guard and Reserves) and members of their immediate families. An immediate family member is a reservist's TRICARE eligible spouse or child.
65. Are you or your spouse or parent a reservist who was on active duty for more than 30 consecutive days in support of contingency operations during the past 12 months (e.g., Operation New Dawn, Operation Iraqi Freedom, Noble Eagle/Enduring Freedom, Kosovo, Bosnia)?

67. Is your spouse or parent a reservist who was activated for contingency operations for more than 30 consecutive days
Percent of Responses ${ }^{*}$ during the past 12 months? S12G23 See Note 17_G1
32.1\% 25.4\%
Yes, my spouse or parent is a reservist currently on active duty for a contingency operation
$2 \quad$ Yes, my reservist spouse or parent had been on active duty for a contingency operation but was deactivated within the past 12 months
$\begin{array}{l:l}1.9 \% & { }^{3} \square \quad \text { No, my spouse or parent is a reservist but has not }\end{array}$ been on active duty for a contingency operation within the past 12 months
${ }^{4} \square \quad$ No, my spouse or parent is not a reservist
68. Before becoming eligible for TRICARE Prime, Standard/Extra or transitional coverage due to your activation or your parent's or spouse's activation, were you covered by civilian health insurance?

| $41.7 \%$ | $1 \square$ | Yes |
| :---: | :---: | :---: |
| $21.5 \%$ | $2 \square$ | Yes |
|  |  | par |
| $7.0 \%$ | $3 \square$ | Yes |
| $29.8 \%$ | $4 \square$ | No |
|  |  |  |
| 69. | Which of the |  |
|  | coverage? |  |
|  |  |  |
| $60.4 \%$ | $1 \square$ | I u u |
| $19.2 \%$ | $2 \square$ | I u |
|  |  | to |
| $16.1 \%$ | $3 \square$ | I us |
| $4.3 \%$ | $-5 \square$ | Do |

Yes, through my own policy
Yes, through the policy of a reservist spouse or parent

| $7.0 \%$ | ${ }^{3} \square$ | Yes, through the policy of a non-reservist in my family |  |
| :---: | :---: | :---: | :---: |
| $29.8 \%$ | $4 \square$ | No, I had no civilian coverage |  |
|  |  | S12G27 | See Note 17_G1 |

69. Which of the following describes your current health care coverage?


See Notes 17_G1 and 17_G2
I use only TRICARE $\rightarrow$ Go to Question 72 I use both TRICARE and civilian coverage $\Rightarrow$ Go to Question 71

| $4.3 \%$ | $-5 \square \quad$ Don't know $\rightarrow$ Go to Question 71 |
| :--- | :--- |

70. Why don't you use TRICARE?

## S12G29A-S12G29K

MARK ALL THAT APPLY. See Notes 17_G1 and 17_G2
I have a greater choice of doctors with my civilian plan
I get better customer service with civilian plans
My personal doctor is not available to me through TRICARE

| $9.5 \%$ | $\square \square$ TRICARE benefits are poor compared to my civilian |
| :--- | :--- | :--- | plan


| $28.8 \%$ | E $\square$ | It is easier for me to get care through my civilian plan |
| :--- | :--- | :--- |
| $22.4 \%$ | F $\square$ | I pay less for civilian care than I would for TRICARE |
| $17.6 \%$ | G $\square$ | There are no military facilities near me |
| $11.8 \%$ | H $\square$ | I prefer civilian doctors |
| $7.6 \%$ | I $\square$ | I prefer civilian hospitals |
| $39.6 \%$ | J $\square$ | I am happy with my civilian plan and have no reason <br>  <br> $30.0 \%$ <br> to change |
|  |  |  |
|  |  | Another reason |

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.
71. Do you or the policy-holder now pay all or part of the premium for your civilian health insurance?

72. When you became eligible for TRICARE due to activation, how much of a problem was it to get information about your TRICARE benefits?

73. Is the doctor you consider your personal doctor a civilian?

74. Does your personal doctor accept TRICARE?

| 81.4\% | ${ }_{1} \square$ | Yes |  | S12G33 |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 8.4 \% \\ 10.2 \% \end{gathered}$ | $2 \square$ | No |  |  |
|  | ${ }^{-5} \square$ | Don't know | See Notes 17 | and 17_G3 |
|  | ${ }^{6} \square$ | I do not have | rsonal doctor |  |

75. Since you became eligible for TRICARE due to activation, how often was it easy to get appointments with your

76. TRICARE Reserve Select (TRS) is a premium-based TRICARE health plan available for purchase by qualified members of the Selected Reserve. Are you aware of this

| program? | S12G40 | See Notes 17_G1 and 17_G4 |
| :--- | :--- | :--- | :--- |
| 1 | Yes |  |
| 2 | No $\rightarrow$ Go to Question 79 |  |

78. In the past 12 months, have you (or your sponsor) been eligible to purchase coverage under TRICARE Reserve


## 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.

Percent of
Responses*
79. When did you last have a blood pressure reading?

| 92.9\% | $3 \square$ | Less than 12 months ago | H12049 |
| :---: | :---: | :---: | :---: |
| 5.0\% | $2 \square$ | 1 to 2 years ago |  |
| 2.1\% | ${ }^{1} \square$ | More than 2 years ago |  |
| 80. Do you know if your blood pressure is too high? |  |  |  |
| 18.8\% | ${ }^{1} \square$ | Yes, it is too high | H12050 |
| 75.5\% | ${ }^{2} \square$ | No, it is not too high |  |
| 5.7\% | ${ }^{3} \square$ | Don't know |  |
| 81. | When did you last have a cholesterol screening, that is, a test to determine the level of cholesterol in your blood? |  |  |
| 61.8\% | $5 \square$ | Less than 12 months ago | S12015 |
| 14.1\% | ${ }^{4} \square$ | 1 to 2 years ago |  |
| 5.8\% | $3 \square$ | More than 2 but less than 5 years ago |  |
| 2.3\% | ${ }^{2} \square$ | 5 or more years ago |  |
| 15.9\% | ${ }^{1} \square$ | Never had a cholesterol screening |  |
| 82. | When did you last have a flu shot? |  |  |
| 66.7\% | ${ }^{4} \square$ | Less than 12 months ago | H12051 |
| 10.6\% | ${ }^{3} \square$ | 1-2 years ago |  |

[^11] vary depending on number of eligible respondents per question.
83. Have you ever smoked at least 100 cigarettes in your entire life?

85. In the last 12 months, how often were you advised to quit smoking or using tobacco by a doctor or other health provider in your plan?

86. In the last 12 months, how often was medication recommended or discussed by a doctor or other health provider to assist you with quitting smoking or using tobacco? Examples of medication are: nicotine gum, patch, nasal spray, inhaler, or prescription medication.

87. In the last 12 months, how often did your doctor or other health provider discuss or provide methods and strategies other than medication to assist you with quitting smoking or using tobacco? Examples of methods and strategies are: telephone helpline, individual or group counseling, or cessation program.

|  |  |  |
| :--- | :--- | :--- |
| $50.3 \%$ | $\square$ | Never |
| $23.6 \%$ | $2 \square$ | Sometimes |
| $15.3 \%$ | $\square \square$ | Usually |
| $10.8 \%$ | $4 \square$ | Always |

88. On the days you smoke or use tobacco products, what type of product do you smoke or use?

89. How long has it been since you had your last PSA test?

| 66.4\% | ${ }^{6} \square$ | Less than 12 months ago $\rightarrow$ Go to Question 98 |  |
| :---: | :---: | :---: | :---: |
| 22.8\% | $5 \square$ | 1 to 2 years ago $\rightarrow$ Go to Question 98 |  |
| 3.8\% | $4 \square$ | More than 2 but less than 3 years ago $\rightarrow$ Go to Question 98 |  |
| 3.9\% | $3 \square$ | More than 3 but less than 5 years ago $\boldsymbol{\rightarrow}$ Go to Question 98 |  |
| 3.2\% | $\begin{aligned} & { }^{2} \square \\ & { }^{1} \square \end{aligned}$ | 5 or more years ago $\rightarrow$ Go to Question 98 Never had a PSA test $\boldsymbol{\rightarrow}$ Go to Question 98 |  |
|  |  | S12017 | See Notes 19A_Q3, 19B_Q3, and19_01 |

92. When did you last have a Pap smear test?

| $47.8 \%$ | $6 \square$ | Within the last 12 months |
| :---: | :---: | :--- |
| $23.0 \%$ | $5 \square$ | 1 to 2 years ago |
| $7.2 \%$ | $4 \square$ | More than 2 but less than 3 years ago |
| $6.1 \%$ | $3 \square$ | More than 3 but less than 5 years ago |
| $12.3 \%$ | $2 \square$ | 5 or more years ago |
| $3.6 \%$ | $1 \square$ | Never had a Pap smear test |
|  |  | H12059B |
|  |  | See Notes 19A_Q3 and 19B_Q3 |

93. Are you under age 40?
35.7\%
64.3\%


Yes $\rightarrow$ Go to Question 95

94. When was the last time your breasts were checked by Percent of mammography?
Responses*

| 59.3\% | ${ }^{5} \square$ | Within the last 12 months |  |
| :---: | :---: | :---: | :---: |
| 21.3\% | $4 \square$ | 1 to 2 years ago |  |
| 9.7\% | ${ }^{3} \square$ | More than 2 years ago but less than 5 years ago |  |
| 6.1\% | ${ }^{2} \square$ | 5 or more years ago |  |
| 3.6\% | ${ }^{1} \square$ | Never had a mammogram |  |
|  |  | H12061 | See Notes 19A_Q3, 19B_Q3, and 20 |

95. Have you been pregnant in the last 12 months or are you pregnant now?

| 3.2\% | ${ }^{1} \square$ | Yes, I am currently pregnant $\rightarrow$ Go to Question 96 |  |
| :---: | :---: | :---: | :---: |
| 6.0\% | $2 \square$ | No, I am not currently pregnant, but have been pregnant in the past 12 months $\rightarrow$ Go to Question 97 |  |
| 90.8\% | ${ }^{3} \square$ | No, I am not currently pregnant, and have not been pregnant in the past 12 months $\rightarrow$ Go to Question 98 |  |
|  |  | H12062 | See Notes 19A_Q3,19B_Q3, and 21 |

96. In what trimester is your pregnancy?

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


Percent of
Responses*
98. In general, how would you rate your overall health?

|  | $5 \square$ | Excellent | H 12065 |
| ---: | :--- | :--- | :--- |
| $40.2 \%$ | $4 \square$ | Very good |  |
| $29.6 \%$ | $3 \square$ | Good |  |
| $10.5 \%$ | $2 \square$ | Fair |  |
| $1.6 \%$ | $\square$ | Poor |  |
|  |  |  |  |
| 99. | Are you limited in any way in any activities because of any |  |  |
|  | impairment or health problem? |  |  |
|  |  |  |  |

100. In the last 12 months, have you seen a doctor or other health provider 3 or more times for the same condition or Percent of problem? Responses*

| H12067 | See Note 22 |
| :--- | :--- |


101. Is this a condition or problem that has lasted for at least 3 months? Do not include pregnancy or menopause.

|  |  |  |
| :--- | :--- | :--- |
| $83.7 \%$ | 1 | Yes |
| $16.3 \%$ | $2 \square$ | No |

102. Do you now need or take medicine prescribed by a doctor? Do not include birth control.

103. Have you ever had any experience that was so frightening, horrible, or upsetting that, in the past month...

MARK "YES" OR "NO" FOR EACH.
S12B23-S12B26

|  | YES | NO |
| :--- | :--- | :---: | :---: |
| a. You have had nightmares about it | $11.0 \%$ | $89.0 \%$ |
| or thought about it when you did <br> not want to? | $\square$ | $\square$ |
| b. You tried hard not to think about it |  |  |
| or went out of your way to avoid <br> situations that reminded you of it? | $11.1 \%$ | $\boxed{8} .9 \%$ |
| c. You have been constantly on |  |  |
| $\quad$guard, watchful, or easily startled? | $9.3 \%$ <br> $\square$ | $90.7 \%$ <br> $\square$ |
| d. You felt numb or detached from | $9.9 \%$ | $90.1 \%$ |
| others, activities, or your <br> surroundings? | $\square$ |  |

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

Percent of
Responses*
105. How tall are you without your shoes on?

Please give your answer in feet and inches.
H12071F, H12071I
Example:

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

Your answer:

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

$\begin{gathered}\text { Percent of } \\ \text { Responses* }\end{gathered}$
. 97.1\%
106. How much do you weigh without your shoes on? Please give your answer in pounds. $\square$

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


| Your answer: |  |  |
| :---: | :---: | :---: |
| Weight |  |  |
|  |  |  |
| $\square 0$ | $\square 0$ | $\square 0$ |
| $\square 1$ | $\square 1$ | $\square 1$ |
| $\square 2$ | $\square 2$ | $\square 2$ |
| $\square 3$ | $\square 3$ | $\square 3$ |
|  | $\square 4$ | $\square 4$ |
|  | $\square 5$ | $\square 5$ |
|  | $\square 6$ | $\square 6$ |
|  | $\square 7$ | $\square 7$ |
|  | $\square 8$ | $\square 8$ |
|  | $\square 9$ | $\square 9$ |

Percent of $\quad 96.2 \%$
Responses*
107. What is the highest grade or level of school that you have Percent of completed?
Responses*

| $0.8 \%$ | $1 \square$ |
| :---: | :---: |
| $2.3 \%$ | $\square$ |
| $22.9 \%$ | $\square$ |
| $40.8 \%$ | $\square \square$ |
| $15.7 \%$ | 5 |
| $17.4 \%$ | $\boxed{ } \square$ |

8th grade or less
Some high school, but did not graduate
High school graduate or GED
Some college or 2-year degree
4-year college graduate
More than 4-year college degree

Responses*
108. Are you of Hispanic or Latino origin or descent?
(Mark "NO" if not Spanish/Hispanic/Latino.)

|  |  |  |  |
| :---: | :---: | :--- | :---: |
| $87.3 \%$ | A | No, not Spanish, Hispanic, or Latino |  |
| $3.2 \%$ | B | Yes, Mexican, Mexican American, Chicano |  |
| $2.7 \%$ | C | Yes, Puerto Rican |  |
| $0.2 \%$ | D | Yes, Cuban |  |
| $3.1 \%$ | E | Yes, other Spanish, Hispanic, or Latino |  |
|  | H12073A-H12073E, H12073 | See Note 24 |  |

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

SRRACEA-SRRACEE

| $78.8 \%$ | A |  |
| :---: | :---: | :--- |
| $11.1 \%$ | B | White |
| $2.1 \%$ | C | Black or African American |
| $5.7 \%$ | D | American Indian or Alaska Native |
|  |  | Asian (e.g., Asian Indian, Chinese, Filipino, <br> Japanese, Korean, Vietnamese) |
| $1.0 \%$ | $\mathrm{E} \square$ | Native Hawaiian or other Pacific Islander <br>  |
|  | (e.g., Samoan, Guamanian, or Chamorro) |  |

110. What is your age now?

| $13.2 \%$ | $1 \square$ | 18 to 24 |
| :--- | :--- | :--- |
| $17.1 \%$ | $2 \square$ | 25 to 34 |
| $12.0 \%$ | $3 \square$ | 35 to 44 |
| $11.8 \%$ | $4 \square$ | 45 to 54 |
| $18.4 \%$ | $5 \square$ | 55 to 64 |
| $15.0 \%$ | $6 \square$ | 65 to 74 |
| $12.7 \%$ | $7 \square$ | 75 or older |


111. Are you currently covered by Medicare?

| 31.8\% | $1 \square$ | Yes | 2074 | See Note 25 |
| :---: | :---: | :---: | :---: | :---: |
| 61.8\% | $2 \square$ | No $\quad \rightarrow$ Go to Question 117 |  |  |
| 6.4\% | ${ }^{-5} \square$ | Don't know $\rightarrow$ Go to Question 117 |  |  |
| 112. 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 thelps pay for inpatient hospital care. |  |  |  |  |
| 92.6\% | $1 \square$ Yes, I am now covered by Medicare Part A <br> 2 No, I am not covered by Medicare Part A |  |  |  |
| 7.4\% |  |  |  |  |
|  |  |  | H12075 | See Note 25 |

[^12] vary depending on number of eligible respondents per question.


## Appendix A

## Annotated Questionnaire 4 - Quarter III

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# Health Care Survey of DoD Beneficiaries 

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

## April 2012

According to the Privacy Act of 1974 (5 U.S.C. §552a), the Department of Defense is required to inform you of the purposes and use of this survey. Please read it carefully.

Authority: 10 U.S.C. $\S 1074$ (Medical and Dental Care for Members and Certain Former Members, as amended by National Defense Authorization Act of 1993, Public Law 102-484, §706); 10 U.S.C. §1074f (Medical Tracking System for Members Deployed Overseas); 32 C.F.R. §199.17 (TRICARE Program); 45 C.F.R. Part 160 Subparts A and E of Part 164 (Health Insurance Portability and Accountability Act of 1996, Privacy Rule); DoD 6025.18-R (Department of Defense Health Information Privacy Regulation); DoD 6025.13-R (Military Health System Clinical Quality Assurance Program Regulation); 64 FR 22837 (DHA 08 - Health Affairs Survey Data Base, April 28, 1999); and, E.O. 9397 (as amended, November 20, 2008, for SSN collection).
Purpose: This survey helps health policy makers gauge beneficiary satisfaction with the current military health care system and provides valuable input from beneficiaries that will be used to improve the Military Health System.

Routine Uses: None.
Disclosure: Participation is voluntary. Failure to respond will not result in any penalty to the respondent. However, maximum participation is encouraged so that data will be as complete and representative as possible.

## 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 marking an " $X$ " in 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:

## 区 Yes $\rightarrow$ Go to Question 12 <br> No

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
c/o Synovate Survey Processing Center
PO Box 5030
Chicago, IL 60680-4138

## SURVEY STARTS HERE

As an eligible TRICARE beneficiary, please complete this survey even if you did not receive your health care from a military facility.
Please recognize that some specific questions about TRICARE benefits may not apply to you, depending on your entitlement and particular TRICARE program.

This survey is about the health care of the person whose name appears on the cover letter. The questionnaire should be completed by that person. If you are not the addressee, please give this survey to that person.

1. Are you the person whose name appears on the cover letter?

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


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?

| $1.7 \%$ | 1 | $\square$ | Less than 6 months |
| :---: | :---: | :--- | :--- |
| $5.9 \%$ | 2 | $\square$ | 6 up to 12 months |
| $9.2 \%$ | 3 | $\square$ | 12 up to 24 months |
| $19.2 \%$ | 4 | $\square$ | 2 up to 5 years |
| $20.5 \%$ | 5 | $\square$ | 5 up to 10 years |
| $43.5 \%$ | 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?

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*
7. In the last 12 months, when you needed care right away, how often did you get care as soon as you thought you needed?

Never
Sometimes
Usually

| H12007 |
| :---: |
| See Note 2 |

8. In the last 12 months, when you needed care right away for an illness, injury, or condition, how long did you usually have to wait between trying to get care and actually seeing a provider?

| ${ }^{1} \square$ | Same day | H12008 |
| :---: | :---: | :---: |
|  | 1 day |  |
| ${ }^{\square} \square$ | 2 days | See Note 2 |
| $\square$ | 3 days |  |
| $\square$ | 4-7 days |  |
| $\square$ | 8-14 days |  |
| $\square$ | 15 days or |  |
| ${ }^{-6} \square$ | I didn't ne condition | an illness, |

9. 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?

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?
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 Percent of seeing a provider? of ${ }^{*}$ seeing
$\square$
$\square$

| 10.2\%: ${ }^{\text {d }} \square$ |
| :---: |
| 12.3\%: $2 \square$ |
| 23.2\% : $3 \square$ |
| 23.8\%: $4 \square$ |
| 16.1\%: $5 \square$ |
| 9.7\% ${ }^{\text {¢ }}$ ¢ $\square$ |
| 4.5\% $7 \square$ |


| H 12011 |
| :---: |
| See Note 3 |

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


[^13]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 Responses* your treatment or health care?

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?

| $53.5 \%$ | 1 |
| ---: | :---: |
| $34.0 \%$ | 2 |
| $7.5 \%$ | 3 |
| $5.0 \%$ | 4 |
|  | 18. |
|  |  |


| 1 | $\square$ | Definitely yes |  |
| :--- | :--- | :--- | :--- |
|  | 2 | $\square$ | Somewhat yes |
|  | 3 | $\square$ | Somewhat no |
|  | 4 | $\square$ | Definitely no |


| H12017 |
| :---: |
| See Notes 4 and 5 |

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?

| $0.5 \%$ | 0 | $\square$ | 0 | Worst health care possible |
| :--- | :--- | :--- | :--- | :--- |
| $0.3 \%$ | 1 | $\square$ | 1 |  |
| $1.4 \%$ | 2 | $\square$ | 2 |  |
| $1.7 \%$ | 3 | $\square$ | 3 |  |
| $1.9 \%$ | 4 | $\square$ | 4 |  |
| $5.3 \%$ | 5 | $\square$ | 5 |  |
| $5.7 \%$ | 6 | $\square$ | 6 |  |
| $11.6 \%$ | 7 | $\square$ | 7 |  |
| $21.7 \%$ | 8 | $\square$ | 8 |  |
| $19.1 \%$ | 9 | $\square$ | 9 |  |
| $30.8 \%$ | 10 | $\square$ | 10 | Beest health care possible |
|  | -6 | $\square$ | I had no visits in the last 12 months |  |

## YOUR PERSONAL DOCTOR

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?

20. In the last 12 months, how often did your personal doctor Percent of listen carefully to you?

| Responses $^{*}$ |  |  |
| ---: | :--- | :--- |
| $1.0 \%$ | 1 | $\square$ |
| $6.0 \%$ | 2 | $\square$ |
| $19.1 \%$ | 3 | $\square$ |
| $73.8 \%$ | 4 | $\square$ |
|  | -6 | $\square$ |
|  |  |  |
| 22. |  |  |
|  | In th |  |

Never
Sometimes
Usually
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?
 'show respect for what you had to say?

| $\begin{array}{l:ll} 1.2 \% & 1 & \square \\ 4.8 \% & 2 \end{array}$ | Never | H12023 |
| :---: | :---: | :---: |
|  | Sometimes |  |
| 15.6\% ${ }^{3} \square$ | Usually | See Notes 6 and 7 |
| 78.3\% : ${ }^{4} \square$ | Always |  |
| - ${ }^{-6}$ | I had no visit | onths | : spend enough time with you?


|  | $: \square$ | Hever | H12024 |  |
| :--- | :--- | :--- | :--- | :--- |
| $2.2 \%$ | 1 | $\square$ | Sometimes | See Notes 6 and 7 |
| $7.7 \%$ | $\square$ | $\square$ | Usually |  |
| $26.1 \%$ | 4 | $\square$ | Always |  |
| $64.0 \%$ | -6 | $\square$ | I had no visits in the last 12 months |  |
|  |  |  |  |  |
|  |  |  |  |  |

25. In the last 12 months, did you get care from a doctor or other

26. 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
Percent of Responses*

| $0.6 \%$ | 0 | $\square$ | 0 | Worst personal doctor possible |
| :--- | :--- | :--- | :--- | :--- |
| $0.5 \%$ | 1 | $\square$ | 1 |  |
| $0.9 \%$ | 2 | $\square$ | 2 | H12027 |
| $1.1 \%$ | 3 | $\square$ | 3 |  |
| $1.2 \%$ | 4 | $\square$ | 4 | See Note 6 |
| $4.4 \%$ | 5 | $\square$ | 5 |  |
| $3.9 \%$ | 6 | $\square$ | 6 |  |
| $8.0 \%$ | 7 | $\square$ | 7 |  |
| $17.2 \%$ | 8 | $\square$ | 8 |  |
| $22.3 \%$ | 9 | $\square$ | 9 |  |
| $39.8 \%$ | 10 | $\square$ | 10 Best personal doctor possible |  |
|  | -6 | $\square$ | I don't have a personal doctor |  |
|  |  |  |  |  |
|  |  |  |  |  |



| 11.1\% | 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? |  | S12010 |
|  | $\square$ | A big problem |  |
| 22.7\% | $2 \square$ | A small problem | See Note 801 |
| 66.2\% | $3 \square$ | Not a problem |  |

## 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.
30. 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

32. How many specialists have you seen in the last 12 months?

*Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.
37. 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
Responses* months?

| $2.4 \%$ | 0 | $\square$ | 0 | Worst treatment or counseling possible |
| :--- | :--- | :--- | :--- | :--- |
| $1.4 \%$ | 1 | $\square$ | 1 |  |
| $1.7 \%$ | 2 | $\square$ | 2 | \begin{tabular}{\|c|}
\hline
\end{tabular} |
| $2.8 \%$ | 3 | $\square$ | 3 | S12B04 |
| $2.2 \%$ | 4 | $\square$ | 4 |  |
| $7.3 \%$ | 5 | $\square$ | 5 |  |
| $4.8 \%$ | 6 | $\square$ | 6 |  |
| $11.2 \%$ | 7 | $\square$ | 7 |  |
| $17.1 \%$ | 8 | $\square$ | 8 |  |
| $17.4 \%$ | 9 | $\square$ | 9 |  |
| $31.7 \%$ | 10 | $\square$ | 10 Best Note 10_B1 |  |
|  | -6 | $\square$ | I had no treatment or counseling possible |  |
|  |  |  |  |  |

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

41. In the last 12 months, how often did the written material or the Internet provide the information you needed about how Percent of Responses* your plan works?

$2 \square$ Sometimes

| H12035 |
| :---: |
| See Note 12 |


| 3 | $\square$ | Usually |
| :---: | :---: | :---: |
|  | 4 |  |
|  | $\square$ | Always |

I didn't look for information from my health plan in the last 12 months
2. 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?

43. ' In the last 12 months, how often were you able to find out from your health plan how much you would have to pay for a : health care service or equipment?

| $22.4 \%$ | 1 | $\square$ |
| ---: | :---: | :---: |
| $19.2 \%$ | 2 | $\square$ |
| $27.0 \%$ | 3 | $\square$ |
| $31.4 \%$ | 4 | $\square$ |
|  | -6 |  |
|  |  | $\square$ |
|  |  |  |

Never
Sometimes
Usually
Always

| H12037 |
| :---: |
| See Note 13 |

I didn't need a health care service or equipment from my health plan in the last 12 months
44. '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?

\begin{tabular}{|c|c|c|c|}
\hline 22.3\% : 1 口 \& Yes \& H12038 \& See Note 14 <br>
\hline 77.7\% ${ }^{2} \square$ \& \multicolumn{3}{|l|}{No $\quad \rightarrow$ Goto Question 46} <br>
\hline \multicolumn{4}{|l|}{45. 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?} <br>
\hline 13.8\% 1 1 $\square$ \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Never Sometimes}} \& H12039 <br>
\hline $14.6 \%: 2$
$26.7 \%$

3 \& \& \& See Note 14 <br>

\hline \[
$$
\begin{array}{r:c}
44.9 \% & 4 \\
& \square \\
& -6 \\
& \square
\end{array}
$$

\] \& | Alway |
| :--- |
| I didn |
| plan | \& | prescriptio |
| :--- |
| ast 12 mon | \& cations from my health <br>

\hline
\end{tabular}

46. In the last 12 months, did you try to get information or help Percent of from your health plan's customer service?
Responses*
$26.3 \%$
$73.7 \%$Yes

47. ' In the last 12 months, how often did your health plan's customer service give you the information or help you needed?


48. : In the last 12 months, how often were the forms from your health plan easy to fill out?

|  |  | H12044 |  |
| :--- | :--- | :--- | :--- |
| $4.2 \%$ | 1 | $\square$ | Never |
| $11.6 \%$ | 2 | $\square$ | Sometimes |
| $45.5 \%$ | 3 | $\square$ | Usually |
| $38.7 \%$ | 4 | $\square$ | Always |
|  | -6 | $\square$ | See Note 16 |
|  |  | I didn't have any experiences with paperwork for my |  |
|  |  |  |  |

51. 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?

52. In the last 12 months, how often did your health plan handle Percent of your claims quickly?


## RESERVISTS

The following questions concern health care coverage provided to reservists (National Guard and Reserves) and members of their immediate families. An immediate family member is a reservist's TRICARE eligible spouse or child.
55. Are you or your spouse or parent a reservist who was on active duty for more than 30 consecutive days in support of contingency operations during the past 12 months (e.g., Operation New Dawn, Operation Iraqi Freedom, Noble
Percent of
Responses* Eagle/Enduring Freedom, Kosovo, Bosnia)?


[^14]


[^15] vary depending on number of eligible respondents per question.
65. Since you became eligible for TRICARE due to activation, how often was it easy to get appointments with your
Percent of Responses* personal doctor?


## 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.

Percent of
Responses*
69. When did you last have a blood pressure reading?

| $92.9 \%$ | 3 | $\square$ | Less than 12 months ago |
| :---: | :---: | :--- | :--- |
| $5.0 \%$ | 2 | $\square$ | 1 to 2 years ago |
| $2.1 \%$ | 1 | $\square$ | More than 2 years ago |

70. 'Do you know if your blood pressure is too high?

| $18.8 \%$ | ${ }^{1}$ | $\square$ |
| :---: | :---: | :--- |
| $75.5 \%$ | Yes, it is too high |  |
| $5.7 \%$ | ${ }^{2}$ | $\square$ |
|  |  |  |
|  |  |  |
|  |  | No, it is not too high |
|  |  |  |

71. When did you last have a cholesterol screening, that is, a Percent of test to determine the level of cholesterol in your blood?

72. : In the last 12 months, how often were you advised to quit smoking or using tobacco by a doctor or other health provider in your plan?


[^16] vary depending on number of eligible respondents per question.
77. In the last 12 months, how often did your doctor or other health provider discuss or provide methods and strategies other than medication to assist you with quitting smoking or using tobacco? Examples of methods and strategies are:
Percent of Responses* program.

78. On the days you smoke or use tobacco products, what type of product do you smoke or use?

## MARK АЦ ТНАТ APPLY.



Cigarettes
See Note 18
Dip, chewing tobacco, snuff or snus
Cigars
Pipes, bidis, or kreteks (Bidis are small, brown, handrolled cigarettes from India and other southeast Asian countries. Kreteks are clove cigarettes made in Indonesia that contain clove extract and tobacco.)

80. A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer. Have you ever had a PSA test?


| 81 | How long has it been since you had your last PSA test? |  |
| :---: | :---: | :---: |
| 66.4\% | Less than 12 months ago $\rightarrow$ Go to Question 88 |  |
| 22.8\% | 1 to 2 years ago $\rightarrow$ Go to Question 88 |  |
| 3.8\% | More than 2 but less than 3 years ago $\rightarrow$ Goto Question 88 |  |
| 3.9\% | More than 3 but less than 5 years ago $\rightarrow$ Go to Question 88 |  |
| 3.2\% | 2 2 1 $\square$ | 5 or more years ago $\rightarrow$ Go to Question 88 |
|  | S12017 | See Notes 19A_Q3, 19B_Q3, and19_01 |



Responses*
83. Are you under age 40?


## ABOUT YOU

Percent of
Responses*
88. In general, how would you rate your overall health?

| $18.2 \%$ | 5 | $\square$ | Excellent |
| :---: | :---: | :--- | :---: |
| $40.2 \%$ | 4 | $\square$ | Very good |
| $29.6 \%$ | ${ }^{2}$ | $\square$ | Good |
| $10.5 \%$ | 2 | $\square$ | Fair |
| $1.6 \%$ | 1 | $\square$ | Poor |
|  |  |  |  |
|  |  |  |  |
| 89. | Are you limited in any way in any activities because of any |  |  |
|  | impairment or health problem? |  |  |
| $33.4 \%$ | 1 | $\square$ | Yes |
| $66.6 \%$ | 2 | $\square$ | No |

[^17]90. In the last 12 months, have you seen a doctor or other health Percent of provider 3 or more times for the same condition or problem?

91. Is this a condition or problem that has lasted for at least 3 months? Do not include pregnancy or menopause.

92. Do you now need or take medicine prescribed by a doctor?

93. Is this medicine to treat a condition that has lasted for at l least 3 months? Do not include pregnancy or menopause.

94. Have you ever had any experience that was so frightening, horrible, or upsetting that, in the past month...

MARK "YES" OR "NO" FOR EACH
S12B23-S12B26

|  | YES | NO |
| :---: | :---: | :---: |
| a. You have had nightmares about it or thought about it when you did not want to? | $11.0 \%$ | $89.0 \%$ |
| b. You tried hard not to think about it or went out of your way to avoid situations that reminded you of it? | $11.1 \%$ | $88.9 \%$ |
| c. You have been constantly on guard, watchful, or easily startled? | $9.3 \%$ | $90.7 \%$ |
| d. You felt numb or detached from others, activities, or your surroundings? | 9.9\% | $90.1 \%$ |

95. How tall are you without your shoes on?

Please give your answer in feet and inches.

Percent of
97.1\%
Example:

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

Your answer:

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

H12071F, H12071I
96. How much do you weigh without your shoes on?

Please give your answer in pounds. $\quad \mathrm{H} 12072$

Your answer:

| 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
Responses* 96.2\%
97. What is the highest grade or level of school that you have Percent of completed?

| Responses $^{*}$ |  |  |
| :---: | :---: | :---: |
| $0.8 \%$ | ${ }^{1}$ |  |
| $2.3 \%$ | $\square$ |  |
| $22.9 \%$ | ${ }^{2}$ | $\square$ |
| $40.8 \%$ | $\square$ | $\square$ |
| $15.7 \%$ | $\square$ | $\square$ |
| $17.4 \%$ | 6 | $\square$ |
|  |  |  |

SREDA
98. Are you of Hispanic or Latino origin or descent?
(Mark "NO" if not Spanish/Hispanic/Latino.)
87.3\% A $\square \quad$ No, not Spanish, Hispanic, or Latino
3.2\% $\quad$ в $\square \quad$ Yes, Mexican, Mexican American, Chicano
$2.7 \%$ с $\quad$ с Yes, Puerto Rican
$\begin{array}{l:l}0.2 \% & \mathrm{D} \square \quad \text { Yes, Cuban }\end{array}$
3.1\% $:$ E $\square \quad$ Yes, other Spanish, Hispanic, or Latino

H12073A-H12073E, H12073
See Note 24
99. 'What is your race?
(Mark ONE OR MORE races to indicate what you consider
yourself to be.)

## $78.8 \%$ A $\square \quad$ White

SRRACEA-SRRACEE
11.1\%: в $\square \quad$ Black or African American
2.1\% : c $\square \quad$ American Indian or Alaska Native
$\begin{array}{c:c}5.7 \% & \mathrm{D} \square \quad \text { Asian (e.g., Asian Indian, Chinese, Filipino, }\end{array}$
Japanese, Korean, Vietnamese)
1.0\% $: \mathrm{E} \square \quad$ Native Hawaiian or other Pacific Islander
(e.g., Samoan, Guamanian, or Chamorro)

Percent of responses exclude values coded as missing or skipped
100. What is your age now?

| $13.2 \%$ | $\square$ | 18 to 24 |
| :---: | :---: | :---: |
| $17.1 \%$ | $\square$ | $\square$ |
| $12.0 \%$ | 25 to 34 |  |
| $11.8 \%$ | $\square$ | 35 to 44 |
| $18.4 \%$ | $\square$ | 45 to 54 |
| $15.0 \%$ | $\square$ | 55 to 64 |
| $12.7 \%$ | $\square$ | 65 to 74 |
|  | $\square$ | 75 or older |
|  |  |  |
| 101 | Are you currently cover |  |

106. Are you enrolled in Medicare Part D, also known as the Percent of Medicare Prescription Drug Plan?



THANK YOU FOR TAKING THE TIME TO COMPLETE THE SURVEY! Your generous contribution will greatly aid efforts to improve the health of our military community.

Return your survey in the postage-paid envelope. If the envelope is missing, please send to:

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

## Appendix B

## Survey Fielding Letters - Quarter III

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## OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE HEALTH AFFAIRS

TRICARE MANAGEMENT ACTIVITY
March 2, 2012
12345678 31L9 1700301
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

## Dear SSGT DAVE BRYANT:

We would like to invite you to participate in the April 2012 Health Care Survey of Department of Defense
Beneficiaries. It includes questions regarding your access to and satisfaction with health care services and your health care plan within the last 12 months.

You are receiving this invitation because you have used, currently use, or may be eligible to use DoD's TRICARE health care program. Even if you don't use TRICARE now, either on a military installation or in a civilian provider's office, we would still like your feedback. Please know that we will mask your name and group your responses with those of others before sharing them with the Department of Defense and TRICARE. Your answers will not affect your benefits.

We will mail you the survey within a month. However, you may complete it now at the web site below:
www.synovate.net/aprilsurvey12
Your password: 7654321
If your installation's server blocks the survey site, you should be able to reach the survey site by using a civilian internet source. Also, please don't search for the web site address because you may reach the wrong page. Instead, please make sure to type the web address directly in the address bar or your browser.

If you have questions about the survey, please contact the Survey Processing Center by sending an email to surveydodq2@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. For prompt assistance, please include your ID number, 12345678.

Thank you for your contribution!

Sincerely,


Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

To verify the legitimacy of this survey, please go to the TRICARE web site at www.tricare.mil/hpae/home and click on Current Active Surveys under Announcements. You can locate the survey by name or by its DoD RCS License Number - RCS\# DD-HA(A) 1942. For more information about the survey, click on Health Care Survey of DoD Beneficiaries under Related Links.

# OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE HEALTH AFFAIRS 

TRICARE MANAGEMENT ACTIVITY
April 2, 2012
12345678 31L9 1701301
SFC DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

## Dear SFC DAVE BRYANT:

We would like your feedback in the April 2012 Health Care Survey of Department of Defense Beneficiaries. It includes questions regarding your access to and satisfaction with health care services and your health care plan within the last 12 months. If you have already completed this survey online, you don't need to take any further action.

You are receiving this invitation because you have used, currently use, or may be eligible to use DoD's TRICARE health care program. Even if you don't use TRICARE now, either on a military installation or in a civilian provider's office, we would still benefit from your feedback. Please know that we will mask your name and group your responses with those of others before sharing them with the Department of Defense and TRICARE. Your answers will not affect your benefits.

If you prefer, you may complete the survey at the web site below:
www.synovate.net/aprilsurvey12
Your password: 7654321
If you cannot reach the survey from a computer at your installation, please try the survey from a civilian internet source, like a home computer. Also, please do not search for the web site address because it may not come up or you may reach the wrong page. Instead, please type the web address directly in the address bar of your browser.

If you have questions about the survey, please contact the Survey Processing Center by sending an email to surveydodq2@synovate.net, by calling 1-877-236-2390, or sending a fax to 1-800-409-7681. For faster assistance, please include your reference number, 1234567.

Thank you for your contribution in making TRICARE better. Every opinion counts!
Sincerely,


Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

To verify the legitimacy of this survey, please go to the TRICARE web site at www.tricare.mil/hpae/home and click on Current Active Surveys under Announcements. You can locate the survey by name or by its DoD RCS License Number - RCS\# DD-HA(A) 1942. For more information about the survey, click on Health Care Survey of DoD Beneficiaries under Related Links.

# SAMPLE REMINDER - THANK YOU POSTCARD - Quarter III 

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS/TRICARE MANAGEMENT ACTIVITY
SURVEY PROCESSING CENTER
C/O SYNOVATE
PO BOX 5030
CHICAGO, IL 60680

## 12345678 5V73 9301301

SSGT DAVE BRYANT
222 S. RIVERSIDE DR.
APARTMENT 5
WHEATON, IL 60187

## WE NEED YOUR HELP!

HELLO!
31L9-30
Recently, we asked for your feedback in the April 2012 Health Care Survey of Department of Defense Beneficiaries. If you already completed it, please accept our thanks.

You received this invitation because you have used, currently use, or may be eligible to use DoD's TRICARE health care program. Even if you don't use TRICARE now, either on a military installation or in a civilian provider's office, we would still benefit from your feedback. Please know that we will mask your name and group your responses with those of others before sharing them with the Department of Defense and TRICARE. Your answers will not affect your benefits.

You may complete the survey at the web site below:

## www.synovate.net/aprilsurvey12

Your password: 7654321
If you cannot reach the survey from a computer at your installation, please try the survey from a civilian internet source, like a home computer. Also, please do not search for the web site address because it may not come up or you may reach the wrong page. Instead, please type the web address directly in the address bar of your browser.

If you have questions about the survey or don't want to participate, please call toll free 1-877-236-2390 or email us at surveydodq2@synovate.net. For faster assistance, please include your reference number, 12345678.

## THANK YOU!



Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

[^18]
# SAMPLE SECOND SURVEY COVER LETTER - Quarter III <br> <br> OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE <br> <br> OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE HEALTH AFFAIRS 

TRICARE MANAGEMENT ACTIVITY
May 1, 2012
12345678 31L9 1702302
SFC DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

## Dear SFC DAVE BRYANT:

About a month ago, we mailed you the April 2012 Health Care Survey of Department of Defense Beneficiaries. It includes questions regarding your access to and satisfaction with health care services and your health care plan within the last 12 months. If you have already completed this survey, thank you for your participation. You don't need to take any further action.

You are receiving this invitation because you have used, currently use, or may be eligible to use DoD's TRICARE health care program. Even if you don't use TRICARE now, either on a military installation or in a civilian provider's office, we would still benefit from your feedback. Please know that we will mask your name and group your responses with those of others before sharing them with the Department of Defense and TRICARE. Your answers will not affect your benefits.

If you prefer, you may complete the survey at the web site below:
www.synovate.net/aprilsurvey12
Your password: 7654321
If you cannot reach the survey from a computer at your installation, please try the survey from a civilian internet source, like a home computer. Also, please do not search for the web site address because it may not come up or you may reach the wrong page. Instead, please type the web address directly in the address bar of your browser.

If you have questions about the survey or don't want to participate, please contact the Survey Processing Center by sending an email to survey-dodq2@synovate.net, by calling 1-877-236-2390, or sending a fax to 1-800-409-7681. For faster assistance, please include your reference number, 1234567.

Thank you for your contribution in making TRICARE better. Every opinion counts!

Sincerely,


Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

[^19]
## Appendix C

Crosswalk Between 2005, 2006, 2007, 2008, 2009, 2010, 2011 AND 2012 Questions for Adult HCSDB - Quarter III

CROSSWALK BETWEEN 2005, 2006, 2007, 2008, 2009, 2010, 2011 AND 2012 ADULT SURVEY QUESTIONS

|  | FY 2012 Adult Survey |  |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Qtr 3 <br> Flag 1 | Qtr 3 <br> Flag 2 | Qtr 3 <br> Flag 3 | Qtr 3 <br> Flag 4 | Qtr 2 | Qtr 1 |  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 |  |
| Variable Name | Question Number |  |  |  |  |  | $\begin{gathered} \text { Ident } \\ \text { to } \\ 2011 \\ \hline \end{gathered}$ | Variable Name |  |  |  |  |  |  |  |
| H12001 | Q. 01 | Q. 01 | Q. 01 | Q. 01 | Q. 01 | Q. 01 | $\checkmark$ | H11001 | H10001 ${ }^{\text {M }}$ | H09001 ${ }^{\text {L }}$ | H08001 | H07001 | H06001 | H05001 ${ }^{\text {H }}$ |  |
| $\begin{aligned} & \text { H12002A- } \\ & \text { H12002U } \end{aligned}$ | Q. 02 | Q. 02 | Q. 03 | Q. 02 | Q. 02 | Q. 02 |  | $\begin{aligned} & \mathrm{H} 11002 \mathrm{~A}- \\ & \mathrm{H} 11002 \mathrm{R} \end{aligned}$ | $\begin{aligned} & \text { H10002A- } \\ & \text { H10002R } \end{aligned}$ | $\begin{aligned} & \text { H09002A- } \\ & \text { H09002R } \end{aligned}$ | $\begin{aligned} & \hline \text { H08002A- } \\ & \text { H08002R } \end{aligned}$ | $\begin{aligned} & \text { H07002A- } \\ & \text { H07002R } \end{aligned}$ | $\begin{aligned} & \mathrm{H} 06002 \mathrm{~A}- \\ & \mathrm{H} 06002 \mathrm{Q} \end{aligned}$ | $\begin{aligned} & \text { H05002A- } \\ & \text { H05002P } \end{aligned}$ | In Q3 2012 wording of H12002A changed depending on the Flag: Flag 1, "TRICARE Prime, including TRiCARE Prime Remote and TRICARE OVERSEAS (For Active Duty/Mobilized Reservists this also INCLUDES SICK CALL, TROOP CLINICS, FLIGHT MEDICINE CLINICS, AND HEALTH CLINICS)"; FLAG 2 and 3, "TRICARE PRIME, INCLUDING TRICARE PRIME REMOTE AND TRICARE Overseas (Active Duty and Reserve Military Service members are considered enrolled in Prime)"; Flag 4, remained IDENTICAL TO 2011 WORDING. in Q3 2011, TRICARE Young Adult (H11002T) and Continued Health Care Benefit Program (H11002U) were added AS POSSIBLE HEALTH PLANS. IN Q2 2011, TRICARE Retired Reserve (H11002S) was added as a possible health plan. in Q1 the QUESTION WAS IDENTICAL TO 2010 |
| H12003 | Q. 03 | Q. 03 | Q. 04 | Q. 03 | Q. 03 | Q. 03 |  | H11003 | H10003 ${ }^{\text {M }}$ | H09003 ${ }^{\text {L }}$ | H08006 ${ }^{\text {K }}$ | H07006 ${ }^{\text {J }}$ | H06006 | H05006 | IN Q3 2012 WORDING OF H12003 CHANGED depending on the Flag: Flag 1, "TRICARE Prime, including TRICARE Prime Remote and TRICARE OVERSEAS (For Active Duty/Mobilized Reservists this also includes sick call, troop clinics, Flight MEDICINE CLINICS, AND HEALTH CLINICS)"; FLAG 2 and 3, "TRICARE PRIME, including TRICARE PRIme Remote and TRICARE Overseas (Active Duty and Reserve Military Service members are considered enrolled in Prime)"; Flag 4, remained IDENTICAL TO 2011 WORDING. <br> in Q3 2011, TRICARE Young Adult and Continued Health Care Benefit Program WERE ADDED AS POSSIBLE HEALTH PLANS. IN Q2 2011, TRICARE Retired Reserve was AdDED AS A POSSIBLE HEALTH PLAN. IN Q1 THE QUESTION WAS IDENTICAL TO 2010 |
| ${ }^{\text {G }}$ Iden <br> ${ }^{k}$ Iden | cal to 20 al to 20 |  |  | ${ }^{H}$ Iden <br> ${ }^{\text {L }}$ Iden | ical to | 2006 |  |  | entical to entical to | 2007 |  | ${ }^{\text {J }}$ Identical | to 2008 |  |  |


|  | FY 2012 Adult Survey |  |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Qtr 3 <br> Flag 1 | Qtr 3 <br> Flag 2 | Qtr 3 <br> Flag 3 | Qtr 3 <br> Flag 4 | Qtr 2 | Qtr 1 |  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 |  |
| Variable Name | Question Number |  |  |  |  |  | $\begin{gathered} \text { Ident } \\ \text { to } \\ 2011 \\ \hline \end{gathered}$ | Variable Name |  |  |  |  |  |  |  |
| H12004 | Q. 04 | Q. 04 | Q. 05 | Q. 04 | Q. 04 | Q. 04 | $\checkmark$ | H11004 | H10004 ${ }^{\text {M }}$ | H09004 ${ }^{\text {L }}$ | H08007 ${ }^{\text {K }}$ | $\mathrm{H}^{\text {07007 }}$ | H06007 ${ }^{\text { }}$ | H05007 ${ }^{\text {H }}$ | IN 2012, IDENTICAL TO 2011 EXCEPT FOR Q2 WHEN SKIP LOGIC WAS ADDED TO ALL RESPONSES IN CONJUNCTION WITH NEW QUESTIONS S12AA01- S12AA05 |
| H12005 | Q. 05 | Q. 05 | Q. 06 | Q. 05 | Q. 10 | Q. 17 | $\checkmark$ | H11005 | H10005 ${ }^{\text {M }}$ | H09005 ${ }^{\text {L }}$ | H08038 ${ }^{\text {K }}$ | H07038 ${ }^{\text {J }}$ | H06038 ${ }^{1}$ | H05038 ${ }^{\text {+ }}$ |  |
| H12006 | Q. 06 | Q. 06 | Q. 07 | Q. 06 | Q. 11 | Q. 18 | $\checkmark$ | H11006 | H10006 ${ }^{\text {M }}$ | H09006 ${ }^{\text {L }}$ | H08018 ${ }^{\text {K }}$ | H07018 ${ }^{\text {J }}$ | H06018 ${ }^{\text {' }}$ | H05018 ${ }^{\text {H }}$ |  |
| H12007 | Q. 07 | Q. 07 | Q. 08 | Q. 07 | Q. 12 | Q. 19 | $\checkmark$ | H11007 | H10007 ${ }^{\text {M }}$ | H09007 ${ }^{\text {L }}$ | H08019 | H07019 ${ }^{\text { }}$ | H06019 ${ }^{1}$ | H05019 ${ }^{\text {+ }}$ |  |
| H12008 | Q. 08 | Q. 08 | Q. 09 | Q. 08 | Q. 13 | Q. 20 | $\checkmark$ | H11008 | H10008 ${ }^{\text {M }}$ | H09008 ${ }^{\text {L }}$ | H08020 ${ }^{\text {K }}$ | H07020 ${ }^{\text {J }}$ | H06020 ${ }^{\text { }}$ | H05020 ${ }^{\text {+ }}$ |  |
| H12009 | Q. 09 | Q. 09 | Q. 10 | Q. 09 | Q. 14 | Q. 21 | $\checkmark$ | H11009 | H10009 ${ }^{\text {M }}$ | H09009 ${ }^{\text {L }}$ | H08021 | H07021 ${ }^{\text {J }}$ | H06021 ${ }^{\text { }}$ | H05021 ${ }^{\text {H }}$ |  |
| H12010 | Q. 10 | Q. 10 | Q. 11 | Q. 10 | Q. 15 | Q. 22 | $\checkmark$ | H11010 | H10010 ${ }^{\text {M }}$ | H09010 ${ }^{\text {L }}$ | H08022 | H07022 ${ }^{\text {J }}$ | H06022 ${ }^{1}$ | H05022 ${ }^{\text {H }}$ |  |
| H12011 | Q. 11 | Q. 11 | Q. 12 | Q. 11 | Q. 16 | Q. 23 | $\checkmark$ | H11011 | H10011 ${ }^{\text {M }}$ | H09011 ${ }^{\text {L }}$ | H08023 ${ }^{\text {K }}$ | H07023 ${ }^{\text {J }}$ | H06023 ${ }^{1}$ | H05023 ${ }^{\text {+ }}$ |  |
| H12012 | Q. 12 | Q. 12 | Q. 13 | Q. 12 | Q. 17 | Q. 24 | $\checkmark$ | H11012 | H10012 ${ }^{\text {M }}$ | H09012 ${ }^{\text {L }}$ | H08024 ${ }^{\text {K }}$ | H07024 ${ }^{\text {J }}$ | H06024 ${ }^{\text { }}$ | H05024 ${ }^{\text {H }}$ |  |
| H12013 | Q. 13 | Q. 13 | Q. 14 | Q. 13 | Q. 18 | Q. 25 | $\checkmark$ | H11013 | H10013 ${ }^{\text {M }}$ | H09013 ${ }^{\text {L }}$ | H08025 | H07025 ${ }^{\text {J }}$ | H06025 ${ }^{1}$ | H05025 ${ }^{\text {+ }}$ |  |
| H12014 | Q. 14 | Q. 14 | Q. 15 | Q. 14 | Q. 19 | Q. 26 | $\checkmark$ | H11014 | H10014 ${ }^{\text {M }}$ | H09014 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12015 | Q. 15 | Q. 15 | Q. 16 | Q. 15 | Q. 20 | Q. 27 | $\checkmark$ | H11015 | H10015 ${ }^{\text {M }}$ | H09015 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12016 | Q. 16 | Q. 16 | Q. 17 | Q. 16 | Q. 21 | Q. 28 | $\checkmark$ | H11016 | H10016 ${ }^{\text {M }}$ | H09016 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12017 | Q. 17 | Q. 17 | Q. 18 | Q. 17 | Q. 22 | Q. 29 | $\checkmark$ | H11017 | H10017 ${ }^{\text {M }}$ | H09017 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12018 | Q. 18 | Q. 18 | Q. 19 | Q. 18 | Q. 23 | Q. 30 | $\checkmark$ | H11018 | H10018 ${ }^{\text {M }}$ | H09018 ${ }^{\text {L }}$ | H08037 ${ }^{\text {K }}$ | H07037 ${ }^{\text {J }}$ | H06037 ${ }^{\text { }}$ | H05037 ${ }^{\text {H }}$ |  |
| H12019 | Q. 19 | Q. 19 | Q. 20 | Q. 19 | Q. 24 | Q. 31 | $\checkmark$ | H11019 | H10019 ${ }^{\text {M }}$ | H09019 ${ }^{\text {L }}$ | H08008 | H07008 ${ }^{\text {J }}$ | H06008 ${ }^{\text { }}$ | H05008 ${ }^{\text {H }}$ |  |
| H12020 | Q. 20 | Q. 20 | Q. 21 | Q. 20 | Q. 25 | Q. 32 | $\checkmark$ | H11020 | H10020 ${ }^{\text {M }}$ | H09020 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12021 | Q. 21 | Q. 21 | Q. 22 | Q. 21 | Q. 26 | Q. 33 | $\checkmark$ | H11021 | H10021 ${ }^{\text {M }}$ | H09021 ${ }^{\text {L }}$ | H08033 | H07033 ${ }^{\text {J }}$ | H06033 ${ }^{\text {' }}$ | H05033 ${ }^{\text {H }}$ |  |
| H12022 | Q. 22 | Q. 22 | Q. 23 | Q. 22 | Q. 27 | Q. 34 | $\checkmark$ | H11022 | H10022 ${ }^{\text {M }}$ | H09022 ${ }^{\text {L }}$ | H08034 | H07034 ${ }^{\text {J }}$ | H06034 ${ }^{1}$ | H05034 ${ }^{\text {H }}$ |  |
| H12023 | Q. 23 | Q. 23 | Q. 24 | Q. 23 | Q. 28 | Q. 35 | $\checkmark$ | H11023 | H10023 ${ }^{\text {M }}$ | H09023 ${ }^{\text {L }}$ | H08035 | H07035 ${ }^{\text {J }}$ | H06035 ${ }^{1}$ | H05035 ${ }^{\text {T }}$ |  |
| H12024 | Q. 24 | Q. 24 | Q. 25 | Q. 24 | Q. 29 | Q. 36 | $\checkmark$ | H11024 | H10024 ${ }^{\text {M }}$ | H09024 ${ }^{\text {L }}$ | H08036 | H07036 ${ }^{\text {² }}$ | H06036 ${ }^{1}$ | H05036 ${ }^{\text {r }}$ |  |
| H12025 | Q. 25 | Q. 25 | Q. 26 | Q. 25 | Q. 30 | Q. 37 | $\checkmark$ | H11025 | H10025 ${ }^{\text {M }}$ | H09025 ${ }^{\text {² }}$ |  |  |  |  |  |

[^20]${ }^{J}$ Identical to 2008

|  | FY 2012 Adult Survey |  |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Qtr 3 <br> Flag 1 | Qtr 3 <br> Flag 2 | Qtr 3 <br> Flag 3 | Qtr 3 <br> Flag 4 | Qtr 2 | Qtr 1 |  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 |  |
| Variable Name | Question Number |  |  |  |  |  | $\begin{array}{\|c\|} \hline \text { Ident } \\ \text { to } \\ 2011 \\ \hline \end{array}$ | Variable Name |  |  |  |  |  |  |  |
| H12026 | Q. 26 | Q. 26 | Q. 27 | Q. 26 | Q. 31 | Q. 38 | $\checkmark$ | H11026 | H10026 ${ }^{\text {M }}$ | H09026 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12027 | Q. 27 | Q. 27 | Q. 28 | Q. 27 | Q. 32 | Q. 39 | $\checkmark$ | H11027 | H10027 ${ }^{\text {M }}$ | H09027 ${ }^{\text {L }}$ | H08009 | H07009 ${ }^{\text {J }}$ | H06009 ${ }^{\text { }}$ | H05009 ${ }^{\text {H }}$ |  |
| H12028 | Q. 30 | Q. 30 | Q. 31 | Q. 30 | Q. 35 | Q. 42 | $\checkmark$ | H11028 | H10028 ${ }^{\text {M }}$ | H09028 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12029 | Q. 31 | Q. 31 | Q. 32 | Q. 31 | Q. 36 | Q. 43 | $\checkmark$ | H11029 | H10029 ${ }^{\text {M }}$ | H09029 ${ }^{\text { }}$ |  |  |  |  |  |
| H12030 | Q. 32 | Q. 32 | Q. 33 | Q. 32 | Q. 37 | Q. 44 | $\checkmark$ | H11030 | H10030 ${ }^{\text {M }}$ | H09030 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12031 | Q. 33 | Q. 33 | Q. 34 | Q. 33 | Q. 38 | Q. 45 | $\checkmark$ | H11031 | H10031 ${ }^{\text {M }}$ | H09031 ${ }^{\text {L }}$ | H08015 ${ }^{\text {K }}$ | H07015 ${ }^{\text {J }}$ | H06015 ${ }^{\text {' }}$ | H05015 ${ }^{\text {H }}$ |  |
| H12032 | Q. 47 | Q. 47 | Q. 48 | Q. 38 | Q. 43 | Q. 50 | $\checkmark$ | H11032 | H10032 ${ }^{\text {M }}$ | H09032 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12033 | Q. 48 | Q. 48 | Q. 49 | Q. 39 | Q. 44 | Q. 51 | $\checkmark$ | H11033 | H10033 ${ }^{\text {M }}$ | H09033 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12034 | Q. 49 | Q. 49 | Q. 50 | Q. 40 | Q. 45 | Q. 52 | $\checkmark$ | H11034 | H10034B ${ }^{\text {M }}$ | H09034B ${ }^{\text {L }}$ |  |  |  |  |  |
| H12035 | Q. 50 | Q. 50 | Q. 51 | Q. 41 | Q. 46 | Q. 53 | $\checkmark$ | H11035 | H10034 ${ }^{\text {M }}$ | H09034 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12036 | Q. 51 | Q. 51 | Q. 52 | Q. 42 | Q. 47 | Q. 54 | $\checkmark$ | H11036 | H10035 ${ }^{\text {M }}$ | H09035 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12037 | Q. 52 | Q. 52 | Q. 53 | Q. 43 | Q. 48 | Q. 55 | $\checkmark$ | H11037 | H10036 ${ }^{\text {M }}$ | H09036 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12038 | Q. 53 | Q. 53 | Q. 54 | Q. 44 | Q. 49 | Q. 56 |  | H11038 | H10037 ${ }^{\text {M }}$ | H09037 ${ }^{\text {L }}$ |  |  |  |  | In Q3 2012, if "no" is applied to the skip text. |
| H12039 | Q. 54 | Q. 54 | Q. 55 | Q. 45 | Q. 50 | Q. 57 | $\checkmark$ | H11039 | H10038 ${ }^{\text {M }}$ | H09038 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12040 | Q. 55 | Q. 55 | Q. 56 | Q. 46 | Q. 51 | Q. 58 | $\checkmark$ | H11040 | H10039 ${ }^{\text {M }}$ | H09039 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12041 | Q. 56 | Q. 56 | Q. 57 | Q. 47 | Q. 52 | Q. 59 | $\checkmark$ | H11041 | H10040 ${ }^{\text {M }}$ | H09040 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12042 | Q. 57 | Q. 57 | Q. 58 | Q. 48 | Q. 53 | Q. 60 | $\checkmark$ | H11042 | H10041 ${ }^{\text {M }}$ | H09041 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12043 | Q. 58 | Q. 58 | Q. 59 | Q. 49 | Q. 54 | Q. 61 | $\checkmark$ | H11043 | H10042 ${ }^{\text {M }}$ | H09042 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12044 | Q. 59 | Q. 59 | Q. 60 | Q. 50 | Q. 55 | Q. 62 | $\checkmark$ | H11044 | H10043 ${ }^{\text {M }}$ | H09043 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12045 | Q. 60 | Q. 60 | Q. 61 | Q. 51 | Q. 56 | Q. 63 | $\checkmark$ | H11045 | H10044 ${ }^{\text {M }}$ | H09044 ${ }^{\text {L }}$ | H08039 ${ }^{\text {K }}$ | H07039 ${ }^{\text {J }}$ | H06039 ${ }^{1}$ | H05039 ${ }^{\text {H }}$ |  |
| H12046 | Q. 61 | Q. 61 | Q. 62 | Q. 52 | Q. 57 | Q. 64 | $\checkmark$ | H11046 | H10045 ${ }^{\text {M }}$ | H09045 ${ }^{\text {L }}$ | H08040 |  |  |  |  |
| H12047 | Q. 62 | Q. 62 | Q. 63 | Q. 53 | Q. 58 | Q. 65 | $\checkmark$ | H11047 | H10046 ${ }^{\text {M }}$ | H09046 ${ }^{\text {L }}$ | H08041 ${ }^{\text {K }}$ | H07041 ${ }^{\text {J }}$ | H06041 ${ }^{\text { }}$ | H05041 ${ }^{\text {H }}$ |  |

${ }^{6}$ Identical to 2005
${ }^{\text {K }}$ Identical to 2009

HIdentical to 2006
${ }^{\text {L }}$ Identical to 2010
' Identical to 2007
${ }^{M}$ Identical to 2011
${ }^{3}$ Identical to 2008

|  | FY 2012 Adult Survey |  |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Qtr } 3 \\ \text { Flag } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Qtr } 3 \\ \text { Flag } 2 \\ \hline \end{gathered}$ | $\begin{array}{r} \hline \text { Qtr } 3 \\ \text { Flag } 3 \\ \hline \end{array}$ | $\begin{gathered} \text { Qtr } 3 \\ \text { Flag } 4 \end{gathered}$ | Qtr 2 | Qtr 1 |  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 |  |
| Variable Name | Question Number |  |  |  |  |  | $\begin{array}{\|c\|} \hline \text { Ident } \\ \text { to } \\ 2011 \end{array}$ | Variable Name |  |  |  |  |  |  |  |
| H12048 | Q. 63 | Q. 63 | Q. 64 | Q. 54 | Q. 59 | Q. 66 | $\checkmark$ | H11048 | H10047 ${ }^{\text {M }}$ | H09047 ${ }^{\text {² }}$ | H08048 ${ }^{\text {K }}$ |  | H06048 ${ }^{\text { }}$ | $\mathrm{H}^{\text {05048 }}{ }^{\text {H }}$ |  |
| H12049 | Q. 78 | Q. 78 | Q. 79 | Q. 69 | Q. 60 | Q. 67 | $\checkmark$ | H11049 | H10048 ${ }^{\text {m }}$ | H09048 ${ }^{\text {L }}$ | H08049 ${ }^{\text {K }}$ | H07049 ${ }^{\text { }}$ | H06049 ${ }^{1}$ | H05049 ${ }^{\text {H }}$ |  |
| H12050 | Q. 79 | Q. 79 | Q. 80 | Q. 70 | Q. 61 | Q. 68 | $\checkmark$ | H11050 | H10049 ${ }^{\text {m }}$ | H09049 ${ }^{\text {² }}$ | H08050 ${ }^{\text {K }}$ | H07050 ${ }^{\text { }}$ | H06050' | H05050 ${ }^{\text {+ }}$ |  |
| H12051 | Q. 81 | Q. 81 | Q. 82 | Q. 72 | Q. 62 | Q. 69 | $\checkmark$ | H11051 | H10050 ${ }^{\text {m }}$ | H09050 ${ }^{\text {² }}$ | H08051 ${ }^{\text {K }}$ | H07051 ${ }^{\text { }}$ | H06051 ${ }^{1}$ | H05051 ${ }^{\text {H }}$ |  |
| H12052 | Q. 82 | Q. 82 | Q. 83 | Q. 73 | Q. 63 | Q. 70 | $\checkmark$ | H11052 | H10051 | H09051 ${ }^{\text {L }}$ | H08052 ${ }^{\text {K }}$ | H07052 ${ }^{\text { }}$ | H06052 ${ }^{1}$ | H05052 ${ }^{\text { }}$ | IN 2011, SKIP PATTERN CHANGED |
| H12053 | Q. 83 | Q. 83 | Q. 84 | Q. 74 | Q. 64 | Q. 71 | $\checkmark$ | H11053 | H10052 | H09052 ${ }^{\text { }}$ | H08053 | H07053 ${ }^{\text { }}$ | H06053 ${ }^{1}$ | H05053 ${ }^{\text {H }}$ | IN 2011, ADDED "OR USE TOBACCO" |
| H12054 | Q. 84 | Q. 84 | Q. 85 | Q. 75 | Q. 65 | Q. 72 | $\checkmark$ | H11054 | H10053 | H09053 ${ }^{\text {L }}$ | H08055 ${ }^{\text {K }}$ | H07055 ${ }^{\text { }}$ | H06055' | H05055 ${ }^{\text {+ }}$ | IN 2011, QUESTION CHANGED TO "HOW OFTEN" |
| H12055 | Q. 85 | Q. 85 | Q. 86 | Q. 76 | Q. 66 | Q. 73 |  | H11055 | H10054 | H09054 ${ }^{\text {L }}$ | H08056 ${ }^{\text {K }}$ | H07056 ${ }^{\text { }}$ | H06056 ${ }^{1}$ | H05056 ${ }^{\text {+ }}$ | IN Q3 2012 THE WORD "OTHER" WAS REMOVED. IN 2011, QUESTION CHANGED TO "HOW OFTEN" |
| H12056 | Q. 86 | Q. 86 | Q. 87 | Q. 77 | Q. 67 | Q. 74 |  | H11056 | H10055 | H09055 ${ }^{\text {² }}$ | H08057 ${ }^{\text {K }}$ | ${ }^{\text {H07057 }}{ }^{\text { }}$ | H06057 ${ }^{\text { }}$ | H05057 ${ }^{\text {+ }}$ | In Q3 2012 THE WORD "OTHER" WAS REMOVED. IN 2011, qUESTION CHANGED TO "HOW OFTEN" |
| $\begin{array}{\|l} \hline \text { H12057A- } \\ \text { H12057D } \end{array}$ | Q. 87 | Q. 87 | Q. 88 | Q. 78 | Q. 68 | Q. 75 | $\checkmark$ | $\begin{aligned} & \text { H11057A- } \\ & \text { H11057D } \\ & \hline \end{aligned}$ |  |  |  |  |  |  |  |
| H12058 | Q. 88 | Q. 88 | Q. 89 | Q. 79 | Q. 69 | Q. 76 |  | H11058 | H10056 ${ }^{\text {M }}$ | H09056 ${ }^{\text { }}$ | H08058 ${ }^{\text {K }}$ | H07058 ${ }^{\text {J }}$ | H06058 ${ }^{1}$ | H05058 ${ }^{\text {H }}$ | IN Q3 2012, SKIP LOGIC REMOVED FROM MALE RESPONSE AND ADDED TO FEMALE RESPONSE |
| H12059B | Q. 91 | Q. 91 | Q. 92 | Q. 82 | Q. 70 | Q. 77 |  | H11059 | H10057 | H09057 ${ }^{\text { }}$ | H08059 ${ }^{\text {K }}$ | H07059 ${ }^{\text { }}$ | H06059 ${ }^{\text {' }}$ | H05059 ${ }^{\text {H }}$ | IN Q1 2012, THE WORDING FOR THE ANSWER OPTIONS FOR 2-3 YEARS AND $3-5$ YEARS WAS Changed slightly. <br> in Q3 2011, the answer option "More than 2 YEARS BUT LESS THAN 3 YEARS AGO" WAS added and variable h11059 was renamed H11059B |
| H12060 | Q. 92 | Q. 92 | Q. 93 | Q. 83 | Q. 71 | Q. 78 | $\checkmark$ | H11060 | H10058 ${ }^{\text {m }}$ | H09058 ${ }^{\text { }}$ | H08060 ${ }^{\text {K }}$ | H07060 ${ }^{\text { }}$ | H06060' | H05060 ${ }^{\text {H }}$ |  |
| H12061 | Q. 93 | Q. 93 | Q. 94 | Q. 84 | Q. 72 | Q. 79 | $\checkmark$ | H11061 | H10059 ${ }^{\text {M }}$ | H09059 ${ }^{\text { }}$ | H08061 ${ }^{\text {K }}$ | H07061 ${ }^{\text { }}$ | H06061 ${ }^{1}$ | H05061 ${ }^{\text {H }}$ |  |
| H12062 | Q. 94 | Q. 94 | Q. 95 | Q. 85 | Q. 73 | Q. 80 | $\checkmark$ | H11062 | H10060 ${ }^{\text {M }}$ | H09060 ${ }^{\text {² }}$ | H08063 ${ }^{\text {K }}$ | H07063 ${ }^{\text {J }}$ | H06063 ${ }^{\prime}$ | H05063 ${ }^{\text {H }}$ |  |
| H12063 | Q. 95 | Q. 95 | Q. 96 | Q. 86 | Q. 74 | Q. 81 | $\checkmark$ | H11063 | H10061 ${ }^{\text {M }}$ | H09061 ${ }^{\text {L }}$ | H08064 ${ }^{\text {K }}$ | H07064 ${ }^{\text {J }}$ | H06064 ${ }^{\text { }}$ | H05064 ${ }^{\text {H }}$ |  |
| H12064 | Q. 96 | Q. 96 | Q. 97 | Q. 87 | Q. 75 | Q. 82 | $\checkmark$ | H11064 | H10062 ${ }^{\text {m }}$ | H09062 ${ }^{\text {² }}$ | H08065 ${ }^{\text {K }}$ | H07065 ${ }^{\text { }}$ | H06065 ${ }^{\text { }}$ | H05065 ${ }^{\text {¹ }}$ |  |
| H12065 | Q. 97 | Q. 97 | Q. 98 | Q. 88 | Q. 76 | Q. 83 | $\checkmark$ | H11065 | H10063 ${ }^{\text {m }}$ | H09063 | H08066 ${ }^{\text {K }}$ | H07066 ${ }^{\text {² }}$ | H06066 ${ }^{\text { }}$ | H05066 ${ }^{\text { }}$ | IN 2010, ELIMINATED "NOW" |
| H12066 | Q. 98 | Q. 98 | Q. 99 | Q. 89 | Q. 77 | Q. 84 | $\checkmark$ | H11066 | H10064 ${ }^{\text {M }}$ | H09064 ${ }^{\text {² }}$ | H08067 ${ }^{\text {K }}$ | $\mathrm{H}^{\prime} 706{ }^{\text { }}$ | H06067 ${ }^{\text { }}$ | H05067 ${ }^{\text {+ }}$ |  |

[^21]${ }^{3}$ Identical to 2008

|  | FY 2012 Adult Survey |  |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Qtr 3 <br> Flag 1 | Qtr 3 Flag 2 | Qtr 3 Flag 3 | $\begin{gathered} \text { Qtr } 3 \\ \text { Flag } 4 \\ \hline \end{gathered}$ | Qtr 2 | Qtr 1 |  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 |  |
| Variable Name | Question Number |  |  |  |  |  | $\begin{array}{\|c\|} \hline \text { Ident } \\ \text { to } \\ 2011 \\ \hline \end{array}$ | Variable Name |  |  |  |  |  |  |  |
| H12067 | Q. 99 | Q. 99 | Q. 100 | Q. 90 | Q. 78 | Q. 85 | $\checkmark$ | H11067 | H10065 ${ }^{\text {M }}$ | H09065 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12068 | Q. 100 | Q. 100 | Q. 101 | Q. 91 | Q. 79 | Q. 86 | $\checkmark$ | H11068 | H10066 ${ }^{\text {M }}$ | H09066 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12069 | Q. 101 | Q. 101 | Q. 102 | Q. 92 | Q. 80 | Q. 87 | $\checkmark$ | H11069 | H10067 ${ }^{\text {M }}$ | H09067 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12070 | Q. 102 | Q. 102 | Q. 103 | Q. 93 | Q. 81 | Q. 88 | $\checkmark$ | H11070 | H10068 ${ }^{\text {M }}$ | H09068 ${ }^{\text {L }}$ |  |  |  |  |  |
| H12071F | Q. 104 | Q. 104 | Q. 105 | Q. 95 | Q. 83 | Q. 90 | $\checkmark$ | H11071F | H10069F ${ }^{\text {M }}$ | H09069F ${ }^{\text {L }}$ | H08068F ${ }^{\text {K }}$ | H07068F ${ }^{\text {J }}$ | H06068F ${ }^{\text { }}$ | S05H01F ${ }^{\text {H }}$ |  |
| H12071I | Q. 105 | Q. 105 | Q. 106 | Q. 96 | Q. 83 | Q. 90 | $\checkmark$ | H11071 | H100691 ${ }^{\text {M }}$ | H090691 ${ }^{\text {L }}$ | H080681 ${ }^{\text {K }}$ | H07068I ${ }^{\text {J }}$ | H06068I | S05H01I ${ }^{\text {H }}$ |  |
| H12072 | Q. 106 | Q. 106 | Q. 107 | Q. 97 | Q. 84 | Q. 91 | $\checkmark$ | H11072 | H10070 ${ }^{\text {M }}$ | H09070 ${ }^{\text {L }}$ | H08069 ${ }^{\text {K }}$ | H07069 ${ }^{\text {J }}$ | H06069 ${ }^{\text {' }}$ | S05H02 ${ }^{\text {H }}$ |  |
| SREDA | Q. 107 | Q. 107 | Q. 108 | Q. 98 | Q. 85 | Q. 92 | $\checkmark$ | SREDA | SREDA ${ }^{\text {M }}$ | SREDA ${ }^{\text {L }}$ | SREDA ${ }^{\text {K }}$ | SREDA ${ }^{\text {J }}$ | SREDA ${ }^{\text { }}$ | SREDA ${ }^{\text {H }}$ |  |
| $\begin{array}{\|l} \hline \mathrm{H} 12073, \\ \mathrm{H} 12073 \mathrm{~A}- \\ \mathrm{H} 12073 \mathrm{E} \\ \hline \end{array}$ | Q. 108 | Q. 108 | Q. 109 | Q. 99 | Q. 86 | Q. 93 | $\checkmark$ | $\begin{aligned} & \mathrm{H} 11073, \\ & \mathrm{H} 11073 \mathrm{~A}- \\ & \mathrm{H} 11073 \mathrm{E} \end{aligned}$ | $\begin{aligned} & \text { H10071, } \\ & \text { H10071A- } \\ & \text { H10071E }^{\text {M }} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H09071, } \\ & \text { H09071A- } \\ & \text { H09071E } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H08070, } \\ & \text { H08070A- } \\ & \text { H08070E } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H07070 }{ }^{\text {J }}, \\ & \text { H07070A- } \\ & \text { H07070E } \end{aligned}$ | $\begin{aligned} & \text { H06070, } \\ & \text { H06070A- } \\ & \text { H06070E } \end{aligned}$ | H05068 ${ }^{\text {H }}$ |  |
| SRRACEASRRACEE | Q. 109 | Q. 109 | Q. 110 | Q. 100 | Q. 87 | Q. 94 | $\checkmark$ | $\begin{aligned} & \text { SRRACEA } \\ & - \\ & \text { SRRACEE } \end{aligned}$ | $\begin{aligned} & \text { SRRACEA } \\ & - \\ & \text { SRRACEE } \end{aligned}$ | SRRACEA SRRACEE | $\begin{aligned} & \text { SRRACEA } \\ & - \\ & \text { SRRACEE } \\ & \mathrm{K} \end{aligned}$ | $\begin{aligned} & \text { SRRACEA } \\ & { }_{3}- \\ & \text { SRRACEE } \\ & J \end{aligned}$ | SRRACEA SRRACEE | SRRACEASRRACEE ${ }^{\text {H }}$ |  |
| SRAGE | Q. 110 | Q. 110 | Q. 111 | Q. 101 | Q. 88 | Q. 95 | $\checkmark$ | SRAGE | SRAGE ${ }^{\text {M }}$ | SRAGE ${ }^{\text {L }}$ | SRAGE ${ }^{\text {K }}$ | SRAGE | SRAGE' | SRAGE ${ }^{\text {+ }}$ |  |
| H12074 | Q. 111 | Q. 111 | Q. 112 | Q. 102 | Q. 89 | Q. 96 | $\checkmark$ | H11074 |  |  |  |  |  |  |  |
| H12075 | Q. 112 | Q. 112 | Q. 113 | Q. 103 | Q. 90 | Q. 97 | $\checkmark$ | H11075 | H10072 ${ }^{\text {M }}$ | H09072 ${ }^{\text {L }}$ | H08003 ${ }^{\text {K }}$ | H07003 ${ }^{\text {J }}$ | H06003 ${ }^{\text { }}$ | H05003 ${ }^{\text {H }}$ |  |
| H12076 | Q. 113 | Q. 113 | Q. 114 | Q. 104 | Q. 91 | Q. 98 |  | H11076 | H10073 | H09073 ${ }^{\text {L }}$ | H08004 ${ }^{\text {K }}$ | H07004 ${ }^{\text {J }}$ | H06004 ${ }^{\text { }}$ | H05004 ${ }^{\text {H }}$ | IN 2012, SKIP LOGIC WAS REMOVED FOR THIS QUESTION |
| H12077 | Q. 114 | Q. 114 | Q. 115 | Q. 105 | Q. 92 | Q. 99 | $\checkmark$ | H11077 |  |  |  |  |  |  |  |
| H12078 | Q. 115 | Q. 115 | Q. 116 | Q. 106 | Q. 93 | Q. 100 | $\checkmark$ | H11078 | H10074 ${ }^{\text {M }}$ | H09074 ${ }^{\text {L }}$ | H08005 ${ }^{\text {K }}$ | H07005 ${ }^{\text {J }}$ | H06005 ${ }^{\text { }}$ | H05005 ${ }^{\text {H }}$ |  |
| H12079 | Q. 104 | Q. 104 | Q. 105 | Q. 95 | Q. 94 | Q. 101 | $\checkmark$ | H11079 |  |  |  |  |  |  |  |
| S12B01 | Q. 34 | Q. 34 | Q. 35 | Q. 34 | Q. 39 | Q. 46 | $\checkmark$ | S11B01 | S10B01 ${ }^{\text {M }}$ | S09B01 | S08B01 ${ }^{\text {K }}$ | S07B01 | S06B01 |  | ELIMINATED "NOW" In 2010 |
| S12B02 | Q. 35 | Q. 35 | Q. 36 | Q. 35 | Q. 40 | Q. 47 | $\checkmark$ | S11B02 | S10B02 ${ }^{\text {M }}$ | S09B02 ${ }^{\text {L }}$ | S08B02 ${ }^{\text {K }}$ | S07B02 | S06B02 |  |  |
| S12B03 | Q. 36 | Q. 36 | Q. 37 | Q. 36 | Q. 41 | Q. 48 | $\checkmark$ | S11B03 | S10B03 ${ }^{\text {M }}$ | S09B03 ${ }^{\text {L }}$ | S08B03 ${ }^{\text {K }}$ | S07B03 | S06B03 |  |  |
| S12B04 | Q. 37 | Q. 37 | Q. 38 | Q. 37 | Q. 42 | Q. 49 | $\checkmark$ | S11B04 | S10B04 ${ }^{\text {M }}$ | S09B04 ${ }^{\text {L }}$ | S08B04 | S07B04 | S06B04 |  |  |

[^22][^23]|  | FY 2012 Adult Survey |  |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Qtr 3 <br> Flag 1 | Qtr 3 Flag 2 | Qtr 3 Flag 3 | Qtr 3 <br> Flag 4 | Qtr 2 | Qtr 1 |  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 |  |
| Variable Name | Question Number |  |  |  |  |  | $\begin{array}{\|c\|} \hline \text { Ident } \\ \text { to } \\ 2011 \\ \hline \end{array}$ | Variable Name |  |  |  |  |  |  |  |
| S12B23 | Q.103A | Q.103A | Q.104A | Q.94A | Q.82A | Q.89A |  | S11B23 | S10B23 ${ }^{\text {M }}$ | S09B23 |  |  |  |  | IN 2012, CHANGED "HAD" TO '"HAVE HAD". "IN YOUR LIFE" WAS REMOVED FROM INTRODUCTORY PARAGRAPH FOR QUESTION IN 2010 |
| S12B24 | Q.103B | Q.103B | Q.104B | Q.94B | Q.82B | Q.89B | $\checkmark$ | S11B24 | S10B24 ${ }^{\text {M }}$ | S09B24 |  |  |  |  | "IN YOUR LIFE" WAS REMOVED FROM <br> INTRODUCTORY PARAGRAPH FOR QUESTION IN <br> 2010 |
| S12B25 | Q.103C | Q.103C | Q.104C | Q.94C | Q.82C | Q.89C | $\checkmark$ | S11B25 | S10B25 ${ }^{\text {M }}$ | S09B25 |  |  |  |  | "IN YOUR LIFE" WAS REMOVED FROM INTRODUCTORY PARAGRAPH FOR QUESTION IN 2010 |
| S12B26 | Q.103D | Q.103D | Q.104D | Q.94D | Q.82D | Q.89D | $\checkmark$ | S11B26 | S10B26 ${ }^{\text {M }}$ | S09B26 |  |  |  |  | "IN YOUR LIFE" WAS REMOVED FROM <br> INTRODUCTORY PARAGRAPH FOR QUESTION IN <br> 2010 |
| S12009 | Q. 28 | Q. 28 | Q. 29 | Q. 28 | Q. 33 | Q. 40 | $\checkmark$ | S11009 | S10009 ${ }^{\text {M }}$ | S09009 ${ }^{\text {L }}$ | H08010 ${ }^{\text {K }}$ |  |  |  |  |
| S12010 | Q. 29 | Q. 29 | Q. 30 | Q. 29 | Q. 34 | Q. 41 | $\checkmark$ | S11010 | S10010 ${ }^{\text {M }}$ | S09010 ${ }^{\text {L }}$ | H08011 ${ }^{\text {K }}$ |  |  |  |  |
| S12011 | Q. 116 | Q. 116 | Q. 117 | Q. 107 | Q. 95 | Q. 102 | $\checkmark$ | S11011 | S10011 ${ }^{\text {M }}$ | S09011 |  |  |  |  | Additional instructions Given in 2010 |
| S12014 | Q. 117 | Q. 117 | Q. 118 | Q. 108 | Q. 96 | Q. 103 | $\checkmark$ | S11014 | S10014 ${ }^{\text {M }}$ | S09014 |  |  |  |  | ADDITIONAL INSTRUCTIONS GIVEN IN 2010 |
| S12AD |  |  | Q. 02 |  |  |  |  |  |  |  |  |  |  |  |  |
| S12U01 | Q. 38 | Q. 38 | Q. 39 |  |  |  |  |  |  |  | S08U01 |  |  |  |  |
| S12U02 | Q. 39 | Q. 39 | Q. 40 |  |  |  |  |  |  |  | S08U02 |  |  |  |  |
| S12U03 | Q. 40 | Q. 40 | Q. 41 |  |  |  |  |  |  |  | S08U03 |  |  |  |  |
| S12U04 | Q. 41 | Q. 41 | Q. 42 |  |  |  |  |  |  |  | S08U04 |  |  |  |  |
| S12U05 | Q. 42 | Q. 42 | Q. 43 |  |  |  |  |  |  |  | S08U05 |  |  |  |  |
| S12U06 | Q. 43 | Q. 43 | Q. 44 |  |  |  |  |  |  |  | S08U06 |  |  |  |  |
| S12U07 | Q. 44 | Q. 44 | Q. 45 |  |  |  |  |  |  |  | S08U07 |  |  |  |  |
| S12U08 | Q. 45 | Q. 45 | Q. 46 |  |  |  |  |  |  |  | S08U08 |  |  |  |  |
| S12U09 | Q. 46 | Q. 46 | Q. 47 |  |  |  |  |  |  |  | S08U09 |  |  |  |  |
| S12G18 | Q. 64 | Q. 64 | Q. 65 | Q. 55 |  |  | $\checkmark$ | S11G18 ${ }^{\text {L }}$ | S10G18 |  |  | S07G18 | S06G18 | S05G18 | in 2011, Operation New Dawn was adDed TO LIST OF CONTINGENCY OPERATIONS. ALSO, THERE ARE FEWER QUESTIONS INCLUDED IN THE SKIP PATTERN |

[^24]${ }^{J}$ Identical to 2008

|  | FY 2012 Adult Survey |  |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Qtr 3 <br> Flag 1 | Qtr 3 Flag 2 | $\begin{gathered} \hline \text { Qtr } 3 \\ \text { Flag } 3 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Qtr } 3 \\ \text { Flag } 4 \\ \hline \end{gathered}$ | Qtr 2 | Qtr 1 |  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 |  |
| Variable Name | Question Number |  |  |  |  |  | $\begin{array}{\|c\|} \hline \text { Ident } \\ \text { to } \\ 2011 \\ \hline \end{array}$ | Variable Name |  |  |  |  |  |  |  |
| S12G19 | Q. 65 | Q. 65 | Q. 66 | Q. 56 |  |  | $\checkmark$ | S11G19 ${ }^{\text {L }}$ | S10G19 |  |  | S07G19 | S06G19 | S05G19 |  |
| S12G23 | Q. 66 | Q. 66 | Q. 67 | Q. 57 |  |  | $\checkmark$ | S11G23 ${ }^{\text {L }}$ | S10G23 |  |  | S07G23 | S06G23 | S05G23 |  |
| S12G27 | Q. 67 | Q. 67 | Q. 68 | Q. 58 |  |  | $\checkmark$ | S11G27 ${ }^{\text {L }}$ | S10G27 |  |  | S07G27 | S06G27 | S05G27 |  |
| S12G28 | Q. 68 | Q. 68 | Q. 69 | Q. 59 |  |  | $\checkmark$ | S11G28 ${ }^{\text {L }}$ | S10G28 |  |  | S07G28 | S06G28 | S05G28 |  |
| $\begin{aligned} & \text { S12G29A- } \\ & \text { S12G29K } \end{aligned}$ | Q. 69 | Q. 69 | Q. 70 | Q. 60 |  |  | $\checkmark$ |  | $\begin{aligned} & \text { S10G29A } \\ & \text { S10G29K } \end{aligned}$ |  |  | $\begin{aligned} & \text { S07G29A- } \\ & \text { S07G29K } \end{aligned}$ | $\begin{aligned} & \text { S06G29A- } \\ & \text { S06G29K } \end{aligned}$ | $\begin{aligned} & \text { S05G29A- } \\ & \text { S05G29K } \end{aligned}$ |  |
| S12G30 | Q. 70 | Q. 70 | Q. 71 | Q. 61 |  |  | $\checkmark$ | S11G30 ${ }^{\text {L }}$ | S10G30 |  |  | S07G30 | S06G30 | S05G30 |  |
| S12G31 | Q. 71 | Q. 71 | Q. 72 | Q. 62 |  |  | $\checkmark$ | S11G31 ${ }^{\text {L }}$ | S10G31 |  |  | S07G31 | S06G31 | S05G31 |  |
| S12G32 | Q. 72 | Q. 72 | Q. 73 | Q. 63 |  |  | $\checkmark$ | S11G32 ${ }^{\text {L }}$ | S10G32 |  |  | S07G32 | S06G32 | S05G32 |  |
| S12G33 | Q. 73 | Q. 73 | Q. 74 | Q. 64 |  |  | $\checkmark$ | S11G33 ${ }^{\text {L }}$ | S10G33 |  |  | S07G33 | S06G33 | S05G33 |  |
| S12G34 | Q. 74 | Q. 74 | Q. 75 | Q. 65 |  |  | $\checkmark$ | S11G34 ${ }^{\text {L }}$ | S10G34 |  |  | S07G34 | S06G34 | S05G34 | In 2011, QUESTION CHANGED TO "HOW OFTEN" |
| S12G35 | Q. 75 | Q. 75 | Q. 76 | Q. 66 |  |  | $\checkmark$ | S11G35 ${ }^{\text {L }}$ | S10G35 |  |  | S07G35 | S06G35 | S05G35 | In 2011, QUESTION CHANGED TO "HOW OFTEN" |
| S12G40 | Q. 76 | Q. 76 | Q. 77 | Q. 67 |  |  | $\checkmark$ | S11G40 ${ }^{\text {L }}$ | S10G40 |  |  |  |  |  | IN 2011, THERE ARE FEWER QUESTIONS IN THE SKIP PATTERN |
| S12G41 | Q. 77 | Q. 77 | Q. 78 | Q. 68 |  |  |  | S11G41 ${ }^{\text {L }}$ | S10G41 |  |  |  |  |  |  |
| S12015 | Q. 80 | Q. 80 | Q. 81 | Q. 71 |  |  | $\checkmark$ | S11015 |  |  |  |  |  |  |  |
| S12016 | Q. 89 | Q. 89 | Q. 90 | Q. 80 |  |  |  | S11016 |  |  |  |  |  |  | Repeat of Q3 2011 QUESTION EXCEPT "No" WAS ADDED TO THE - 5 RESPONSE CHOICE. |
| S12017 | Q. 90 | Q. 90 | Q. 91 | Q. 81 |  |  |  | S11017 |  |  |  |  |  |  | REPEAT OF Q3 2011 QUESTION EXCEPT "MEN" WAS REMOVED FROM 2012 SKIP TEXT. |
| S12AA01 |  |  |  |  | Q. 5 |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{\|l} \hline \text { S12AA02A } \\ \text { S12AA02W } \\ \hline \end{array}$ |  |  |  |  | Q. 6 |  |  |  |  |  |  |  |  |  |  |
| S12AA03 |  |  |  |  | Q. 7 |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { S12AA04A- } \\ & \text { S12AA04E } \end{aligned}$ |  |  |  |  | Q. 8 |  |  |  |  |  |  |  |  |  |  |
| S12AA05 |  |  |  |  | Q. 9 |  |  |  |  |  |  |  |  |  |  |

[^25]${ }^{J}$ Identical to 2008

|  | FY 2012 Adult Survey |  |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Qtr 3 <br> Flag 1 | Qtr 3 <br> Flag 2 | Qtr 3 <br> Flag 3 | Qtr 3 <br> Flag 4 | Qtr 2 | Qtr 1 |  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 |  |
| Variable Name | Question Number |  |  |  |  |  | $\begin{array}{\|c\|} \hline \text { Ident } \\ \text { to } \\ 2011 \\ \hline \end{array}$ | Variable Name |  |  |  |  |  |  |  |
| S12J01 |  |  |  |  |  | Q. 5 | $\checkmark$ | S11J01 ${ }^{\text {K }}$ |  | S09J01 | S08J01 |  |  | S05J01 |  |
| $\begin{aligned} & \text { S12J02A- } \\ & \text { S12J02I } \end{aligned}$ |  |  |  |  |  | Q. 6 | $\checkmark$ | $\begin{aligned} & \text { S11J02A- } \\ & \text { S11J02I }^{\text {k }} \end{aligned}$ |  | $\begin{aligned} & \text { S09J02A- } \\ & \text { S09J02I } \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { S08J02A- } \\ \text { S08J02I } \\ \hline \end{array}$ |  |  | $\begin{array}{\|l\|} \hline \text { S05J02A- } \\ \text { S05J02I } \\ \hline \end{array}$ |  |
| S12J03 |  |  |  |  |  | Q. 7 | $\checkmark$ | S11J03 ${ }^{\text {K }}$ |  | S09J03 | S08J03 |  |  | S05J03 | DIFFERENT RESPONSES IN 2009 |
| S12J04 |  |  |  |  |  | Q. 8 | $\checkmark$ | S11J04 ${ }^{\text {K }}$ |  | S09J04 | S08J04 |  |  | S05J04 |  |
| S12J05 |  |  |  |  |  | Q. 9 | $\checkmark$ | S11J05 ${ }^{\text {K }}$ |  | S09J05 | S08J05 |  |  | S05J05 |  |
| S12J06 |  |  |  |  |  | Q. 10 | $\checkmark$ | S11J06 ${ }^{\text {K }}$ |  | S09J06 | S08J06 |  |  | S05J06 |  |
| $\begin{aligned} & \text { S12J07A- } \\ & \text { S12J07O } \end{aligned}$ |  |  |  |  |  | Q. 11 |  | $\begin{aligned} & \text { S11J07A- } \\ & \text { S11J07N }^{\text {K }} \end{aligned}$ |  | $\begin{aligned} & \text { S09J07A- } \\ & \text { S09J07N } \end{aligned}$ | $\begin{aligned} & \text { S08J07A- } \\ & \text { S08J07N } \end{aligned}$ |  |  | $\begin{aligned} & \text { S05J07A- } \\ & \text { S05J07N } \end{aligned}$ | IN 2012, S12J07O: "I HAVE ACCESS TO better quality care through tricare" WAS ADDED AS A RESPONSE |
| S12J08 |  |  |  |  |  | Q. 12 | $\checkmark$ | S11J08 ${ }^{\text {K }}$ |  | S09J08 | S08J08 |  |  | S05J08 |  |
| $\begin{aligned} & \text { S12J09A- } \\ & \text { S12J09L } \end{aligned}$ |  |  |  |  |  | Q. 13 | $\checkmark$ | $\begin{aligned} & \text { S11J09A- } \\ & \text { S11J09L } \end{aligned}$ |  | $\begin{aligned} & \text { S09J09A- } \\ & \text { S09J09L } \end{aligned}$ | $\begin{aligned} & \text { S08J09A- } \\ & \text { S08J09L } \end{aligned}$ |  |  | $\begin{aligned} & \text { S05J09A- } \\ & \text { S05J09L } \end{aligned}$ |  |
| S12J10 |  |  |  |  |  | Q. 14 |  | S11J10 ${ }^{\text {K }}$ |  | S09J10 | S08J10 |  |  | S05J10 | In 2012, SKIP LOGIC WAS ADDED TO NO RESPONSE IN CONJUNCTION WITH NEW QUESTIONS S12J13A-S12J13N AND S12J14 |
| $\begin{aligned} & \text { S12J13A- } \\ & \text { S12J13N } \end{aligned}$ |  |  |  |  |  | Q. 15 |  |  |  |  |  |  |  |  |  |
| S12J14 |  |  |  |  |  | Q. 16 |  |  |  |  |  |  |  |  |  |

${ }^{H}$ Identical to 2006
${ }^{\text {L }}$ Identical to 2010
' Identical to 2007
${ }^{\text {M }}$ Identical to 2011
${ }^{J}$ Identical to 2008

## APPENDIX D

Coding Scheme and Coding Tables - Quarter III

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## Quarter III

2012 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 |

Missing values '.' and incomplete grids '.I' are encoded prior to implementation of the Coding Scheme Notes (see below).

## Coding Table for Note 1:

## H12003, H12004

| N1 | H12003 <br> is: | H12004 <br> is: | H12003 <br> is coded as: | H12004 <br> is coded as: |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | $1-16:$ Health plan <br> or -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 <br> be 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:

## H12006, H12007, H12008

| N2 | $\begin{aligned} & \text { H12006 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H12007-H12008 } \\ & \text { are: } \end{aligned}$ | H12006 is coded as: | H12007-H12008 are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | "All are blank" | Stands as original value | Stand as original value |  |
| 2 | 1: Yes or .: missing | "Blank or NA" | 2: No | .N: Valid skip if missing; .C: question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 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 | At least one is "marked" | 1: Yes | .: Missing if -6; stand as original value otherwise | B |
| 7 | 2: No | "All are blank" or "blank or NA" | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 8 | .: Missing | "All are blank" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 2:
Responses to H12007-H12008 are all missing.
Definition of "blank or NA" in Coding Table for Note 2:
All of the following are true: H12007-H12008 are a combination of not applicable (-6) or missing.
Definition of "one marked and one NA" in Coding Table for Note 2:
H12007-H12008 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:

 H12009, H12010, H12011| N3 | H12009 is: | H12010-H12011 are: | H12009 is coded as: | H12010-H12011 are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | "All are blank" | Stands as original value | Stand as original value |  |
| 2 | 1: Yes or .: missing | "Blank or NA" | 2: No | .N: Valid skip if missing; .C: question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 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 | 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 | "All are blank" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 3:
Responses to H12010-H12011 are all missing.
Definition of "blank or NA" in Coding Table for Note 3:
All of the following are true: H12010-H12011 are a combination of not applicable (-6) or missing.
Definition of "one marked and one NA" in Coding Table for Note 3:
H12010-H12011 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:

H12013, H12014-H12018

| N4 | $\begin{aligned} & \text { H12013 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H12014-H12018 } \\ & \text { are: } \end{aligned}$ | H12013 is coded as: | H12014-H12018 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 | "Blank or NA" | 1: None | .N: Valid skip if missing; .C: question should be skipped if marked | B |
| 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 | "All are blank" | Stands as original value | Stand as original value |  |
| 5 | . Missing | At least one is "marked" | Stands as original value | .: Missing if -6 ; stand as original value otherwise | F |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 4:
Responses to H12014-H12018 are all missing.
Definition of "blank or NA" in Coding Table for Note 4:
All of the following are true: H12014-H12018 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:

 H12015, H12016-H12017| N5 | H12015 is: | H12016 is: | $\begin{aligned} & \text { H12017 } \\ & \text { is: } \end{aligned}$ | H12015 is coded as: | H12016 is coded as: | H12017 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | .N: Valid skip, or .C: question should be skipped | .N: Valid skip, or .C: question should be skipped | .N: Valid skip, or .C: question should be skipped | Stands as original value | Stands as original value | Stands as original value |  |
| 2 | 1: Yes | Any value | Any value | Stands as original value | Stands as original value | Stands as original value |  |
| 3 | 2: No or .: missing | $\begin{aligned} & \text { 1: Definitely } \\ & \text { yes } \\ & \text { 2: somewhat } \\ & \text { yes } \end{aligned}$ | Any value | 1: Yes | Stands as original value | Stands as original value | B |
| 4 | 2: No or .: missing | 3: Somewhat no, <br> 4: definitely no, or .: missing | 1: Definitely yes 2: somewhat yes | 1: Yes | Stands as original value | Stands as original value | B |
| 5 | 2: No | 3: Somewhat no, <br> 4: definitely no, or .: missing | 3: Somewhat no, <br> 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 | 3: Somewhat <br> no, <br> 4: definitely <br> no, or <br> .: missing | 3: Somewhat <br> no, <br> 4: definitely <br> no, or <br> .: missing | Stands as original value | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 6:

H12019, H12020-H12027, S12009

| N6 | H12019 is: | $\begin{aligned} & \text { H12020- } \\ & \text { H12024 } \end{aligned}$ are: | $\begin{aligned} & \text { H12025- } \\ & \text { H12026, } \\ & \text { S12009 } \\ & \text { are: } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H12027 } \\ & \text { is: } \end{aligned}$ | H12019 is coded as: | $\begin{aligned} & \text { H12020- } \\ & \text { H12026, } \\ & \text { S12009 } \\ & \text { are coded as: } \end{aligned}$ | H12027 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | Any value | Any value | Any value | Stands as original value | Stand as original value | .: Missing if -6 ; stands as original value otherwise | F |
| 2 | 2: No or .: missing | Any value | Any value | 0-10 | 1: Yes | Stand as original value | Stands as original value | B |
| 3 | 2: No or .: missing | At least one is "marked" | Any value | . Missing | 1: Yes | Stand as original value | Stands as original value | B |
| 4 | 2: No | At least one is "marked" | Any value | -6: No personal doctor | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | .C: Question should be skipped | F |
| 5 | 2: No | $\begin{aligned} & \text { "Blank or } \\ & \text { NA" } \end{aligned}$ | Any value | -6: No personal doctor or .: missing | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 6 | . Missing | Any value | Any value | -6: No personal doctor | 2: No | .N: Valid skip if missing; .C: question should be skipped if marked | .C: Question should be skipped | F |
| 7 | . Missing | $\begin{aligned} & \text { "Blank or } \\ & \text { NA" } \end{aligned}$ | Any value | . : Missing | Stands as original value | Stand as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "blank or NA" in Coding Table for Note 6:
All of the following are true: H12020 is either 0: None or missing and H12021-H12024 are either not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 6:
Any pattern of marks for H12020-H12024 outside the definition "blank or NA".

| Coding Table for Note 7: H12020, H12021-H12026 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N7 | H12020 is: | $\begin{aligned} & \text { H12021-H12024 } \\ & \text { are: } \end{aligned}$ | $\begin{aligned} & \text { H12025- } \\ & \text { H12026 } \\ & \text { are: } \\ & \hline \end{aligned}$ | H12020 is coded as: | H12021-H12026 are coded as: | * |
| 1 | .N: Valid skip, or .C: question should be skipped | .N: Valid skip, or .C: question should be skipped | Any value | Stands as original value | Stand as original value |  |
| 2 | 0: None | Any value | Any value | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 3 | 1-6: Visits, or .: missing | "Blank or NA" | Any value | 0: None | .N: Valid skip if missing; .C: question should be skipped if marked | B |
| 4 | 1-6: Visits, or .: missing | At least one is "marked" or "all are blank" | Any value | Stands as original value | .: Missing if -6; stand as original value otherwise | F |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 7:
Responses to H12021-H12024 are all missing.
Definition of "blank or NA" in Coding Table for Note 7:
Responses to H12021-H12024 are a combination of not applicable (-6) or missing.
Definition of "marked" in Coding Table for Note 7:
Any pattern of marks for H12021-H12024 outside the definitions "all are blank" and "blank or NA".

Coding Table for Note 8:
H12025, H12026

| N8 | H12025 is: | H12025 is coded as: | H12026 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 | 1-4: How often | 1: Yes | Stands as original value | B |
| 4 | 2: No | .: Missing | Stands as original value | .N: Valid skip | F |
| 5 | . Missing | .: Missing | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 8_01:

S12009, S12010

| N8_01 | S12009 is: | S12010 is: |  | S12010 is coded as: |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | .N: Valid skip, or <br> .C: question should be <br> skipped | Any value | Stands as original value | Stands as original value |  |
| 2 | 1: Yes | Any value | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped <br> if marked | F |
| 3 | 2: No | Any value | Stands as original value | Stands as original value |  |
| 4 | .: Missing | Any value | Stands as original value | Stands as original value |  |

Coding Table for Note 9:
H12028, H12029-H12031

| N9 | $\begin{aligned} & \text { H12028 } \\ & \text { is: } \end{aligned}$ | H12029-H12031 are: | H12028 is coded as: | H12029 is coded as: | H12030-H12031 are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | Any value | Stands as original value | .: Missing if -6 ; stands as original value otherwise | Stand as original value | F |
| 2 | 2: No or .: missing | At least one is "marked" | 1: Yes | : Missing if -6; stands as original value otherwise | Stand as original value | B |
| 3 | 2: No | "All are blank" or "blank or NA" | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped if marked | .N: Valid skip if missing; <br> .C: question should be skipped if marked | F |
| 4 | .: Missing | "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 | $\begin{aligned} & \hline \text { B } \\ & \text { F } \end{aligned}$ |
| 5 | .: Missing | "All are blank" | Stands as original value | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 9:
Responses to H12029-H12031 are all missing.
Definition of "blank or NA" in Coding Table for Note 9:
All of the following are true: H12029 and H12031 are a combination of not applicable (-6) or missing. H12030 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:
H12030, H12031

| N10 | H12030 is: | H12031 is: | H12030 is coded as: | H12031 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | .N: Valid skip, or .C: question should be skipped | .N: Valid skip, or .C: question should be skipped | Stands as original value | Stands as original value |  |
| 2 | 1-5: Specialists | 0-10 or .: missing | Stands as original value | Stands as original value |  |
| 3 | 1-5: Specialists or .: missing | -6: Didn't see a specialist in the last 12 months | 0: None | .C: Question should be skipped | $\begin{aligned} & \hline \text { B } \\ & \mathrm{F} \end{aligned}$ |
| 4 | 0: None | Any value | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 5 | .: Missing | 0-10 or .: missing | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 10_B1:

S12B02, S12B03-S12B04

| N10_B1 | $\begin{aligned} & \text { S12B02 } \\ & \text { is: } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { S12B03-S12B04 } \\ & \text { are: } \end{aligned}$ | S12B02 is coded as: | $\begin{aligned} & \hline \text { S12B03-S12B04 } \\ & \text { are coded as: } \\ & \hline \end{aligned}$ | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | Any value | Stands as original value | .: Missing if -6; stand as original value otherwise | F |
| 2 | 2: No or .: missing | At least one is "marked" | 1: Yes | .: Missing if -6; stand as original value otherwise | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \\ & \hline \end{aligned}$ |
| 3 | 2: No | "All are blank" or "blank or NA" | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 4 | . Missing | "Blank or NA" | 2: No | .N: Valid skip if missing; .C: question should be skipped if marked | $\begin{aligned} & \hline \text { B } \\ & \text { F } \end{aligned}$ |
| 5 | .: Missing | "All are blank" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 10_B1:
Responses to S12B03-S12B04 are all missing.
Definition of "blank or NA" in Coding Table for Note 10_B1:
All of the following are true: S12B03-S12B04 are a combination of not applicable (-6) or missing.
Definition of "marked" in Coding Table for Note 10_B1:
Any pattern of marks outside the definitions "all are blank" and "blank or NA".
Coding Table for Note 10_U1:
S12U01, S12U02-S12U09

| N10_U1 | $\begin{aligned} & \text { S12U01 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { S12U02 -S12U09 } \\ & \text { are: } \end{aligned}$ | S12U01 is coded as: | S12U02 -S12U09 are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes or .:missing | Any value | Stands as original value | Stand as original value |  |
| 2 | 2: No | Any value | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 10B1:
Responses to S12U02-S12U04 are all missing.

Coding Table for Note 10_U2:
S12U02, S12U03-S12U04

| N10_U2 | S12U02 is: | $\begin{aligned} & \text { S12U03 } \\ & \text { is: } \end{aligned}$ | S12U04 is: | S12U02 is coded as: | S12U03 is coded as: | S12U04 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 | 1: Sick call | Any value | Stands as original value | Stands as original value | Stands as original value |  |
| 3 | 1: Yes | 2: Someplace else, missing | 3: Wait for sick call | Stands as original value | 1: Sick call | Stands as original value | B |
| 4 | 1: Yes | 2: Someplace else | 1, 2, missing | Stands as original value | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped if marked | F |
| 5 | 1: Yes or .:Missing | .: Missing response | 1, 2, missing | Stands as original value | Stands as original value | Stands as original value |  |
| 6 | 2: No | 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 |
| 7 | .: Missing response | 1: Sick call | Any value | 1: Yes | Stands as original value | Stands as original value | B |
| 8 | .: Missing response | 2: Someplace else, missing | 3: Wait for sick call | 1: Yes | 1: Sick call | Stands as original value | B |
| 9 | .: Missing response | 2: Someplace else | 1, 2, missing | Stands as original value | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped if marked | F |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 10_U3:
S12U07, S12U08 S12U09

| N10_U3 | S12U07 is: | S12U08 <br> is: | S12U09 <br> is: | S12U07 is coded as: | S12U08 is coded as: | S12U09 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | .N: Valid skip if missing; <br> .C: question should be skipped if marked | .N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing; <br> .C: question should be skipped if marked | Stands as original value | Stands as original value | Stands as original value |  |
| 2 | 1: Yes, 2: no, or missing | 1: Never, <br> 2: sometimes, <br> 3: usually, <br> 4: always, <br> missing | 1: Never, <br> 2: sometimes, <br> 3: usually, <br> 4: always, missing | Stands as original value | Stands as original value | Stands as original value |  |
| 3 | 1: Yes, 2: no, or missing | -6: No visits | -6: No visits | .N: Valid skip if missing; .C: question should be skipped if marked | Stands as original value | Stands as original value | B |
| 4 | 1: Yes, 2: no, or missing | 1: Never, <br> 2: sometimes, <br> 3: usually, <br> 4: always, missing | -6: No visits | .N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing; <br> .C: question should be skipped if marked | Stands as original value | B |
| 5 | 1: Yes, 2: no, or missing | -6: No visits | 1: never, 2: sometimes, 3: usually, 4: always, missing | .N: Valid skip if missing; .C: question should be skipped if marked | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped if marked | $\begin{aligned} & \hline \mathrm{F} \\ & \mathrm{~B} \end{aligned}$ |
| 6 | -6: No visits | 1: Never, 2: sometimes, 3: usually, 4: always, missing | -6: No visits | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped if marked | Stands as original value | B |
| 7 | -6: No visits | -6: No visits | 1: Never, <br> 2: sometimes, <br> 3: usually, <br> 4: always, missing | Stands as original value | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped if marked | F |
| 8 | -6: No visits | 1: Never, 2: sometimes, 3: usually, 4: always, missing | 1: Never, <br> 2: sometimes, <br> 3: usually, <br> 4: always, 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 |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 11:
H12032, H12033

| N11 | H12032 is: | H12033 is: | H12032 is coded as: | H12033 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | 1-4: How often or .: missing | Stands as original value | Stands as original value |  |
| 2 | 1: Yes or .: missing | -6: Didn't need care, tests, or treatment | 2: No | .C: Question should be skipped | B |
| 3 | 2: No or .: missing | 1-4: How often | 1: Yes | Stands as original value | B |
| 4 | 2: No | -6: Didn't need care, tests, or treatment or .: missing | Stands as original value | .N: Valid skip if missing; .C: Question should be skipped if marked | F |
| 5 | .: Missing | .: Missing | Stands as original value | Stands as original value |  |

## Coding Table for Note 12:

H12034, H12035

| N12 | H12034 is: | H12035 is: | H12035 is coded as: |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: Yes | 1-4: How often or <br> .$:$ missing | Stands as original value | Stands as original value |  |
| 2 | 1: Yes or .: missing | -6: Didn't look for <br> information | 2: No | .C: Question should be skipped | B |
| F |  |  |  |  |  |

Coding Table for Note 13:
H12036, H12037

| N13 | H12036 is: | H12037 is: | H12036 is coded as: | H12037 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | 1-4: How often or .: missing | Stands as original value | Stands as original value |  |
| 2 | 1: Yes or .: missing | -6: Didn’t need service or equipment | 2: No | .C: Question should be skipped | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 3 | 2: No or .: missing | 1-4: How often | 1: Yes | Stands as original value | B |
| 4 | 2: No | -6: Didn’t need service or equipment or .: missing | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 5 | .: Missing | .: Missing | Stands as original value | Stands as original value |  |

[^26]Coding Table for Note 14:
H12038, H12039

| N14 | H12038 is: | H12039 is: | H12038 is coded as: | H12039 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | 1-4: How often or .: missing | Stands as original value | Stands as original value |  |
| 2 | 1: Yes or .: missing | -6: Didn’t need prescription meds | 2: No | .C: Question should be skipped | B <br> F |
| 3 | 2: No or .: missing | 1-4: How often | 1: Yes | Stands as original value | B |
| 4 | 2: No | -6: Didn’t need prescription meds or .: missing | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 5 | .: Missing | .: Missing | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 15:

H12040, H12041-H12042

| N15 | H12040 is: | $\begin{aligned} & \text { H12041-H12042 } \\ & \text { are: } \end{aligned}$ | H12040 is coded as: | H12041-H12042 are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | At least one is "marked" or "all are blank" | Stands as original value | .: Missing if -6; stands as original value otherwise | F |
| 2 | 1: Yes or .: missing | "Blank or NA" | 2: No | .N: Valid skip if missing; .C: question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 3 | 2: No or .: missing | At least one is "marked" | 1: Yes | .: Missing if -6; stands as original value otherwise | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 4 | 2: No | "All are blank" or <br> "blank or NA" | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 5 | .: Missing | "All are blank" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 15:
Responses to H12041-H12042 are all missing.
Definition of "blank or NA" in Coding Table for Note 15:
All of the following are true: H12041-H12042 are a combination of not applicable (-6) or missing.
Definition of "marked" in Coding Table for Note 15:
Any pattern of marks outside the definitions "all are blank" and "blank or NA".

## Coding Table for Note 16:

H12043, H12044

| N16 | H12043 is: | H12044 is: | H12043 is coded as: | H12044 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | 1-4: How often or .: missing | Stands as original value | Stands as original value |  |
| 2 | 1: Yes or .: missing | -6: Didn't receive forms to fill out | 2: No | .C: Question should be skipped | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 3 | 2: No or .: missing | 1-4: How often | 1: Yes | Stands as original value | B |
| 4 | 2: No | -6: Didn’t receive forms to fill out or .: missing | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 5 | .: Missing | .: Missing | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 17:

H12045, H12046-H12047

| N17 | $\begin{aligned} & \text { H12045 } \\ & \text { is: } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H12046-H12047 } \\ & \text { are: } \end{aligned}$ | H12045 is coded as: | H12046-H12047 are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | At least one is "marked", "all are blank" or "blank or don't know" | Stands as original value | .: Missing if -6; stands as original value otherwise | F |
| 2 | 1: Yes, -5: don't know or .: missing | "Blank or NA" or "NA or don't know" | 2: No | .N: Valid skip if missing; .C: question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 3 | $\begin{aligned} & \text { 2: No, -5: don’t know } \\ & \text { or .: missing } \end{aligned}$ | At least one is "marked" | 1: Yes | . Missing if -6; stands as original value otherwise | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 4 | 2: No | None are "marked" | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 5 | -5: Don't know | "Blank or don’t know" or "all are blank" | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 6 | . : Missing | "Blank or don't know" or "all are blank" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 17:
Responses to H12046-H12047 are all missing.
Definition of "blank or NA" in Coding Table for Note 17:
Responses to H12046-H12047 are either all not applicable (-6) or a combination of missing and not applicable (-6).
Definition of "blank or don’t know" in Coding Table for Note 17:
Responses to H12046-H12047 are either all don’t know (-5) or a combination of missing and don’t know (-5).

Definition of "NA or don't know" in Coding Table for Note 17:
Responses to H12046-H12047 are a combination of not applicable (-6) and don’t know (-5).
Definition of "marked" in Coding Table for Note 17:
Any pattern of marks outside the definitions "all are blank," "blank or NA," "blank or don’t know," or "NA or don’t know".

Coding Table for Note 17_G1:
S12G18, S12G19, S12G23, S12G27-S12G28, S12G29A-S12G29K, S12G30-S12G35, S12G40-S12G41

| $\begin{aligned} & \hline \text { N17 } \\ & \text { _G1 } \end{aligned}$ | S12G18 is: | $\begin{aligned} & \text { S12G19 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { S12G23 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { S12G27- } \\ & \text { S12G35 } \\ & \text { S12G40- } \\ & \text { S12G41 } \\ & \text { are: } \end{aligned}$ | S12G18 is coded as: | S12G19 is coded as: | S12G23 is coded as: | $\begin{aligned} & \hline \text { S12G27- } \\ & \text { S12G35 } \\ & \text { S12G40- } \\ & \text { S12G41 } \end{aligned}$ <br> are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | 3: Reservist not on active duty for contingency operation or 4: not a reservist | 3: Spouse/ parent reservist not on active duty for contingency operation or 4: spouse/ parent not a reservist | Any value | 2: No | .N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing or unmarked; .C: question should be skipped if marked | $\begin{aligned} & \hline \text { B } \\ & \text { F } \end{aligned}$ |
| 2 | 1: Yes | 3: Reservist not on active duty for contingency operation or 4: not a reservist | 1, 2 : Yes or .: missing | Any value | Stands as original value | Stands as original value | Stands as original value | Stand as original value |  |
| 3 | 1: Yes | 1, 2 : Yes or .: missing | Any value | Any value | Stands as original value | Stands as original value | Stands as original value | Stand as original value |  |
| 4 | 2: No or .: missing | 1, 2 : Yes | Any value | Any value | 1: Yes | Stands as original value | Stands as original value | Stand as original value | B |
| 5 | 2: No or .: missing | 3: Reservist not on active duty for contingency operation, 4: not a reservist or .: missing | 1, 2 : Yes | Any value | 1: Yes | Stands as original value | Stands as original value | Stand as original value | B |
| 6 | 2: No | 3: Reservist not on active duty for contingency operation, 4: not a reservist or .: missing | 3: Spouse/ parent reservist not on active duty for contingency operation, 4: spouse/ parent not a reservist, or .: missing | Any value | Stands as original value | N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing; .C: question should be skipped if marked | N : Valid skip if missing or unmarked; .C: question should be skipped if marked | F |
| 7 | . : Missing | .: Missing | . : Missing | Any value | Stands as original value | Stands as original value | Stands as original value | Stand as original value | F |

Coding Table for Note 17_G1 continued:

| $\begin{aligned} & \text { N17 } \\ & \text { _G1 } \end{aligned}$ | S12G18 <br> is: | $\begin{aligned} & \text { S12G19 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { S12G23 } \\ & \text { is: } \end{aligned}$ | S12G27- S12G35 S12G40- S12G41 are: | S12G18 <br> is coded as: | S12G19 <br> is coded as: | S12G23 <br> is coded as: | S12G27- S12G35 S12G40- S12G41 are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | $\begin{aligned} & .: \\ & \text { Missing } \end{aligned}$ | 3: Reservist not on active duty for contingency operation, 4: not a reservist or .: missing | 3: Spouse/ parent reservist not on active duty for contingency operation or 4: spouse/ parent not a reservist | Any value | 2: No | .N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing or unmarked; .C: question should be skipped if marked | B |
| 9 | Missing | 3: Reservist not on active duty for contingency operation or 4: not a reservist | . Missing | Any value | 2: No | .N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing or unmarked; .C: question should be skipped if marked | B |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 17_G2:
S12G28, S12G29A-S12G29K, S12G30

| $\begin{aligned} & \hline \text { N1 } \\ & 7- \\ & \text { G2 } \\ & \hline \end{aligned}$ | S12G28 <br> is: | $\begin{aligned} & \text { S12G29A- } \\ & \text { S12G29K } \\ & \text { are: } \end{aligned}$ | S12G30 <br> is: | S12G28 <br> is coded as: | S12G29A-S12G29K are coded as: | S12G30 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 | Stand as original value | Stands as original value |  |
| 2 | 3: Civilian Coverage | Any value | Any value | Stands as original value | Stand as original value | Stands as original value |  |
| 3 | $\begin{aligned} & \text { 1: Only } \\ & \text { TRICARE } \end{aligned}$ | Any value | Any value | Stands as original value | .N: Valid skip if missing or unmarked; .C: question should be skipped if marked | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 4 | $\begin{array}{\|l\|} \hline \text { 2: Both or } \\ \text {-5: don't know } \end{array}$ | Any value | Any value | Stands as original value | .N: Valid skip if missing or unmarked; .C: question should be skipped if marked | Stands as original value | F |
| 5 | .: Missing | "Marked" | Any value | 3: Civilian Coverage | Stand as original value | Stands as original value | B |
| 6 | .: Missing | "All are unmarked" | 1: Pay all, <br> 2: pay nothing, <br> 3: pay part or -5: don’t know | -5: Don’t know | .N: Valid skip | Stands as original value | B |
| 7 | .: Missing | "All are unmarked" | .: Missing | Stands as original value | . . Missing | Stands as original value | F |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are unmarked" in Coding Table for Note 17_G2:
Responses to S12G29A-S12G29K are missing or unmarked.
Definition of "marked" in Coding Table for Note 17_G2:
Any pattern of marks outside the definition "all are unmarked".

## Coding Table for Note 17_G3:

## S12G32, S12G33-S12G34

| N17_G3 | $\begin{aligned} & \text { S12G32 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { S12G33 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { S12G34 } \\ & \text { is: } \end{aligned}$ | S12G32 <br> is coded as: | S12G33 is coded as: | S12G34 <br> is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | .N: Valid skip, or <br> .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 | $\begin{aligned} & \text { 1: Yes, } \\ & \text { 2: No or } \\ & \therefore: \text { missing } \end{aligned}$ | -6: No personal doctor | -6: No personal doctor or .: missing | -6: No personal doctor | .C: Question should be skipped | .N: Valid skip if missing; <br> .C: question should be skipped if marked | B |
| 3 | $\begin{aligned} & \text { 1: Yes, } \\ & \text { 2: No or } \\ & \text { : missing } \end{aligned}$ | -5: Don’t know or .: missing | -6: No personal doctor | -6: No personal doctor | .N: Valid skip if missing; <br> .C: question should be skipped if marked | .C: Question should be skipped | B |
| 4 | 1: Yes | $\begin{aligned} & \text { 1: Yes or } \\ & \text { 2: no } \end{aligned}$ | Any value | Stands as original value | Stands as original value | .: Missing if -6; stands as original value otherwise | F |
| 5 | 1: Yes | -5: Don’t know, -6: no personal doctor or .: missing | 1-4: How often | Stands as original value | .: Missing if -6 ; stands as original value otherwise | Stands as original value | F |
| 6 | 1: Yes | -5: Don't know or .: missing | . $:$ Missing | Stands as original value | Stands as original value | Stands as original value |  |
| 7 | 2: No | $\begin{aligned} & \text { 1: Yes or } \\ & \text { 2: no } \end{aligned}$ | Any value | Stands as original value | .C: Question should be skipped | .: Missing if -6; stands as original value otherwise | F |
| 8 | 2: No | -5: Don't know, -6: no personal doctor or .: missing | 1-4: How often | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped if marked | Stands as original value | F |
| 9 | 2: No | -5: Don’t know or .: missing | . $:$ Missing | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped if marked | Stands as original value | F |
| 10 | -6: No personal doctor | Any value | Any value | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | .N: Valid skip if missing; <br> .C: question should be skipped if marked | F |
| 11 | . $:$ Missing | 1: Yes, 2: no, -5: don't know, or .: missing | 1-4: How often or .: missing | Stands as original value | Stands as original value | Stands as original value |  |
| 12 | . $:$ Missing | $\begin{array}{\|l} \hline \text { 1: Yes or } \\ \text { 2: no } \\ \hline \end{array}$ | -6: No personal doctor | -6: No personal doctor | .C: Question should be skipped | .C: Question should be skipped | B |
| 13 | . $:$ Missing | -6: No personal doctor | 1-4: How often | -6: No personal doctor | .C: Question should be skipped | .C: Question should be skipped | B <br> F |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 17_G4:

S12G40, S12G41

| N17_G4 | S12G40 is: | S12G41 is: | S12G40 is coded as: | S12G41 is coded as: |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | .N: Valid skip, or <br> .C: question <br> should be 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 <br> .: missing | $1:$ Yes | 1: Yes | Stands as original value | B |
| 4 | $2:$ No | 2: No, 3: don't know <br> or .: missing | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped <br> if marked | F |
| 5 | $\therefore$ Missing | 2: No, 3: don't know <br> or .: missing | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 18:

## H12053, H12054-H12056, H12057A-H12057D

| N18H12053 <br> is: H12054- <br> H12056 <br> are: H12057A- <br> H12057D <br> are: H12053 <br> is coded as:  H12054- H12056, H12057A- <br> H12057D <br> are coded as:  <br> 1 3: Some days, <br> 4: every day, <br> or .: missing Any value Any value Stands as original value Stand as original value  <br> 2 2: Not at all <br> or -5: don't <br> know Any value "All are <br> unmarked" Stands as original value .N: Valid skip if missing or <br> unmarked; <br> .C: question should be skipped <br> if marked F <br> 3 2: Not at all Any value At least one is <br> "marked" .: Missing Stand as original value B <br> 4 -5: Don't <br> know Any value At least one is <br> "marked" Stands as original value .N: Valid skip if missing or <br> unmarked; <br> .C: question should be skipped <br> if marked F |
| :--- |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are unmarked" in Coding Table for Note 18:
Responses to H12057A-H12057D are all missing or unmarked.
Definition of "marked" in Coding Table for Note 18:
Any pattern of marks outside the definition "all are unmarked".

Coding Tables for Notes 19A_Q3 and 19B_Q3:
Note 19A_Q3
H12058, SEX, XSEXA, S12016-S12017, H12059B-H12064

| N19A_Q3 | H12058 is : | SEX is: | H12059B-H12064 are: | $\begin{aligned} & \text { S12016-S12017 } \\ & \text { are: } \end{aligned}$ | XSEXA is coded as: |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | .: Missing | F | Any value | Any value | 2: Female |
| 2 | .: Missing | M | Any value | Any value | 1: Male |
| 3 | .: Missing | Z or .: missing | Any marked | Any value | 2: Female |
| 4 | .: Missing | Z or .: missing | All missing | Any marked | 1: Male |
| 5 | .: Missing | Z or .: missing | All missing | All missing | . : Missing |
| 6 | 1: Male | Any value | All missing | Any value | 1: Male |
| 7 | 1: Male | F | Any marked | Any value | 2: Female |
| 8 | 1: Male | M, Z, or .: missing | Any marked | Any value | 1: Male |
| 9 | 2: Female | Any value | Any marked | Any value | 2: Female |
| 10 | 2: Female | M | All missing | Any value | 1: Male |
| 11 | 2: Female | $\begin{aligned} & \hline \mathrm{F}, \mathrm{Z}, \text { or } \\ & \text { : missing } \\ & \hline \end{aligned}$ | All missing | Any value | 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 (H12058), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

Note 19B_Q3
XSEXA, S12016-S12017, H12059B-H12064

| N19B_Q3 | XSEXA <br> is: | H12059B-H12064 are: | $\begin{aligned} & \text { S12016-S12017 } \\ & \text { are: } \end{aligned}$ | H12059B-H12064 are coded as: | S12016-S12017 <br> are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Male | Any value | Any value | .N: Valid skip if missing; .C: question should be skipped if marked | Stand as original value | F |
| 2 | 2: Female | Any value | Any value | Stand as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 3 | .: Missing | Any value | Any value | .: Missing | .: Missing |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 19_01:
S12016, S12017

| N19_01 | S12016 is: | S12017 is: | S12016 is coded as: | S12017 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 | 2-6: How long or .: missing | Stands as original value | Stands as original value |  |
| 3 | 1: Yes, -5: don't know or .: missing | 1: Never had a PSA test | 2: No | .C: Question should be skipped | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 4 | 2: No, -5: don’t know or .: missing | 2-6: How long | 1: Yes | Stands as original value | B |
| 5 | 2: No | 1: Never had a PSA test or .: missing | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 6 | -5: Don't know | .: Missing | Stands as original value | .N: Valid skip | F |
| 7 | .: Missing | .: Missing | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 20

XSEXA, AGE, H12060, H12061

| N20 | $\begin{aligned} & \text { XSEXA } \\ & \text { is: } \end{aligned}$ | AGE <br> is: | $\begin{aligned} & \text { H12060 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H12061 } \\ & \text { is: } \end{aligned}$ | H12060 is coded as: | H12061 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Male | Any value | .N: Valid skip, or .C: question should be skipped | .N: Valid skip, or .C: question should be skipped | Stands as original value | Stands as original value |  |
| 2 | 2: Female | Any value | 2: 40 or over | Any value | Stands as original value | Stands as original value |  |
| 3 | 2: Female | Any value | 1: Under 40 | Any value | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped if marked | F |
| 4 | 2: Female | Any value | . . Missing | Marked | 2: >= 40 | Stands as original value | B |
| 5 | 2: Female | < 40 | .: Missing | .: Missing | 1: < 40 | .N: Valid skip | F |
| 6 | 2: Female | $>=40$ | .: Missing | . : Missing | 2: >= 40 | Stands as original value | B |
| 7 | 2: Female | . : Missing | .: Missing | . . Missing | Stands as original value | Stands as original value |  |
| 8 | . : Missing | Any value | .: Missing | .: Missing | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).

AGE (DAGEQY) is from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

Coding Table for Note 21: XSEXA, H12062-H12064

| $\begin{aligned} & \hline \text { N2 } \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { XSEXA } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H12062 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H12063 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H12064 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \hline \text { H12062 } \\ & \text { is coded as: } \end{aligned}$ | H12063 is coded as: | H12064 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 | $\begin{array}{\|l\|} \hline 2: \\ \text { Female } \end{array}$ | 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 | $\begin{array}{\|l\|} \hline 2: \\ \text { Female } \\ \hline \end{array}$ | $\begin{aligned} & \hline \text { 1: Pregnant } \\ & \text { now } \end{aligned}$ | 2: Second trimester | 2: Third trimester | Stands as original value | Stands as original value | .: Missing | F |
| 4 | $\begin{array}{\|l\|} \hline 2: \\ \text { Female } \end{array}$ | 1: Pregnant now | 2: Second trimester | 4: First trimester, 3: second trimester, 1: did not receive prenatal care, or .: missing | Stands as original value | Stands as original value | Stands as original value |  |
| 5 | $\begin{array}{\|l\|} \hline 2: \\ \text { Female } \end{array}$ | 1: Pregnant now | 3: Third trimester or .: missing | Any value | Stands as original value | Stands as original value | Stands as original value |  |
| 6 | $\begin{array}{\|l\|} \hline 2: \\ \text { Female } \end{array}$ | 2: Pregnant in last 12 months | Any value | Any value | Stands as original value | .N: Valid skip if missing; <br> .C: question should be skipped if marked | Stands as original value | F |
| 7 | $\begin{array}{\|l\|} \hline 2: \\ \text { Female } \end{array}$ | 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 | $\begin{array}{\|l\|} \hline 2: \\ \text { Female } \end{array}$ | . Missing | 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 | B |
| 9 | $\begin{array}{\|l\|} \hline 2: \\ \text { Female } \end{array}$ | . Missing | 2: Second trimester | 2: Third trimester | 1: Pregnant now | Stands as original value | . $\quad$ Missing | B |
| 10 | 2: <br> Female | .: Missing | 2: Second trimester | 4: First trimester, 3: second trimester, 1: did not receive prenatal care, or .: missing | 1: Pregnant now | Stands as original value | Stands as original value | B |
| 11 | 2: <br> Female | .: Missing | 3: Third trimester | Any value | 1: Pregnant now | Stands as original value | Stands as original value | B |
| 12 | 2: <br> Female | . $\quad$ Missing | .: Missing | Any value | Stands as original value | Stands as original value | Stands as original value | F |
| 13 | Missing | . $:$ Missing | Marked or .: missing | Any value | Stands as original value | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 22:

H12067, H12068

| N22 | H12067 is: | H12068 is: | H12067 is coded as: | H12068 is coded as: |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: Yes | Any value | Stands as original value | Stands as original value |  |
| 2 | 2: No or .: missing | 1: Yes or 2: no | 1: Yes | Stands as original value | B |
| 3 | 2: No | . Missing | Stands as original value | .N: Valid skip | F |
| 4 | .$:$ Missing | Stands as original value | Stands as original value |  |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 23:

H12069, H12070

| N23 | H12069 is: | H12069 is coded as: | H12070 is coded as: |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: Yes | Any value | Stands as original value | Stands as original value |  |
| 2 | 2: No or.$:$ missing | 1: Yes or 2: no | 1: Yes | Stands as original value | B |
| 3 | 2: No | .: Missing | Stands as original value | .N: Valid skip | F |
| 4 | . Missing | Stands as original value | Stands as original value |  |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 24:
H12073, H12073A-H12073E

| N24 | H12073A is: | H12073B is: | H12073C is: | H12073D is: | H12073E is: | H12073 is coded as: | H12073A-E are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Any value | 1: Marked | Any value | Any value | Any value | 2: Yes, Mexican, Mexican American, Chicano | Stand as original value | F |
| 2 | Any value | $2:$ <br> Unmarked | 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 | $2:$ <br> Unmarked | $2:$ <br> Unmarked | $2:$ <br> Unmarked | $2$ <br> Unmarked | 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 25: H12074, H12075-H12079 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| N25 | H12074 is: | H12075-H12079 are: | H12074 is coded as: | H12075-H12079 are coded as: | * |
| 1 | 1: Yes | Any value | Stands as original value | Stand as original value |  |
| 2 | $\begin{aligned} & \text { 2: No or -5: don't } \\ & \text { know } \end{aligned}$ | "All are uncovered/unknown" | Stands as original value | .N: Valid skip if missing; .C: question should be skipped if marked | F |
| 3 | $\begin{array}{\|l\|} \hline \text { 2: No, -5: don’t } \\ \text { know, or .: missing } \\ \hline \end{array}$ | At least one is "covered" | 1: Yes | Stand as original value | B |
| 4 | .: Missing | "All are uncovered/unknown" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are uncovered/unknown" in Coding Table for Note 25:
Responses to H12075-H12079 are all 2: no, -5: don’t know, or missing.
Definition of "covered" in Coding Table for Note 25:
Any pattern of marks outside the definition "all are uncovered/unknown".

## Appendix E

SAS Proc Contents—Alphabetical 2012 Adult HCSDB - Quarter III

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The CONTENTS Procedure

| Data Set Name | IN.HCS123_1 | Observations | 10087 |
| :--- | :--- | :--- | :--- |
| Member Type | DATA | Variables | 325 |
| Engine | V9 | Indexes | 0 |
| Created | Friday, August 17, 2012 12:52:53 PM | Observation Length | 1832 |
| Last Modified | Friday, August 17, 2012 12:52:53 PM | Deleted Observations | 0 |
| Protection |  | Compressed | NO |
| Data Set Type |  | Sorted | NO |
| Label |  |  |  |
| Data Representation | WINDOWS_32 |  |  |
| Encoding | Wlatin1 Western (Windows) |  |  |

Engine/Host Dependent Information

| Data Set Page Size | 16384 |
| :--- | :--- |
| Number of Data Set Pages | 1264 |
| First Data Page | 3 |
| Max Obs per Page | 8 |
| Obs in First Data Page | 2 |
| Number of Data Set Repairs | 0 |
| File Name | L:\Q3FY2012\DATA\AFINAL\hcs123_1.sas7bdat |
| Release Created | $9.0101 M 3$ |
| Host Created | XP_PR0 |


| \# | Variable | Type | Len | Format | Alphabetic List of Variables and Attributes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Informat | Label |
| 18 | ACV | Char | 1 | \$ACV2 |  | Alternate Care Value |
| 12 | BWT | Num | 8 |  |  | BWT - Basic Sampling Weight |
| 9 | D_HEALTH | Char | 2 | \$DHEALTH. |  | Health Service Region |
| 19 | DBENCAT | Char | 3 | \$BENCAT. |  | Beneficiary Category |
| 20 | DSPONSVC | Char | 1 | \$SPONSVC. |  | Derived Sponsor Branch of Service |
| 186 | DUPFLAG | Char | 3 |  |  | Multiple Response Indicator |
| 5 | ENBGSMPL | Char | 2 | \$ENBGS. |  | Enrollment by beneficiary category |
| 190 | EXPFLAG | Num | 8 | EXPFLAG. |  | Survey version received |
| 185 | FLAG_FIN | Char | 5 | \$FINAL. |  | Final Disposition |
| 187 | FNSTATUS | Num | 8 | FNSTATS. |  | Final Status |
| 325 | FWRWT | Num | 8 |  |  | Final NEW Weight |
| 265 | FWRWT1 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 1 |
| 266 | FWRWT2 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 2 |
| 267 | FWRWT3 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 3 |
| 268 | FWRWT4 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 4 |
| 269 | FWRWT5 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 5 |
| 270 | FWRWT6 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 6 |
| 271 | FWRWT7 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 7 |
| 272 | FWRWT8 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 8 |
| 273 | FWRWT9 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 9 |
| 274 | FWRWT10 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 10 |
| 275 | FWRWT11 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 11 |
| 276 | FWRWT12 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 12 |
| 277 | FWRWT13 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 13 |
| 278 | FWRWT14 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 14 |
| 279 | FWRWT15 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 15 |
| 280 | FWRWT16 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 16 |
| 281 | FWRWT17 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 17 |
| 282 | FWRWT18 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 18 |
| 283 | FWRWT19 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 19 |
| 284 | FWRWT20 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 20 |
| 285 | FWRWT21 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 21 |
| 286 | FWRWT22 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 22 |
| 287 | FWRWT23 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 23 |
| 288 | FWRWT24 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 24 |
| 289 | FWRWT25 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 25 |
| 290 | FWRWT26 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 26 |
| 291 | FWRWT27 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 27 |
| 292 | FWRWT28 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 28 |
| 293 | FWRWT29 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 29 |
| 294 | FWRWT30 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 30 |

The CONTENTS Procedure

| \# | Variable | Type | Len | Format | Alphabetic List of Variables and Attributes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Informat | Label |
| 295 | FWRWT31 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 31 |
| 296 | FWRWT32 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 32 |
| 297 | FWRWT33 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 33 |
| 298 | FWRWT34 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 34 |
| 299 | FWRWT35 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 35 |
| 300 | FWRWT36 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 36 |
| 301 | FWRWT37 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 37 |
| 302 | FWRWT38 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 38 |
| 303 | FWRWT39 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 39 |
| 304 | FWRWT40 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 40 |
| 305 | FWRWT41 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 41 |
| 306 | FWRWT42 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 42 |
| 307 | FWRWT43 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 43 |
| 308 | FWRWT44 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 44 |
| 309 | FWRWT45 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 45 |
| 310 | FWRWT46 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 46 |
| 311 | FWRWT47 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 47 |
| 312 | FWRWT48 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 48 |
| 313 | FWRWT49 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 49 |
| 314 | FWRWT50 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 50 |
| 315 | FWRWT51 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 51 |
| 316 | FWRWT52 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 52 |
| 317 | FWRWT53 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 53 |
| 318 | FWRWT54 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 54 |
| 319 | FWRWT55 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 55 |
| 320 | FWRWT56 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 56 |
| 321 | FWRWT57 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 57 |
| 322 | FWRWT58 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 58 |
| 323 | FWRWT59 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 59 |
| 324 | FWRWT60 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 60 |
| 23 | H12001 | Num | 4 | YN. |  | Are you the person listed on envelope |
| 42 | H12003 | Num | 4 | HPLAN1_. |  | Which health plan did you use most |
| 43 | H12004 | Num | 4 | HPTIME. |  | Yrs in a row with health plan |
| 44 | H12005 | Num | 4 | PLACE. |  | In lst yr:fclty use most for health care |
| 45 | H12006 | Num | 4 | YN. |  | In lst yr:ill/injry/cond care right away |
| 46 | H12007 | Num | 4 | OFTEN2 |  | In lst yr:get urgnt care as soon as wntd |
| 47 | H12008 | Num | 4 | TIME1 |  | In lst yr:wait btwn try get care, see prv |
| 48 | H12009 | Num | 4 | YN. |  | In lst yr:make appts non-urgnt hlth care |
| 49 | H12010 | Num | 4 | OFTEN3 |  | In lst yr:non-urg hlth cre appt whn wntd |
| 50 | H12011 | Num | 4 | TIME2 |  | In lst yr:days btwn appt \& see prvder |
| 51 | H12012 | Num | 4 | OFTEN4_. |  | In lst yr:go to emrgncy rm for own care |
| 52 | H12013 | Num | 4 | OFTEN4_. |  | In lst yr:go to Dr office/clinic for care |
| 53 | H12014 | Num | 4 | OFTEN8_. |  | Lst yr: how often talk to doctor about illness |
| prvntn |  |  |  |  |  |  |
| 54 | H12015 | Num | 4 | YN. |  | Lst yr: did doctor tell you more than 1 choice |
| for trtmnt |  |  |  |  |  |  |
| 55 | H12016 | Num | 4 | YNDEF. |  | Lst yr: did talk to doctor about pros/cons of |
| trtmnt |  |  |  |  |  |  |
| 56 | H12017 | Num | 4 | YNDEF. |  | Lst yr: did doctor ask which trtmnt option best |
| for | you |  |  |  |  |  |
| 57 | H12018 | Num | 4 | RATE3_. |  | Rating of all health care in lst yr |
| 58 | H12019 | Num | 4 | YN. |  | Have one person think of as personal Dr |
| 59 | H12020 | Num | 4 | OFTEN10 |  | Lst yr: how often visit prsnl doctor for care for |
| yourself |  |  |  |  |  |  |
| 60 | H12021 | Num | 4 | OFTEN5_. |  | Lst yr: how oftn Drs listen to you |
| 61 | H12022 | Num | 4 | OFTEN5 |  | Lst yr: how oftn Drs explain things |
| 62 | H12023 | Num | 4 | OFTEN5_. |  | Lst yr: how oftn Drs show respect |
| 63 | H12024 | Num | 4 | OFTEN5 |  | Lst yr: how oftn Drs spend enough time |
| 64 | H12025 | Num | 4 | YN. |  | Lst yr: did get care from doctor other than prsnl |
| doctor |  |  |  |  |  |  |
| 65 | H12026 | Num | 4 | OFTEN8_. |  | Lst yr: how often prsnl doctor seemed infrmd of |
| care from other doctors |  |  |  |  |  |  |
| 66 | H12027 | Num | 4 | RATE6_. |  | Rating of your personal Dr |
| 67 | H12028 | Num | 4 | YN. |  | Lst yr: did make any appointments to see spclst |
| 68 | H12029 | Num | 4 | OFTEN9_. |  | Lst yr: how often easy to get appointments with |
| spclsts |  |  |  |  |  |  |

The CONTENTS Procedure

| \# | Variable | Type | Len | Format |
| :---: | :---: | :---: | :---: | :---: |
| 69 | H12030 | Num | 4 | SPCLST. |
| 70 | H12031 | Num | 4 | RATE2 |
| 71 | H12032 | Num | 4 | YN |
| through health |  |  |  |  |
| 72 | H12033 | Num | 4 | OFTEN11 |
| trtmnt |  |  |  |  |
| 73 | H12034 | Num | 4 | YN. |
| material/Internet |  |  |  |  |
| 74 | H12035 | Num | 4 | OFTEN12 |
| prov | ide needed | info |  |  |
| 75 | H12036 | Num | 4 | YN. |
| cost of service/equipment |  |  |  |  |
| 76 | H12037 | Num | 4 | OFTEN13_. |
| service/equipment |  |  |  |  |
| 77 | H12038 | Num | 4 | YN. |
| cost | of prescr | iption | meds |  |
| 78 | H12039 | Num | 4 | OFTEN14_. |
| prescription meds |  |  |  |  |
| 79 | H12040 | Num | 4 | YN. |
| plan | 's cstmr | ervice |  |  |
| 80 | H12041 | Num | 4 | OFTEN15.. |
| info/help |  |  |  |  |
| 81 | H12042 | Num | 4 | OFTEN15.. |
| courtesy/respect |  |  |  |  |
| 82 | H12043 | Num | 4 | YN. |
| out |  |  |  |  |
| 83 | H12044 | Num | 4 | OFTEN16.. |
| 84 | H12045 | Num | 4 | YNDNK. |
| 85 | H12046 | Num | 4 | OFTEN6_. |
| quickly |  |  |  |  |
| 86 | H12047 | Num | 4 | OFTEN6_. |
| 87 | H12048 | Num | 4 | RATE4 |
| 88 | H12049 | Num | 4 | TIME5 |
| 89 | H12050 | Num | 4 | YNBP |
| 90 | H12051 | Num | 4 | TIME7 |
| 91 | H12052 | Num | 4 | YNDNK. |
| 92 | H12053 | Num | 4 | TIME8 |
| at all |  |  |  |  |
| 93 | H12054 | Num | 4 | OFTEN8_. |
| tobacco |  |  |  |  |
| 94 | H12055 | Num | 4 | OFTEN8_. |
| or using tobacco |  |  |  |  |
| 95 | H12056 | Num | 4 | OFTEN8_. |
| smoking or using tobacco |  |  |  |  |
| 100 | H12058 | Num | 4 | SEX. |
| 102 | H12060 | Num | 4 | YN. |
| 103 | H12061 | Num | 4 | TIME12 |
| 104 | H12062 | Num | 4 | YNPREG. |
| 105 | H12063 | Num | 4 | PREG1 |
| 106 | H12064 | Num | 4 | PREG2 |
| 107 | H12065 | Num | 4 | HEALTH. |
| 108 | H12066 | Num | 4 | YN. |
| 109 | H12067 | Num | 4 | YN. |
| condition |  |  |  |  |
| 110 | H12068 | Num | 4 | YN. |
| 111 | H12069 | Num | 4 | YN. |
| 112 | H12070 | Num | 4 | YN. |
| at least 3 months |  |  |  |  |
| 115 | H12072 | Num | 4 | TIME14_. |
| 117 | H12073 | Num | 4 | HISP. |
| 129 | H12074 | Num | 4 | YNDNK. |
| 130 | H12075 | Num | 4 | MEDA. |
| 131 | H12076 | Num | 4 | MEDB. |
| 132 | H12077 | Num | 4 | YNDNK. |
| 133 | H12078 | Num | 4 | MEDSUPP. |
| 134 | H12079 | Num | 4 | YNDNK. |

Alphabetic List of Variables and Attributes

Lst yr: how many spclsts seen
Rating of specialist seen in lst yr
Lst yr: did try to get care, test, or trtmnt
Lst yr: how often easy to get care, test, or
Lst yr: did look for info from written
Lst yr: how often written material/Internet
Lst yr: did look for info from health plan on
Lst yr: how often able to find out cost of
Lst yr: did look for info from health plan on
Lst yr: how often able to find out cost of
Lst yr: did try to get info/help from health
Lst yr: how often did cstmr service give needed
Lst yr: how often did cstmr service treat with
Lst yr: did health plan give any forms to fill
Lst yr: how often were forms easy to fill out
Lst yr: send in any claims
Lst yr: how often did health plan handle claims
Lst yr: how oftn handle claims correctly
Rating of all experience with hlth plan
Blood pressure: when lst reading
Blood pressure: know if too high or not
When did you lst have a flu shot
Smoked at least 100 cigarettes in life
Smoke or use tobacco everyday, some days or not
Lst yr: how often advised to quit smoking or use
Lst yr: how often recom medic assist quit smoking
Lst yr: how often discu meth/strag asst quit
Are you male or female
Are you under age 40
Lst time: breasts checked mammography
Been pregnant in lst yr or pregnant now
In what trimester is your pregnancy
Trimester first received prenatal care
In gnrl, how would you rate ovrall hlth
Impairment/Hlth prblm limit activities
Lst yr: have seen doctor 3 or more times for same
Has condition lasted for at least 3 months
Need to take medicine prescribed by a doctor
Medicine to treat condition that has lasted for
Weight without shoes
Are you Spanish/Hispanic/Latino
Currently Covered Medicare
Currently Covered Medicare Part A
Currently Covered Medicare Part B
Enrolled Medicare Advantage
Currently Covered Medicare Supplemental
Enrolled Medicare Part D

The CONTENTS Procedure

## Alphabetic List of Variables and Attributes

| \# | Variable | Type | Len | Format |
| :---: | :---: | :---: | :---: | :---: |
| 24 | H12002A | Num | 4 | MARKED. |
| 25 | H12002C | Num | 4 | MARKED. |
| 33 | H12002F | Num | 4 | MARKED. |
| 34 | H12002G | Num | 4 | MARKED. |
| 35 | H12002H | Num | 4 | MARKED. |
| 36 | H12002I | Num | 4 | MARKED. |
| 37 | H12002J | Num | 4 | MARKED. |
| 38 | H12002K | Num | 4 | MARKED. |
| 41 | H12002L | Num | 4 | MARKED. |
| 39 | H12002M | Num | 4 | MARKED. |
| 26 | H12002N | Num | 4 | MARKED. |
| 27 | H120020 | Num | 4 | MARKED. |
| 28 | H12002P | Num | 4 | MARKED. |
| 29 | H12002Q | Num | 4 | MARKED. |
| 40 | H12002R | Num | 4 | MARKED. |
| 30 | H12002S | Num | 4 | MARKED. |
| 31 | H12002T | Num | 4 | MARKED. |
| 32 | H12002U | Num | 4 | MARKED. |
| 96 | H12057A | Num | 4 | MARKED. |
| 97 | H12057B | Num | 4 | MARKED. |
| or snus |  |  |  |  |
| 98 | H12057C | Num | 4 | MARKED. |
| 99 | H12057D | Num | 4 | MARKED. |
| 101 | H12059B | Num | 4 | TIME16 |
| 113 | H12071F | Num | 4 | TIME14_. |
| 114 | H12071I | Num | 4 | TIME14_. |
| 118 | H12073A | Num | 4 | MARKED. |
| 119 | H12073B | Num | 4 | MARKED. |
| 120 | H12073C | Num | 4 | MARKED. |
| 121 | H12073D | Num | 4 | MARKED. |
| 122 | H12073E | Num | 4 | MARKED. |
| 257 | HP_BP | Num | 8 | HAYNN2 |
| 262 | HP_CESH3 | Num | 8 | SMOKE. |
| (modified) |  |  |  |  |
| 258 | HP_FLU | Num | 8 | haynn. |
| 255 | HP_MAM50 | Num | 8 | HAYNN. |
| 254 | HP_MAMOG | Num | 8 | HAYNN. |
| 259 | HP_OBESE | Num | 8 | HAYNN. |
| 256 | HP_PAP | Num | 8 | HAYNN. |
| 253 | HP_PRNTL | Num | 8 | PRNTL. |
| 261 | HP_SMKH3 | Num | 8 | SMOKE. |
| 260 | HP_SMOKE | Num | 8 | HAYNN. |
| 252 | KCIVVINS | Num | 8 | HAYNN2 |
| 251 | KCIVOPQY | Num | 8 | HAGRID. |
| 188 | KEYCOUNT | Num | 8 |  |
| 250 | KMILOPQY | Num | 8 | HAGRID. |
| 227 | MISS_1 | Num | 8 | HAMISS. |
| 228 | MISS_4 | Num | 8 | HAMISS. |
| 229 | MISS_5 | Num | 8 | HAMISS. |
| 230 | MISS_6 | Num | 8 | HAMISS. |
| 231 | MISS_7 | Num | 8 | HAMISS. |
| 232 | MISS_9 | Num | 8 | HAMISS. |
| 233 | MISS_TOT | Num | 8 | HAMISS. |
| 6 | MPCSMPL | Num | 8 | MPCSMPL. |
| 1 | MPRID | Char | 8 | \$8. |
| 191 | N1 | Num | 8 |  |
| 192 | N2 | Num | 8 |  |
| 193 | N3 | Num | 8 |  |
| 194 | N4 | Num | 8 |  |
| 195 | N5 | Num | 8 |  |
| 196 | N6 | Num | 8 |  |
| 197 | N7 | Num | 8 |  |
| 198 | N8 | Num | 8 |  |
| 200 | N9 | Num | 8 |  |
| 201 | N10 | Num | 8 |  |
| 206 | N11 | Num | 8 |  |

Informat Label

```
Health plan(s) covered: TRICARE Prime
Health plan(s) covered: TRICARE Ext/Stnd
Health plan(s) covered: Medicare
Health plan(s) covered: FEHBP
Health plan(s) covered: Medicaid
Health plan(s) covered: civilian HMO
Health plan(s) covered: other civilian
Health plan(s) covered: USFHP
Health plan(s) covered: not sure
Health plan(s) covered: veterans
Health plan(s) covered: TRICARE Plus
Health plan(s) covered: TRICARE For Life
Health plan(s) covered: TRICARE Supplmntl Ins
Health plan(s) covered: TRICARE Reserve Select
Health plan(s) covered: gov hlth ins-other cntry
Health plan(s) covered: TRICARE Retired Reserve
Health plan(s) covered: TRICARE Young Adult
Health plan(s) covered: CHCBP
Do you smoke or use: cigarettes
Do you smoke or use: dip, chewing tobacco, snuff,
Do you smoke or use: cigars
Do you smoke or use: pipes, bidis, or kreteks
Lst have a Pap smear test
Height without shoes (feet)
Height without shoes (inches)
Not Spanish/Hispanic/Latino
Mexican, Mexican American, Chicano
Puerto Rican
Cuban
Other Spanish, Hispanic, or Latino
Bld prsre chck in last 2 yrs,know rslts
Had smoking cessation counseling - HEDIS
6 5 \text { and older, flu shot in last } 1 2 \text { mnths}
Women 50>=, mammography in pst 2 yrs
Women 40>=, mammography in pst 2 yrs
Obese/Morbidly obese
All women, Pap smear in last 3 yrs
Prgnt in lst yr, receivd cre 1st trimstr
Smoker under HEDIS definition (modified)
Advised to quit smoking in last }12\mathrm{ mnths
Beneficiary coverd by civilian insurance
Outpat. visits-use Civilian fclty most
# Key Questions Answered
Outpat. visits-use Military fclty most
Count of: violates skip pattern
Count of: incomplete grid error
Count of: scalable reponse of don't know
Count of: not applicable - valid skip
Count of: out-of-range error
Count of: no response - invalid skip
Total number of missing responses
MPCSMPL - Military Personnel Category
Unique MPR Identifier
Coding Scheme Note 1
Coding Scheme Note 2
Coding Scheme Note 3
Coding Scheme Note 4
Coding Scheme Note 5
Coding Scheme Note 6
Coding Scheme Note 7
Coding Scheme Note 8
Coding Scheme Note 9
Coding Scheme Note 10
Coding Scheme Note 11
```

The CONTENTS Procedure

## Alphabetic List of Variables and Attributes

| \# | Variable | Type | Len | Format |
| :---: | :---: | :---: | :---: | :---: |
| 207 | N12 | Num | 8 |  |
| 208 | N13 | Num | 8 |  |
| 209 | N14 | Num | 8 |  |
| 210 | N15 | Num | 8 |  |
| 211 | N16 | Num | 8 |  |
| 212 | N17 | Num | 8 |  |
| 217 | N18 | Num | 8 |  |
| 221 | N20 | Num | 8 |  |
| 222 | N21 | Num | 8 |  |
| 223 | N22 | Num | 8 |  |
| 224 | N23 | Num | 8 |  |
| 225 | N24 | Num | 8 |  |
| 226 | N25 | Num | 8 |  |
| 202 | N10_B1 | Num | 8 |  |
| 203 | N10_U1 | Num | 8 |  |
| 204 | N10_U2 | Num | 8 |  |
| 205 | N10_U3 | Num | 8 |  |
| 213 | N17_G1 | Num | 8 |  |
| 214 | N17_G2 | Num | 8 |  |
| 215 | N17_G3 | Num | 8 |  |
| 216 | N17_G4 | Num | 8 |  |
| 220 | N19_01 | Num | 8 |  |
| 218 | N19A_Q3 | Num | 8 |  |
| 219 | N19B_Q3 | Num | 8 |  |
| 199 | N8_01 | Num | 8 |  |
| 7 | NHFF | Num | 8 |  |
| 184 | ONTIME | Char | 3 |  |
| 244 | OUTCATCH | Num | 8 | OCATCH. |
| 21 | PATCAT | Char | 7 | \$AGGBCAT |
| 17 | PCM | Char | 3 | \$PCM. |
| 14 | PNSEXCD | Char | 1 | \$SEXCD. |
| 22 | PNTYPCD | Char | 1 | \$PNTYPCD |
| 264 | POSTCELL | Char | 5 |  |
| 8 | QUARTER | Char | 8 |  |
| 13 | RACEETHN | Char | 1 | \$RACECD. |
| 15 | RDAGEQY | Num | 3 | AGE_R. |
| above) |  |  |  |  |
| 16 | RFLDAGE | Num | 3 | AGE_R. |
| above) |  |  |  |  |
| 136 | S12009 | Num | 4 | YN. |
| 137 | S12010 | Num | 4 | PROB1_. |
| with |  |  |  |  |
| 182 | S12011 | Num | 4 | AGREE2_. |
| 183 | S12014 | Num | 4 | SATISFY. |
| 175 | S12015 | Num | 4 | S12015_. |
| 176 | S12016 | Num | 4 | S12016_. |
| 177 | S12017 | Num | 4 | S12017_. |
| 135 | S12AD | Num | 4 | YN. |
| 138 | S12B01 | Num | 4 | MNTLHLTH. |
| 139 | S12B02 | Num | 4 | YN. |
| 140 | S12B03 | Num | 4 | PROB1_. |
| 141 | S12B04 | Num | 4 | RATE5_. |
| 178 | S12B23 | Num | 4 | YN. |
| 179 | S12B24 | Num | 4 | YN. |
| reminded |  |  |  |  |
| 180 | S12B25 | Num | 4 | YN. |
| startled |  |  |  |  |
| 181 | S12B26 | Num |  | YN. |
| 151 | S12G18 | Num | 4 | YN. |
| dys |  |  |  |  |
| 152 | S12G19 | Num | 4 | RSRV1_. |
| 153 | S12G23 | Num | 4 | RSRV5_. |
| cnscutv dys |  |  |  |  |
| 154 | S12G27 | Num | 4 | RSRV8_. |
| 155 | S12G28 | Num | 4 | RSRV9_. |
| 167 | S12G30 | Num | 4 | RSRV10_. |

Informat Label
Coding Scheme Note 12
Coding Scheme Note 13
Coding Scheme Note 14
Coding Scheme Note 15
Coding Scheme Note 16
Coding Scheme Note 17
Coding Scheme Note 18
Coding Scheme Note 20
Coding Scheme Note 21
Coding Scheme Note 22
Coding Scheme Note 23
Coding Scheme Note 24
Coding Scheme Note 25
Coding Scheme Note 10_B1
Coding Scheme Note 10_U1
Coding Scheme Note 10_U2
Coding Scheme Note 10_U3
Coding Scheme Note 17_G1
Coding Scheme Note 17_G2
Coding Scheme Note 17_G3
Coding Scheme Note 17_G4
Coding Scheme Note 19_01
Coding Scheme Note 19A_Q3
Coding Scheme Note 19B_Q3
Coding Scheme Note 8_01
NHFF - Stratum Sample Size
Responded Within 8 weeks of Mail-Out
Out of catchment area indicator
Aggregated Beneficiary Category
Primary Manager Code (CIV or MIL)
Person Gender
Person Type Code
ps cell for new wts - for all 4 quarters
Survey Quarter
Race/Ethnic Code
Age at sampling-Capped(18 and below, 86 and
Age at fielding-Capped(18 and below, 86 and
Same prsnl doctor/nurse before this hlth plan
Prblm getting prsnl doctor/nurse you are happy
Agree/disagree: able to see provider when needed
How satisfied with health care during last visit
When did you last have cholesterol screening
Have you ever had a PSA test
How long has it been since you had PSA test
Are you currently on active duty
Self rate of overall mental/emotional health
Lst yr: needed treatmnt/cnslng-prsnl prob
Lst yr: prblm gttng needed treatmnt/cnslng
Lst yr: rate of treatmnt/cnslng received
Past month: nightmares/thoughts you did not want
Past month: tried not to think about or be
Past month: constantly on guard, watchful, or
Past month: felt numb or detached from others
Self/Spouse/Parent rsrvst actv duty >30 cnscutv
Resv actvatd-cntngncy oprtns- >30 cnscutv dys
Sps/prnt resv actvatd-cntngncy oprtns- >30
Cvln hlth ins:Bfr bcmng elgbl for TRICARE
Current health care coverage
Self/plcy holder pay all/part cvlan hlth ins

The CONTENTS Procedure
Alphabetic List of Variables and Attributes

| \# | Variable | Type | Len | Format | Informat | Label |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 168 | S12G31 | Num | 4 | RSRV11_. |  | Prblm gttng info about TRICARE benefits |
| 169 | S12G32 | Num | 4 | RSRV12 |  | Is personal Dr a civilian |
| 170 | S12G33 | Num | 4 | RSRV12 |  | Personal Dr accpts TRICARE |
| 171 | S12G34 | Num | 4 | RSRV18 |  | Snc TRICARE elgbl: how often easy to see psrnl dr |
| 172 | S12G35 | Num | 4 | RSRV18 |  | Snc TRICARE elgbl: how often easy to see spclst |
| 173 | S12G40 | Num | 4 | YN. |  | Aware of TRICARE Reserve Select (TRS) |
| 174 | S12G41 | Num | 4 | RSRV15 |  | I/Sponsor eligible to purchase TRS |
| 156 | S12G29A | Num | 4 | MARKED. |  | Dnt Use TRICARE:grtr choice of drs w/ civ plan |
| 157 | S12G29B | Num | 4 | MARKED. |  | Dnt Use TRICARE:btr cstmr srvc w/ civ plan |
| 158 | S12G29C | Num | 4 | MARKED. |  | Dnt Use TRICARE:prsnl dr not available |
| 159 | S12G29D | Num | 4 | MARKED. |  | Dnt Use TRICARE:benefits poor |
| 160 | S12G29E | Num | 4 | MARKED. |  | Dnt Use TRICARE:get care easier w/ civ plan |
| 161 | S12G29F | Num | 4 | MARKED. |  | Dnt Use TRICARE:cost less w/ civ plan |
| 162 | S12G29G | Num | 4 | MARKED. |  | Dnt Use TRICARE: no mltry facilities near me |
| 163 | S12G29H | Num | 4 | MARKED. |  | Dnt Use TRICARE:prefer civilian drs |
| 164 | S12G29I | Num | 4 | MARKED. |  | Dnt Use TRICARE:prefer civilian hospitals |
| 165 | S12G29J | Num | 4 | MARKED. |  | Dnt Use TRICARE:happy w/ civ plan |
| 166 | S12G29K | Num | 4 | MARKED. |  | Dnt Use TRICARE:another reason |
| 142 | S12U01 | Num | 4 | YN. |  | Currently on active duty status |
| 143 | S12U02 | Num | 4 | YN. |  | Unit provides sick call |
| 144 | S12U03 | Num | 4 | S08U3 |  | Place to go when sick/need health advice |
| 145 | S12U04 | Num | 4 | S08U4 |  | Sick call over:Place go when sick/need health |
| advi |  |  |  |  |  |  |
| 146 | S12U05 | Num | 4 | YN. |  | Have choice of providers where receive healthcare |
| 147 | S12U06 | Num | 4 | DISAGREE. |  | Satisfied with choice providers where receive |
| heal | hcare |  |  |  |  |  |
| 148 | S12U07 | Num | 4 | YNVISIT. |  | Saw same provider where receive healthcare |
| 149 | S12U08 | Num | 4 | OFTNV. |  | Providers know details of medical history |
| 150 | S12U09 | Num | 4 | OFTNV. |  | Got/refered needed tests or treatment |
| 11 | SERVAFF | Char | 1 | \$SERVAFF. | 6. | Service Affiliation |
| 3 | SEXSMPL | Num | 8 | SEX. |  | SEXSMPL - Sex |
| 128 | SRAGE | Num | 4 | AGEGRP. |  | What is your age now |
| 116 | SREDA | Num | 4 | EDUC |  | Highest grade completed |
| 123 | SRRACEA | Num | 4 | MARKED. |  | Race: White |
| 124 | SRRACEB | Num | 4 | MARKED. |  | Race: Black or African American |
| 125 | SRRACEC | Num | 4 | MARKED. |  | Race: American Indian or Alaska Native |
| 126 | SRRACED | Num | 4 | MARKED. |  | Race: Asian |
| 127 | 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 |
| 10 | TNEXREG | Char | 1 | \$TNEXREG. |  | TNEX Region - Based on Address |
| 242 | USA | Num | 3 | USAMHS. |  | USA - USA/OCONUS Indicator |
| 189 | WEB | Num | 8 | WEB. |  | Web survey indicator |
| 237 | XBENCAT | Num | 8 | XBENCAT. |  | Beneficiary Category |
| 246 | XBMI | Num | 8 |  |  | Body Mass Index |
| 247 | XBMICAT | Num | 3 | XBMICAT. |  | Body Mass Index Category |
| 248 | XBNFGRP | Num | 8 | XBGC_S. |  | Constructed Beneficiary Group |
| 263 | XCATCH | Num | 8 | CACR. |  | XCATCH - Catchment Area (Reporting) |
| 235 | XENR_PCM | Num | 8 | PCM. |  | Enrollment by PCM type |
| 238 | XENR_RSV | Num | 8 | XENRRSV. |  | Enrollment by PCM type - Reservist |
| 234 | XENRLLMT | Num | 8 | ENROLL. |  | Enrollment in TRICARE Prime |
| 236 | XINS_COV | Num | 8 | INSURE. |  | Insurance Coverage |
| 239 | XINS_RSV | Num | 8 | XINSRSV. |  | Insurance Coverage - Reservist |
| 243 | XOCONUS | Num | 3 | XOCONUS. |  | Overseas Europe/Pacific/Latin Indicator |
| 240 | XREGION | Num | 3 | CREG. |  | XREGION - Region |
| 249 | XSERVAFF | Num | 3 | XSERVAFF. |  | Service Affiliation |
| 245 | XSEXA | Num | 8 | HASEX. |  | Male or Female - R |
| 241 | XTNEXREG | Num | 3 | TNEX. |  | TNEX Region - Based on Location of Health |

## Appendix F

SAS Proc Contents—Creation Order 2012 Adult HCSDB -QuArter III

PAGE IS INTENTIONALLY LEFT BLANK TO ALLOW FOR DOUBLE-SIDED COPYING

The CONTENTS Procedure

| Data Set Name | IN.HCS123_1 | Observations | 10087 |
| :--- | :--- | :--- | :--- |
| Member Type | DATA | Variables | 325 |
| Engine | V9 | Indexes | 0 |
| Created | Friday, August 17, 2012 12:52:53 PM | Observation Length | 1832 |
| Last Modified | Friday, August 17, 2012 12:52:53 PM | Deleted Observations | 0 |
| Protection |  | Compressed | NO |
| Data Set Type |  | Sorted | NO |
| Label |  |  |  |
| Data Representation | WINDOWS_32 |  |  |
| Encoding | Wlatin1 Western (Windows) |  |  |

## Engine/Host Dependent Information

| Data Set Page Size | 16384 |
| :--- | :--- |
| Number of Data Set Pages | 1264 |
| First Data Page | 3 |
| Max Obs per Page | 8 |
| Obs in First Data Page | 2 |
| Number of Data Set Repairs | 0 |
| File Name | L:\Q3FY2012\DATA\AFINAL\hcs123_1.sas7bdat |
| Release Created | $9.0101 M 3$ |
| Host Created | XP_PRO |

The CONTENTS Procedure

|  |  |  |  |  |  | Variables in Creation Order |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \# | Variable | Type | Len | Format | Informat | Label |
| 1 | MPRID | Char | 8 | \$8. |  | Unique MPR Identifier |
| 2 | SVCSMPL | Num | 8 | SVCSMPL. |  | SVCSMPL - Branch of Service |
| 3 | SEXSMPL | Num | 8 | SEX. |  | SEXSMPL - Sex |
| 4 | STRATUM | Char | 7 |  |  | Sampling STRATUM |
| 5 | ENBGSMPL | Char | 2 | \$ENBGS. |  | Enrollment by beneficiary category |
| 6 | MPCSMPL | Num | 8 | MPCSMPL. |  | MPCSMPL - Military Personnel Category |
| 7 | NHFF | Num | 8 |  |  | NHFF - Stratum Sample Size |
| 8 | QUARTER | Char | 8 |  |  | Survey Quarter |
| 9 | D_HEALTH | Char | 2 | \$DHEALTH. |  | Health Service Region |
| 10 | TNEXREG | Char | 1 | \$TNEXREG. |  | TNEX Region - Based on Address |
| 11 | SERVAFF | Char | 1 | \$SERVAFF . | 6. | Service Affiliation |
| 12 | BWT | Num | 8 |  |  | BWT - Basic Sampling Weight |
| 13 | RACEETHN | Char | 1 | \$RACECD. |  | Race/Ethnic Code |
| 14 | PNSEXCD | Char | 1 | \$SEXCD. |  | Person Gender |
| 15 | RDAGEQY | Num | 3 | AGE_R. |  | Age at sampling-Capped(18 and below, 86 and |
| abo |  |  |  |  |  |  |
| 16 | RFLDAGE | Num | 3 | AGE_R. |  | Age at fielding-Capped(18 and below, 86 and |
| abo |  |  |  |  |  |  |
| 17 | PCM | Char | 3 | \$PCM. |  | Primary Manager Code (CIV or MIL) |
| 18 | ACV | Char | 1 | \$ACV2 |  | Alternate Care Value |
| 19 | DBENCAT | Char | 3 | \$BENCAT. |  | Beneficiary Category |
| 20 | DSPONSVC | Char | 1 | \$SPONSVC. |  | Derived Sponsor Branch of Service |
| 21 | PATCAT | Char | 7 | \$AGGBCAT. |  | Aggregated Beneficiary Category |
| 22 | PNTYPCD | Char | 1 | \$PNTYPCD. |  | Person Type Code |
| 23 | H12001 | Num | 4 | YN. |  | Are you the person listed on envelope |
| 24 | H12002A | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Prime |
| 25 | H12002C | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Ext/Stnd |
| 26 | H12002N | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Plus |
| 27 | H120020 | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE For Life |
| 28 | H12002P | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Supplmntl Ins |
| 29 | H12002Q | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Reserve Select |
| 30 | H12002S | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Retired Reserve |
| 31 | H12002T | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Young Adult |
| 32 | H12002U | Num | 4 | MARKED. |  | Health plan(s) covered: CHCBP |
| 33 | H12002F | Num | 4 | MARKED. |  | Health plan(s) covered: Medicare |
| 34 | H12002G | Num | 4 | MARKED. |  | Health plan(s) covered: FEHBP |
| 35 | H12002H | Num | 4 | MARKED. |  | Health plan(s) covered: Medicaid |
| 36 | H12002I | Num | 4 | MARKED. |  | Health plan(s) covered: civilian HMO |
| 37 | H12002J | Num | 4 | MARKED. |  | Health plan(s) covered: other civilian |
| 38 | H12002K | Num | 4 | MARKED. |  | Health plan(s) covered: USFHP |
| 39 | H12002M | Num | 4 | MARKED. |  | Health plan(s) covered: veterans |
| 40 | H12002R | Num | 4 | MARKED. |  | Health plan(s) covered: gov hlth ins-other cntry |
| 41 | H12002L | Num | 4 | MARKED. |  | Health plan(s) covered: not sure |
| 42 | H12003 | Num | 4 | HPLAN1_. |  | Which health plan did you use most |
| 43 | H12004 | Num | 4 | HPTIME. |  | Yrs in a row with health plan |
| 44 | H12005 | Num | 4 | PLACE. |  | In lst yr:fclty use most for health care |
| 45 | H12006 | Num | 4 | YN. |  | In lst yr:ill/injry/cond care right away |
| 46 | H12007 | Num | 4 | OFTEN2_. |  | In lst yr:get urgnt care as soon as wntd |
| 47 | H12008 | Num | 4 | TIME1 |  | In lst yr:wait btwn try get care, see prv |
| 48 | H12009 | Num | 4 | YN. |  | In lst yr:make appts non-urgnt hlth care |
| 49 | H12010 | Num | 4 | OFTEN3 |  | In lst yr:non-urg hlth cre appt whn wntd |
| 50 | H12011 | Num | 4 | TIME2 |  | In lst yr:days btwn appt \& see prvder |
| 51 | H12012 | Num | 4 | OFTEN4_. |  | In lst yr:go to emrgncy rm for own care |
| 52 | H12013 | Num | 4 | OFTEN4_. |  | In lst yr:go to Dr office/clinic for care |
| 53 | H12014 | Num | 4 | OFTEN8 |  | Lst yr: how often talk to doctor about illness |
| prvntn |  |  |  |  |  |  |
| 54 | H12015 | Num | 4 | YN. |  | Lst yr: did doctor tell you more than 1 choice |
| for trtmnt |  |  |  |  |  |  |
| 55 | H12016 | Num | 4 | YNDEF. |  | Lst yr: did talk to doctor about pros/cons of |
| trtmnt |  |  |  |  |  |  |
| 56 | H12017 | Num | 4 | YNDEF. |  | Lst yr: did doctor ask which trtmnt option best |
| for you |  |  |  |  |  |  |
| 57 | H12018 | Num | 4 | RATE3_. |  | Rating of all health care in lst yr |
| 58 | H12019 | Num | 4 | YN. |  | Have one person think of as personal Dr |

The CONTENTS Procedure

| \# | Variable | Type | Len | Format | Informat | Label |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 59 | H12020 | Num | 4 | OFTEN10_. |  | Lst yr: how often visit prsnl doctor for care for |
| yourself |  |  |  |  |  |  |
| 60 | H12021 | Num | 4 | OFTEN5_. |  | Lst yr: how oftn Drs listen to you |
| 61 | H12022 | Num | 4 | OFTEN5 |  | Lst yr: how oftn Drs explain things |
| 62 | H12023 | Num | 4 | OFTEN5 |  | Lst yr: how oftn Drs show respect |
| 63 | H12024 | Num | 4 | OFTEN5 |  | Lst yr: how oftn Drs spend enough time |
| 64 | H12025 | Num | 4 | YN. |  | Lst yr: did get care from doctor other than prsnl |
| doctor |  |  |  |  |  |  |
| 65 | H12026 | Num | 4 | OFTEN8_. |  | Lst yr: how often prsnl doctor seemed infrmd of |
| care from other doctors |  |  |  |  |  |  |
| 66 | H12027 | Num | 4 | RATE6_. |  | Rating of your personal Dr |
| 67 | H12028 | Num | 4 | YN. |  | Lst yr: did make any appointments to see spclst |
| 68 | H12029 | Num | 4 | OFTEN9_. |  | Lst yr: how often easy to get appointments with |
| spclsts |  |  |  |  |  |  |
| 69 | H12030 | Num | 4 | SPCLST. |  | Lst yr: how many spclsts seen |
| 70 | H12031 | Num | 4 | RATE2 |  | Rating of specialist seen in lst yr |
| 71 | H12032 | Num | 4 | YN. |  | Lst yr: did try to get care, test, or trtmnt |
| thro | ugh health | plan |  |  |  |  |
| 72 | H12033 | Num | 4 | OFTEN11_. |  | Lst yr: how often easy to get care, test, or |
| trtm |  |  |  |  |  |  |
| 73 | H12034 | Num | 4 | YN. |  | Lst yr: did look for info from written |
| material/Internet |  |  |  |  |  |  |
| 74 | H12035 | Num | 4 | OFTEN12_. |  | Lst yr: how often written material/Internet |
| prov | ide needed | info |  |  |  |  |
| 75 | H12036 | Num | 4 | YN. |  | Lst yr: did look for info from health plan on |
| cost of service/equipment |  |  |  |  |  |  |
| 76 | H12037 | Num | 4 | OFTEN13_. |  | Lst yr: how often able to find out cost of |
| service/equipment |  |  |  |  |  |  |
| 77 | H12038 | Num | 4 | YN. |  | Lst yr: did look for info from health plan on |
| cost of prescription meds |  |  |  |  |  |  |
| 78 | H12039 | Num |  | OFTEN14_. |  | Lst yr: how often able to find out cost of |
| prescription meds |  |  |  |  |  |  |
| 79 | H12040 | Num | 4 | YN. |  | Lst yr: did try to get info/help from health |
| plan | 's cstmr | ervice |  |  |  |  |
| 80 | H12041 | Num | 4 | OFTEN15_. |  | Lst yr: how often did cstmr service give needed |
| info/help |  |  |  |  |  |  |
| 81 | H12042 | Num | 4 | OFTEN15_. |  | Lst yr: how often did cstmr service treat with |
| courtesy/respect |  |  |  |  |  |  |
| 82 | H12043 | Num | 4 | YN. |  | Lst yr: did health plan give any forms to fill |
| out |  |  |  |  |  |  |
| 83 | H12044 | Num |  | OFTEN16_. |  | Lst yr: how often were forms easy to fill out |
| 84 | H12045 | Num |  | YNDNK. |  | Lst yr: send in any claims |
| 85 | H12046 | Num | 4 | OFTEN6_. |  | Lst yr: how often did health plan handle claims |
| quickly |  |  |  |  |  |  |
| 86 | H12047 | Num | 4 | OFTEN6_. |  | Lst yr: how oftn handle claims correctly |
| 87 | H12048 | Num | 4 | RATE4_. |  | Rating of all experience with hlth plan |
| 88 | H12049 | Num | 4 | TIME5 |  | Blood pressure: when lst reading |
| 89 | H12050 | Num | 4 | YNBP_. |  | Blood pressure: know if too high or not |
| 90 | H12051 | Num | 4 | TIME7_. |  | When did you lst have a flu shot |
| 91 | H12052 | Num | 4 | YNDNK. |  | Smoked at least 100 cigarettes in life |
| 92 | H12053 | Num | 4 | TIME8_. |  | Smoke or use tobacco everyday, some days or not |
| at all |  |  |  |  |  |  |
| 93 | H12054 | Num | 4 | OFTEN8_. |  | Lst yr: how often advised to quit smoking or use |
| tobacco |  |  |  |  |  |  |
| 94 | H12055 | Num | 4 | OFTEN8_. |  | Lst yr: how often recom medic assist quit smoking |
| or using tobacco |  |  |  |  |  |  |
| 95 | H12056 | Num | 4 | OFTEN8_. |  | Lst yr: how often discu meth/strag asst quit |
| smoking or using tobacco - |  |  |  |  |  |  |
| 96 | H12057A | Num | 4 | MARKED. |  | Do you smoke or use: cigarettes |
| 97 | H12057B | Num | 4 | MARKED. |  | Do you smoke or use: dip, chewing tobacco, snuff, |
| or snus |  |  |  |  |  |  |
| 98 | H12057C | Num | 4 | MARKED. |  | Do you smoke or use: cigars |
| 99 | H12057D | Num | 4 | MARKED. |  | Do you smoke or use: pipes, bidis, or kreteks |
| 100 | H12058 | Num | 4 | SEX. |  | Are you male or female |
| 101 | H12059B | Num | 4 | TIME16_. |  | Lst have a Pap smear test |

The CONTENTS Procedure
Variables in Creation Order

| \# | Variable | Type | Len | Format |
| :---: | :---: | :---: | :---: | :---: |
| 102 | H12060 | Num | 4 | YN. |
| 103 | H12061 | Num | 4 | TIME12 |
| 104 | H12062 | Num | 4 | YNPREG. |
| 105 | H12063 | Num | 4 | PREG1 |
| 106 | H12064 | Num | 4 | PREG2 |
| 107 | H12065 | Num | 4 | HEALTH. |
| 108 | H12066 | Num | 4 | YN. |
| 109 | H12067 | Num | 4 | YN. |
| condition |  |  |  |  |
| 110 | H12068 | Num | 4 | YN. |
| 111 | H12069 | Num | 4 | YN. |
| 112 | H12070 | Num | 4 | YN. |
| at least 3 months |  |  |  |  |
| 113 | H12071F | Num | 4 | TIME14 |
| 114 | H12071I | Num | 4 | TIME14 |
| 115 | H12072 | Num | 4 | TIME14 |
| 116 | SREDA | Num | 4 | EDUC. |
| 117 | H12073 | Num | 4 | HISP. |
| 118 | H12073A | Num | 4 | MARKED. |
| 119 | H12073B | Num | 4 | MARKED. |
| 120 | H12073C | Num | 4 | MARKED. |
| 121 | H12073D | Num | 4 | MARKED. |
| 122 | H12073E | Num | 4 | MARKED. |
| 123 | SRRACEA | Num | 4 | MARKED. |
| 124 | SRRACEB | Num | 4 | MARKED. |
| 125 | SRRACEC | Num | 4 | MARKED. |
| 126 | SRRACED | Num | 4 | MARKED. |
| 127 | SRRACEE | Num | 4 | MARKED. |
| 128 | SRAGE | Num | 4 | AGEGRP. |
| 129 | H12074 | Num | 4 | YNDNK. |
| 130 | H12075 | Num | 4 | MEDA. |
| 131 | H12076 | Num | 4 | MEDB. |
| 132 | H12077 | Num | 4 | YNDNK. |
| 133 | H12078 | Num | 4 | MEDSUPP. |
| 134 | H12079 | Num | 4 | YNDNK. |
| 135 | S12AD | Num | 4 | YN. |
| 136 | S12009 | Num | 4 | YN. |
| 137 | S12010 | Num | 4 | PROB1 |
| with |  |  |  |  |
| 138 | S12B01 | Num | 4 | MNTLHLTH |
| 139 | S12B02 | Num | 4 | YN. |
| 140 | S12B03 | Num | 4 | PROB1 |
| 141 | S12B04 | Num | 4 | RATE5_. |
| 142 | S12U01 | Num | 4 | YN. |
| 143 | S12U02 | Num | 4 | YN. |
| 144 | S12U03 | Num | 4 | S08U3 |
| 145 | S12U04 | Num | 4 | S08U4_. |
| advice |  |  |  |  |
| 146 | S12U05 | Num | 4 | YN. |
| 147 | S12U06 | Num | 4 | DISAGREE |
| healthcare |  |  |  |  |
| 148 | S12U07 | Num | 4 | YNVISIT. |
| 149 | S12U08 | Num | 4 | OFTNV. |
| 150 | S12U09 | Num | 4 | OFTNV. |
| 151 | S12G18 | Num | 4 | YN. |
| dys |  |  |  |  |
| 152 | S12G19 | Num | 4 | RSRV1_. |
| 153 | S12G23 | Num | 4 | RSRV5_. |
| cnscutv dys |  |  |  |  |
| 154 | S12G27 | Num | 4 | RSRV8_. |
| 155 | S12G28 | Num | 4 | RSRV9 |
| 156 | S12G29A | Num | 4 | MARKED. |
| 157 | S12G29B | Num | 4 | MARKED. |
| 158 | S12G29C | Num | 4 | MARKED. |
| 159 | S12G29D | Num | 4 | MARKED. |

Are you under age 40
Lst time: breasts checked mammography
Been pregnant in lst yr or pregnant now
In what trimester is your pregnancy
Trimester first received prenatal care
In gnrl, how would you rate ovrall hlth
Impairment/Hlth prblm limit activities
Lst yr: have seen doctor 3 or more times for same
Has condition lasted for at least 3 months
Need to take medicine prescribed by a doctor
Medicine to treat condition that has lasted for
Height without shoes (feet)
Height without shoes (inches)
Weight without shoes
Highest grade completed
Are you Spanish/Hispanic/Latino
Not Spanish/Hispanic/Latino
Mexican, Mexican American, Chicano
Puerto Rican
Cuban
Other Spanish, Hispanic, or Latino
Race: White
Race: Black or African American
Race: American Indian or Alaska Native
Race: Asian
Race: Native Hawaiian/other Pacific Isl.
What is your age now
Currently Covered Medicare
Currently Covered Medicare Part A
Currently Covered Medicare Part B
Enrolled Medicare Advantage
Currently Covered Medicare Supplemental
Enrolled Medicare Part D
Are you currently on active duty
Same prsnl doctor/nurse before this hlth plan
Prblm getting prsnl doctor/nurse you are happy
Self rate of overall mental/emotional health
Lst yr: needed treatmnt/cnslng-prsnl prob
Lst yr: prblm gttng needed treatmnt/cnslng
Lst yr: rate of treatmnt/cnslng received
Currently on active duty status
Unit provides sick call
Place to go when sick/need health advice
Sick call over:Place go when sick/need health
Have choice of providers where receive healthcare
Satisfied with choice providers where receive
Saw same provider where receive healthcare Providers know details of medical history
Got/refered needed tests or treatment
Self/Spouse/Parent rsrvst actv duty >30 cnscutv
Resv actvatd-cntngncy oprtns- >30 cnscutv dys
Sps/prnt resv actvatd-cntngncy oprtns- >30
Cvln hlth ins:Bfr bcmng elgbl for TRICARE Current health care coverage
Dnt Use TRICARE:grtr choice of drs w/ civ plan
Dnt Use TRICARE:btr cstmr srvc w/ civ plan
Dnt Use TRICARE:prsnl dr not available
Dnt Use TRICARE:benefits poor

The CONTENTS Procedure
Variables in Creation Order

| \# | Variable | Type | Len | Format |
| :---: | :---: | :---: | :---: | :---: |
| 160 | S12G29E | Num | 4 | MARKED. |
| 161 | S12G29F | Num | 4 | MARKED. |
| 162 | S12G29G | Num | 4 | MARKED. |
| 163 | S12G29H | Num | 4 | MARKED. |
| 164 | S12G29I | Num | 4 | MARKED. |
| 165 | S12G29J | Num | 4 | MARKED. |
| 166 | S12G29K | Num | 4 | MARKED. |
| 167 | S12G30 | Num | 4 | RSRV10 |
| 168 | S12G31 | Num | 4 | RSRV11 |
| 169 | S12G32 | Num | 4 | RSRV12 |
| 170 | S12G33 | Num | 4 | RSRV12 |
| 171 | S12G34 | Num | 4 | RSRV18 |
| 172 | S12G35 | Num | 4 | RSRV18_. |
| 173 | S12G40 | Num | 4 | YN. |
| 174 | S12G41 | Num | 4 | RSRV15_. |
| 175 | S12015 | Num | 4 | S12015_. |
| 176 | S12016 | Num | 4 | S12016_. |
| 177 | S12017 | Num | 4 | S12017_. |
| 178 | S12B23 | Num | 4 | YN. |
| 179 | S12B24 | Num | 4 | YN. |
| reminded |  |  |  |  |
| 180 | S12B25 | Num | 4 | YN. |
| startled |  |  |  |  |
| 181 | S12B26 | Num | 4 | YN. |
| 182 | S12011 | Num | 4 | AGREE2 |
| 183 | S12014 | Num | 4 | SATISFY. |
| 184 | ONTIME | Char | 3 |  |
| 185 | FLAG_FIN | Char | 5 | \$FINAL. |
| 186 | DUPFLAG | Char | 3 |  |
| 187 | FNSTATUS | Num | 8 | FNSTATS. |
| 188 | KEYCOUNT | Num | 8 |  |
| 189 | WEB | Num | 8 | WEB. |
| 190 | EXPFLAG | Num | 8 | EXPFLAG. |
| 191 | N1 | Num | 8 |  |
| 192 | N2 | Num | 8 |  |
| 193 | N3 | Num | 8 |  |
| 194 | N4 | Num | 8 |  |
| 195 | N5 | Num | 8 |  |
| 196 | N6 | Num | 8 |  |
| 197 | N7 | Num | 8 |  |
| 198 | N8 | Num | 8 |  |
| 199 | N8_01 | Num | 8 |  |
| 200 | N9 | Num | 8 |  |
| 201 | N10 | Num | 8 |  |
| 202 | N10_B1 | Num | 8 |  |
| 203 | N10_U1 | Num | 8 |  |
| 204 | N10_U2 | Num | 8 |  |
| 205 | N10_U3 | Num | 8 |  |
| 206 | N11 | Num | 8 |  |
| 207 | N12 | Num | 8 |  |
| 208 | N13 | Num | 8 |  |
| 209 | N14 | Num | 8 |  |
| 210 | N15 | Num | 8 |  |
| 211 | N16 | Num | 8 |  |
| 212 | N17 | Num | 8 |  |
| 213 | N17_G1 | Num | 8 |  |
| 214 | N17_G2 | Num | 8 |  |
| 215 | N17_G3 | Num | 8 |  |
| 216 | N17_G4 | Num | 8 |  |
| 217 | N18 | Num | 8 |  |
| 218 | N19A_Q3 | Num | 8 |  |
| 219 | N19B_Q3 | Num | 8 |  |
| 220 | N19_01 | Num | 8 |  |
| 221 | N20 | Num | 8 |  |
| 222 | N21 | Num | 8 |  |

Dnt Use TRICARE:get care easier w/ civ plan
Dnt Use TRICARE:cost less w/ civ plan
Dnt Use TRICARE: no mltry facilities near me
Dnt Use TRICARE:prefer civilian drs
Dnt Use TRICARE:prefer civilian hospitals
Dnt Use TRICARE:happy w/ civ plan
Dnt Use TRICARE:another reason
Self/plcy holder pay all/part cvlan hlth ins
Prblm gttng info about TRICARE benefits
Is personal Dr a civilian
Personal Dr accpts TRICARE
Snc TRICARE elgbl: how often easy to see psrnl dr Snc TRICARE elgbl: how often easy to see spclst
Aware of TRICARE Reserve Select (TRS)
I/Sponsor eligible to purchase TRS
When did you last have cholesterol screening
Have you ever had a PSA test
How long has it been since you had PSA test
Past month: nightmares/thoughts you did not want
Past month: tried not to think about or be
Past month: constantly on guard, watchful, or
Past month: felt numb or detached from others Agree/disagree: able to see provider when needed How satisfied with health care during last visit Responded Within 8 weeks of Mail-Out
Final Disposition
Multiple Response Indicator
Final Status
\# Key Questions Answered
Web survey indicator
Survey version received
Coding Scheme Note 1
Coding Scheme Note 2
Coding Scheme Note 3
Coding Scheme Note 4
Coding Scheme Note 5
Coding Scheme Note 6
Coding Scheme Note 7
Coding Scheme Note 8
Coding Scheme Note 8_01
Coding Scheme Note 9
Coding Scheme Note 10
Coding Scheme Note 10_B1
Coding Scheme Note 10_U1
Coding Scheme Note 10_U2
Coding Scheme Note 10_U3
Coding Scheme Note 11
Coding Scheme Note 12
Coding Scheme Note 13
Coding Scheme Note 14
Coding Scheme Note 15
Coding Scheme Note 16
Coding Scheme Note 17
Coding Scheme Note 17_G1
Coding Scheme Note 17_G2
Coding Scheme Note 17_G3
Coding Scheme Note 17_G4
Coding Scheme Note 18
Coding Scheme Note 19A_Q3
Coding Scheme Note 19B_Q3
Coding Scheme Note 19_01
Coding Scheme Note 20
Coding Scheme Note 21

The CONTENTS Procedure
Variables in Creation Order

| \# | Variable | Type | Len | Format |
| :---: | :---: | :---: | :---: | :---: |
| 223 | N22 | Num | 8 |  |
| 224 | N23 | Num | 8 |  |
| 225 | N24 | Num | 8 |  |
| 226 | N25 | Num | 8 |  |
| 227 | MISS_1 | Num | 8 | HAMISS. |
| 228 | MISS_4 | Num | 8 | HAMISS. |
| 229 | MISS_5 | Num | 8 | HAMISS. |
| 230 | MISS_6 | Num | 8 | HAMISS. |
| 231 | MISS_7 | Num | 8 | HAMISS. |
| 232 | MISS_9 | Num | 8 | HAMISS. |
| 233 | MISS_TOT | Num | 8 | HAMISS. |
| 234 | XENRLLMT | Num | 8 | ENROLL. |
| 235 | XENR_PCM | Num | 8 | PCM. |
| 236 | XINS_COV | Num | 8 | INSURE. |
| 237 | XBENCAT | Num | 8 | XBENCAT. |
| 238 | XENR_RSV | Num | 8 | XENRRSV. |
| 239 | XINS_RSV | Num | 8 | XINSRSV. |
| 240 | XREGION | Num | 3 | CREG. |
| 241 | XTNEXREG | Num | 3 | TNEX. |
| Services |  |  |  |  |
| 242 | USA | Num | 3 | USAMHS. |
| 243 | XOCONUS | Num | 3 | XOCONUS. |
| 244 | OUTCATCH | Num | 8 | OCATCH. |
| 245 | XSEXA | Num | 8 | HASEX. |
| 246 | XBMI | Num | 8 |  |
| 247 | XBMICAT | Num | 3 | XBMICAT. |
| 248 | XBNFGRP | Num | 8 | XBGC_S. |
| 249 | XSERVAFF | Num | 3 | XSERVAFF |
| 250 | KMILOPQY | Num | 8 | HAGRID. |
| 251 | KCIVOPQY | Num | 8 | HAGRID. |
| 252 | KCIVINS | Num | 8 | HAYNN2 |
| 253 | HP_PRNTL | Num | 8 | PRNTL. |
| 254 | HP_MAMOG | Num | 8 | HAYNN. |
| 255 | HP_MAM50 | Num | 8 | HAYNN. |
| 256 | HP_PAP | Num | 8 | HAYNN. |
| 257 | HP_BP | Num | 8 | HAYNN2 |
| 258 | HP_FLU | Num | 8 | HAYNN. |
| 259 | HP_OBESE | Num | 8 | HAYNN. |
| 260 | HP_SMOKE | Num | 8 | HAYNN. |
| 261 | HP_SMKH3 | Num | 8 | SMOKE. |
| 262 | HP_CESH3 | Num | 8 | SMOKE. |
| (modified) |  |  |  |  |
| 263 | XCATCH | Num | 8 | CACR. |
| 264 | POSTCELL | Char | 5 |  |
| 265 | FWRWT1 | Num | 8 |  |
| 266 | FWRWT2 | Num | 8 |  |
| 267 | FWRWT3 | Num | 8 |  |
| 268 | FWRWT4 | Num | 8 |  |
| 269 | FWRWT5 | Num | 8 |  |
| 270 | FWRWT6 | Num | 8 |  |
| 271 | FWRWT7 | Num | 8 |  |
| 272 | FWRWT8 | Num | 8 |  |
| 273 | FWRWT9 | Num | 8 |  |
| 274 | FWRWT10 | Num | 8 |  |
| 275 | FWRWT11 | Num | 8 |  |
| 276 | FWRWT12 | Num | 8 |  |
| 277 | FWRWT13 | Num | 8 |  |
| 278 | FWRWT14 | Num | 8 |  |
| 279 | FWRWT15 | Num | 8 |  |
| 280 | FWRWT16 | Num | 8 |  |
| 281 | FWRWT17 | Num | 8 |  |
| 282 | FWRWT18 | Num | 8 |  |
| 283 | FWRWT19 | Num | 8 |  |
| 284 | FWRWT20 | Num | 8 |  |
| 285 | FWRWT21 | Num | 8 |  |

Coding Scheme Note 22
Coding Scheme Note 23
Coding Scheme Note 24
Coding Scheme Note 25
Count of: violates skip pattern
Count of: incomplete grid error
Count of: scalable reponse of don't know
Count of: not applicable - valid skip
Count of: out-of-range error
Count of: no response - invalid skip
Total number of missing responses
Enrollment in TRICARE Prime
Enrollment by PCM type
Insurance Coverage
Beneficiary Category
Enrollment by PCM type - Reservist
Insurance Coverage - Reservist
XREGION - Region
TNEX Region - Based on Location of Health
USA - USA/OCONUS Indicator
Overseas Europe/Pacific/Latin Indicator
Out of catchment area indicator
Male or Female - R
Body Mass Index
Body Mass Index Category
Constructed Beneficiary Group
Service Affiliation
Outpat. visits-use Military fclty most
Outpat. visits-use Civilian fclty most
Beneficiary coverd by civilian insurance
Prgnt in lst yr, receivd cre 1st trimstr
Women 40>=, mammography in pst 2 yrs
Women 50>=, mammography in pst 2 yrs
All women, Pap smear in last 3 yrs
Bld prsre chck in last 2 yrs, know rslts 65 and older, flu shot in last 12 mnths Obese/Morbidly obese
Advised to quit smoking in last 12 mnths Smoker under HEDIS definition (modified)
Had smoking cessation counseling - HEDIS
XCATCH - Catchment Area (Reporting)
ps cell for new wts - for all 4 quarters
Replicated/JackKnife NEW Weight 1
Replicated/JackKnife NEW Weight 2
Replicated/JackKnife NEW Weight 3
Replicated/JackKnife NEW Weight 4
Replicated/JackKnife NEW Weight 5
Replicated/JackKnife NEW Weight 6
Replicated/JackKnife NEW Weight 7
Replicated/JackKnife NEW Weight 8
Replicated/JackKnife NEW Weight 9
Replicated/JackKnife NEW Weight 10
Replicated/JackKnife NEW Weight 11
Replicated/JackKnife NEW Weight 12
Replicated/JackKnife NEW Weight 13
Replicated/JackKnife NEW Weight 14
Replicated/JackKnife NEW Weight 15
Replicated/JackKnife NEW Weight 16
Replicated/JackKnife NEW Weight 17
Replicated/JackKnife NEW Weight 18
Replicated/JackKnife NEW Weight 19
Replicated/JackKnife NEW Weight 20
Replicated/JackKnife NEW Weight 21

The CONTENTS Procedure
Variables in Creation Order

| \# | Variable | Type | Len | Format |
| :---: | :---: | :---: | :---: | :---: |
| 286 | FWRWT22 | Num | 8 |  |
| 287 | FWRWT23 | Num | 8 |  |
| 288 | FWRWT24 | Num | 8 |  |
| 289 | FWRWT25 | Num | 8 |  |
| 290 | FWRWT26 | Num | 8 |  |
| 291 | FWRWT27 | Num | 8 |  |
| 292 | FWRWT28 | Num | 8 |  |
| 293 | FWRWT29 | Num | 8 |  |
| 294 | FWRWT30 | Num | 8 |  |
| 295 | FWRWT31 | Num | 8 |  |
| 296 | FWRWT32 | Num | 8 |  |
| 297 | FWRWT33 | Num | 8 |  |
| 298 | FWRWT34 | Num | 8 |  |
| 299 | FWRWT35 | Num | 8 |  |
| 300 | FWRWT36 | Num | 8 |  |
| 301 | FWRWT37 | Num | 8 |  |
| 302 | FWRWT38 | Num | 8 |  |
| 303 | FWRWT39 | Num | 8 |  |
| 304 | FWRWT40 | Num | 8 |  |
| 305 | FWRWT41 | Num | 8 |  |
| 306 | FWRWT42 | Num | 8 |  |
| 307 | FWRWT43 | Num | 8 |  |
| 308 | FWRWT44 | Num | 8 |  |
| 309 | FWRWT45 | Num | 8 |  |
| 310 | FWRWT46 | Num | 8 |  |
| 311 | FWRWT47 | Num | 8 |  |
| 312 | FWRWT48 | Num | 8 |  |
| 313 | FWRWT49 | Num | 8 |  |
| 314 | FWRWT50 | Num | 8 |  |
| 315 | FWRWT51 | Num | 8 |  |
| 316 | FWRWT52 | Num | 8 |  |
| 317 | FWRWT53 | Num | 8 |  |
| 318 | FWRWT54 | Num | 8 |  |
| 319 | FWRWT55 | Num | 8 |  |
| 320 | FWRWT56 | Num | 8 |  |
| 321 | FWRWT57 | Num | 8 |  |
| 322 | FWRWT58 | Num | 8 |  |
| 323 | FWRWT59 | Num | 8 |  |
| 324 | FWRWT60 | Num | 8 |  |
| 325 | FWRWT | Num | 8 |  |

Replicated/JackKnife NEW Weight 22 Replicated/JackKnife NEW Weight 23 Replicated/JackKnife NEW Weight 24 Replicated/JackKnife NEW Weight 25 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 Replicated/JackKnife NEW Weight 36 Replicated/JackKnife NEW Weight 37 Replicated/JackKnife NEW Weight 38 Replicated/JackKnife NEW Weight 39 Replicated/JackKnife NEW Weight 40 Replicated/JackKnife NEW Weight 41 Replicated/JackKnife NEW Weight 42 Replicated/JackKnife NEW Weight 43 Replicated/JackKnife NEW Weight 44 Replicated/JackKnife NEW Weight 45 Replicated/JackKnife NEW Weight 46 Replicated/JackKnife NEW Weight 47 Replicated/JackKnife NEW Weight 48 Replicated/JackKnife NEW Weight 49 Replicated/JackKnife NEW Weight 50 Replicated/JackKnife NEW Weight 51 Replicated/JackKnife NEW Weight 52 Replicated/JackKnife NEW Weight 53 Replicated/JackKnife NEW Weight 54 Replicated/JackKnife NEW Weight 55 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

## ApPENDIX G

Response Rate TABLES - QuARTER III

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TABLE G. 1
RESPONSE RATES BY SURVEY VERSION RECEIVED- QUARTER III, 2012

|  | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| :--- | :---: | :---: |
| Flag 1 | 15.9 | 13.3 |
| Flag 2 | 16.9 | 14.3 |
| Flag 3 | 16 | 13.6 |
| Flag 4 | 20.9 | 39.2 |
| Active Duty w/o an email address | 95.5 | 93.7 |

TABLE G. 2
RESPONSE RATES BY EMAIL INDICATOR- QUARTER III, 2012

|  | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| :--- | :---: | :---: |
| Non-Active Duty | 22.7 | 43.2 |
| Active Duty without email | 2.6 | 2.4 |
| Active Duty with email | 17.3 | 14.8 |

TABLE G. 3

| RESPONSE RATES BY ENROLLMENT AND BENEFICIARY CATEGORY- QUARTER III, 2012 |  |  |
| :--- | :---: | :---: |
| Unweighted <br> Response Rate | Weighted <br> Response Rate |  |
| Active Duty | 16.5 | 13.8 |
| Active Duty fam,Prime,civ PCM | 13.2 | 13.5 |
| Active Duty fam,Prime,mil PCM | 14.5 | 13.7 |
| Active Duty fam,non-enrollee | 9.6 | 11.4 |
| Retired,<65,civ PCM | 38.8 | 40.2 |
| Retired,<65,mil PCM | 38.1 | 38.4 |
| Retired,<65,non-enrollee | 32.5 | 34.7 |
| Retired,65+,enrolled | 71.0 | 71.2 |
| Retired,65+,non-enrollee | 66.5 | 66.5 |
| TRICARE Reserve Select | 20.2 | 20.2 |

## TABLE G. 4

| RESPONSE RATES BY XOCONUS - QUARTER III, 2012 |  |  |
| :--- | :---: | :---: |
|  | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| In US/Missing Region | 20.6 | 36.9 |
| Europe | 16.7 | 17.0 |
| Western Pacific | 14.6 | 15.3 |
| Latin America | 16.6 | 48.7 |

## TABLE G. 5

| RESPONSE RATES BY SEX-QUARTER III, 2012 |  |  |
| :--- | :---: | :---: |
|  | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| Male | 20.0 | 35.0 |
| Female | 19.9 | 37.4 |

TABLE G. 6

| RESPONSE RATES BY CONUS/OCONUS INDICATOR - QUARTER III, 2012 |  |  |
| :--- | :---: | :---: |
|  | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| Invalid/Missing | 11.0 | 22.8 |
| Not in USA | 15.9 | 19.7 |
| In USA | 20.9 | 37.2 |

TABLE G. 7

| RESPONSE RATES BY BENEFICIARY CATEGORY - QUARTER III, 2012 |  |  |
| :--- | :---: | :---: |
|  | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| Active Duty and Guard/Reserve | 16.5 | 14.0 |
| Dependent of Active Duty \& Guard/Reserve | 12.5 | 13.7 |
| Retiree/Depend of Retir/Surviv/Other 65+ | 66.9 | 67.0 |
| Retiree/Depend of Retir/Surviv/Other <65 | 36.1 | 37.1 |

## TABLE G. 8

RESPONSE RATES BY SAMPLING CATCHMENT AREA - QUARTER III, 2012

|  | Unweighted Response Rate | Weighted Response Rate |
| :---: | :---: | :---: |
| Fox AHC-Redstone Arsenal | 25.8 | 27.1 |
| Lyster AHC-Ft. Rucker | 20.0 | 24.6 |
| 42nd Medical Group-Maxwell | 29.9 | 34.0 |
| Bassett ACH-Ft. Wainwright | 10.6 | 11.8 |
| 3rd Med Grp-Elmendorf | 26.8 | 33.3 |
| R W Bliss AHC-Ft. Huachuca | 16.5 | 22.3 |
| 56th Med Grp-Luke | 31.8 | 44.4 |
| 355th Med Grp-Davis Monthan | 27.4 | 37.2 |
| 60th Med Grp-Travis | 22.2 | 37.8 |
| 95th Med Grp-Edwards | 23.0 | 23.5 |
| NH Camp Pendleton | 15.1 | 26.9 |
| NBHC Port Hueneme | 23.9 | 25.0 |
| NH LeMoore | 17.9 | 31.4 |
| NMC San Diego | 18.6 | 32.1 |
| NH Twentynine Palms | 17.6 | 17.7 |
| Evans ACH-Ft. Carson | 10.2 | 21.8 |
| 10th Med Group-USAF Academy CO | 23.8 | 39.0 |
| Walter Reed AMC-Washington DC | 63.2 | 64.2 |
| NH Pensacola | 20.3 | 31.4 |
| NH Jacksonville | 23.1 | 35.7 |
| 96th Med Grp-Eglin | 22.6 | 39.3 |
| 325th Med Grp-Tyndall | 25.9 | 32.9 |
| 6th Med Grp-MacDill | 25.2 | 30.4 |
| 45th Med Grp-Patrick | 27.5 | 43.5 |
| Eisenhower AMC-Ft. Gordon | 17.6 | 35.6 |
| Martin ACH-Ft. Benning | 12.4 | 24.4 |
| Winn ACH-Ft. Stewart | 12.4 | 23.0 |
| 78th Med Grp-Robins | 25.0 | 29.4 |
| Tripler AMC-Ft. Shafter | 13.6 | 20.3 |

TABLE G. 8 (continued)

|  | Unweighted Response Rate | Weighted Response Rate |
| :---: | :---: | :---: |
| 366th Med Grp-Mountain Home | 20.1 | 32.1 |
| 375th Med Grp-Scott | 31.3 | 40.5 |
| FHCC-Formerly NHC Great Lakes | 10.5 | 21.2 |
| Irwin ACH-Ft. Riley | 11.7 | 16.2 |
| Munson AHC-Ft. Leavenworth | 24.2 | 27.3 |
| Blanchfield ACH-Ft. Campbell | 8.2 | 14.4 |
| Ireland ACH-Ft. Knox | 18.5 | 29.0 |
| 2nd Med Grp-Barksdale | 21.4 | 23.8 |
| Bayne-Jones ACH-Ft. Polk | 10.4 | 11.5 |
| 779th Med Grp-Andrews | 24.4 | 25.7 |
| Walter Reed Natl Mil Med Cntr | 25.2 | 40.0 |
| NHC Patuxent River | 20.7 | 25.5 |
| Kimbrough Amb Car Cen-Ft Meade | 20.5 | 26.9 |
| 81st Med Grp-Keesler | 23.0 | 53.2 |
| L. Wood ACH-Ft. Leonard Wood | 11.7 | 19.4 |
| 55th Med Grp-Offutt | 22.0 | 29.9 |
| 99th Med Grp-O'Callaghan Hosp | 29.0 | 39.3 |
| 377th Med Grp-Kirtland | 23.1 | 27.0 |
| Keller ACH-West Point | 16.7 | 35.2 |
| Womack AMC-Ft. Bragg | 13.4 | 17.5 |
| NH Camp Lejeune | 14.5 | 18.9 |
| NHC Cherry Point | 22.0 | 27.5 |
| 88th Med Grp-Wright-Patterson | 23.8 | 39.1 |
| 72nd Med Grp-Tinker | 26.6 | 34.7 |
| Reynolds ACH-Ft. Sill | 16.8 | 33.1 |
| 20th Med Grp-Shaw | 23.2 | 23.2 |
| Naval Health Clinic Charleston | 18.3 | 20.4 |
| NH Beaufort | 14.5 | 38.1 |
| Moncrief ACH-Ft. Jackson | 13.6 | 24.8 |
| William Beaumont AMC-Ft. Bliss | 11.7 | 21.8 |
| Brooke AMC-Ft. Sam Houston | 20.5 | 36.3 |

TABLE G. 8 (continued)

|  | Unweighted Response Rate | Weighted Response Rate |
| :---: | :---: | :---: |
| Darnall ACH-Ft. Hood | 10.9 | 23.3 |
| 7th Med Grp-Dyess | 23.5 | 36.1 |
| 82nd Med Grp-Sheppard | 26.3 | 32.1 |
| 59th Med Wing-Lackland | 23.5 | 46.1 |
| NHC Corpus Christi | 17.0 | 17.5 |
| 75th Med Grp-Hill | 25.7 | 28.5 |
| 633rd Med Grp Langley-Eustis | 20.8 | 25.6 |
| McDonald AHC-Ft. Eustis | 14.2 | 18.4 |
| Kenner AHC-Ft. Lee | 17.8 | 22.1 |
| Ft Belvoir Community Hosp-FBCH | 28.3 | 40.7 |
| NMC Portsmouth | 19.3 | 28.5 |
| Madigan AMC-Ft. Lewis | 15.3 | 26.2 |
| NH Bremerton | 17.4 | 24.8 |
| NH Oak Harbor | 16.7 | 19.5 |
| 92nd Med Grp-Fairchild | 30.2 | 34.8 |
| 90th Med Grp-F.E. Warren | 18.9 | 20.0 |
| Weed ACH-Ft. Irwin | 8.9 | 7.9 |
| NBHC NAS North Island | 22.6 | 24.7 |
| 21st Med Grp-Peterson | 30.6 | 32.7 |
| NHC Hawaii | 19.7 | 19.6 |
| NBHC Portsmouth | 22.6 | 27.9 |
| Guthrie AHC-Ft. Drum | 8.8 | 8.2 |
| 359th Med Grp-Randolph | 26.6 | 37.5 |
| NBHC Little Creek | 17.4 | 21.5 |
| NHC Quantico | 20.5 | 22.3 |
| NBHC Oceana | 16.2 | 19.2 |
| NBHC Mayport | 18.0 | 19.2 |
| NBHC NTC San Diego | 23.6 | 46.8 |
| NBHC Navsta Sewells | 19.1 | 18.4 |
| Heidelberg Meddac | 17.7 | 19.6 |
| Landstuhl Regional Medcen | 12.9 | 15.6 |

TABLE G. 8 (continued)

|  | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| :--- | :---: | :---: |
| Bavaria Meddac | 12.1 | 11.6 |
| Vicenza Medical Services Cntr | 3.7 | 18.6 |
| Brian Allgood ACH-Seoul | 8.5 | 8.2 |
| NH Guantanamo Bay | 18.6 | 18.5 |
| NH Naples | 16.5 | 16.8 |
| NH Guam-Agana | 14.4 | 15.8 |
| NH Okinawa | 13.3 | 16.2 |
| NH Yokosuka | 11.6 | 12.9 |
| 48th Med Grp-Lakenheath | 20.8 | 22.5 |
| 374th Med Grp-Yokota AB | 21.3 | 24.8 |
| 422 ABS Med Flt-Croughton | 16.7 | 16.0 |
| 470 Med Flt-Geilenkirchen | 26.1 | 29.8 |
| 18th Med Grp-Kadena AB | 17.0 | 17.1 |
| 52nd Med Group-Spangdahlem | 23.3 | 23.9 |
| RAF Upwood | 19.0 | 16.7 |
| USCG Clinic Detroit | 40.0 | 42.1 |
| USCG Clinic Key West | 50.0 | 51.7 |
| TRICARE Outpatient-Chula Vista | 27.3 | 26.5 |
| Naval Health Care New England | 16.1 | 17.4 |
| Menwith Hill Medical Center | 27.3 | 29.5 |
| Out of Catchment North Region | 24.2 | 45.4 |
| Out of Catchment South Region | 23.5 | 47.4 |
| Out of Catchment West Region | 13.1 | 48.9 |
| Out of Catchment OCONUS Region |  | 27.0 |
| Note: The Sampling Catchment Area variable is only provided in | the |  |
| respondent confidentiality. |  | use |

## TABLE G. 9

| RESPONSE RATES BY SERVICE AFFILIATION - QUARTER III, 2012 |  |  |
| :--- | :---: | :---: |
|  | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| Missing/unknown | 33.3 | 56.9 |
| Army | 14.0 | 24.3 |
| Coast Guard | 35.9 | 36.4 |
| Air Force | 23.9 | 35.6 |
| Administrative | 6.3 | 6.4 |
| Support Contractor | 21.6 | 36.0 |
| Navy | 17.1 | 26.7 |
| Noncatchment | 22.4 | 51.2 |
| USTF | 40.4 | 54.5 |

TABLE G. 10
RESPONSE RATES BY SERVICE - QUARTER III, 2012

|  | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| :--- | :---: | :---: |
| Army | 15.4 | 31.3 |
| Navy | 20.4 | 38.3 |
| Marine Corps | 14.1 | 26.0 |
| Air Force | 25.8 | 44.2 |
| Coast Guard | 29.1 | 38.9 |
| Other/Unknown | 35.4 | 40.7 |

TABLE G. 11
RESPONSE RATES BY TNEX REGION - QUARTER III, 2012

|  | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| :--- | :---: | :---: |
| North | 20.4 | 35.4 |
| South | 21.4 | 39.8 |
| West | 20.8 | 36.1 |
| Overseas | 15.0 | 19.0 |

RESPONSE RATES BY SURVEY QUESTIONNAIRE RECEIVED AND EMAIL INDICATORQUARTER III, 2012

| Survey Questionnaire Received | Email Indicator | Unweighted <br> Response <br> Rate | Weighted <br> Response Rate |
| :--- | :--- | :---: | :---: |
| Flag 1 | AD with email | 16.8 | 14.3 |
| Flag 2 | AD with email | 17.9 | 15.3 |
| Flag 3 | AD with email | 17 | 14.5 |
| Flag 4 | Non-AD | 22.7 | 43.2 |
| Flag 4 | AD without email | 1.8 | 1.2 |
| Flag 4 | AD with email | 17.3 | 14.9 |
| Active Duty w/o an email address | AD without email | 95.5 | 93.7 |

TABLE G. 13
RESPONSE RATES BY COMBINED GEOGRAPHIC AREA - QUARTER III, 2012

| TNEX Region | Catchment Area | Unweighted Response Rate | Weighted Response Rate |
| :---: | :---: | :---: | :---: |
| North | Walter Reed AMC-Washington DC | 63.2 | 64.2 |
| North | 375th Med Grp-Scott | 31.3 | 40.5 |
| North | FHCC-Formerly NHC Great Lakes | 10.5 | 21.2 |
| North | Blanchfield ACH-Ft. Campbell | 8.2 | 14.4 |
| North | Ireland ACH-Ft. Knox | 18.5 | 29.0 |
| North | 779th Med Grp-Andrews | 24.4 | 25.7 |
| North | Walter Reed Natl Mil Med Cntr | 25.2 | 40.0 |
| North | NHC Patuxent River | 20.7 | 25.5 |
| North | Kimbrough Amb Car Cen-Ft Meade | 20.5 | 26.9 |
| North | Keller ACH-West Point | 16.7 | 35.2 |
| North | Womack AMC-Ft. Bragg | 13.4 | 17.5 |
| North | NH Camp Lejeune | 14.5 | 18.9 |
| North | NHC Cherry Point | 22.0 | 27.5 |
| North | 88th Med Grp-Wright-Patterson | 23.8 | 39.1 |
| North | 633rd Med Grp Langley-Eustis | 20.8 | 25.6 |
| North | McDonald AHC-Ft. Eustis | 14.2 | 18.4 |
| North | Kenner AHC-Ft. Lee | 17.8 | 22.1 |
| North | Ft Belvoir Community Hosp-FBCH | 28.3 | 40.7 |
| North | NMC Portsmouth | 19.3 | 28.5 |
| North | NBHC Portsmouth | 22.6 | 27.9 |
| North | Guthrie AHC-Ft. Drum | 8.8 | 8.2 |
| North | NBHC Little Creek | 17.4 | 21.5 |
| North | NHC Quantico | 20.5 | 22.3 |
| North | NBHC Oceana | 16.2 | 19.2 |
| North | NBHC Navsta Sewells | 19.1 | 18.4 |
| North | USCG Clinic Detroit | 40.0 | 42.1 |
| North | Naval Health Care New England | 16.1 | 17.4 |
| North | Menwith Hill Medical Center | 100.0 | 100.0 |
| North | Out of Catchment North Region | 24.2 | 45.4 |

TABLE G. 13 (continued)

| TNEX Region | Catchment Area | Unweighted Response Rate | Weighted Response Rate |
| :---: | :---: | :---: | :---: |
| North | Out of Catchment OCONUS Region | 11.6 | 30.7 |
| South | Fox AHC-Redstone Arsenal | 25.8 | 27.1 |
| South | Lyster AHC-Ft. Rucker | 20.0 | 24.6 |
| South | 42nd Medical Group-Maxwell | 29.9 | 34.0 |
| South | NH Pensacola | 20.3 | 31.4 |
| South | NH Jacksonville | 23.1 | 35.7 |
| South | 96th Med Grp-Eglin | 22.6 | 39.3 |
| South | 325th Med Grp-Tyndall | 25.9 | 32.9 |
| South | 6th Med Grp-MacDill | 25.2 | 30.4 |
| South | 45th Med Grp-Patrick | 27.5 | 43.5 |
| South | Eisenhower AMC-Ft. Gordon | 17.6 | 35.6 |
| South | Martin ACH-Ft. Benning | 12.4 | 24.4 |
| South | Winn ACH-Ft. Stewart | 12.4 | 23.0 |
| South | 78th Med Grp-Robins | 25.0 | 29.4 |
| South | 2nd Med Grp-Barksdale | 21.4 | 23.8 |
| South | Bayne-Jones ACH-Ft. Polk | 10.4 | 11.5 |
| South | 81st Med Grp-Keesler | 23.0 | 53.2 |
| South | 72nd Med Grp-Tinker | 26.6 | 34.7 |
| South | Reynolds ACH-Ft. Sill | 16.8 | 33.1 |
| South | 20th Med Grp-Shaw | 23.2 | 23.2 |
| South | Naval Health Clinic Charleston | 18.3 | 20.4 |
| South | NH Beaufort | 14.5 | 38.1 |
| South | Moncrief ACH-Ft. Jackson | 13.6 | 24.8 |
| South | Brooke AMC-Ft. Sam Houston | 20.5 | 36.3 |
| South | Darnall ACH-Ft. Hood | 10.9 | 23.3 |
| South | 7th Med Grp-Dyess | 23.5 | 36.1 |
| South | 82nd Med Grp-Sheppard | 26.3 | 32.1 |
| South | 59th Med Wing-Lackland | 23.5 | 46.1 |
| South | NHC Corpus Christi | 17.0 | 17.5 |
| South | 359th Med Grp-Randolph | 26.6 | 37.5 |
| South | NBHC Mayport | 18.0 | 19.2 |

TABLE G. 13 (continued)

| TNEX Region | Catchment Area | Unweighted Response Rate | Weighted Response Rate |
| :---: | :---: | :---: | :---: |
| South | USCG Clinic Key West | 46.7 | 46.7 |
| South | Out of Catchment South Region | 23.5 | 47.4 |
| South | Out of Catchment OCONUS Region | 14.3 | 24.2 |
| West | Bassett ACH-Ft. Wainwright | 10.6 | 11.8 |
| West | 3rd Med Grp-Elmendorf | 26.8 | 33.3 |
| West | R W Bliss AHC-Ft. Huachuca | 16.5 | 22.3 |
| West | 56th Med Grp-Luke | 31.8 | 44.4 |
| West | 355th Med Grp-Davis Monthan | 27.4 | 37.2 |
| West | 60th Med Grp-Travis | 22.2 | 37.8 |
| West | 95th Med Grp-Edwards | 23.0 | 23.5 |
| West | NH Camp Pendleton | 15.1 | 26.9 |
| West | NBHC Port Hueneme | 23.9 | 25.0 |
| West | NH LeMoore | 17.9 | 31.4 |
| West | NMC San Diego | 18.6 | 32.1 |
| West | NH Twentynine Palms | 17.6 | 17.7 |
| West | Evans ACH-Ft. Carson | 10.2 | 21.8 |
| West | 10th Med Group-USAF Academy CO | 23.8 | 39.0 |
| West | Tripler AMC-Ft. Shafter | 13.6 | 20.3 |
| West | 366th Med Grp-Mountain Home | 20.1 | 32.1 |
| West | Irwin ACH-Ft. Riley | 11.7 | 16.2 |
| West | Munson AHC-Ft. Leavenworth | 24.2 | 27.3 |
| West | L. Wood ACH-Ft. Leonard Wood | 11.7 | 19.4 |
| West | 55th Med Grp-Offutt | 22.0 | 29.9 |
| West | 99th Med Grp-O'Callaghan Hosp | 29.0 | 39.3 |
| West | 377th Med Grp-Kirtland | 23.1 | 27.0 |
| West | William Beaumont AMC-Ft. Bliss | 11.7 | 21.8 |
| West | 75th Med Grp-Hill | 25.7 | 28.5 |
| West | Madigan AMC-Ft. Lewis | 15.3 | 26.2 |
| West | NH Bremerton | 17.4 | 24.8 |
| West | NH Oak Harbor | 16.7 | 19.5 |
| West | 92nd Med Grp-Fairchild | 30.2 | 34.8 |

TABLE G. 13 (continued)

| TNEX Region | Catchment Area | Unweighted Response Rate | Weighted Response Rate |
| :---: | :---: | :---: | :---: |
| West | 90th Med Grp-F.E. Warren | 18.9 | 20.0 |
| West | Weed ACH-Ft. Irwin | 8.9 | 7.9 |
| West | NBHC NAS North Island | 22.6 | 24.7 |
| West | 21st Med Grp-Peterson | 30.6 | 32.7 |
| West | NHC Hawaii | 19.7 | 19.6 |
| West | NBHC NTC San Diego | 23.6 | 46.8 |
| West | USCG Clinic Key West | 100.0 | 100.0 |
| West | TRICARE Outpatient-Chula Vista | 27.3 | 26.5 |
| West | Out of Catchment West Region | 25.9 | 48.9 |
| West | Out of Catchment OCONUS Region | 14.5 | 35.2 |
| Overseas | Heidelberg Meddac | 17.7 | 19.6 |
| Overseas | Landstuhl Regional Medcen | 12.9 | 15.6 |
| Overseas | Bavaria Meddac | 12.1 | 11.6 |
| Overseas | Vicenza Medical Services Cntr | 3.7 | 18.6 |
| Overseas | Brian Allgood ACH-Seoul | 8.5 | 8.2 |
| Overseas | NH Guantanamo Bay | 18.6 | 18.5 |
| Overseas | NH Naples | 16.5 | 16.8 |
| Overseas | NH Guam-Agana | 14.4 | 15.8 |
| Overseas | NH Okinawa | 13.3 | 16.2 |
| Overseas | NH Yokosuka | 11.6 | 12.9 |
| Overseas | 48th Med Grp-Lakenheath | 20.8 | 22.5 |
| Overseas | 374th Med Grp-Yokota AB | 21.3 | 24.8 |
| Overseas | 422 ABS Med Flt-Croughton | 16.7 | 16.0 |
| Overseas | 470 Med Flt-Geilenkirchen | 26.1 | 29.8 |
| Overseas | 18th Med Grp-Kadena AB | 17.0 | 17.1 |
| Overseas | 52nd Med Group-Spangdahlem | 23.3 | 23.9 |
| Overseas | RAF Upwood | 19.0 | 16.7 |
| Overseas | Menwith Hill Medical Center | 20.0 | 18.9 |
| Overseas | Out of Catchment OCONUS Region | 13.1 | 25.6 |

Note: The Sampling Catchment Area variable is only provided on the restricted use file to maintain respondent confidentiality.

TABLE G. 14

| RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX - QUARTER III, 2012 |  |  |  |
| :--- | :--- | :---: | :---: |
| Beneficiary Category | Sex | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| Active Duty and Guard/Reserve | Male | 16.0 | 13.4 |
| Active Duty and Guard/Reserve | Female | 19.2 | 17.4 |
| Dependent of Active Duty \& Guard/Reserve | Male | 7.8 | 10.2 |
| Dependent of Active Duty \& Guard/Reserve | Female | 13.2 | 14.2 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Male | 71.1 | 71.3 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Female | 63.2 | 63.2 |
| Retiree/Depend of Retir/Surviv/Other <65 | Male | 36.3 | 37.0 |
| Retiree/Depend of Retir/Surviv/Other <65 | Female | 35.9 | 37.3 |

TABLE G. 15
RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE - QUARTER III, 2012

| Beneficiary | Service | Unweighted <br> Response Rate | Weighted <br> Response Rate |
| :--- | :--- | ---: | :---: |
| Active Duty and Guard/Reserve | Army | 9.2 | 7.9 |
| Active Duty and Guard/Reserve | Navy | 15.0 | 14.5 |
| Active Duty and Guard/Reserve | Marine Corps | 8.9 | 9.0 |
| Active Duty and Guard/Reserve | Air Force | 25.4 | 25.5 |
| Active Duty and Guard/Reserve | Coast Guard | 35.1 | 35.5 |
| Active Duty and Guard/Reserve | Other/Unknown | 42.4 | 44.6 |
| Dependent of Active Duty \& Guard/Reserve | Army | 10.5 | 12.1 |
| Dependent of Active Duty \& Guard/Reserve | Navy | 13.6 | 14.3 |
| Dependent of Active Duty \& Guard/Reserve | Marine Corps | 11.6 | 12.8 |
| Dependent of Active Duty \& Guard/Reserve | Air Force | 14.6 | 16.4 |
| Dependent of Active Duty \& Guard/Reserve | Coast Guard | 15.6 | 17.6 |
| Dependent of Active Duty \& Guard/Reserve | Other/Unknown | 26.4 | 29.7 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Army | 66.3 | 66.5 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Navy | 66.3 | 66.4 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Marine Corps | 61.7 | 61.4 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Air Force | 69.0 | 68.9 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Coast Guard | 65.0 | 66.6 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Other/Unknown | 50.0 | 50.0 |
| Retiree/Depend of Retir/Surviv/Other <65 | Army | 34.6 | 34.9 |
| Retiree/Depend of Retir/Surviv/Other <65 | Navy | 36.2 | 37.1 |
| Retiree/Depend of Retir/Surviv/Other <65 | Marine Corps | 36.4 | 34.7 |
| Retiree/Depend of Retir/Surviv/Other <65 | Air Force | 37.4 | 40.5 |
| Retiree/Depend of Retir/Surviv/Other <65 | Coast Guard | 33.3 | 35.4 |
| Retiree/Depend of Retir/Surviv/Other <65 | Other/Unknown | 37.8 | 41.5 |


[^0]:    ${ }^{1}$ The 2012 HCSDB uses a stratified sampling design. For details, see "Health Care Survey of DoD Beneficiaries: 2012 Adult Sampling Report." Washington, DC: Mathematica Policy Research, August 2011.

[^1]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^2]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^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 responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^6]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^7]:    H12071F，H12071I

[^8]:    H12071F，H12071I

[^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

[^11]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators

[^12]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators

[^13]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^14]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^15]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators

[^16]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators

[^17]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^18]:    To verify the legitimacy of this survey, please go to the TRICARE web site at www.tricare.mil/hpae/home and click on Current Active Surveys under Announcements. You can locate the survey by name or by its DoD RCS License Number - RCS\# DD-HA(A) 1942. For more information about the survey, click on Health Care Survey of DoD Beneficiaries under Related Links.

[^19]:    To verify the legitimacy of this survey, please go to the TRICARE web site at www.tricare.mil/hpae/home and click on Current Active Surveys under Announcements. You can locate the survey by name or by its DoD RCS License Number - RCS\# DD-HA(A) 1942. For more information about the survey, click on Health Care Survey of DoD Beneficiaries under Related Links.

[^20]:    ${ }^{6}$ Identical to 2005
    ${ }^{k}$ Identical to 2009
    ${ }^{H}$ Identical to 2006
    ${ }^{\text {L }}$ Identical to 2010
    ' Identical to 2007
    ${ }^{M}$ Identical to 2011

[^21]:    ${ }^{6}$ Identical to 2005
    ${ }^{\mathrm{k}}$ Identical to 2009
    ${ }^{H}$ Identical to 2006
    ${ }^{\text {L }}$ Identical to 2010

[^22]:    ${ }^{6}$ Identical to 2005
    ${ }^{\mathrm{k}}$ Identical to 2009
    HIdentical to 2006
    ${ }^{\text {L Identical to }} 2010$
    ' Identical to 2007
    ${ }^{M}$ Identical to 2011

[^23]:    ${ }^{3}$ Identical to 2008

[^24]:    ${ }^{6}$ Identical to 2005
    ${ }^{k}$ Identical to 2009
    ${ }^{H}$ Identical to 2006
    ${ }^{\text {L }}$ Identical to 2010
    ' Identical to 2007
    ${ }^{M}$ Identical to 2011

[^25]:    ${ }^{6}$ Identical to 2005
    ${ }^{\mathrm{k}}$ Identical to 2009
    ${ }^{H}$ Identical to 2006
    ' Identical to 2007
    ${ }^{M}$ Identical to 2011

[^26]:    * Indication of backward coding (B) or forward coding (F).

