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2010 Health Care Survey of DoD Beneficiaries:

Adult Codebook and User's Guide

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Contents

Lists	Page
Table of Variables	v
Alphabetical Table of Variables	xiii
Chapters	
1 Introduction	1
2 Survey of Adults	5
3 Description of the Adult HCSDB Database.....	19
4 Programming Guide.....	23
- How to Make a Table Using SAS.....	23
- How to Make a Table Using SPSS	46
- Calculating Variances of Estimates.....	95
5 Codebook	101
References	217
Appendices	
A Annotated Questionnaire – Quarter II.....	A-1
B Survey Fielding Letters – Quarter II.....	B-1
C Crosswalk between 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, and 2010 Questions for Adult HCSDB – Quarter II	C-1
D Coding Scheme and Coding Tables – Quarter II.....	D-1
E SAS Proc Contents – Alphabetical 2010 Adult HCSDB – Quarter II.....	E-1
F SAS Proc Contents – Creation Order 2010 Adult HCSDB – Quarter II	F-1
G Response Rate Tables – Quarter II.....	G-1

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TABLE OF VARIABLES

Page

SAMPLING VARIABLES		
MPRID	- Unique MPR identifier.....	103
SVCSMPL	- Branch of service sampling variable.....	103
SEXSMPL	- Sex sampling variable	103
STRATUM	- Sampling stratum	103
ENBGSMPL	- Enrollment by beneficiary category.....	110
MPCSMPL	- Military personnel category.....	110
NHFF	- Stratum sample size.....	110
QUARTER	- Survey quarter	110
D_HEALTH	- Health service region.....	111
TNEXREG	- TRICARE next generation of contracts region grouping	111
SERVAFF	- Service affiliation	111
BWT	- Basic sampling weight.....	112
DEERS VARIABLES		
RACEETHN	- Race/Ethnic code	112
PNSEXCD	- Person gender	112
RDAGEQY	- Age at time of data collection-Capped(18 and below, 86 and above).....	113
RFLDAGE	- Age at start of fielding period-Capped(18 and below, 86 and above)	113
PCM	- Primary manager code (civilian or military)	113
ACV	- Alternate care value.....	114
DBENCAT	- Beneficiary category	114
DSPONSVC	- Derived sponsor branch of service.....	115
PATCAT	- Aggregated beneficiary category	115
PNTYPECD	- Person type code.....	115
QUESTIONNAIRE RESPONSES		
H10001	- Are you the person listed on envelope	115
H10002A	- Health plan(s) covered: TRICARE Prime	116
H10002C	- Health plan(s) covered: TRICARE Ext/Std.....	116
H10002N	- Health plan(s) covered: TRICARE Plus	116
H10002O	- Health plan(s) covered: TRICARE For Life	116
H10002P	- Health plan(s) covered: TRICARE Supplemental Insurance.....	116
H10002Q	- Health plan(s) covered: TRICARE Reserve Select	117
H10002F	- Health plan(s) covered: Medicare.....	117
H10002G	- Health plan(s) covered: FEHBP	117
H10002H	- Health plan(s) covered: Medicaid.....	117
H10002I	- Health plan(s) covered: Civilian HMO	117
H10002J	- Health plan(s) covered: Other civilian.....	118
H10002K	- Health plan(s) covered: USFHP	118
H10002M	- Health plan(s) covered: Veterans.....	118
H10002R	- Health plan(s) covered: Other Non-US government health insurance.....	118
H10002L	- Health plan(s) covered: Not sure.....	118
H10003	- Which health plan did you use most in the past 12 months?	119
H10004	- Months or years in a row with health plan	119
H10005	- In last year: facility used most for health care	120
H10006	- In last year: have illness/injury/condition that needed care right away	120
H10007	- In last year: how often got care as soon as you believed you need it	120
H10008	- In last year: wait between trying to get care and actually seeing a provider for an illness or injury.....	121
H10009	- In last year: made appointments for non-urgent health care.....	121
H10010	- In last year: how often got appointments for non-urgent health care as soon as you wanted	121
H10011	- In last year: days between making an appointment for regular or routine care and actually seeing a provider.....	122

H10012	- In last year: times went to an emergency room for own care.....	122
H10013	- In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room).....	122
H10014	- In last year: how often talk to doctor or other health care provider about illness prevention.....	123
H10015	- In last year: doctor or other health care provider talked about more than 1 choice for treatment	123
H10016	- In last year: doctor talked about pros/cons of each treatment/health care choice	123
H10017	- 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.....	124
H10018	- Rating of all health care in last year	124
H10019	- Have one person you think of as your personal doctor	124
H10020	- In last year: number of times visited personal doctor for care for self.....	125
H10021	- In last year: how often personal doctor listened carefully to you	125
H10022	- In last year: how often personal doctor explained things in a way that was easy to understand.....	125
H10023	- In last year: how often your personal doctor showed respect for what you have to say.....	126
H10024	- In last year: how often your personal doctor spent enough time with you.....	126
H10025	- In last year: got care from doctor or other health provider other than personal doctor	126
H10026	- In last year: how often personal doctor seemed informed and up-to-date about care received from other doctors	127
H10027	- Rating of your personal doctor	127
H10028	- In last year: tried to make appointment to see a specialist.....	127
H10029	- In last year: how often it was easy to get appointments with specialists	128
H10030	- In last year: how many specialists seen	128
H10031	- Rating of specialist seen most often in last year	128
H10032	- In last year: tried to get care, tests, or treatment through health plan	129
H10033	- In last year: how often easy to get care, tests, or treatment you thought you needed through health plan.....	129
H10034B	- In last year: looked for information in written material or on the Internet about how health plan works.....	129
H10034	- In last year: how often written material/Internet provide information you needed about how your plan works.....	130
H10035	- In last year: looked for information from health plan on cost of health care service or equipment.....	130
H10036	- In last year: how often able to find out cost of health care service or equipment from health plan.....	130
H10037	- In last year: looked for information from health plan on cost of prescription medications	131
H10038	- In last year: how often able to find out cost of prescription medications	131
H10039	- In last year: tried to get information or help from health plan's customer service	131
H10040	- In last year: how often did customer service give needed information or help.....	131
H10041	- In last year: how often did customer service treat with courtesy and respect	132
H10042	- In last year: health plan gave forms to fill out	132
H10043	- In last year: how often forms from health plan were easy to fill out.....	132
H10044	- In last year: sent in any claims to your health plan	133
H10045	- In last year: how often health plan handled claims quickly.....	133
H10046	- In last year: how often health plan handled claims correctly	133
H10047	- Rating of all experience with health plan	134
H10048	- Blood pressure: when last reading	134
H10049	- Blood pressure: know if blood pressure is too high or not.....	134
H10050	- When did you last have a flu shot	135
H10051	- Smoked at least 100 cigarettes in life.....	135
H10052	- Smoke everyday, some days, or not at all.....	135

H10053	- Last year: number of visits advised to quit smoking.....	136
H10054	- Last year: number of visits medication was recommended or discussed to assist with quitting smoking.....	136
H10055	- Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking	136
H10056	- Are you male or female	137
H10057	- Female: last have a Pap smear test.....	137
H10058	- Female: are you under age 40	137
H10059	- Female: last time breasts checked mammography	138
H10060	- Female: been pregnant in last year or pregnant now	138
H10061	- Female: in what trimester is your pregnancy.....	138
H10062	- Female: trimester first received prenatal care.....	139
H10063	- In general how would you rate your overall health.....	139
H10064	- Limited in any way in any activities because of any impairment or health problem	139
H10065	- In last year: seen doctor or other health provider 3 or more times for same condition or problem.....	139
H10066	- Condition lasted for at least 3 months	140
H10067	- Need to take medicine prescribed by a doctor	140
H10068	- Medicine to treat condition that has lasted for at least 3 months	140
H10069F	- Feet portion of height without shoes.....	140
H10069I	- Inches portion of height without shoes	141
H10070	- Weight without shoes in pounds.....	141
SREDA	- Highest grade completed	146
H10071	- Are you Spanish, Hispanic, or Latino	146
H10071A	- No, not Spanish, Hispanic, or Latino	146
H10071B	- Yes, Mexican, Mexican American, Chicano	147
H10071C	- Yes, Puerto Rican.....	147
H10071D	- Yes, Cuban.....	147
H10071E	- Yes, other Spanish, Hispanic, or Latino	147
SRRACEA	- Race: White.....	147
SRRACEB	- Race: Black or African American.....	148
SRRACEC	- Race: American Indian or Alaska native	148
SRRACED	- Race: Asian	148
SRRACEE	- Race: Native Hawaiian/other Pacific Islanders.....	148
SRAGE	- What is your age now?	149
H10072	- Currently covered Medicare part A.....	149
H10073	- Currently covered Medicare part B.....	149
H10074	- Currently covered Medicare supplemental.....	150
S10009	- Had the same personal doctor or nurse before joining this health plan	150
S10010	- Since joined health plan, how much of a problem, if any, was it to get a personal doctor or nurse you are happy with?	150
S10V19	- Is prsnl doctor/nurse a civilian	150
S10V20	- Last year: how much problem to find prsnl doctor to accept TRICARE	151
S10V21A	- Problem finding Dr to accept TRICARE: travel distance too long	151
S10V21B	- Problem finding Dr to accept TRICARE: communicating with doctor(s)	151
S10V21C	- Problem finding Dr to accept TRICARE: doctor(s) not taking new patients	151
S10V21D	- Problem finding Dr to accept TRICARE: doctor(s) not taking new TRICARE patients.....	152
S10V21E	- Problem finding Dr to accept TRICARE: doctor(s) not accepting TRICARE payment.....	152
S10V21F	- Problem finding Dr to accept TRICARE: could not find the specialty I wanted	152
S10V21G	- Problem finding Dr to accept TRICARE: did not like doctor(s).....	152
S10V21H	- Problem finding Dr to accept TRICARE: wait for an appointment was too long.....	153
S10V21I	- Problem finding Dr to accept TRICARE: could not find information about doctors	153
S10V21J	- Problem finding Dr to accept TRICARE: other	153
S10V22	- Is prsnl doctor/nurse in TRICARE civilian provider network.....	153

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

S10V06	- Last year: how much problem to find doctor from civilian prvdr ntwk.....	154
S10V11A	- Problem finding Dr from civilian ntwk: travel distance too long	154
S10V11B	- Problem finding Dr from civilian ntwk: communicating with doctor(s)	154
S10V11C	- Problem finding Dr from civilian ntwk: doctor(s) not taking new patients	154
S10V11D	- Problem finding Dr from civilian ntwk: could not find the specialty I wanted	155
S10V11E	- Problem finding Dr from civilian ntwk: did not like doctor(s).....	155
S10V11F	- Problem finding Dr from civilian ntwk: wait for an appointment was too long.....	155
S10V11G	- Problem finding Dr from civilian ntwk: could not find information about doctors	155
S10V11H	- Problem finding Dr from civilian ntwk: other	156
S10V11I	- Problem finding Dr from civilian ntwk: doctor's location inconvenient	156
S10V23	- Last year: did you see a civilian specialist	156
S10V24	- Last year: civilian specialist same as prsnl doctor.....	156
S10V25	- Last year: how much problem to find specialist to accept TRICARE	157
S10V26A	- Problem finding spclst to accept TRICARE: travel distance too long.....	157
S10V26B	- Problem finding spclst to accept TRICARE: communicating with doctor(s).....	157
S10V26C	- Problem finding spclst to accept TRICARE: doctor(s) not taking new patients.....	157
S10V26D	- Problem finding spclst to accept TRICARE: doctor(s) not taking new TRICARE patients.....	158
S10V26E	- Problem finding spclst to accept TRICARE: doctor(s) not accepting TRICARE payment.....	158
S10V26F	- Problem finding spclst to accept TRICARE: could not find the specialty I wanted.....	158
S10V26G	- Problem finding spclst to accept TRICARE: did not like doctor(s)	158
S10V26H	- Problem finding spclst to accept TRICARE: wait for an appointment was too long.....	159
S10V26I	- Problem finding spclst to accept TRICARE: could not find information about doctors	159
S10V26J	- Problem finding spclst to accept TRICARE: other.....	159
S10V27	- Last year: civilian specialist member of civilian network	159
S10V28	- Specialty of civilian specialist you saw most often	160
S10V07	- Last year: how much problem to find spclst from civilian prvdr ntwk	160
S10V12A	- Problem finding spclst from civilian ntwk: travel distance too long.....	160
S10V12B	- Problem finding spclst from civilian ntwk: communicating with doctor(s).....	161
S10V12C	- Problem finding spclst from civilian ntwk: doctor(s) not taking new patients.....	161
S10V12D	- Problem finding spclst from civilian ntwk: did not like doctor(s)	161
S10V12E	- Problem finding spclst from civilian ntwk: wait for an appointment was too long.....	161
S10V12F	- Problem finding spclst from civilian ntwk: could not find information about doctors	162
S10V12G	- Problem finding spclst from civilian ntwk: other.....	162
S10V12H	- Problem finding spclst from civilian ntwk: doctor's location inconvenient.....	162
S10V01	- Last year: how much hlthcare received from civilian prvdr ntwk	162
S10V02	- Last year: how much problem to get hlthcare from civilian prvdr ntwk.....	163
S10V05	- Last year: doctor you wanted to see left civilian prvdr ntwk.....	163
S10V09	- Last year: doctor you wanted to see not seeing new TRICARE patients	163
S10B01	- Self rating of overall mental/emotional health	164
S10B02	- Last year: needed treatment/counseling for personal/family problem	164
S10B03	- Last year: problem getting needed treatment/counseling	164
S10B04	- Last year: rating of treatment/counseling received.....	165
S10D03	- Currently use any tobacco products other than cigarettes, like cigars/pipes/kreteks/other	165
S10D02	- Currently use chewing tobacco or snuff every day, some days, or not at all.....	165
S10011	- Able to see my provider when needed	166
S10014	- Satisfaction with health care received during last visit	166
SURVEY FIELDING VARIABLES		
ONTIME	- Responded within 8 weeks of mail-out	166
FLAG_FIN	- Final disposition	166
DUPFLAG	- Multiple response indicator.....	167

FNSTATUS	- Final status	167
KEYCOUNT	- Number of key questions answered	167
WEB	- Web survey indicator	167
CODING SCHEME FLAGS AND COUNTS		
N1	- Coding scheme note 1	168
N2	- Coding scheme note 2	168
N3	- Coding scheme note 3	168
N4	- Coding scheme note 4	169
N5	- Coding scheme note 5	169
N6	- Coding scheme note 6	169
N7	- Coding scheme note 7	169
N8	- Coding scheme note 8	170
N8A1	- Coding scheme note 8A1	170
N9	- Coding scheme note 9	170
N10	- Coding scheme note 10	170
N10B1	- Coding scheme note 10B1	171
N10B2	- Coding scheme note 10B2	171
N10B3	- Coding scheme note 10B3	171
N10B4	- Coding scheme note 10B4	171
N10B5	- Coding scheme note 10B5	172
N10B6	- Coding scheme note 10B6	172
N10B7	- Coding scheme note 10B7	172
N10A1	- Coding scheme note 10A1	172
N11	- Coding scheme note 11	173
N11B	- Coding scheme note 11B	173
N12	- Coding scheme note 12	173
N13	- Coding scheme note 13	173
N14	- Coding scheme note 14	174
N15	- Coding scheme note 15	174
N16	- Coding scheme note 16	175
N17	- Coding scheme note 17	175
N18	- Coding scheme note 18	175
N19A	- Coding scheme note 19A	176
N19B	- Coding scheme note 19B	176
N20	- Coding scheme note 20	177
N21	- Coding scheme note 21	177
N22	- Coding scheme note 22	177
N23	- Coding scheme note 23	177
N24	- Coding scheme note 24	178
MISS_1	- Count of: violates skip pattern	178
MISS_4	- Count of: incomplete grid error	178
MISS_5	- Count of: scalable response of don't know	178
MISS_6	- Count of: not applicable - valid skip	179
MISS_7	- Count of: out-of-range error	179
MISS_8	- Count of: multiple response error	179
MISS_9	- Count of: no response - invalid skip	180
MISS_TOT	- Total number of missing responses	181
CONSTRUCTED VARIABLES		
XENRLLMT	- Enrollment in TRICARE prime	182
XENR_PCM	- Enrollment by PCM type	182
XINS_COV	- Insurance coverage	182
XBENCAT	- Beneficiary category	183
XENR_RSV	- Enrollment by PCM type - reservist	183
XINS_RSV	- Insurance coverage - reservist	184
XREGION	- Region	184
XTNEXREG	- TRICARE next generation of contracts region grouping	185
USA	- CONUS/OCONUS indicator	185
XOCONUS	- Overseas Europe/Pacific/Latin indicator	185

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

OUTCATCH	- Out of catchment area indicator	185
XSEXA	- Male or female (recode)	186
XBMI	- Body mass index	186
XBMICAT	- Body mass index category	186
XBNFGRP	- Constructed beneficiary group.....	186
XSERVAFF	- Service affiliation	187
KMILOPQY	- Outpatient visits to military facility.....	187
KCIVOPQY	- Outpatient visits to civilian facility	187
KCIVINS	- Beneficiary covered by civilian insurance	187
HP_PRNTL	- Pregnant in last year received care in 1st trimester	188
HP_MAMOG	- Women age 40 and over mammography in past 2 years	188
HP_MAM50	- Women age 50 and over mammography in past 2 years	188
HP_PAP	- All women pap smear in last 3 years.....	188
HP_BP	- Blood pressure check in last 2 years know results.....	189
HP_FLU	- Age 65 and older flu shot in last 12 months	189
HP_OBESE	- Obese or morbidly obese	189
HP_SMOKE	- Advised to quit smoking in last 12 months	189
HP_SMKH2	- Smoker under HEDIS definition (modified)	190
HP_CESH2	- Had smoking cessation counseling - HEDIS (modified).....	190
XCATCH	- XCATCH - Catchment area (reporting)	190
POSTCELL	- Poststratification cell for new weights.....	193

WEIGHTS

FWRWT1	- Replicated/Jackknife quarterly weight 1	195
FWRWT2	- Replicated/Jackknife quarterly weight 2	195
FWRWT3	- Replicated/Jackknife quarterly weight 3	196
FWRWT4	- Replicated/Jackknife quarterly weight 4	196
FWRWT5	- Replicated/Jackknife quarterly weight 5	196
FWRWT6	- Replicated/Jackknife quarterly weight 6	197
FWRWT7	- Replicated/Jackknife quarterly weight 7	197
FWRWT8	- Replicated/Jackknife quarterly weight 8	197
FWRWT9	- Replicated/Jackknife quarterly weight 9	198
FWRWT10	- Replicated/Jackknife quarterly weight 10	198
FWRWT11	- Replicated/Jackknife quarterly weight 11	198
FWRWT12	- Replicated/Jackknife quarterly weight 12	199
FWRWT13	- Replicated/Jackknife quarterly weight 13	199
FWRWT14	- Replicated/Jackknife quarterly weight 14	199
FWRWT15	- Replicated/Jackknife quarterly weight 15	200
FWRWT16	- Replicated/Jackknife quarterly weight 16	200
FWRWT17	- Replicated/Jackknife quarterly weight 17	200
FWRWT18	- Replicated/Jackknife quarterly weight 18	201
FWRWT19	- Replicated/Jackknife quarterly weight 19	201
FWRWT20	- Replicated/Jackknife quarterly weight 20	201
FWRWT21	- Replicated/Jackknife quarterly weight 21	202
FWRWT22	- Replicated/Jackknife quarterly weight 22	202
FWRWT23	- Replicated/Jackknife quarterly weight 23	202
FWRWT24	- Replicated/Jackknife quarterly weight 24	203
FWRWT25	- Replicated/Jackknife quarterly weight 25	203
FWRWT26	- Replicated/Jackknife quarterly weight 26	203
FWRWT27	- Replicated/Jackknife quarterly weight 27	204
FWRWT28	- Replicated/Jackknife quarterly weight 28	204
FWRWT29	- Replicated/Jackknife quarterly weight 29	204
FWRWT30	- Replicated/Jackknife quarterly weight 30	205
FWRWT31	- Replicated/Jackknife quarterly weight 31	205
FWRWT32	- Replicated/Jackknife quarterly weight 32	205
FWRWT33	- Replicated/Jackknife quarterly weight 33	206
FWRWT34	- Replicated/Jackknife quarterly weight 34	206
FWRWT35	- Replicated/Jackknife quarterly weight 35	206
FWRWT36	- Replicated/Jackknife quarterly weight 36	207

FWRWT37	- Replicated/Jackknife quarterly weight 37	207
FWRWT38	- Replicated/Jackknife quarterly weight 38	207
FWRWT39	- Replicated/Jackknife quarterly weight 39	208
FWRWT40	- Replicated/Jackknife quarterly weight 40	208
FWRWT41	- Replicated/Jackknife quarterly weight 41	208
FWRWT42	- Replicated/Jackknife quarterly weight 42	209
FWRWT43	- Replicated/Jackknife quarterly weight 43	209
FWRWT44	- Replicated/Jackknife quarterly weight 44	209
FWRWT45	- Replicated/Jackknife quarterly weight 45	210
FWRWT46	- Replicated/Jackknife quarterly weight 46	210
FWRWT47	- Replicated/Jackknife quarterly weight 47	210
FWRWT48	- Replicated/Jackknife quarterly weight 48	211
FWRWT49	- Replicated/Jackknife quarterly weight 49	211
FWRWT50	- Replicated/Jackknife quarterly weight 50	211
FWRWT51	- Replicated/Jackknife quarterly weight 51	212
FWRWT52	- Replicated/Jackknife quarterly weight 52	212
FWRWT53	- Replicated/Jackknife quarterly weight 53	212
FWRWT54	- Replicated/Jackknife quarterly weight 54	213
FWRWT55	- Replicated/Jackknife quarterly weight 55	213
FWRWT56	- Replicated/Jackknife quarterly weight 56	213
FWRWT57	- Replicated/Jackknife quarterly weight 57	214
FWRWT58	- Replicated/Jackknife quarterly weight 58	214
FWRWT59	- Replicated/Jackknife quarterly weight 59	214
FWRWT60	- Replicated/Jackknife quarterly weight 60	215
FWRWT	- Final quarterly weight.....	215

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

ALPHABETICAL TABLE OF VARIABLES

	Page
ACV	114
BWT	112
D_HEALTH	111
DBENCAT	114
DSPONSVC	115
DUPFLAG	167
ENBGSMPL	110
FLAG_FIN	166
FNSTATUS	167
FWRWT	215
FWRWT1	195
FWRWT10	198
FWRWT11	198
FWRWT12	199
FWRWT13	199
FWRWT14	199
FWRWT15	200
FWRWT16	200
FWRWT17	200
FWRWT18	201
FWRWT19	201
FWRWT2	195
FWRWT20	201
FWRWT21	202
FWRWT22	202
FWRWT23	202
FWRWT24	203
FWRWT25	203
FWRWT26	203
FWRWT27	204
FWRWT28	204
FWRWT29	204
FWRWT3	196
FWRWT30	205
FWRWT31	205
FWRWT32	205
FWRWT33	206
FWRWT34	206
FWRWT35	206
FWRWT36	207
FWRWT37	207
FWRWT38	207
FWRWT39	208
FWRWT4	196
FWRWT40	208
FWRWT41	208
FWRWT42	209
FWRWT43	209
FWRWT44	209
FWRWT45	210
FWRWT46	210
FWRWT47	210
FWRWT48	211
FWRWT49	211

FWRWT5	- Replicated/Jackknife quarterly weight 5	196
FWRWT50	- Replicated/Jackknife quarterly weight 50	211
FWRWT51	- Replicated/Jackknife quarterly weight 51	212
FWRWT52	- Replicated/Jackknife quarterly weight 52	212
FWRWT53	- Replicated/Jackknife quarterly weight 53	212
FWRWT54	- Replicated/Jackknife quarterly weight 54	213
FWRWT55	- Replicated/Jackknife quarterly weight 55	213
FWRWT56	- Replicated/Jackknife quarterly weight 56	213
FWRWT57	- Replicated/Jackknife quarterly weight 57	214
FWRWT58	- Replicated/Jackknife quarterly weight 58	214
FWRWT59	- Replicated/Jackknife quarterly weight 59	214
FWRWT6	- Replicated/Jackknife quarterly weight 6	197
FWRWT60	- Replicated/Jackknife quarterly weight 60	215
FWRWT7	- Replicated/Jackknife quarterly weight 7	197
FWRWT8	- Replicated/Jackknife quarterly weight 8	197
FWRWT9	- Replicated/Jackknife quarterly weight 9	198
H10001	- Are you the person listed on envelope	115
H10002A	- Health plan(s) covered: TRICARE Prime	116
H10002C	- Health plan(s) covered: TRICARE Ext/Std	116
H10002F	- Health plan(s) covered: Medicare.....	117
H10002G	- Health plan(s) covered: FEHBP	117
H10002H	- Health plan(s) covered: Medicaid	117
H10002I	- Health plan(s) covered: Civilian HMO	117
H10002J	- Health plan(s) covered: Other civilian.....	118
H10002K	- Health plan(s) covered: USFHP	118
H10002L	- Health plan(s) covered: Not sure.....	118
H10002M	- Health plan(s) covered: Veterans	118
H10002N	- Health plan(s) covered: TRICARE Plus	116
H10002O	- Health plan(s) covered: TRICARE For Life	116
H10002P	- Health plan(s) covered: TRICARE Supplemental Insurance.....	116
H10002Q	- Health plan(s) covered: TRICARE Reserve Select	117
H10002R	- Health plan(s) covered: Other Non-US government health insurance	118
H10003	- Which health plan did you use most in the past 12 months?	119
H10004	- Months or years in a row with health plan	119
H10005	- In last year: facility used most for health care	120
H10006	- In last year: have illness/injury/condition that needed care right away	120
H10007	- In last year: how often got care as soon as you believed you need it	120
H10008	- In last year: wait between trying to get care and actually seeing a provider for an illness or injury.....	121
H10009	- In last year: made appointments for non-urgent health care.....	121
H10010	- In last year: how often got appointments for non-urgent health care as soon as you wanted	121
H10011	- In last year: days between making an appointment for regular or routine care and actually seeing a provider.....	122
H10012	- In last year: times went to an emergency room for own care.....	122
H10013	- In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room).....	122
H10014	- In last year: how often talk to doctor or other health care provider about illness prevention.....	123
H10015	- In last year: doctor or other health care provider talked about more than 1 choice for treatment	123
H10016	- In last year: doctor talked about pros/cons of each treatment/health care choice	123
H10017	- 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	124
H10018	- Rating of all health care in last year	124
H10019	- Have one person you think of as your personal doctor	124
H10020	- In last year: number of times visited personal doctor for care for self.....	125

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

H10021	- In last year: how often personal doctor listened carefully to you	125
H10022	- In last year: how often personal doctor explained things in a way that was easy to understand.....	125
H10023	- In last year: how often your personal doctor showed respect for what you have to say	126
H10024	- In last year: how often your personal doctor spent enough time with you	126
H10025	- In last year: got care from doctor or other health provider other than personal doctor	126
H10026	- In last year: how often personal doctor seemed informed and up-to-date about care received from other doctors	127
H10027	- Rating of your personal doctor	127
H10028	- In last year: tried to make appointment to see a specialist.....	127
H10029	- In last year: how often it was easy to get appointments with specialists	128
H10030	- In last year: how many specialists seen	128
H10031	- Rating of specialist seen most often in last year	128
H10032	- In last year: tried to get care, tests, or treatment through health plan	129
H10033	- In last year: how often easy to get care, tests, or treatment you thought you needed through health plan.....	129
H10034	- In last year: how often written material/Internet provide information you needed about how your plan works.....	130
H10034B	- In last year: looked for information in written material or on the Internet about how health plan works.....	129
H10035	- In last year: looked for information from health plan on cost of health care service or equipment.....	130
H10036	- In last year: how often able to find out cost of health care service or equipment from health plan.....	130
H10037	- In last year: looked for information from health plan on cost of prescription medications	131
H10038	- In last year: how often able to find out cost of prescription medications	131
H10039	- In last year: tried to get information or help from health plan's customer service	131
H10040	- In last year: how often did customer service give needed information or help.....	131
H10041	- In last year: how often did customer service treat with courtesy and respect	132
H10042	- In last year: health plan gave forms to fill out	132
H10043	- In last year: how often forms from health plan were easy to fill out.....	132
H10044	- In last year: sent in any claims to your health plan	133
H10045	- In last year: how often health plan handled claims quickly.....	133
H10046	- In last year: how often health plan handled claims correctly	133
H10047	- Rating of all experience with health plan	134
H10048	- Blood pressure: when last reading	134
H10049	- Blood pressure: know if blood pressure is too high or not.....	134
H10050	- When did you last have a flu shot	135
H10051	- Smoked at least 100 cigarettes in life.....	135
H10052	- Smoke everyday, some days, or not at all.....	135
H10053	- Last year: number of visits advised to quit smoking.....	136
H10054	- Last year: number of visits medication was recommended or discussed to assist with quitting smoking.....	136
H10055	- Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking	136
H10056	- Are you male or female	137
H10057	- Female: last have a Pap smear test.....	137
H10058	- Female: are you under age 40	137
H10059	- Female: last time breasts checked mammography	138
H10060	- Female: been pregnant in last year or pregnant now	138
H10061	- Female: in what trimester is your pregnancy.....	138
H10062	- Female: trimester first received prenatal care	139
H10063	- In general how would you rate your overall health.....	139

H10064	- Limited in any way in any activities because of any impairment or health problem	139
H10065	- In last year: seen doctor or other health provider 3 or more times for same condition or problem.....	139
H10066	- Condition lasted for at least 3 months	140
H10067	- Need to take medicine prescribed by a doctor	140
H10068	- Medicine to treat condition that has lasted for at least 3 months	140
H10069F	- Feet portion of height without shoes.....	140
H10069I	- Inches portion of height without shoes	141
H10070	- Weight without shoes in pounds.....	141
H10071	- Are you Spanish, Hispanic, or Latino	146
H10071A	- No, not Spanish, Hispanic, or Latino	146
H10071B	- Yes, Mexican, Mexican American, Chicano	147
H10071C	- Yes, Puerto Rican.....	147
H10071D	- Yes, Cuban.....	147
H10071E	- Yes, other Spanish, Hispanic, or Latino	147
H10072	- Currently covered Medicare part A.....	149
H10073	- Currently covered Medicare part B.....	149
H10074	- Currently covered Medicare supplemental.....	150
HP_BP	- Blood pressure check in last 2 years know results.....	189
HP_CESH2	- Had smoking cessation counseling - HEDIS (modified).....	190
HP_FLU	- Age 65 and older flu shot in last 12 months	189
HP_MAM50	- Women age 50 and over mammography in past 2 years	188
HP_MAMOG	- Women age 40 and over mammography in past 2 years	188
HP_OBESE	- Obese or morbidly obese	189
HP_PAP	- All women pap smear in last 3 years.....	188
HP_PRNTL	- Pregnant in last year received care in 1st trimester	188
HP_SMKH2	- Smoker under HEDIS definition (modified)	190
HP_SMOKE	- Advised to quit smoking in last 12 months	189
KCIVINS	- Beneficiary covered by civilian insurance	187
KCIVOPQY	- Outpatient visits to civilian facility	187
KEYCOUNT	- Number of key questions answered	167
KMILOPQY	- Outpatient visits to military facility.....	187
MISS_1	- Count of: violates skip pattern	178
MISS_4	- Count of: incomplete grid error	178
MISS_5	- Count of: scalable response of don't know.....	178
MISS_6	- Count of: not applicable - valid skip.....	179
MISS_7	- Count of: out-of-range error.....	179
MISS_8	- Count of: multiple response error	179
MISS_9	- Count of: no response - invalid skip	180
MISS_TOT	- Total number of missing responses	181
MPCSMPL	- Military personnel category.....	110
MPRID	- Unique MPR identifier.....	103
N1	- Coding scheme note 1	168
N10	- Coding scheme note 10	170
N10A1	- Coding scheme note 10A1	172
N10B1	- Coding scheme note 10B1	171
N10B2	- Coding scheme note 10B2	171
N10B3	- Coding scheme note 10B3	171
N10B4	- Coding scheme note 10B4	171
N10B5	- Coding scheme note 10B5	172
N10B6	- Coding scheme note 10B6	172
N10B7	- Coding scheme note 10B7	172
N11	- Coding scheme note 11	173
N11B	- Coding scheme note 11B	173
N12	- Coding scheme note 12	173
N13	- Coding scheme note 13	173
N14	- Coding scheme note 14	174

N15	- Coding scheme note 15	174
N16	- Coding scheme note 16	175
N17	- Coding scheme note 17	175
N18	- Coding scheme note 18	175
N19A	- Coding scheme note 19A	176
N19B	- Coding scheme note 19B	176
N2	- Coding scheme note 2	168
N20	- Coding scheme note 20	177
N21	- Coding scheme note 21	177
N22	- Coding scheme note 22	177
N23	- Coding scheme note 23	177
N24	- Coding scheme note 24	178
N3	- Coding scheme note 3	168
N4	- Coding scheme note 4	169
N5	- Coding scheme note 5	169
N6	- Coding scheme note 6	169
N7	- Coding scheme note 7	169
N8	- Coding scheme note 8	170
N8A1	- Coding scheme note 8A1	170
N9	- Coding scheme note 9	170
NHFF	- Stratum sample size	110
ONTIME	- Responded within 8 weeks of mail-out	166
OUTCATCH	- Out of catchment area indicator	185
PATCAT	- Aggregated beneficiary category	115
PCM	- Primary manager code (civilian or military)	113
PNSEXCD	- Person gender	112
PNTYPCD	- Person type code	115
POSTCELL	- Poststratification cell for new weights	193
QUARTER	- Survey quarter	110
RACEETHN	- Race/Ethnic code	112
RDAGEQY	- Age at time of data collection-Capped(18 and below, 86 and above)	113
RFLDAGE	- Age at start of fielding period-Capped(18 and below, 86 and above)	113
S10009	- Had the same personal doctor or nurse before joining this health plan	150
S10010	- Since joined health plan, how much of a problem, if any, was it to get a personal doctor or nurse you are happy with?	150
S10011	- Able to see my provider when needed	166
S10014	- Satisfaction with health care received during last visit	166
S10B01	- Self rating of overall mental/emotional health	164
S10B02	- Last year: needed treatment/counseling for personal/family problem	164
S10B03	- Last year: problem getting needed treatment/counseling	164
S10B04	- Last year: rating of treatment/counseling received.....	165
S10D02	- Currently use chewing tobacco or snuff every day, some days, or not at all.....	165
S10D03	- Currently use any tobacco products other than cigarettes, like cigars/pipes/kreteks/other	165
S10V01	- Last year: how much hlthcare received from civilian prvdr ntwk	162
S10V02	- Last year: how much problem to get hlthcare from civilian prvdr ntwk	163
S10V05	- Last year: doctor you wanted to see left civilian prvdr ntwk.....	163
S10V06	- Last year: how much problem to find doctor from civilian prvdr ntwk.....	154
S10V07	- Last year: how much problem to find spclst from civilian prvdr ntwk	160
S10V09	- Last year: doctor you wanted to see not seeing new TRICARE patients	163
S10V11A	- Problem finding Dr from civilian ntwk: travel distance too long	154
S10V11B	- Problem finding Dr from civilian ntwk: communicating with doctor(s)	154
S10V11C	- Problem finding Dr from civilian ntwk: doctor(s) not taking new patients	154
S10V11D	- Problem finding Dr from civilian ntwk: could not find the specialty I wanted	155
S10V11E	- Problem finding Dr from civilian ntwk: did not like doctor(s).....	155
S10V11F	- Problem finding Dr from civilian ntwk: wait for an appointment was too long.....	155
S10V11G	- Problem finding Dr from civilian ntwk: could not find information about doctors	155
S10V11H	- Problem finding Dr from civilian ntwk: other	156

S10V111	- Problem finding Dr from civilian ntwk: doctor's location inconvenient.....	156
S10V12A	- Problem finding spclst from civilian ntwk: travel distance too long.....	160
S10V12B	- Problem finding spclst from civilian ntwk: communicating with doctor(s).....	161
S10V12C	- Problem finding spclst from civilian ntwk: doctor(s) not taking new patients.....	161
S10V12D	- Problem finding spclst from civilian ntwk: did not like doctor(s)	161
S10V12E	- Problem finding spclst from civilian ntwk: wait for an appointment was too long.....	161
S10V12F	- Problem finding spclst from civilian ntwk: could not find information about doctors	162
S10V12G	- Problem finding spclst from civilian ntwk: other.....	162
S10V12H	- Problem finding spclst from civilian ntwk: doctor's location inconvenient.....	162
S10V19	- Is prsnl doctor/nurse a civilian	150
S10V20	- Last year: how much problem to find prsnl doctor to accept TRICARE	151
S10V21A	- Problem finding Dr to accept TRICARE: travel distance too long	151
S10V21B	- Problem finding Dr to accept TRICARE: communicating with doctor(s)	151
S10V21C	- Problem finding Dr to accept TRICARE: doctor(s) not taking new patients	151
S10V21D	- Problem finding Dr to accept TRICARE: doctor(s) not taking new TRICARE patients.....	152
S10V21E	- Problem finding Dr to accept TRICARE: doctor(s) not accepting TRICARE payment.....	152
S10V21F	- Problem finding Dr to accept TRICARE: could not find the specialty I wanted	152
S10V21G	- Problem finding Dr to accept TRICARE: did not like doctor(s).....	152
S10V21H	- Problem finding Dr to accept TRICARE: wait for an appointment was too long.....	153
S10V21I	- Problem finding Dr to accept TRICARE: could not find information about doctors	153
S10V21J	- Problem finding Dr to accept TRICARE: other	153
S10V22	- Is prsnl doctor/nurse in TRICARE civilian provider network.....	153
S10V23	- Last year: did you see a civilian specialist	156
S10V24	- Last year: civilian specialist same as prsnl doctor.....	156
S10V25	- Last year: how much problem to find specialist to accept TRICARE	157
S10V26A	- Problem finding spclst to accept TRICARE: travel distance too long.....	157
S10V26B	- Problem finding spclst to accept TRICARE: communicating with doctor(s).....	157
S10V26C	- Problem finding spclst to accept TRICARE: doctor(s) not taking new patients.....	157
S10V26D	- Problem finding spclst to accept TRICARE: doctor(s) not taking new TRICARE patients.....	158
S10V26E	- Problem finding spclst to accept TRICARE: doctor(s) not accepting TRICARE payment.....	158
S10V26F	- Problem finding spclst to accept TRICARE: could not find the specialty I wanted.....	158
S10V26G	- Problem finding spclst to accept TRICARE: did not like doctor(s)	158
S10V26H	- Problem finding spclst to accept TRICARE: wait for an appointment was too long.....	159
S10V26I	- Problem finding spclst to accept TRICARE: could not find information about doctors	159
S10V26J	- Problem finding spclst to accept TRICARE: other.....	159
S10V27	- Last year: civilian specialist member of civilian network	159
S10V28	- Specialty of civilian specialist you saw most often	160
SERVAFF	- Service affiliation	111
SEXSMPL	- Sex sampling variable	103
SRAGE	- What is your age now?	149
SREDA	- Highest grade completed	146
SRRACEA	- Race: White.....	147
SRRACEB	- Race: Black or African American.....	148
SRRACEC	- Race: American Indian or Alaska native	148
SRRACED	- Race: Asian	148
SRRACEE	- Race: Native Hawaiian/other Pacific Islanders.....	148
STRATUM	- Sampling stratum	103
SVCSMPL	- Branch of service sampling variable.....	103

TNEXREG	- TRICARE next generation of contracts region grouping	111
USA	- CONUS/OCONUS indicator	185
WEB	- Web survey indicator	167
XBENCAT	- Beneficiary category	183
XBMI	- Body mass index	186
XBMICAT	- Body mass index category	186
XBNFGRP	- Constructed beneficiary group.....	186
XCATCH	- XCATCH - Catchment area (reporting)	190
XENR_PCM	- Enrollment by PCM type	182
XENR_RSV	- Enrollment by PCM type - reservist	183
XENRLLMT	- Enrollment in TRICARE prime.....	182
XINS_COV	- Insurance coverage	182
XINS_RSV	- Insurance coverage - reservist	184
XOCONUS	- Overseas Europe/Pacific/Latin indicator	185
XREGION	- Region	184
XSERVAFF	- Service affiliation	187
XSEXA	- Male or female (recode)	186
XTNEXREG	- TRICARE next generation of contracts region grouping	185

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Introduction

This Codebook and Users' Guide provides a tool for programmers and analysts to assist them in creating cross-tabulations and basic statistical estimates from the Quarter II, 2010 Adult Health Care Survey of DoD Beneficiaries (HCSDB). It is intended to assist users in creating tables and generating analyses above and beyond those associated with this project.

Beginning with 2006, reporting and documentation of the HCSDB is performed on a fiscal year basis. In previous years, reporting and documentation were based on calendar years. Thus, the current codebook describes the Quarter II, 2010 dataset for fiscal year 2010. Throughout, 2010 Quarter II dataset refers to the fiscal year 2010.

This version of the Codebook and User's Guide describes the Quarter II data set. It contains frequency counts of all variables in the second quarter of fiscal year 2010.

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[™] or WesVar PC[®]. Sample programming code is included to estimate standard errors using appropriate methods to accommodate the complex sample design.

The codebook is presented in Chapter 5, where we describe the quarterly counts for each variable in the database, including a list of all possible values of the variable, weighted and unweighted frequency counts and percent occurrences for each value, and the values' interpretation or formatting. The codebook helps users assess the availability of certain measures, specify variables of interest, and identify all possible values of a variable. The variables are listed in the order of their position on the data file, and they are grouped by source as follows:

- Sampling variables used to place beneficiaries in the appropriate strata

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

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

Users interested in learning more about the technical aspects of the database creation, construction of new variables, or Mathematica's report production procedures may refer to "The 2010 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available in late 2010 from the TRICARE Management Activity Office.

What is the HCSDB?

The HCSDB is a health care survey of Active Duty military personnel, retirees, and their adult family members. It is comprised of an adult and a child survey, both fielded to a representative sample of beneficiaries. The adult survey is fielded every quarter, whereas the child survey is fielded only in one quarter of each fiscal year. Results from each quarter 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 surveys collect data on beneficiaries' satisfaction with, and access to, health care; knowledge of the TRICARE system; and use of preventive and other health care services.

Fielded annually from 1994 to 2000, the HCSDB now is fielded quarterly and consists of a fixed core questionnaire complemented by quarterly supplements intended to address topics of emerging interest. Users should note that, prior to 2000, the title of the HCSDB corresponded to the reference year that respondents were asked to think about when responding to questions. For example, although the 2000 HCSDB was fielded in 2001, beneficiaries responded to questions according to the reference period 12 months prior. Under the current naming convention the survey title refers to the year the questionnaires are fielded, so, for example, this year's survey is the 2010 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, and 2010. The annotated questionnaire appears in Appendix A. A crosswalk between the 2010 questions and the questions from the 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 and 2009 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 2010, 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.
- **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.
- **Your Preventive Health Care.** This section collects information on the use of preventive health care services, including blood pressure readings and flu shots. All women are asked about Pap smears; women that are or have been pregnant within the past 12 months are questioned about prenatal care. Women age 40 and over are asked about mammography. All respondents are asked whether they smoke. Smokers are asked whether, and how often, they have received smoking cessation counseling from a health care professional.
- **About You.** This section asks basic background and health status questions. Beneficiaries are asked how they view their general health. They are further asked to report their height, weight, education level, race, and age.

Quarter II Supplements

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

- **Use of Tobacco Products.** Questions in this supplement are about the use of tobacco products other than cigarettes. Respondents are asked questions on the frequency of use of smokeless tobacco products as well as other tobacco products, not including cigarettes.
- **Civilian Providers.** These supplemental questions provide information about respondents' experiences getting care from civilian doctors. Questions concern the amount of care received from doctors in TRICARE's civilian network, problems getting wanted care, convenience of care, and physician retention within the TRICARE civilian network.

Sample Design Overview

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

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

A stratified sample design was used to select DoD health care beneficiaries for the Quarter II, 2010 Adult HCSDB. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2010 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 51,000 beneficiaries, 12,560 adult MHS beneficiaries completed and returned a 2010 Adult HCSDB questionnaire for the second quarter, yielding a response rate of 24.8 percent. Information on developing response rates can be found in the "2010 Health Care Survey of DoD Beneficiaries: Adult Technical Manual."

Other Documents on the 2010 HCSDB

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

Chapter

2

Survey of Adults

This chapter presents information on the survey administration cycle for the Quarter II, 2010 Adult Health Care Survey of DoD Beneficiaries (HCSDB), with specific details on the survey mailing cycle and the number of surveys received.

A. SURVEY OPERATIONS ACTIVITIES

Operational support for the Health Care Survey of DoD Beneficiaries (HCSDB) involved four mailings to beneficiaries between December 8, 2009 and February 1, 2010 in Quarter II.

The mailings include:

1. Pre-Notification Letter – Letter of explanation encouraging participation
2. Questionnaire 1 – The survey
3. Postcard – A reminder to complete the survey and a thank you for completion
4. Questionnaire 2 – The survey, if necessary

The Pre-Notification Letter includes instructions on how to do the survey via the Internet. This change was initiated in Quarter 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 double postcard which can be closed with a wafer seal. This enabled Synovate to provide the respondent with their Internet password in order to complete the survey online.

A change initiated in Quarter I, 2009 was that Mathematica emailed Active Duty their prenotification information as well as their reminder postcard information. In addition, Synovate continues to send prenotification letters and reminder postcards. Starting Quarter II, 2010, the Active Duty also received an email reminder during the 2nd questionnaire mailing. These emails supplemented, as opposed to replaced, their respective mailings.

B. SAMPLE

The sample file that Synovate received from Mathematica contained 51,000 records and the Adult HCSDB was mailed out to 50,984 respondents (the remaining 696 records did not include the respondents' names or addresses and so were not able to be mailed).

C. QUESTIONNAIRE VERSION

In Quarter II, 2010, all respondents received the questionnaire with questions in the CAHPS 4.0 format.

D. SURVEY PROCESSING

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

Barcode

Digit 1 - Quarter Marker (1-4)

Digit 2 - Wave Marker (1-4)

Digit 3 - Study Marker (1=sample, 2=supplemental, 3=child)

Digits 4-8 - Sequential ID#

Control Number (MIQ) - 8-digit unique identifier

Digits 1-7 – Sequential ID #

Digit 8 – Check Digit

Password

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

E. ADDRESSES

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

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

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

The origin of the addresses is as follows:

▪ Altarum/DEERS Addresses

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

Altarum also provides updates on each of the four addresses prior to the Questionnaire, Postcard and 2nd Questionnaire mailings. Synovate records these addresses as CHCS Updated, Residential Updated, Sponsor Updated, Unit Updated.

▪ NCOA Address

Upon receipt of the initial sample and prior to the Pre-Notification mailing, Synovate sends the first available address for each beneficiary to a NCOA vendor for updating and hygiene services. The

updated address returned by the vendor is marked as the NCOA address. The definition of “best address” changed in Quarter I, 2009. Synovate compared the date on the Residential address to the date on the CHCS address. The address that had the more current date was sent off for NCOA processing. If the dates were the same or if one/both were missing dates, then the hierarchy of CHCS then Residential would prevail.

- Respondent Address Changes

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

- Address Correction via USPS

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

- Sample Refreshes

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

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

Table 2.1
 Frequency of Address by Beneficiary Category – Total Sample – Quarter II, 2010

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
PRE-NOTIFICATION LETTER	19754	12479	3245	2527	701	752	4842	5278	631	79	50288
NCOA Updated CHCS	279 0.55%	75 0.15%	23 0.05%	3 0.01%	1 0.00%	1 0.00%	27 0.05%	13 0.03%	2 0.00%	1 0.00%	425 0.85%
Original CHCS	4459 8.87%	1485 2.95%	420 0.84%	79 0.16%	16 0.03%	1 0.00%	720 1.43%	727 1.45%	76 0.15%	0 0.00%	7983 15.87%
NCOA Updated Residence	944 1.88%	916 1.82%	188 0.37%	205 0.41%	49 0.10%	75 0.15%	112 0.22%	251 0.50%	43 0.09%	7 0.01%	2790 5.55%
Original Residence	14042 27.92%	9993 19.87%	2613 5.20%	2237 4.45%	635 1.26%	671 1.33%	3983 7.92%	4271 8.49%	508 1.01%	71 0.14%	39024 77.60%
NCOA Updated Sponsor	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	1 0.00%
Original Sponsor	0 0.00%	10 0.02%	0 0.00%	3 0.01%	0 0.00%	4 0.01%	0 0.00%	16 0.03%	1 0.00%	0 0.00%	34 0.07%
Original Unit	30 0.06%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	31 0.06%

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

Table 2.1 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 1	18975	12451	3140	2516	688	748	4718	5221	625	79	49161
NCOA Updated CHCS	268 0.55%	75 0.15%	23 0.05%	3 0.01%	0 0.00%	1 0.00%	27 0.05%	13 0.03%	2 0.00%	1 0.00%	413 0.84%
Original CHCS	4247 8.64%	1480 3.01%	401 0.82%	79 0.16%	15 0.03%	1 0.00%	695 1.41%	717 1.46%	75 0.15%	0 0.00%	7710 15.68%
NCOA Updated Residence	917 1.87%	916 1.86%	183 0.37%	204 0.41%	49 0.10%	75 0.15%	110 0.22%	251 0.51%	42 0.09%	7 0.01%	2754 5.60%
Original Residence	13513 27.49%	9970 20.28%	2532 5.15%	2227 4.53%	624 1.27%	667 1.36%	3886 7.90%	4224 8.59%	504 1.03%	71 0.14%	38218 77.74%
NCOA Updated Sponsor	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	1 0.00%
Original Sponsor	0 0.00%	10 0.02%	0 0.00%	3 0.01%	0 0.00%	4 0.01%	0 0.00%	16 0.03%	1 0.00%	0 0.00%	34 0.07%
Original Unit	30 0.06%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	31 0.06%

Table 2.1 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
REMINDER POSTCARD	18576	12231	3072	2477	680	737	4362	5043	613	78	47869
NCOA Updated CHCS	259 0.54%	72 0.15%	22 0.05%	3 0.01%	0 0.00%	1 0.00%	25 0.05%	13 0.03%	2 0.00%	1 0.00%	398 0.83%
Original CHCS	4150 8.67%	1436 3.00%	392 0.82%	77 0.16%	15 0.03%	1 0.00%	613 1.28%	682 1.42%	73 0.15%	0 0.00%	7439 15.54%
NCOA Updated Residence	901 1.88%	903 1.89%	179 0.37%	199 0.42%	49 0.10%	74 0.15%	109 0.23%	246 0.51%	42 0.09%	6 0.01%	2708 5.66%
Original Residence	13236 27.65%	9810 20.49%	2478 5.18%	2195 4.59%	616 1.29%	657 1.37%	3615 7.55%	4086 8.54%	494 1.03%	71 0.15%	37258 77.83%
NCOA Updated Sponsor	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	1 0.00%
Original Sponsor	0 0.00%	10 0.02%	0 0.00%	3 0.01%	0 0.00%	4 0.01%	0 0.00%	16 0.03%	1 0.00%	0 0.00%	34 0.07%
Original Unit	30 0.06%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	31 0.06%

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

Table 2.1 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
QUESTIONNAIRE 2	17709	11524	2934	2335	651	704	3434	4173	454	76	43994
Respondent/ USPS Updated	551 1.25%	377 0.86%	66 0.15%	50 0.11%	13 0.03%	12 0.03%	26 0.06%	24 0.05%	5 0.01%	4 0.01%	1128 2.56%
NCOA Updated CHCS	235 0.53%	58 0.13%	16 0.04%	3 0.01%	0 0.00%	1 0.00%	20 0.05%	11 0.03%	1 0.00%	1 0.00%	346 0.79%
Default CHCS	485 1.10%	179 0.41%	74 0.17%	15 0.03%	15 0.03%	4 0.01%	21 0.05%	24 0.05%	1 0.00%	7 0.02%	825 1.88%
Original CHCS	3567 8.11%	1265 2.88%	344 0.78%	67 0.15%	15 0.03%	1 0.00%	464 1.05%	532 1.21%	61 0.14%	0 0.00%	6316 14.36%
NCOA Updated Residence	833 1.89%	815 1.85%	164 0.37%	191 0.43%	46 0.10%	69 0.16%	85 0.19%	216 0.49%	33 0.08%	6 0.01%	2458 5.59%
Original Residence	11661 26.51%	8649 19.66%	2246 5.11%	1986 4.51%	553 1.26%	600 1.36%	2818 6.41%	3279 7.45%	341 0.78%	57 0.13%	32190 73.17%
NCOA Updated Sponsor	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	1 0.00%
Default Sponsor	4 0.01%	171 0.39%	0 0.00%	21 0.05%	0 0.00%	13 0.03%	0 0.00%	74 0.17%	10 0.02%	0 0.00%	293 0.67%
Original Sponsor	0 0.00%	10 0.02%	0 0.00%	2 0.00%	0 0.00%	4 0.01%	0 0.00%	13 0.03%	1 0.00%	0 0.00%	30 0.07%
Default Unit	354 0.80%	0 0.00%	24 0.05%	0 0.00%	9 0.02%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	388 0.88%
Original Unit	19 0.04%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	19 0.04%

F. SURVEY ADMINISTRATION TIMELINE

Quarter II

File Receipt	23 Nov 09
NCOA Update	24 Nov 09
Pre-Notification	8 Dec 09
Altarum-DEERS Update	14 Dec 09
Questionnaire 1	4 Jan 10
Postcard	20 Jan 10
Altarum-DEERS Update	19 Jan 10
Questionnaire 2	1 Feb 10
Close of Field	1 Mar 10
File to MPR	9 Mar 10
Final Report to DoD	10 Mar 10

G. DISPOSITION CODES

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

- FLAG_FIN=1
Returned survey – survey was completed and returned.
- FLAG_FIN=2
Returned ineligible – survey was returned with at least one question marked and information that the beneficiary was ineligible. The information indicating ineligibility may have come by mail, phone, fax, or the survey itself.
- FLAG_FIN=3
Returned blank – temporarily ill or incapacitated. Survey was returned blank along with information that the beneficiary was temporarily ill or incapacitated. These sample members were eligible.
- FLAG_FIN=4
Returned blank – deceased. Survey was returned blank along with information that the beneficiary was deceased. These sample members were ineligible.
- FLAG_FIN=5
Returned blank – incarcerated or permanently incapacitated. Survey was returned blank along with information that the beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.
- FLAG_FIN=6
Returned blank – left military or divorced after fielding date, retired. Survey was returned blank along with information that the beneficiary left the military after fielding date, divorced after fielding date, or retired. These sample members were eligible.
- FLAG_FIN=7
Returned blank – not eligible on fielding date. Survey was returned blank along with information that the beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.

- FLAG_FIN=8
Returned blank – other eligible. Survey was returned blank along with a reason given by the sample member. These sample members were eligible.
- FLAG_FIN=9
Returned blank – no reason. Survey was returned blank without an explanation. These sample members had unknown eligibility.
- FLAG_FIN=10
No return – temporarily ill or incapacitated. Survey was not returned and beneficiary was temporarily ill or incapacitated. These sample members were eligible.
- FLAG_FIN=11
No return – active refuser. Survey was not returned and beneficiary refused to take part in the survey. These sample members were eligible.
- FLAG_FIN=12
No return – deceased. Survey was not returned and beneficiary deceased. These sample members were ineligible.
- FLAG_FIN=13
No return – incarcerated or permanently incapacitated. Survey was not returned, beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.
- FLAG_FIN=14
No return – left military or divorced after fielding date, retired. Survey was not returned, beneficiary left service after fielding date, divorced after fielding date, or retired. These sample members were eligible.
- FLAG_FIN=15
No return – not eligible on fielding date. Survey was not returned, beneficiary was not eligible for Military Health System Plan on fielding date. These sample members were ineligible.

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

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

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

- FLAG_FIN=17
No return – no reason. Survey was not returned, beneficiary gave no reason. These sample members had unknown eligibility.
- FLAG_FIN=18
Postal Non Deliverable (PND) – no address remaining. All addresses were attempted, mailing was returned PND. These sample members had unknown eligibility.
- FLAG_FIN=19
PND – address remaining at the close of field. At the close of field, the last address used was found invalid, next available was not attempted. These sample members had unknown eligibility.

- FLAG_FIN=20
Original Non-Locatable – no address at start of mailing. Substantially incomplete or blank address field before the survey was administered, no mailings attempted. These sample members had unknown eligibility.
- FLAG_FIN=21
Beneficiary provides written documentation declining to participate but doesn't specify a reason. These sample members were eligible.
- FLAG_FIN=22
Beneficiary indicates they are hospitalized but without providing any way to determine whether incapacity is temporary or permanent. Therefore, eligibility determination can not be made. These sample members had unknown eligibility.
- FLAG_FIN=23
Returned blank – deployed. Survey was returned blank along with information that the beneficiary was deployed. These sample members were eligible.
- FLAG_FIN=24
No return – deployed. Survey was not returned, beneficiary was deployed. These sample members were eligible.
- FLAG_FIN=25
Deceased. Beneficiary coded as deceased due to refresh sample sent by Altarum. These sample members were ineligible.
- FLAG_FIN=26
No match. Not eligible indicated by Altarum-DEERS update. Beneficiary coded as no longer having TRICARE coverage due to sample refresh.

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

Table 2.2

Frequency of Disposition by Beneficiary Category – Total Sample – Quarter II, 2010

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
RETURNED	4411	2176	755	449	135	124	2633	2356	315	4	13358
Completed (1)	4260 8.30%	2125 4.14%	730 1.42%	438 0.85%	129 0.25%	124 0.24%	2605 5.07%	2319 4.52%	312 0.61%	4 0.01%	13046 25.41%
Ineligible (2)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Temporarily Ill or Incapacitated (3)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Deceased (4)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Incarcerated or Permanently Incapacitated (5)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	2 0.00%
Left Military or divorced after 10.31.09, retired (6)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible on 10.31.09 (7)	0 0.00%	4 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	5 0.01%
Other Eligible (8)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	1 0.00%	1 0.00%	0 0.00%	5 0.01%
No Reason (9)	151 0.29%	47 0.09%	25 0.05%	11 0.02%	6 0.01%	0 0.00%	24 0.05%	33 0.06%	2 0.00%	0 0.00%	299 0.58%
NO RETURN	13322	9311	2267	1923	526	588	2150	2776	278	45	33186
Temporarily Ill or Incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Active Refusal (11)	5 0.01%	13 0.03%	1 0.00%	2 0.00%	1 0.00%	1 0.00%	6 0.01%	5 0.01%	2 0.00%	0 0.00%	36 0.07%

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

2.2 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
Deceased (12)	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%	3 0.01%	0 0.00%	0 0.00%	5 0.01%
Incarcerated or Permanently Incapacitated (13)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	0 0.00%	0 0.00%	2 0.00%
Left Military or divorced after 10.31.09, retired (14)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible on 10.31.09 (15)	0 0.00%	2 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	5 0.01%
Other Eligible (16)	1 0.00%	5 0.01%	0 0.00%	1 0.00%	0 0.00%	1 0.00%	2 0.00%	2 0.00%	0 0.00%	0 0.00%	12 0.02%
No Reason (17)	13316 25.94%	9291 18.10%	2266 4.41%	1919 3.74%	525 1.02%	586 1.14%	2141 4.17%	2761 5.38%	276 0.54%	45 0.09%	33126 64.53%
PND	2388	995	374	154	38	35	125	213	54	10	4386
No Address Remaining (18)	479 0.93%	254 0.49%	84 0.16%	35 0.07%	9 0.02%	10 0.02%	77 0.15%	29 0.06%	32 0.06%	2 0.00%	1011 1.97%
Address Remains at Close of Field (19)	1529 2.98%	736 1.43%	123 0.24%	118 0.23%	22 0.04%	25 0.05%	45 0.09%	184 0.36%	18 0.04%	8 0.02%	2808 5.47%
No Address at Start of Mailing (20)	380 0.74%	5 0.01%	167 0.33%	1 0.00%	7 0.01%	0 0.00%	3 0.01%	0 0.00%	4 0.01%	0 0.00%	567 1.10%
MISCELLANEOUS	0	0	0	0	0	0	0	0	0	0	0
Written Refusal without Reason (21)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Ill or Incapacitated – Unsure whether Temporary or Permanent (22)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

2.2 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/Reserve (GRD)	Dependent of Guard/Reserve (DGR)	Inactive Guard/Reserve (IGR)	Dependent of Inactive Guard/Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
DEPLOYED	22	1	17	0	0	0	0	1	0	0	41
Returned Blank (23)	5 0.01%	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	8 0.02%
No Return (24)	17 0.03%	1 0.00%	14 0.03%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	33 0.06%
SAMPLE REFRESH	149	86	22	20	14	9	19	14	3	28	364
Deceased Indicated by Altarum-DEERS Update(25)	4 0.01%	2 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	16 0.03%	8 0.02%	0 0.00%	0 0.00%	31 0.06%
Not Eligible Indicated by Altarum-DEERS Update (26)	145 0.28%	84 0.16%	21 0.04%	20 0.04%	14 0.03%	9 0.02%	3 0.01%	6 0.01%	3 0.01%	28 0.05%	333 0.65%
TOTALS	20292	12569	3435	2546	713	756	4927	5360	650	87	51335
YIELD RATE	20.99%	16.91%	21.25%	17.20%	18.09%	16.40%	52.87%	43.26%	48.00%	4.60%	25.41%

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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 2010 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions remain constant across the four quarters of the 2010 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 ("10") 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 ("10"). The variable ends with an alphanumeric character denoting the supplemental topic followed by the question number in the supplemental series.
- **Self-Reported Data.** Defense Manpower Data Center (DMDC) standard demographic self-reporting variables on the adult survey are prefixed with "SR." Survey variables with this naming convention include SRRACEA-SRRACEE (race/ethnicity) and SREDA (education).
- **Coding Scheme Flags and Counts.** Coding Scheme flags, variables like N1-N24, reference the notes in the Coding Scheme for the Adult Survey. See Appendix D for the Coding Scheme for Quarter II for more information. Coding Scheme counts are sums of missing value responses for each questionnaire; each of these variable names begins with the 4 characters "MISS".
- **Constructed Independent Variables.** Independent variables are prefixed with an "X." These include original survey variables modified as a result of data cleaning or recoding and newly constructed variables that did not previously exist on the survey file. For example, since the variable PNSEXCD was modified as a result of data cleaning and recoding, it was renamed XSEXA.
- **Constructed Dependent Variables.** Dependent variables are given different prefixes depending on function. Healthy People 2010 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 2010 HCSDB VARIABLES – QUARTER II

1 st Character: Survey Type	2 nd – 3 rd Characters: Survey Year	4 th – 6 th Characters: Question #	Additional Characters: Additional Information
H= Health Beneficiaries (18 and older, Adult Questionnaire) ----- S = Supplemental Question	10	001 to 074 ----- Quarter II 009-011, 014 – Supplemental questions about respondent’s personal doctor and about the visits to the respondent’s healthcare provider. B01-B04, B23-B26 – Supplemental questions about overall mental or emotional health. D02-D03 – Supplemental questions about respondent’s use of tobacco products. V01-V02, V05-V07, V09, V11-V12, V19-V28 – Supplemental questions about TRICARE’s civilian network.	A to R are used to label responses associated with a multiple response question

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

CLEANING AND EDITING CONVENTIONS

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

- **Initial Cleaning.** Missing value flags were encoded when Synovate created the SAS dataset:
 - Skipped items were encoded with SAS missing value code of ‘.’.
- **Data Cleaning and Recoding of Variables – Implementation of the Coding Scheme.** Skip patterns were checked for consistency, and questions that were skipped legitimately were recoded with the SAS missing value of “.N”; questions that were answered, but should have been skipped, were recoded with a SAS missing value of “.C”. When possible, variables were backward coded or forward coded to make all responses consistent within a sequence. Numeric values were checked, and values that were out of range were flagged with the SAS missing value of “.O”.
- **Frequency Checks.** Formatted and unformatted frequency tables for all variables in Quarter II, 2010 Adult HCSDDB data file appear in Chapter 5 of this document. These frequency tables and other relevant cross tabulations were used to examine the range of values recorded for each data item to determine the type and magnitude of missing values. All value labels have been checked for accuracy.

RECORD SELECTION CRITERIA

Blank returns, nonrespondents, and any respondents found to be ineligible for MHS benefits were removed from the database. In addition, among eligible respondents with a non-blank questionnaire, a questionnaire must be “complete” to be included in the database.

To determine if a 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: H10003, H10005, H10006, H10009, H10013, H10018, H10019, H10027, H10028, H10031, H10033, H10039, H10042, H10047, H10050, H10051, H10063, H10071, SREDA and the race indicator.

Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2010 Adult HCSDDB, requires weights to do the following:

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

Sampling weights are equivalent to the reciprocal of the probability of each respondent’s selection into the sample. Sampling weights are further adjusted for nonresponse within the classes formed based on the percentiles of the propensity scores from the propensity model. Finally, we poststratified the nonresponse adjusted weights to the frame totals to obtain specific domain weighted totals equal to the

population totals, and trimmed some extreme weights to reduce the excessive effect of extreme weights on variance inflation. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter II. For further details of the 2010 weighting, see 2010 Health Care Survey of DoD Beneficiaries: Technical Manual.

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 2010 Quarter II HCSDB dataset.

HOW TO MAKE A TABLE USING SAS

The Quarter II, 2010 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 2010 Quarter II adult dataset is located on a CD-ROM in the subdirectory HCSDB10\FORMA\Q2, your LIBNAME statement must look like this:

```
LIBNAME INFORMA 'F:\HCSDB10\FORMA\Q2';
```

The adult dataset can then be referred to as INFORMA.HCSDB10, where INFORMA is the location of the file HCSDB10.

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:\HCSDB10\FORMA\Q2\FMTLIB';
```

The OPTIONS statement controls page format and line length. A table with a “portrait” orientation might have this statement:

```
OPTIONS PS=79 LS=132;
```

A table with a “landscape” orientation that is left justified would have this OPTIONS statement:

```
OPTIONS PS=50 LS=175 NOCENTER;
```

DATA Step

The DATA step is used to create permanent or temporary datasets. It is also used to create new variables, modify existing variables, and limit the number of variables or observations. In a DATA step, you can do any or all of the following activities:

- Construct new variables. For example, to construct a variable of Active Duty by sex:

```
/* Active Duty males */  
IF XSEX = 1 AND XBNFGRP = 1 THEN XSEX_AD = 1;  
* Active Duty females;  
ELSE IF XSEX = 2 and XBNFGRP = 1 THEN XSEX_AD = 2;  
ELSE XSEX_AD = .; /* missing value */
```

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

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

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

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

```
KEEP XREGION SVCSMPL H10049 H10051;
```

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

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

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

```
LIBNAME INFORMA 'F:\HCSDB10\FORMA';  
DATA SVC_1;  
/* Input file is HCSDB10 */  
SET INFORMA.HCSDB10;  
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:\HCSDB10\FORMA';  
LIBNAME OUT 'C:\HCSDB10\FORMA';  
DATA OUT.SVC_2;  
SET INFORMA.HCSDB10;  
IF SVCSMPL = 2;  
RUN;
```

PROC TABULATE

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

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

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

```
PROC TABULATE DATA=your dataset <option list>;  
CLASS class variables;  
VAR analysis variables;  
TABLE << page expression, > row expression, > column expression </ table options >;  
WEIGHT FWRWT;  
RUN;
```

If the input file is to be limited to a specific population, a separate DATA step can precede the TABULATE, or a WHERE statement can be used within the TABULATE procedure. For example, to create a table from only respondents in service branch 1, you would use the following statement after the PROC TABULATE statement:

```
WHERE SVCSMPL = 1;
```

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

The VAR statement identifies all analysis variables for a table. Analysis variables must be numeric and can be either discrete or continuous. SAS excludes missing values when computing statistics such as means and percentages.

The WEIGHT statement identifies the numeric variable whose value is used for weighting each *analysis* variable. In the HCSDB for Quarter II, 2010, the weight variable is FWRWT.

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

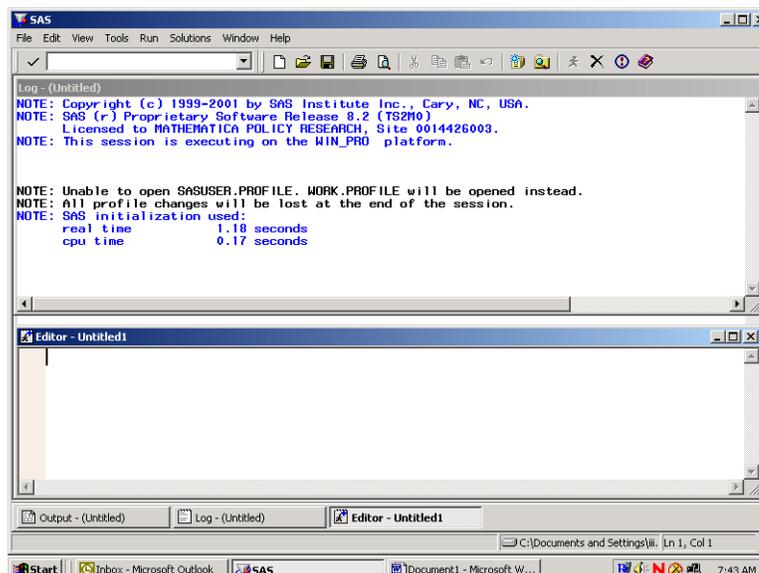
- Analysis variables

- Class variables
- The universal class variable ALL, which summarizes the class variables in the same group or dimension
- Keyword for the statistic to be performed, such as MEAN, SUM, or PCTSUM
- A format modifier, which defines how to format values in cells. For example, F=8.2 will present values with a maximum of 8 positions and 2 digits to the right of the decimal.
- Labels, which temporarily replace variable names and statistic keywords. These labels have the form =/label/; for example, XTNEXREG=TNEX Region' or MEAN=' ' (to eliminate the word MEAN from the headings).
- Crossing operator * (asterisk). The asterisk is used to cross elements within the same dimension. For example, you would use XENRLLMT*XSEXA to cross enrollment status by sex. The asterisk is also used to connect the statistic (e.g., MEAN, SUM) to the appropriate dimension; for example, to calculate the mean of respondents' satisfaction with all health care in the last 12 months, you would use H10018 *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 H10018 H10047.
- Grouping is accomplished with parentheses. Below is an example of grouping, concatenation, and crossing within a single dimension:

(XBNFGRP ALL)*XSEXA

The SAS Display Manager System

The SAS Display Manager system provides an interactive tool for running SAS commands, like those given above, in the Windows environment. Double clicking the SAS icon on the desktop begins the SAS session. When you first enter SAS version 8, the following screen opens.

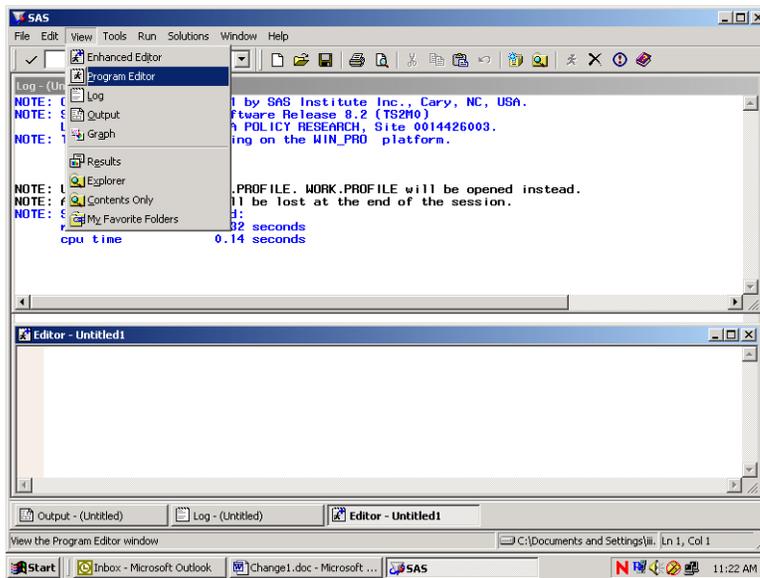


The screen is divided into two windows, a Log window above and an Editor window below.

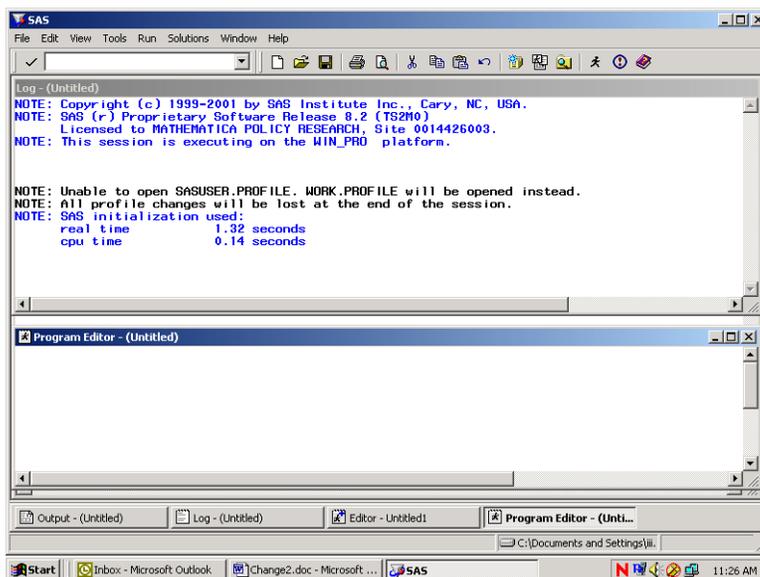
The Window Bar at the bottom of the screen includes tabs for the Log and Editor windows with an additional tab for the Output Window. Clicking on the Output tab will open the Output window. The instructions in this document will outline options for setting up the Editor and for displaying the windows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

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

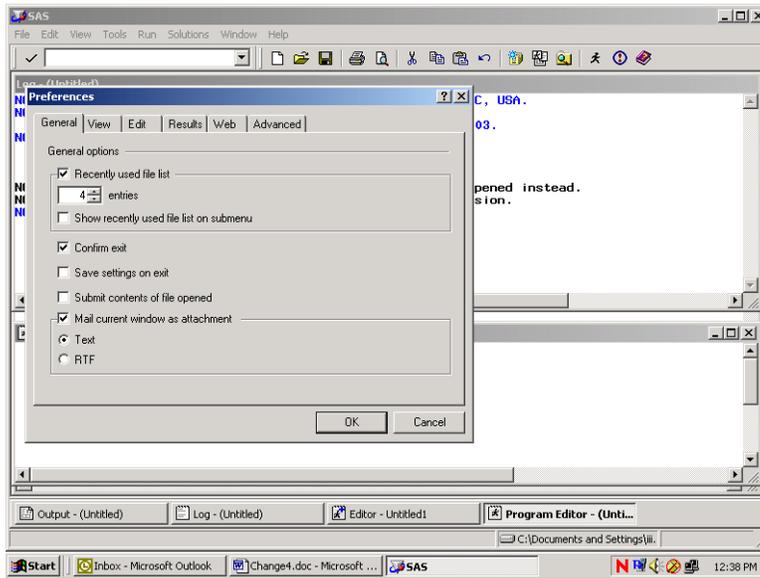
Click on View and select Program Editor as in the following:



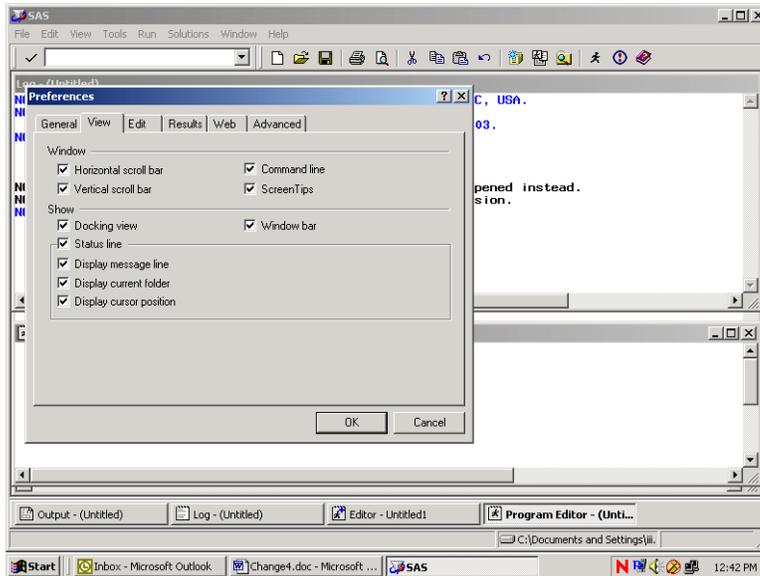
The lower Editor Window has now changed to Program Editor as in the following screen:



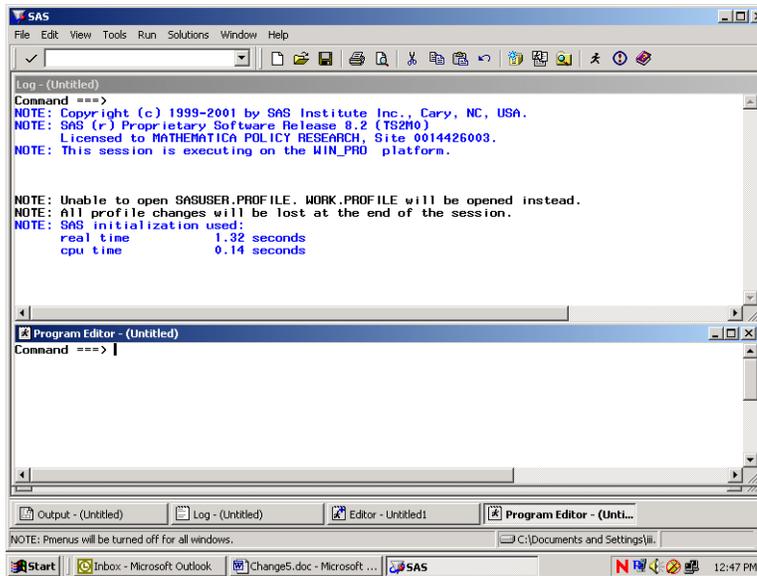
Open the Tools menu and choose Options and Preferences.



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



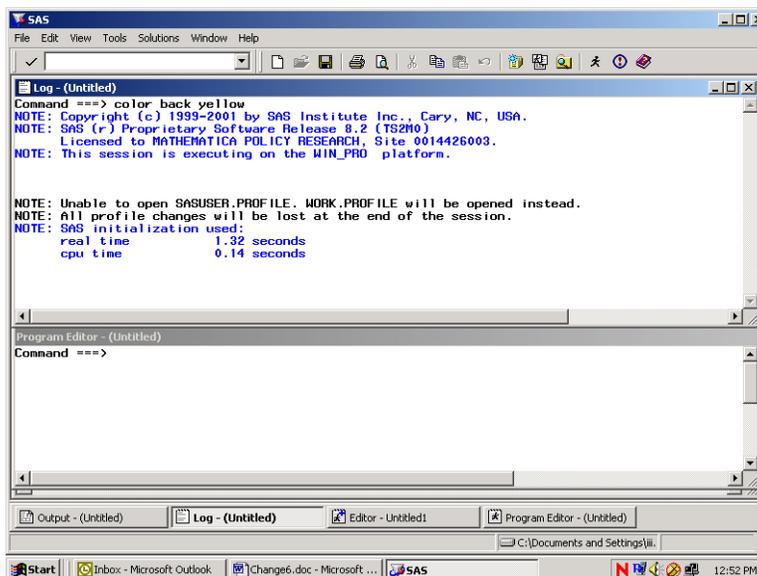
Click on OK and a command line will be added as in the screen below.



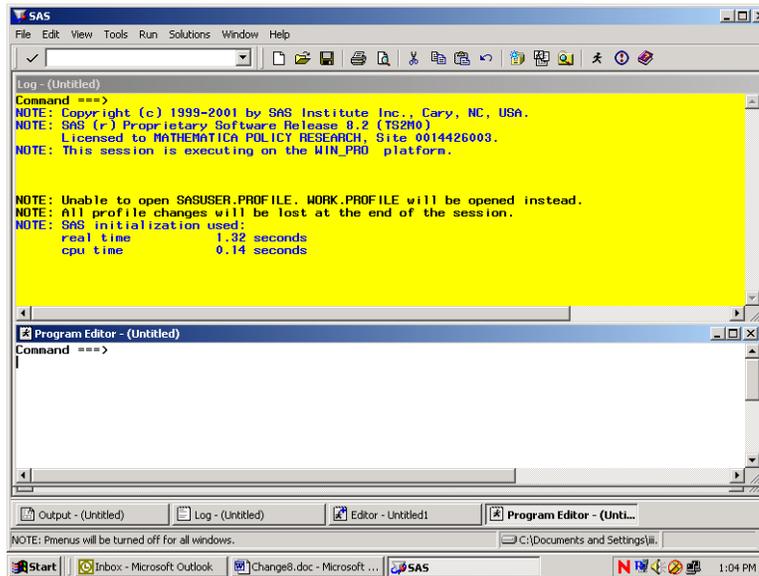
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

Toggling among the windows may be accomplished by typing the desired window name at the command line and pressing **Enter**. SAS recognizes **Pgm** as the abbreviated reference to the Program Editor and **Out** as a shortened name for the Output window. A few keystrokes allow you to navigate among the windows. For example, the command line lets you continue to customize our SAS session as follows.

In order to more easily distinguish between the SAS windows, it may be preferable to change the background color of selected windows. As an example, set the background color of the Log window to yellow and the Output window to gray. Press the **Home** key to arrive at the command line. Type **Log** opposite the arrow to toggle to the Log window. Type the command, **color back yellow** (or some other color) on the command line. Your screen will resemble the following.

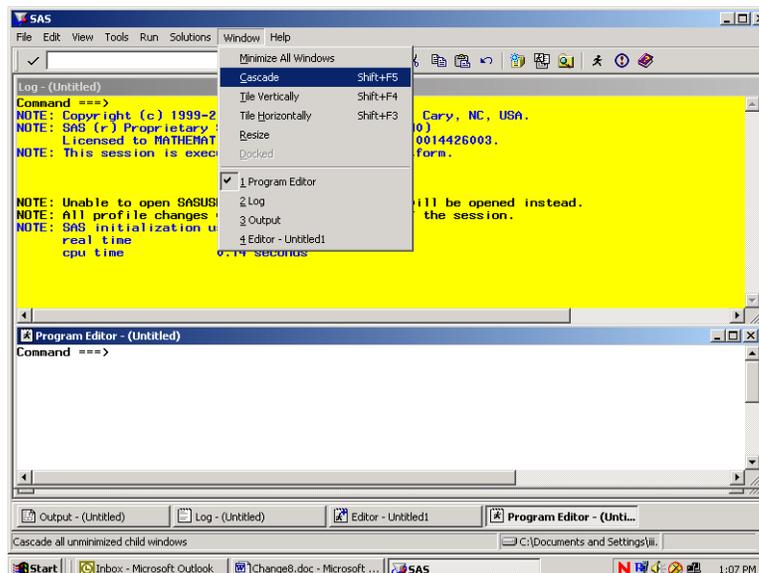


Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type **color back gray** and key **Enter**. Return to the Program Editor and the screen will look like the following.

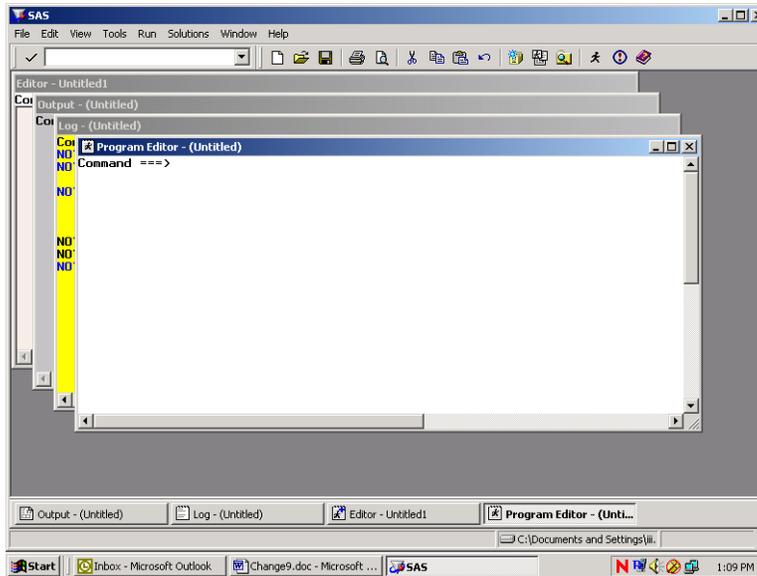


All SAS statements for building and processing SAS datasets are typed into the Program editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so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

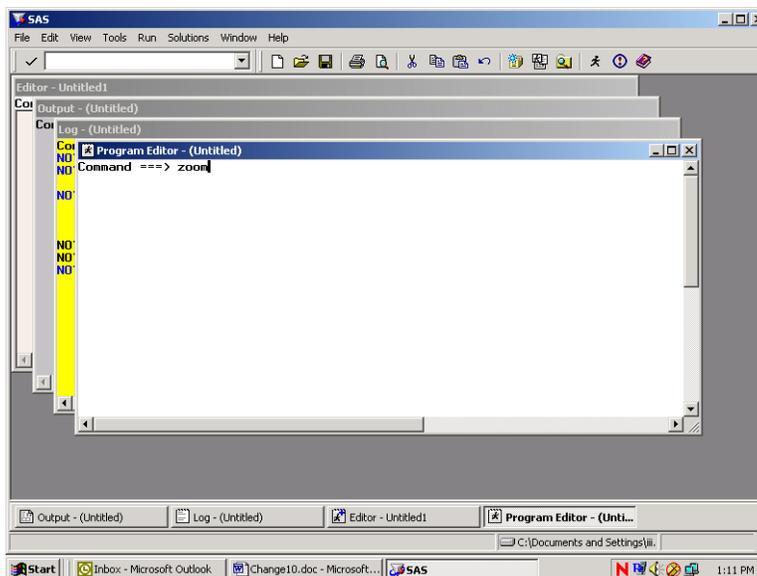
Cascading the windows is one option. To cascade the windows, open the **Window** menu, and choose **Cascade** as indicated in the following.



Clicking the option Cascade produces the following result.

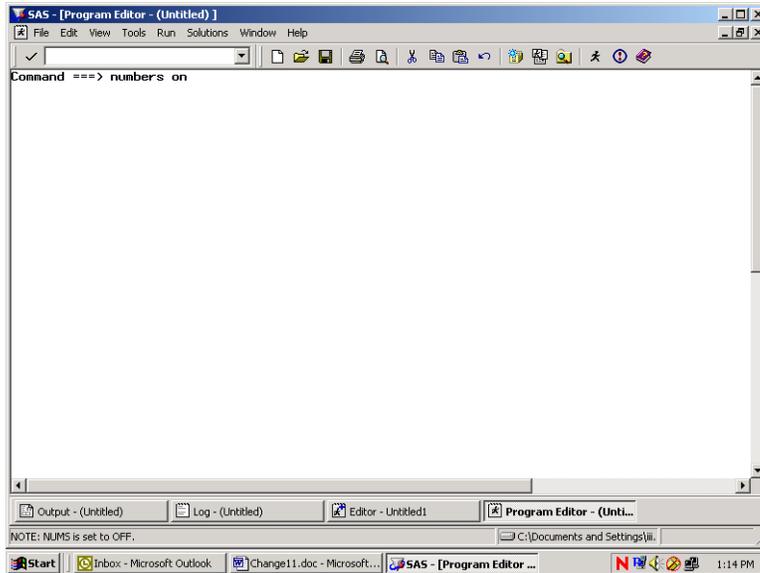


Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final option, you can enlarge the Program Editor to fill the entire screen. At the command line, type **zoom**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

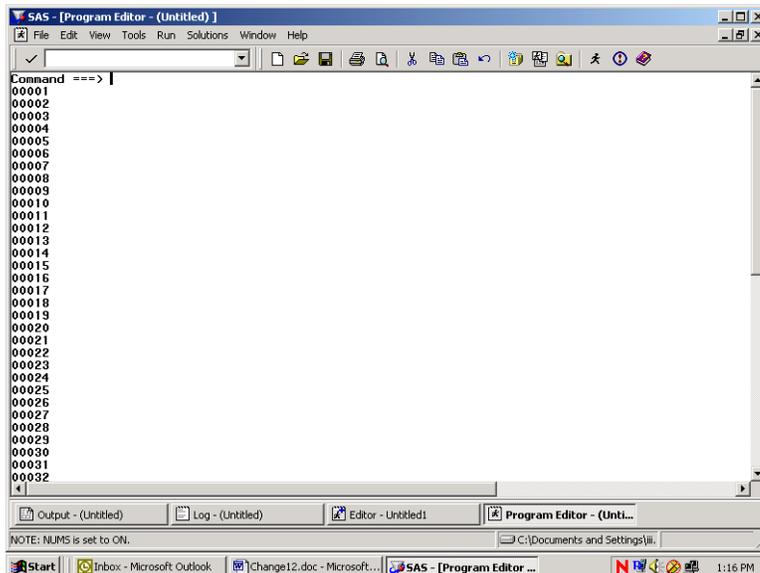


The window changes to fill the screen.

One more option for customizing screens is explained below. This involves adding line numbers to the editing environment in the Program Window. After adding the line numbers, many useful line-editing commands become available (see the SAS Manual). At the **Command** line type “numbers on” as in the following screen.



The line numbers appear at the left of the full screen Program Editor as in the screen below, and the SAS statements can be typed into the screen and edited.



Below is an example of a PROC TABULATE to construct a table of health status and respondent's weight by beneficiary group and gender for respondents in TNEX region 3. Beneficiary group (XBNFGRP) and sex (XSEXA) are both class variables with a discrete number of values. The columns of the table are beneficiary group broken out by sex, a total for each beneficiary group, and a region total. The variables (H10070 and H10063) are the analysis variables appearing as the rows of the table. The statistic that we want to see is the weighted mean of these variables for each group in the table and for the entire region as a whole.

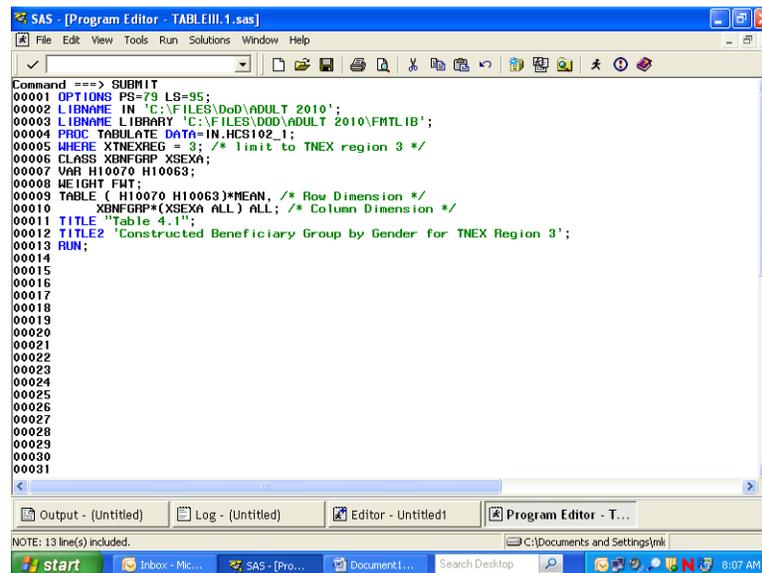
Enter the following SAS statements into the **Program Editor**.

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2010';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2010\FMTLIB';
PROC TABULATE DATA=IN.HCS102_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H10070 H10063;
WEIGHT FWT;
TABLE (H10070 H10063)*MEAN, /* Row Dimension */
      XBNFGRP*(XSEXA ALL) ALL; /* Column Dimension */
TITLE "Table 4.1";
TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
RUN;

```

Key **Home** and type the command **SUBMIT** on the Command Line. **Submit** instructs the SAS system to process the commands written in the Program Editor. Your screen should resemble the following.



```

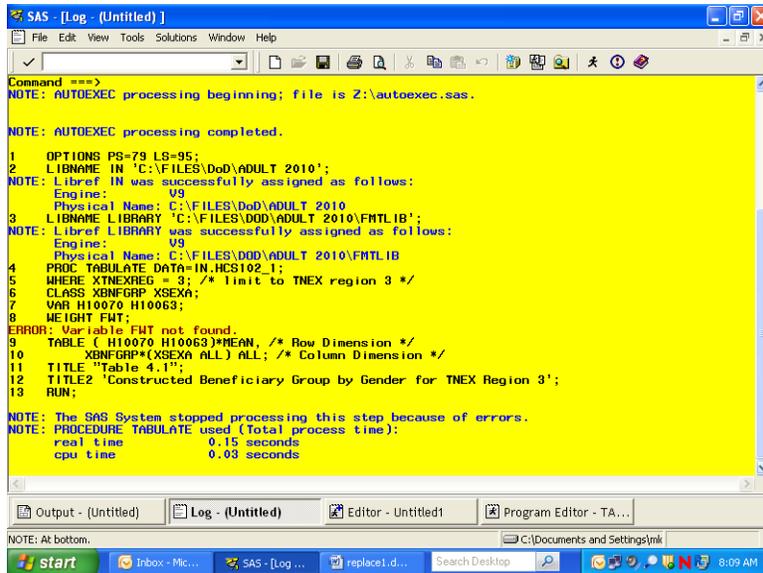
SAS - [Program Editor - TABLEIII.1.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2010';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2010\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS102_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX region 3 */
00006 CLASS XBNFGRP XSEXA;
00007 VAR H10070 H10063;
00008 WEIGHT FWT;
00009 TABLE ( H10070 H10063)*MEAN, /* Row Dimension */
00010         XBNFGRP*(XSEXA ALL) ALL; /* Column Dimension */
00011 TITLE "Table 4.1";
00012 TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
00013 RUN;
00014
00015
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
NOTE: 13 line(s) included.

```

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.

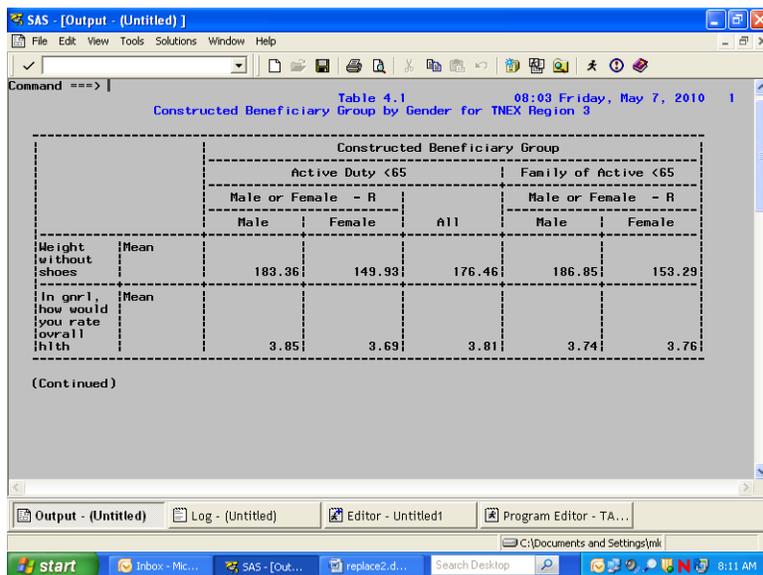
No table was produced for this run. The error is indicated in the Log Window as shown below.



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 TNEC Region 3

		Constructed Beneficiary Group				
		Active Duty <65			Family of Active <65	
		Male or Female - R		Male or Female - R		
		Male	Female	All	Male	Female
Weight without shoes	Mean	183.36	149.93	176.46	186.85	153.29
In gnrl, how would you rate overall hlth	Mean	3.85	3.69	3.81	3.74	3.76

(Continued)

Table 4.1
Constructed Beneficiary Group by Gender for TNEC Region 3

		Constructed Beneficiary Group				
		Ret/Surv/Fam <65			Ret/Surv/Fam 65+	
		Family of Active <65		Male or Female - R		
		All	Male	Female	All	Male
Weight without shoes	Mean	155.78	201.86	162.25	180.52	182.70
In gnrl, how would you rate overall hlth	Mean	3.76	3.59	3.58	3.58	3.32

(Continued)

Table 4.1
 Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group		
		Ret/Surv/Fam 65+		
		Male or Female	All	All
Weight without shoes	Mean	Female	All	All
		150.54	165.96	171.71
In gnr1, how would you rate overall hlth	Mean			
		3.39	3.35	3.61

Using Formats

The format library is the key to interpreting values of discrete variables. For example, in the program above, the format library found at C:\FILES\DoD\ADULT 2010\FMTLIB indicates that a Value of 1 for XSEXA means male, and a value of 2 for XSEXA means female. Similarly, if XBNFGRP equals 1, the respondent is Active Duty; if XBNFGRP equals 2, the respondent is a family member of Active Duty personnel; if XBNFGRP equals 3, the respondent is an under-65 retiree or a survivor or one of their family members; if XBNFGRP equals 4, the respondent is a 65-or-over retiree, survivor, or one of their family members.

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

FORMAT _ALL_;

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

Table Appearance

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

MEAN*F=6.2

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

XBNFGRP='

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

MEAN=' *F=6.2

The headings for XSEXa and ALL can be improved:

XSEXa='Gender'

ALL='Group Total' for the ALL that is crossed with XBNFGRP

ALL='Total' for the TNEX Region 3 total

The new program looks like this:

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2010';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2010\FMTLIB';
PROC TABULATE DATA=IN.HCS102_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXa;
VAR H10070 H10063;
WEIGHT FWRWT;
TABLE (H10070 H10063)*MEAN=' *F=6.2, /* Row Dimension */
      /* Column Dimension */
      XBNFGRP=' *(XSEXa='Gender' ALL='Group Total')
      ALL='Total';

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

```

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

```

SAS - [Program Editor - TABLEIII.2.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2010';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2010\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS102_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
00006 CLASS XBNFGRP XSEXa;
00007 VAR H10070 H10063;
00008 WEIGHT FWRWT;
00009 TABLE ( H10070 H10063)*MEAN=' *F=6.2, /* Row Dimension */
00010          /* Column Dimension */
00011          XBNFGRP=' *(XSEXa='Gender' ALL='Group Total')
00012          ALL='Total';
00013 TITLE "Table 4.2";
00014 TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
00015 RUN;
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Output - (Untitled) Log - (Untitled) Editor - Untitled1 Program Editor - T...
Autosave complete C:\Documents and Settings\ink
start Inbox - Mic... SAS - [Pro... replace3.d... Search Desktop 8:13 AM

```

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

Table 4.2
Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/S- urv/F- am 65+
	Gender		Group	Gender		Group	Gender		Group	Gender
	Male	Female		Male	Female		Male	Female		
Weight without shoes	183.36	149.93	176.46	186.85	153.29	155.78	201.86	162.25	180.52	182.70
In gnr1, how would you rate overall hlth	3.85	3.69	3.81	3.74	3.76	3.76	3.59	3.58	3.58	3.32

(Continued)

The resulting output is in Table 4.2.

Table 4.2
Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/S- urv/F- am 65+
	Gender		Group	Gender		Group	Gender		Group	Gender
	Male	Female		Male	Female		Male	Female		
Weight without shoes	183.36	149.93	176.46	186.85	153.29	155.78	201.86	162.25	180.52	182.70
In gnr1, how would you rate overall hlth	3.85	3.69	3.81	3.74	3.76	3.76	3.59	3.58	3.58	3.32

(Continued)

Table 4.2
 Constructed Beneficiary Group by Gender for TNEX Region 3

		Ret/Surv/Fam		
		65+		
		Gender		
		Female	Total	Total
Weight				
without				
shoes		150.54	165.96	171.71
In gnr1,				
how would				
you rate				
ovrall				
hlth		3.39	3.35	3.61

Although the label for MEAN is deleted, there is still a space in the table for this label. You can eliminate this blank space by using the TABLE option of ROW=FLOAT. SAS row headings are automatically allocated; you can override this by using the TABLE option of RTS=n where n is an integer value specifying the number of print positions to be used for row headings. If you decide that we don't need the label 'Gender' for XSEXA because 'male' and 'female' are self-explanatory, the revised program is as follows:

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2010';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2010\FMTLIB';
PROC TABULATE DATA=IN.HCS102_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H10070 H10063;
WEIGHT FWRWT;
TABLE (H10070 H10063)*MEAN=' *F=6.2, /* Row Dimension */
/* Column Dimension */
XBNFGRP=' *(XSEXA=' ' ALL='Group Total')
ALL='Total' / ROW=FLOAT RTS=32;
TITLE "Table 4.3";
TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
RUN;
    
```

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

```

SAS - [Program Editor - TABLEIII.3.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=73 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2010';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2010\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS102_1;
00005 WHERE XTNEXREG = 3; /* limit to TNEX region 3 */
00006 CLASS XBNFGRP XSEXh;
00007 VAR H10070 H10063;
00008 HEIGHT FWRHT;
00009 TABLE ( H10070 H10063)*MEAN=' *F=6.2, /* Row Dimension */
00010 /* Column Dimension */
00011 XBNFGRP' *XSEXh' , ALL='Group Total')
00012 ALL='Total'/ROW=FLOAT RTS=32;
00013 TITLE "Table 4.3";
00014 TITLE2 "Constructed Beneficiary Group by Gender for TNEX Region 3";
00015 RUN;
00016
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00031
Output - (Untitled) Log - (Untitled) Editor - Untitled1 Program Editor - T...
NOTE: 15 line(s) included.

```

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

Table 4.3 08:03 Friday, May 7, 2010 6
 Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65		
	Male	Female	Group	Male	Female	Group	Male	Female	Group
Height without shoes	183.36	149.93	176.46	186.85	153.29	155.78	201.86	162.25	180.52
In gnr1, how would you rate overall hith	3.85	3.69	3.81	3.74	3.76	3.76	3.59	3.58	3.58

(Continued)

The result is Table 4.3.

Table 4.3
Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65		
	Group			Group			Group		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Weight without shoes	183.36	149.93	176.46	186.85	153.29	155.78	201.86	162.25	180.52
In gnrl, how would you rate ovrall hlth	3.85	3.69	3.81	3.74	3.76	3.76	3.59	3.58	3.58

(Continued)

Table 4.3
Constructed Beneficiary Group by Gender for TNEX Region 3

	Ret/Surv/Fam 65+			
	Group			Total
	Male	Female	Total	Total
Weight without shoes	182.70	150.54	165.96	171.71
In gnrl, how would you rate ovrall hlth	3.32	3.39	3.35	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 H10051, '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 H10051 ALL='Total',
(All='Service Total' SVCSMPL)*PCTN<H10051 ALL>='Percent';
```

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

```

SAS [Program Editor - TABLEIII.4.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=73 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2010';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2010\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS102_1;
00005 WHERE XTNEXREG = 2; /* Limit to Region 2 */
00006 CLASS H10051 SVCSMPL;
00007 WEIGHT FUBMT;
00008 TABLE H10051 ALL='Total',
00009 (ALL='Region Total' SVCSMPL=' '*
00010 (N='*F=5.0 PCTN(H10051 ALL>='*F=6.2)
00011 /RTS=25;
00012 TITLE 'Table 4.4';
00013 TITLE2 'Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life';
00014 TITLE3 'Service Branches within TNEC Region 2';
00015 RUN;
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```

The submitted statements produce the following output.

Command ==> 11:54 Thursday, May 13, 2010 114

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

	Region Total		Army		Navy		Marine Corps		Air Force	
	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life										
Yes	1355	38.70	459	39.03	258	44.33	64	45.39	537	35.45
No	2146	61.30	717	60.97	324	55.67	77	54.61	978	64.55
Total	3501	100.00	1176	100.00	582	100.00	141	100.00	1515	100.00

(Continued)

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

	Region		Army		Navy		Marine Corps		Air Force	
	Total									
	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life										
Yes	1355	38.70	459	39.03	258	44.33	64	45.39	537	35.45
No	2146	61.30	717	60.97	324	55.67	77	54.61	978	64.55
Total	3501	100.00	1176	100.00	582	100.00	141	100.00	1515	100.00

(Continued)

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

	Coast Guard		Other/Unknown	
	#	%	#	%
	Smoked at least 100 cigarettes in life			
Yes	33	49.25	4	20.00
No	34	50.75	16	80.00
Total	67	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 H10051 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 2010 quarterly weight variable) as an analysis variable in the VAR statement and in the column crossing of the TABLE statement; the statistics to be generated should be specified as SUM and PCTSUM. A program and output to demonstrate weighted row percentages appears in Table 4.5.

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

```

SAS - [Program Editor - TABLEIII.5.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2010';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2010\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS102_1;
00005 WHERE XTNEXBEG = 2;
00006 CLASS H10051 XENRLLMT XSEX;
00007 VAR FWRWT;
00008 TABLE H10051 ALL='Total';
00009 XENRLLMT='*(XSEX=' ALL='Group Total')*FWRWT='*
00010 (SUM='*F=6.0 PCTSUM<XENRLLMT*XSEX XENRLLMT*ALL>='*F=5.2)
00011 /RTS=16;
00012 TITLE 'Table 4.5';
00013 TITLE2 'Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life';
00014 TITLE3 'by TRICARE Prime Enrollment and Gender';
00015 TITLE4 'Service Branches within TNEB Region 2';
00016 RUN;
00017
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```

These commands produce the following output.

```

SAS - [Output - (Untitled)]
File Edit View Tools Solutions Window Help
Command ==> |
Table 4.5 11:54 Thursday, May 13, 2010 116
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
by TRICARE Prime Enrollment and Gender
Service Branches within TNEB Region 2
    
```

	Active Duty - under 65						Enrolled - under 65					
	Male		Female		Group Total		Male		Female		Group Total	
	#	%	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life												
Yes	135274	13.13	36919	3.58	172193	16.72	114757	11.14	130616	12.68	245373	23.82
No	185727	14.77	56461	4.49	242188	19.25	113020	8.99	367752	29.24	480772	38.22
Total	321001	14.03	93380	4.08	414381	18.11	227777	9.96	498368	21.78	726145	31.74

(Continued)

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

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

See Table 4.5 to view the entire table.

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

	Active Duty - under 65						Enrolled - under 65						
	Male		Female		Group Total		Male		Female		Group Total		
	#	%	#	%	#	%	#	%	#	%	#	%	
Smoked at least 100 cigarettes in life													
Yes	135274	13.13	36919	3.58	172193	16.72	114757	11.14	130616	12.68	245373	23.82	
No	185727	14.77	56461	4.49	242188	19.25	113020	8.99	367752	29.24	480772	38.22	
Total	321001	14.03	93380	4.08	414381	18.11	227777	9.96	498368	21.78	726145	31.74	

(Continued)

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

	Not enrolled - under 65						Not enrolled - 65 or over						
	Male		Female		Group Total		Male		Female		Group Total		
	#	%	#	%	#	%	#	%	#	%	#	%	
Smoked at least 100 cigarettes in life													
Yes	126355	12.27	101443	9.85	227798	22.11	199927	19.41	163225	15.85	363152	35.25	
No	81183	6.45	170038	13.52	251221	19.97	108069	8.59	164805	13.10	272873	21.69	
Total	207538	9.07	271481	11.87	479019	20.94	307996	13.46	328029	14.34	636025	27.80	

(Continued)

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

	Enrolled - 65 or over					
	Male		Female		Group Total	
	#	%	#	%	#	%
Smoked at least 100 cigarettes in life						
Yes	10807	1.05	10807	1.05	21614	2.10
No	2702	0.21	8105	0.64	10807	0.86
Total	13509	0.59	18912	0.83	32421	1.42

HOW TO MAKE A TABLE USING SPSS

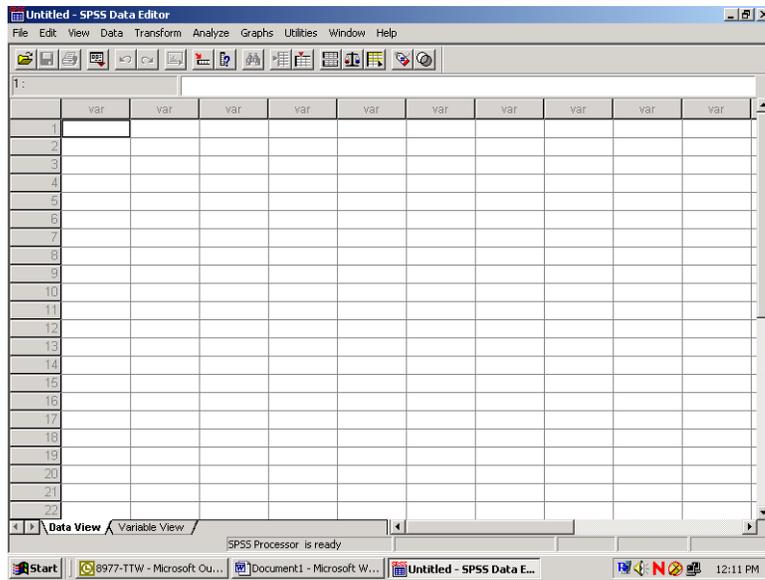
The Quarter II, 2010 Adult HCSDB dataset is in an SPSS format. SPSS is a computer software system used for data management, summarization, and analysis. SPSS can be run interactively, using menus, or in batch mode, using syntax commands. This guide instructs users on how to use SPSS dialog boxes to:

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

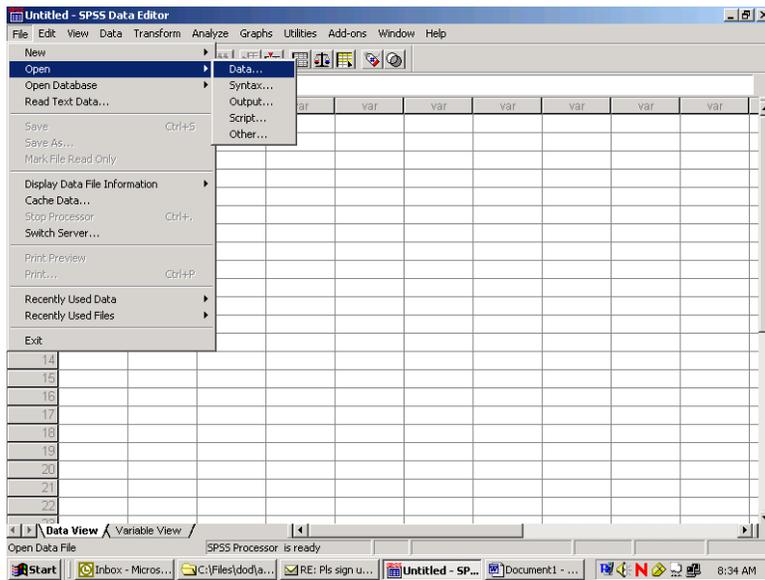
As you use the dialog boxes, you generate syntax automatically. This syntax may be pasted into a syntax file for future use or for modification.

Locating and opening the data file

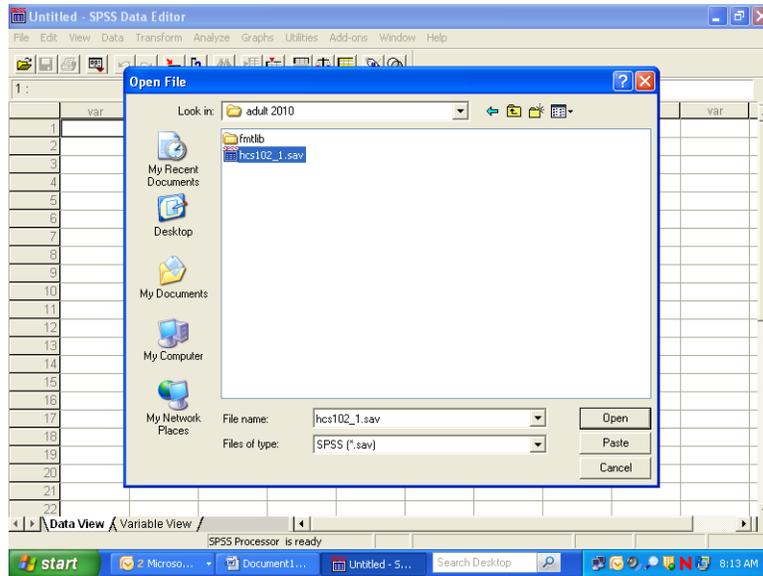
To begin an SPSS session, double click on the SPSS icon on your desktop. The Data Editor window will open and present a blank spreadsheet like the following screen:



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



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



If the file is not in this directory, navigate through your folders until you locate it. Mark the file and click **Open**. You will be returned to the spreadsheet Data Editor with the file on view. The Quarter II, 2010 Adult HCSDB dataset has been opened and is displayed below.

	MPRID	SVCSMPL	SEXSMPL	STRATUM	ENBGSMP	MPCSMPL	NHFF	QUARTER	D_HEALTH	TNEFX
1	00074395	1	2	1010106	06	1	34	Q2FY2010	18	S
2	00304533	2	2	1036606	06	1	77	Q2FY2010	18	S
3	00452782	4	2	2900302	02	1	536	Q2FY2010	19	W
4	00574855	2	2	1002801	01	1	200	Q2FY2010	19	W
5	00632450	2	2	1002603	03	2	108	Q2FY2010	19	W
6	00704394	2	2	3900307	07	1	919	Q2FY2010	19	W
7	00704396	4	2	6900299	10	1	382	Q2FY2010	18	S
8	00704399	2	1	6900399	10	2	366	Q2FY2010	19	W
9	00704400	4	1	6900199	10	1	366	Q2FY2010	17	N
10	00704402	1	1	1012306	06	1	64	Q2FY2010	17	N
11	00704403	1	1	6900399	10	2	366	Q2FY2010	19	W
12	00704407	2	2	3900107	07	2	919	Q2FY2010	17	N
13	00704411	4	1	6900299	10	1	382	Q2FY2010	18	S
14	00704414	4	2	3900307	07	1	919	Q2FY2010	19	W
15	00704415	1	1	3900207	07	1	919	Q2FY2010	18	S
16	00704418	1	1	6900199	10	1	366	Q2FY2010	17	N
17	00704426	2	1	6900399	10	1	366	Q2FY2010	19	W
18	00704430	2	1	6900299	10	2	382	Q2FY2010	18	S
19	00704433	1	2	6900399	10	2	366	Q2FY2010	19	W
20	00704438	1	2	6900299	10	1	382	Q2FY2010	18	S
21	00704439	1	2	3900207	07	1	919	Q2FY2010	18	S
22	00704440	1	2	2900205	05	3	502	Q2FY2010	18	S

Constructing new variables

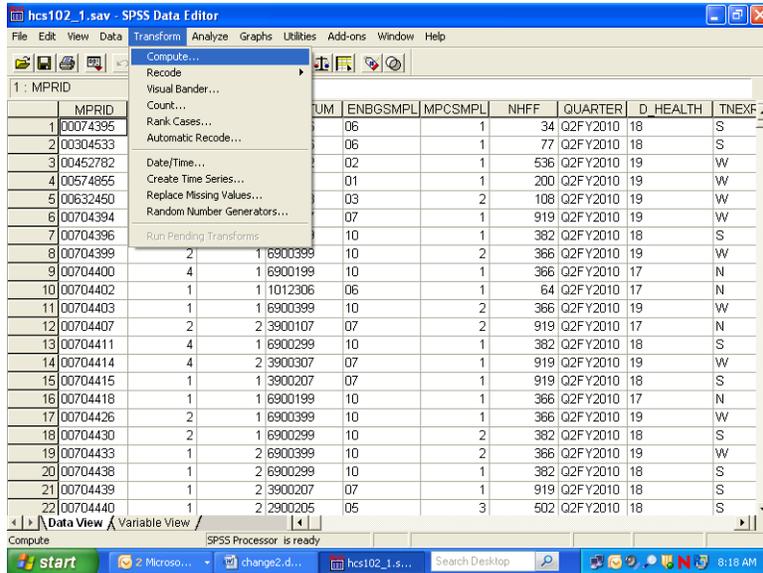
Data can be evaluated from many different aspects. It is sometimes useful to build new variables from combinations of the existing ones and to examine their distributions.

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:

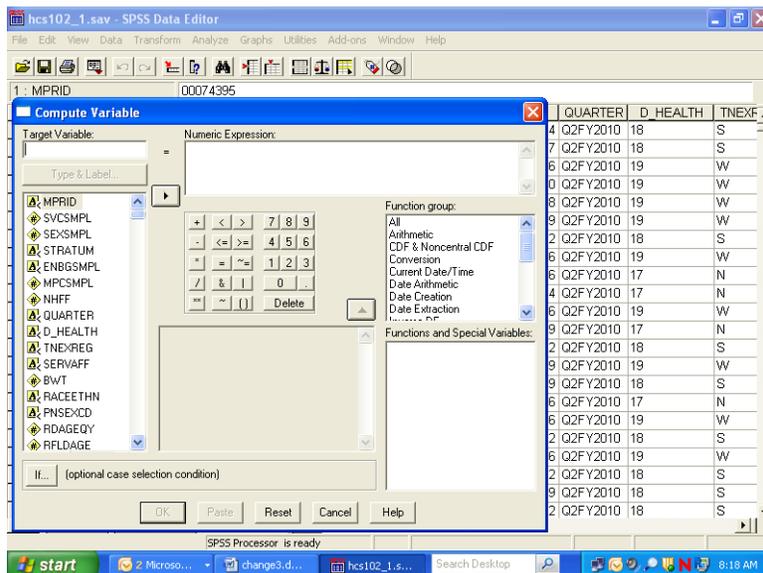
Active-Duty-males: **xsexa=1 and XBNFGRP=1**

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

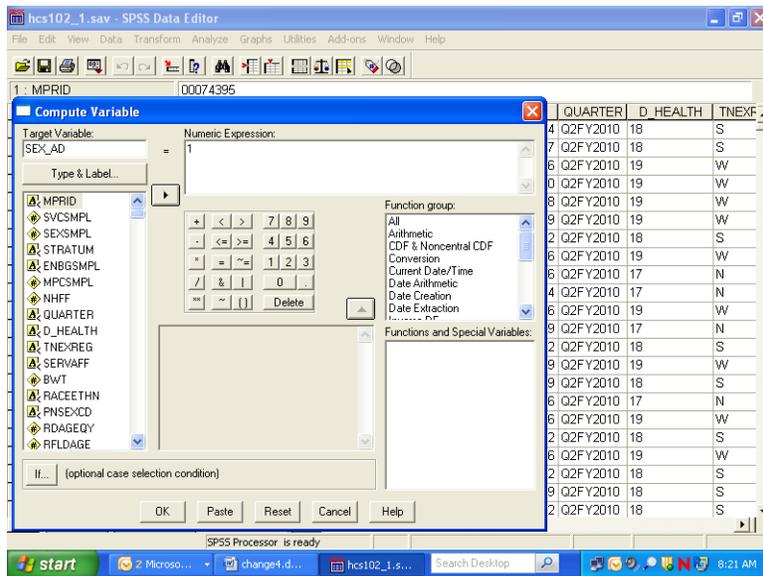
Open the Transform menu and select Compute as in the following:



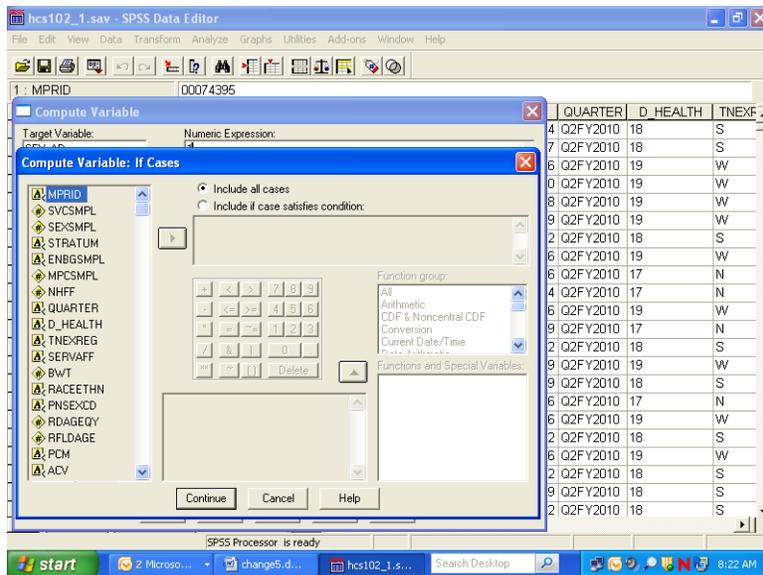
The following dialog box will open:



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:

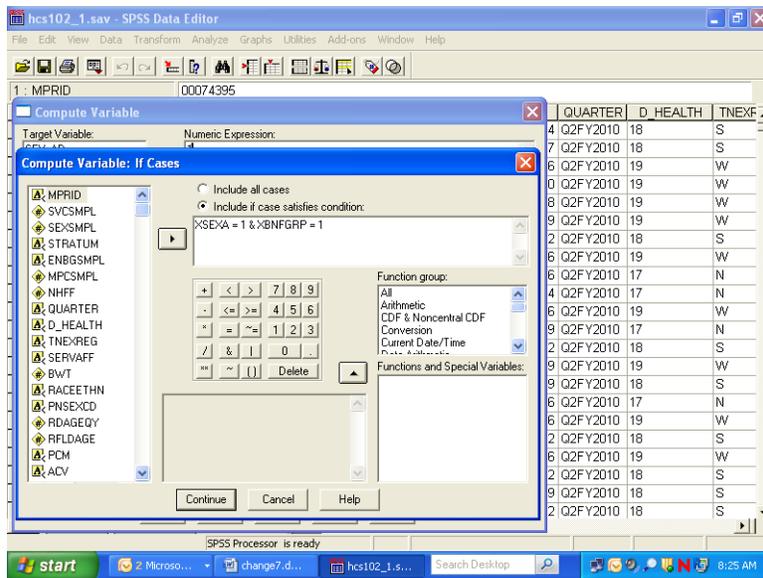


Once you we have assigned the value 1 to sex_ad, you can build the condition that qualifies the assignment. Click on If and open the following dialog box:

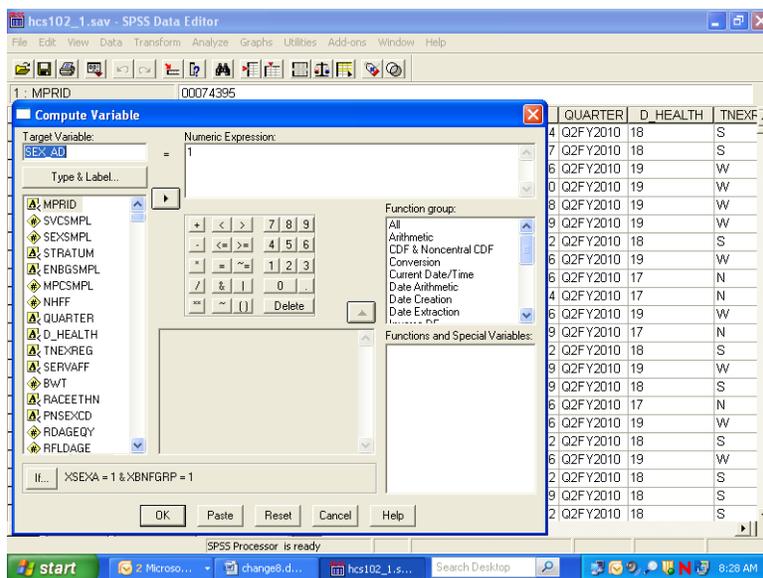


Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements xsexa = 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 xsexa = 2 and xbnfgrp = 1, will be added to the new variable sex_ad.

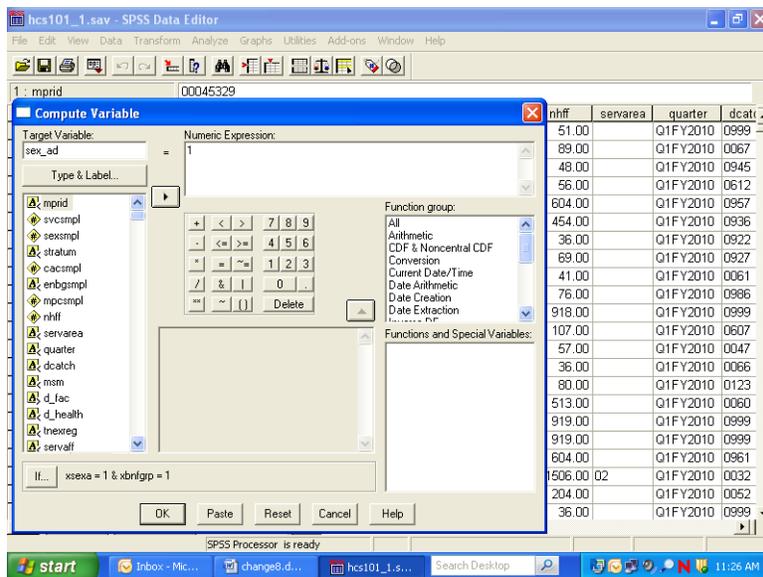
Once you have created a new variable, you may want to add it permanently to the dataset. The new variable is computed for each case in the file and added to the view in the Data Window after the last variable in the dataset. The variable name is the column heading.

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

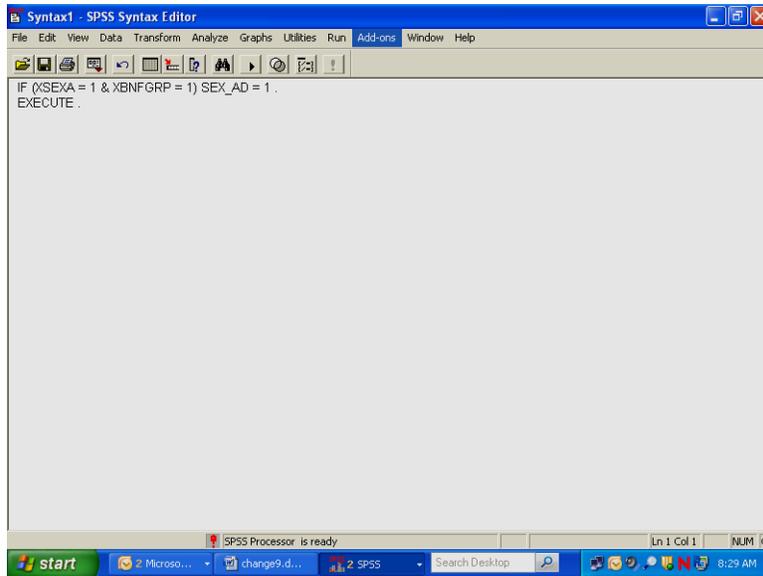
Suppose you do not want to use up your disk space for expanded copies of the dataset. Another option is to save the syntax you have generated in a file that can be run as it is needed. Syntax is a written instruction generated by the commands you give in a dialog box. These “sentences” can be saved in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

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

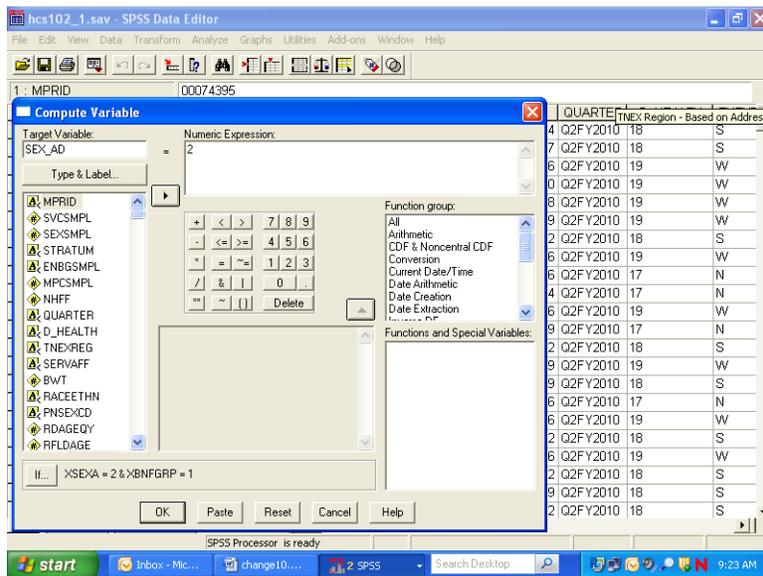
Recall the compute example for the new variable sex_ad. The screen below is the result of assigning 1 to sex_ad according to an If condition. You clicked on OK to set the value. Returning to the screen and clicking on Paste writes the command to a syntax file.



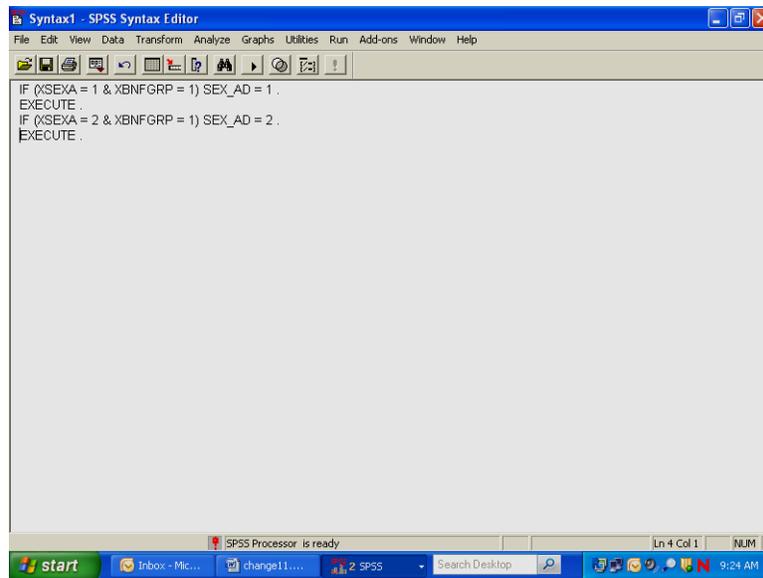
Click on the Paste button, and the syntax window below will open with the syntax written in it.



Now return to the compute dialog box.



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



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

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

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

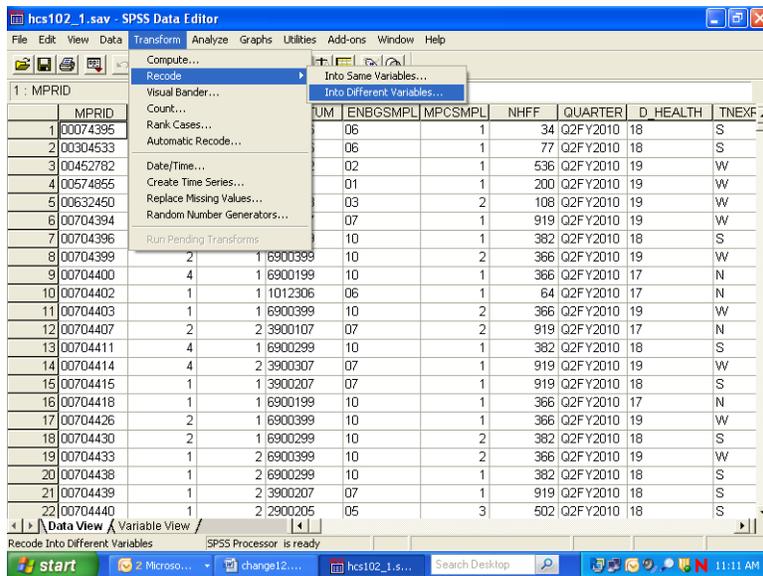
35 to 49 = 2 - label: "mature adult"

50 to 65 = 3 – label: "middle-age"

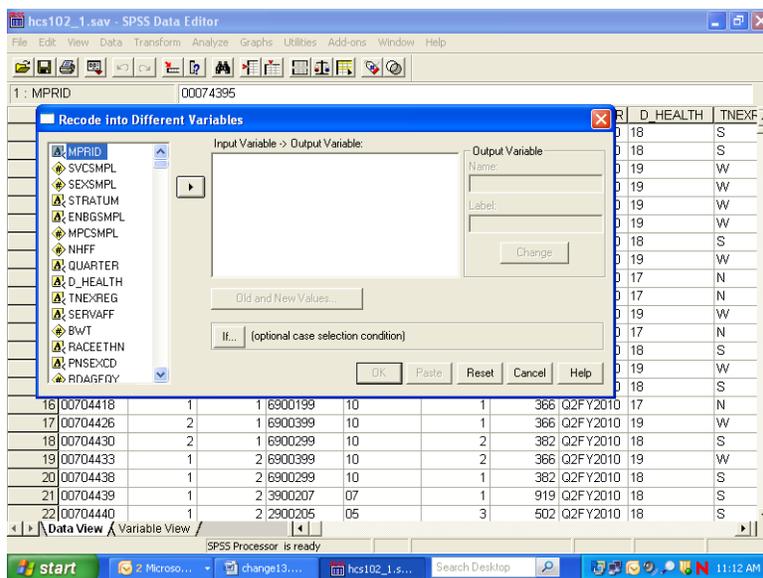
66 to 86 = 4 – label: "senior citizen"

The new variable is called **age_grp**.

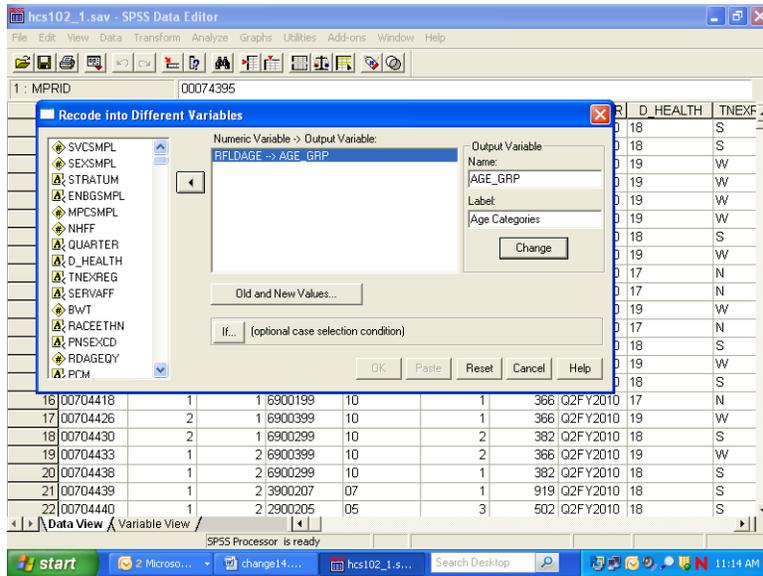
From the **Transform** menu, choose **Recode** and **Into Different Variables** as pictured below:



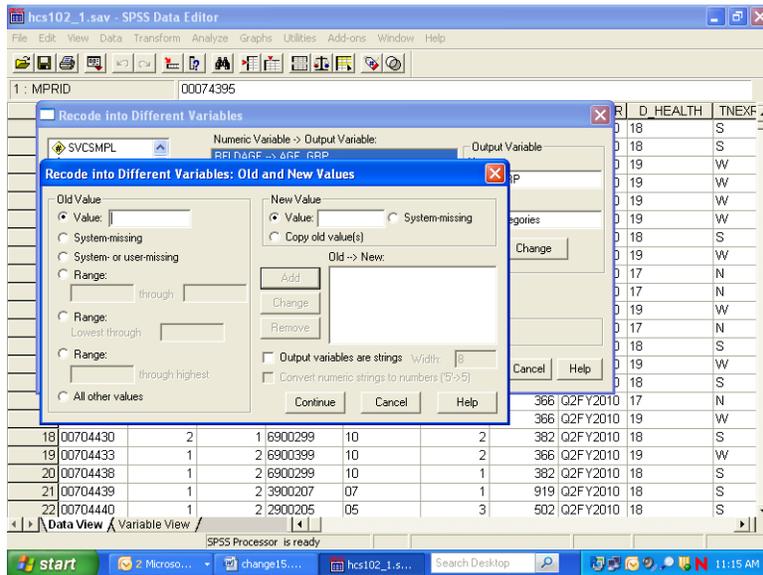
The following dialog box will open:



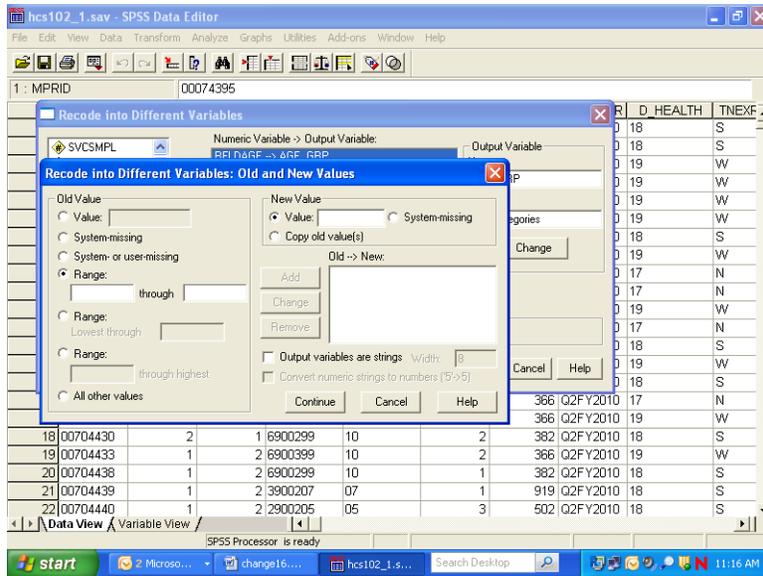
Move **RFLDAGE** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one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



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

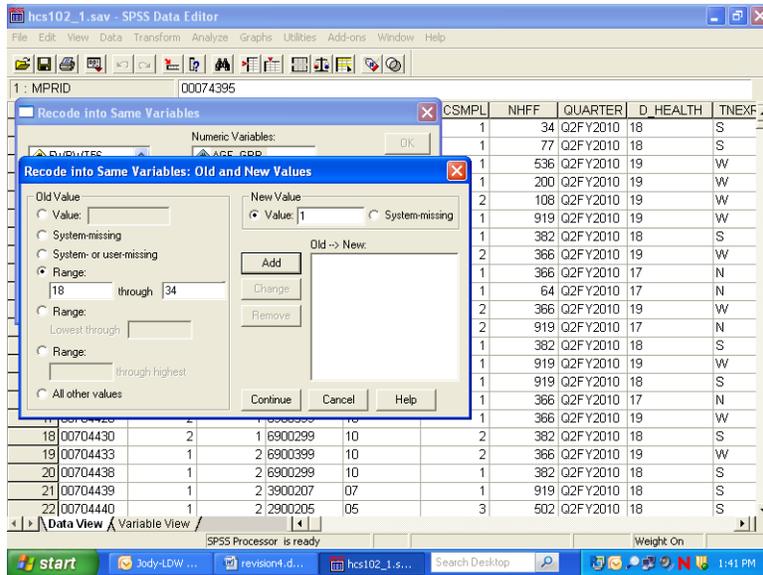


The next step in grouping the age variable is to specify the existing values of **Age** to be recoded. To do this, click on the **Range** circle under **Old Value**.

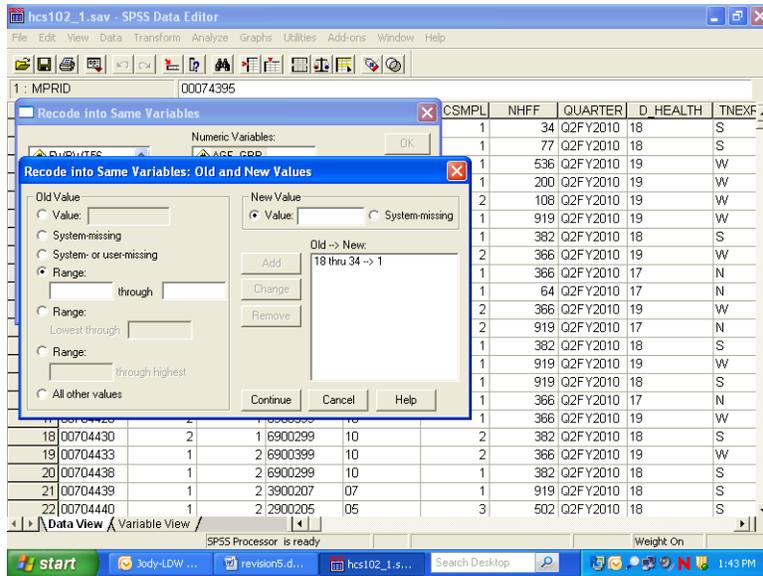


Once the appropriate slots are open, you have four ranges to enter.

First, enter 18 **through** 34 in the slots provided under **Range**. Next, enter the value 1 in the **Value** slot under **New Value**. **Add** is now illuminated.

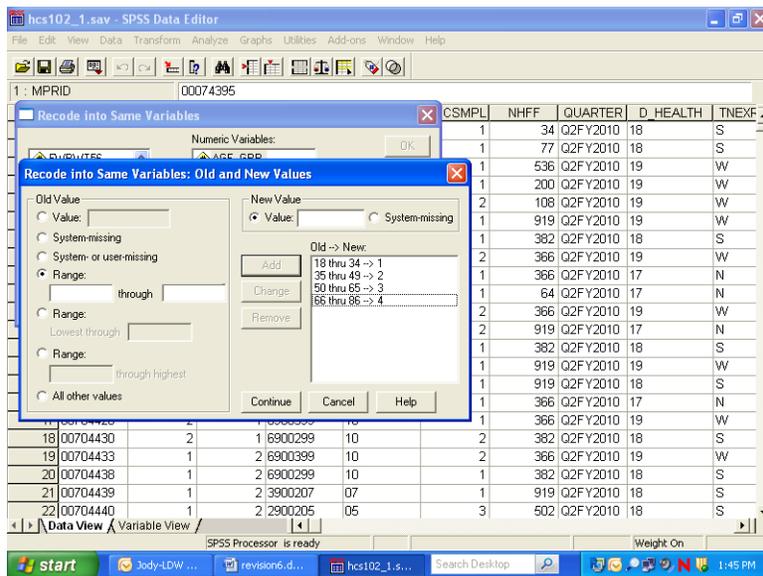


Clicking on Add produces the following result:

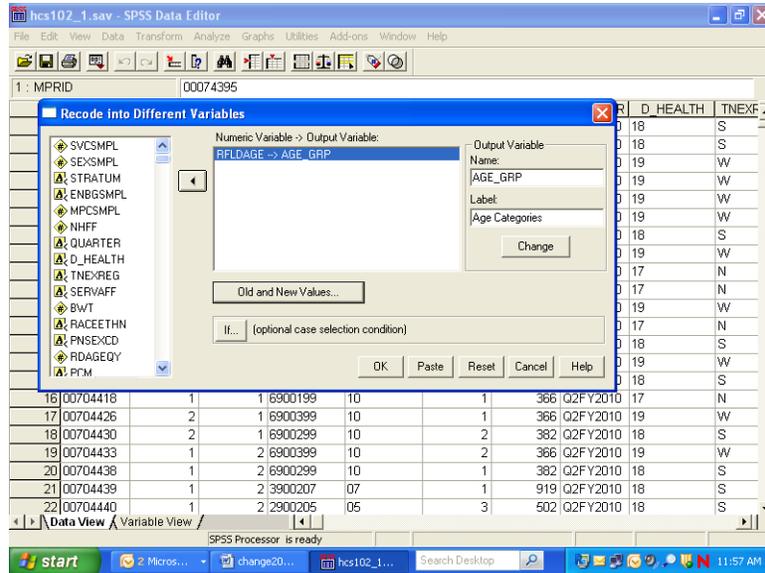


The specified range appears in the box labeled **Old -> New**, and the **Range** and **Value** slots have been cleared to permit additional entries.

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



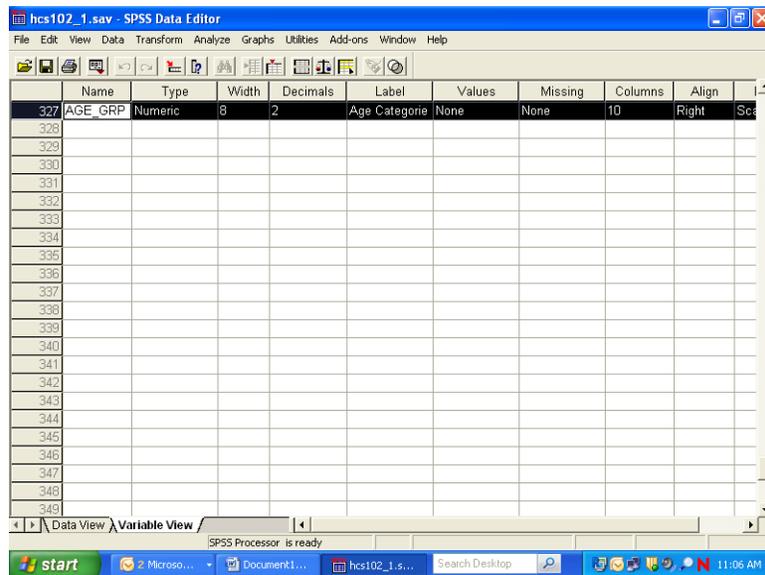
Click on Continue and return to the previous screen.



Click on **OK** to exit the screen. The new variable **age_grp** has been created. The **Recode** syntax can be pasted to a syntax file.

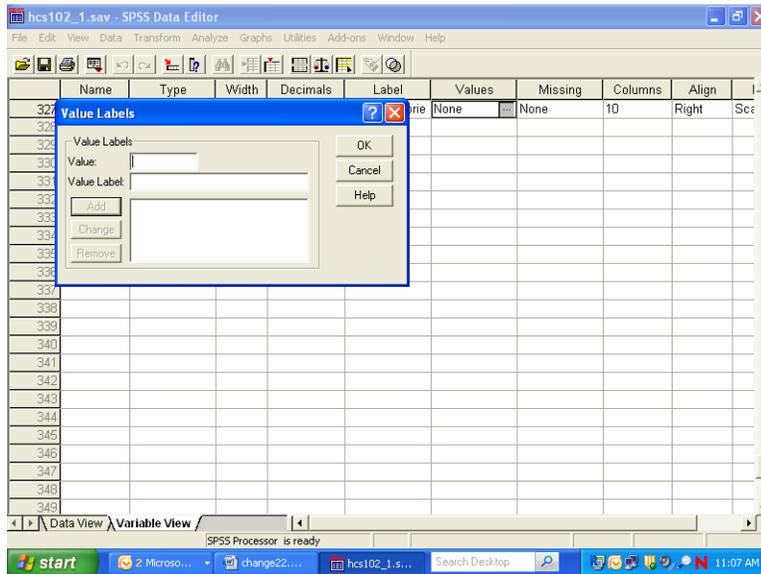
The final task is to create the value labels for the new variable **age_grp**. Labeling variables makes output from statistical reporting procedures much clearer and more elegant.

In the **Data Window**, go to the column for the new variable **age_grp** and double click in the gray area containing the variable name. The screen will change to variable view:

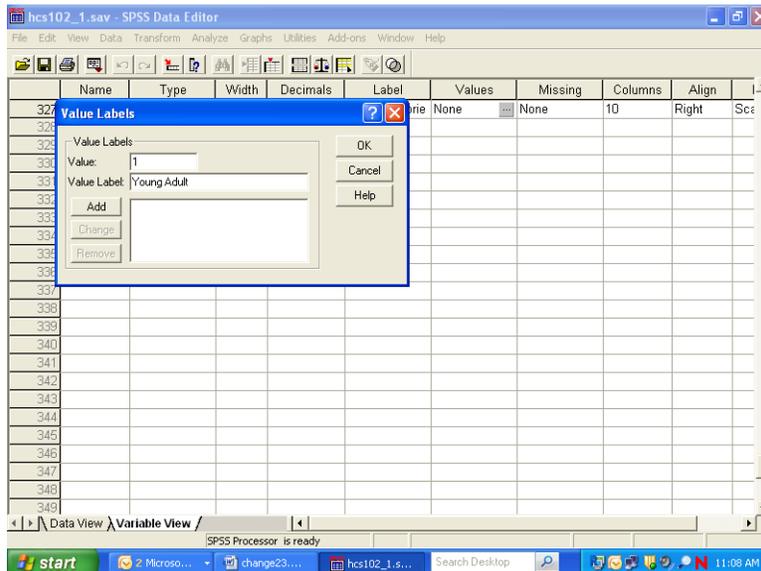


The variable **age_grp** is shown with its attributes.

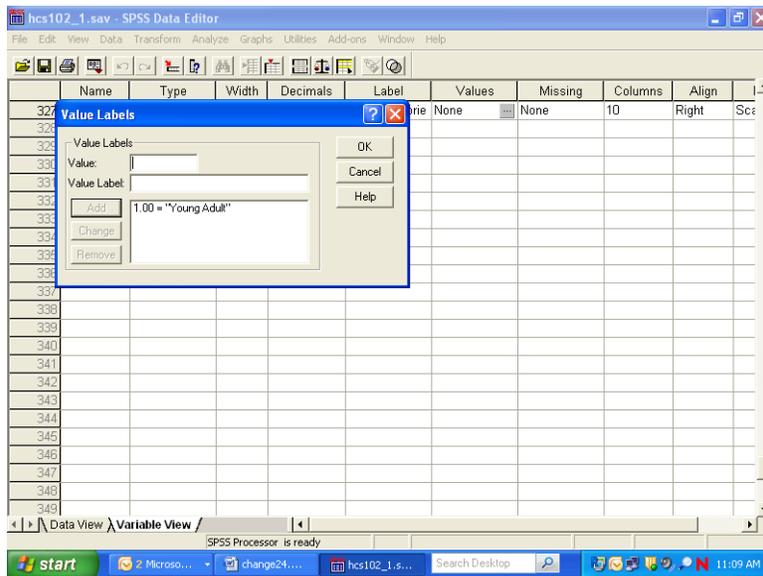
Click in the cell under **Values** and the following dialog box will open:



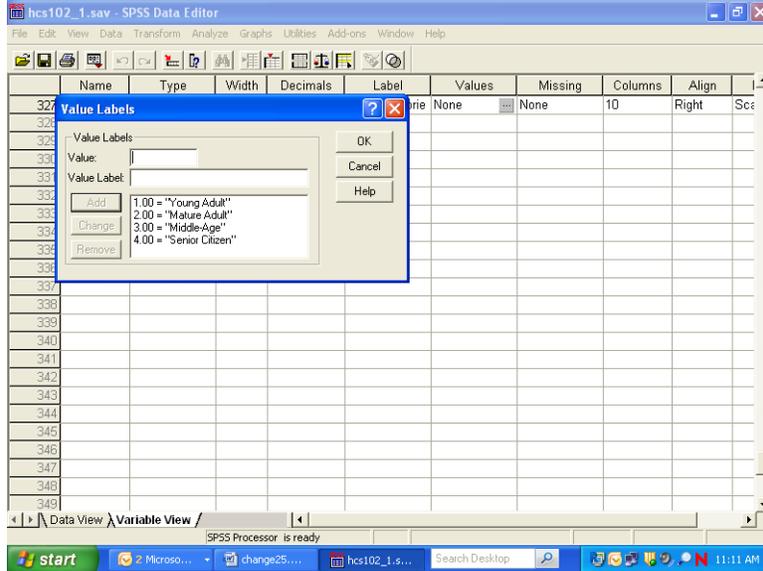
You can then begin to label the *values* of **age_grp**. Enter **1** in the slot marked **Value**, and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:



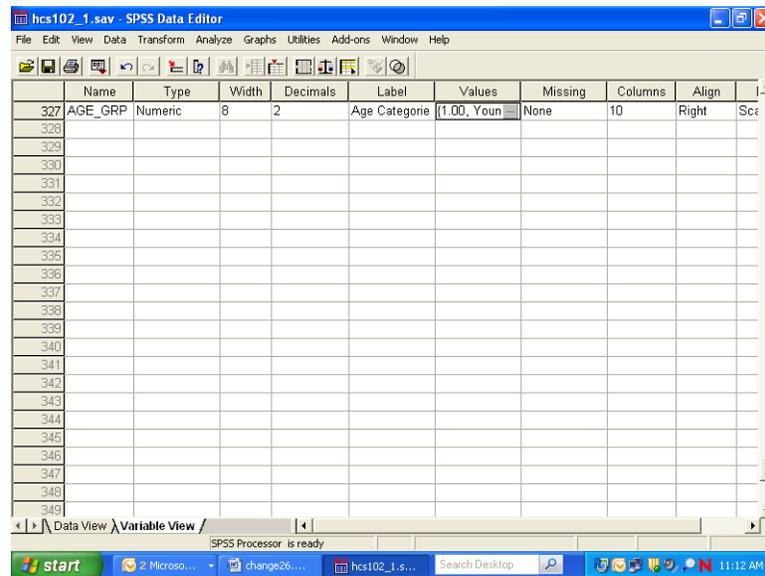
Add is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.



Build the other three labels until the screen looks like the following:



Click on **OK** and the screen will appear as follows:



Click on the **Data View** tab to return to the data screen.

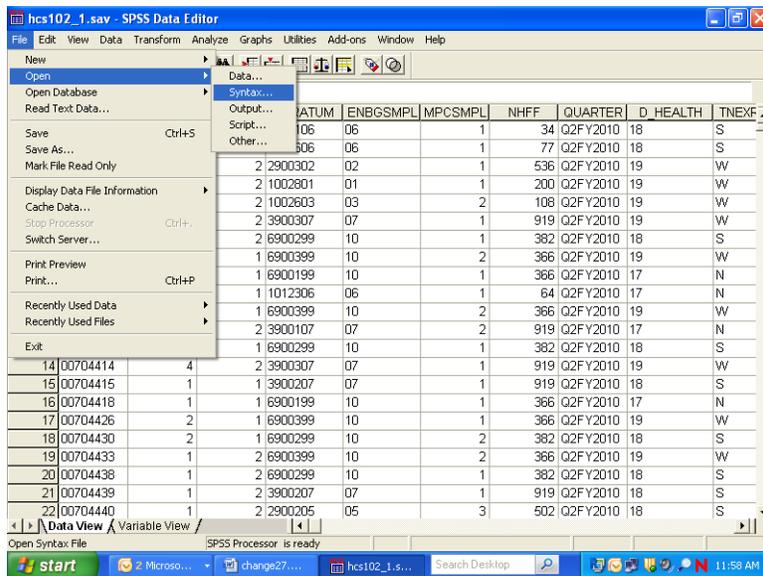
Limiting the Number of Variables

The HCSDDB dataset contains many variables. To speed up software performance time, it may be desirable to limit the number of variables for analysis. There are ways to do this.

The first is to **Save** a subset of variables in a new file with a new name. This option is available only through syntax. The **Keep** or **Drop** command lets you save a subset of variables. The choice of **Keep** or **Drop** is dependent on which list is shorter to write.

For example, suppose you want to run some procedures to evaluate respondent's weight as it relates to their state of health. You are also interested in people that have smoked at least 100 cigarettes in their lifetime, and in differences within these groupings by gender. Moreover, you want to look at regional differences and differences among branches of service by beneficiary group and enrollment. You can do all the work on a subset of only nine variables, saving them in a separate file.

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

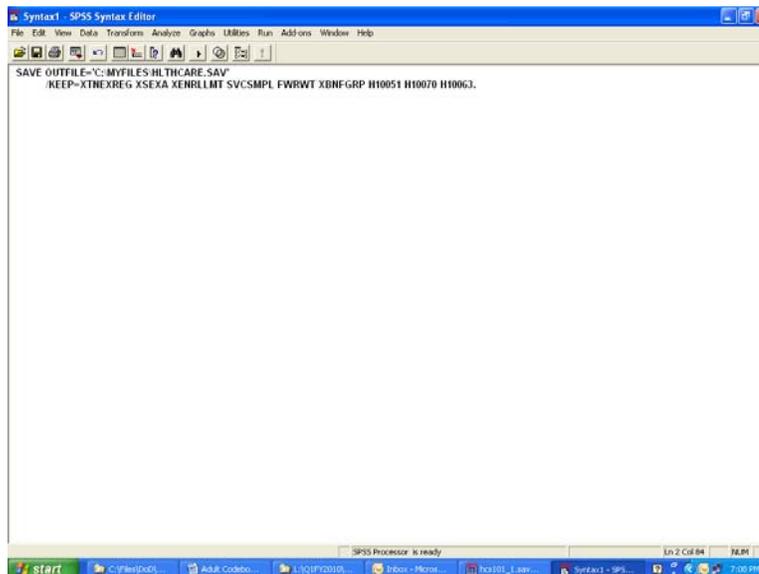


A blank syntax window will open.

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

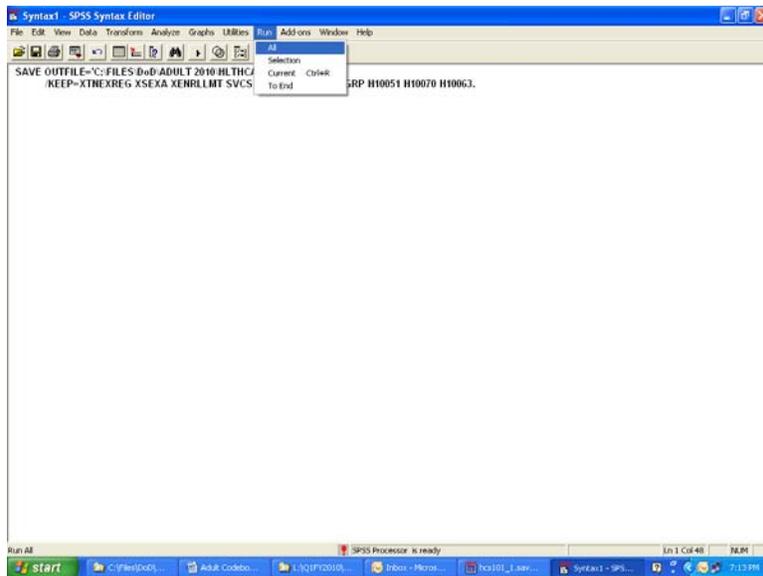
**SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLLMT
SVCSMPL FWRWT XBNFGRP H10051 H10070 H10063.**

as in the following:



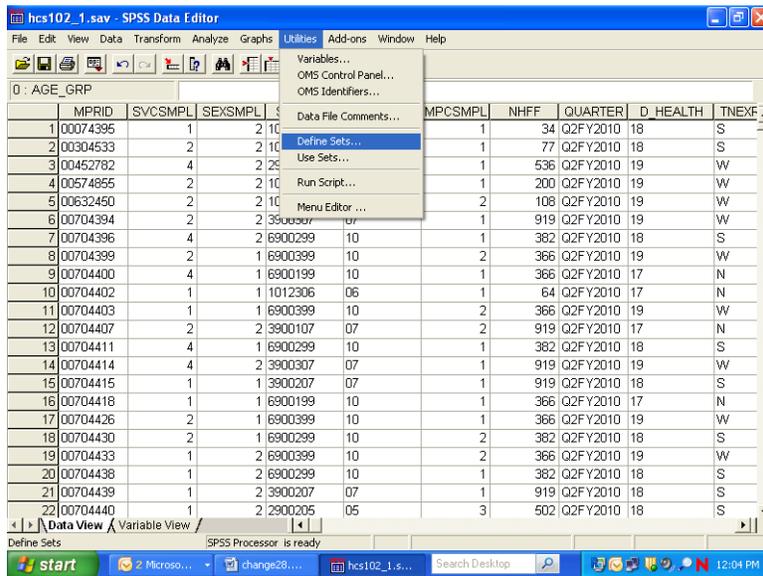
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

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

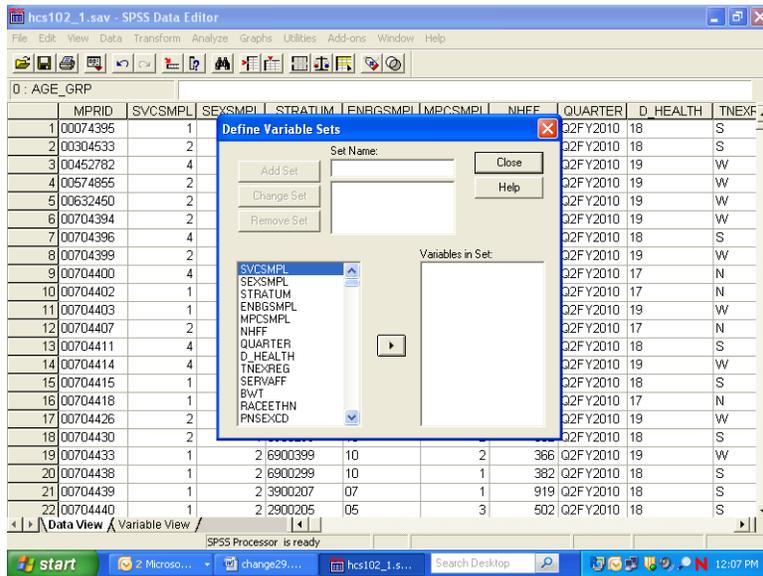


Open the new file according to the specifications at the beginning of this chapter.

The second way to limit the number of variables for analysis is to define a subset of *variables* that will appear in the dialog boxes for procedures. Using the **Utilities** menu, define a subset of variables as in the following:

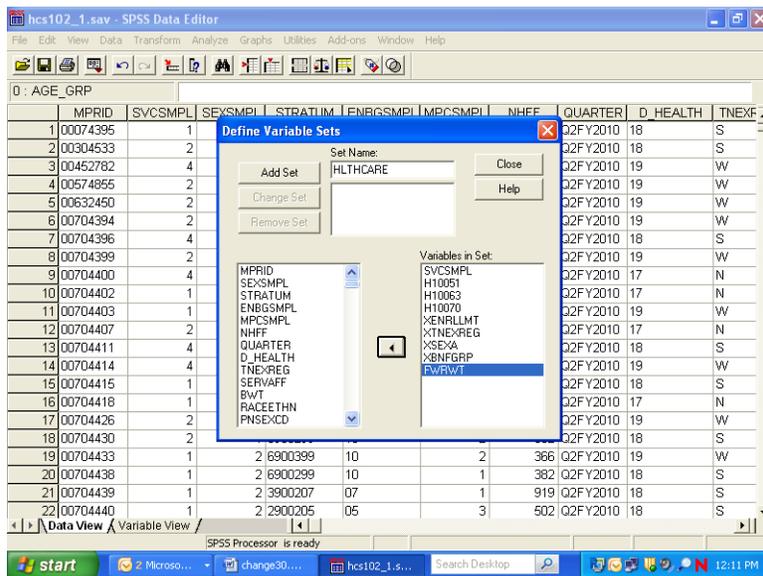


Select Define Sets.

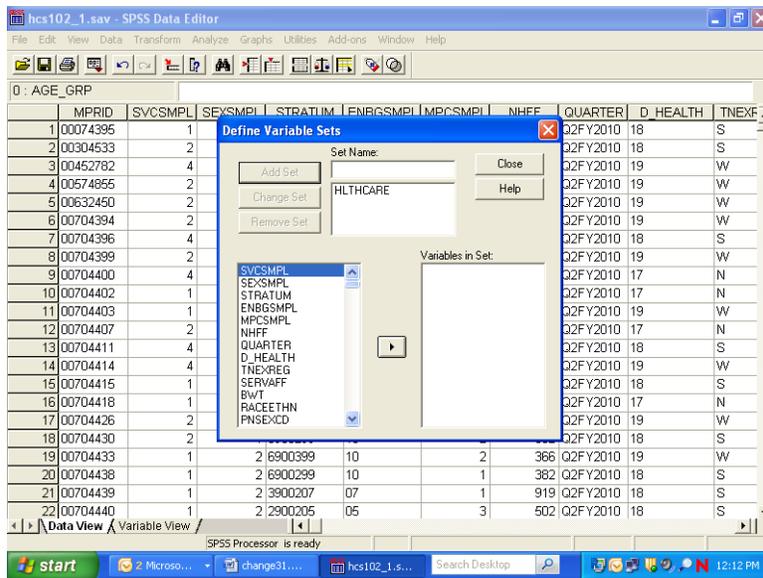


Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

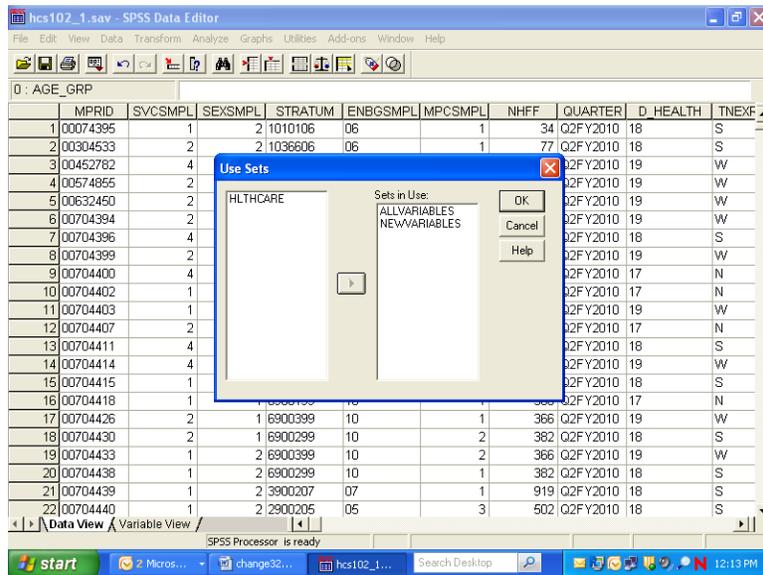
The screen should look like the following:



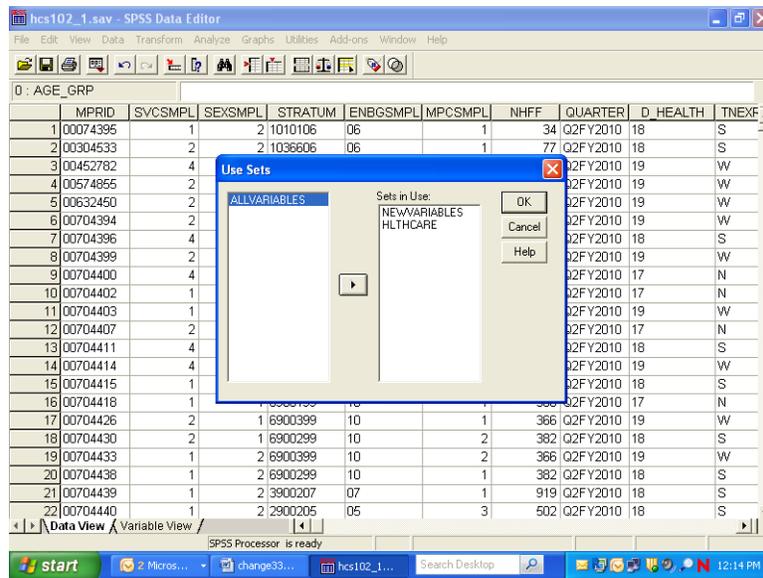
Click on **Add Set** to save the set specifications. The screen will change to the following:



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



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



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

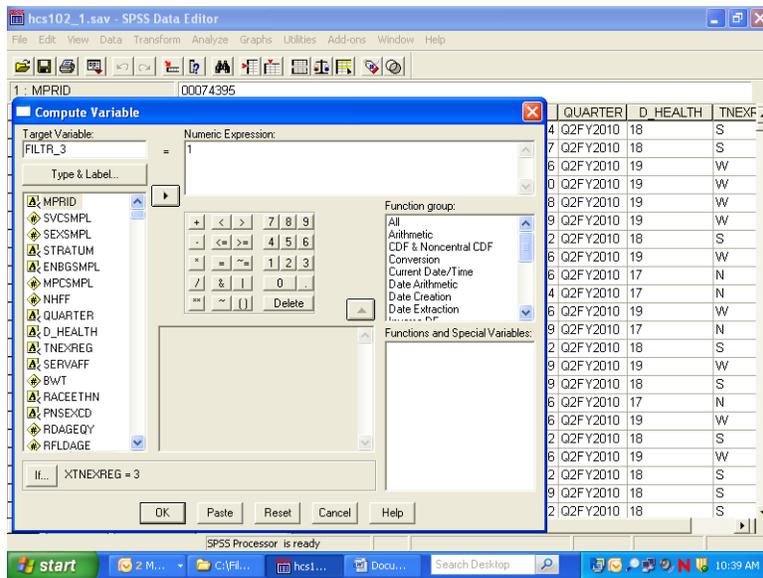
Limiting the Number of Observations

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

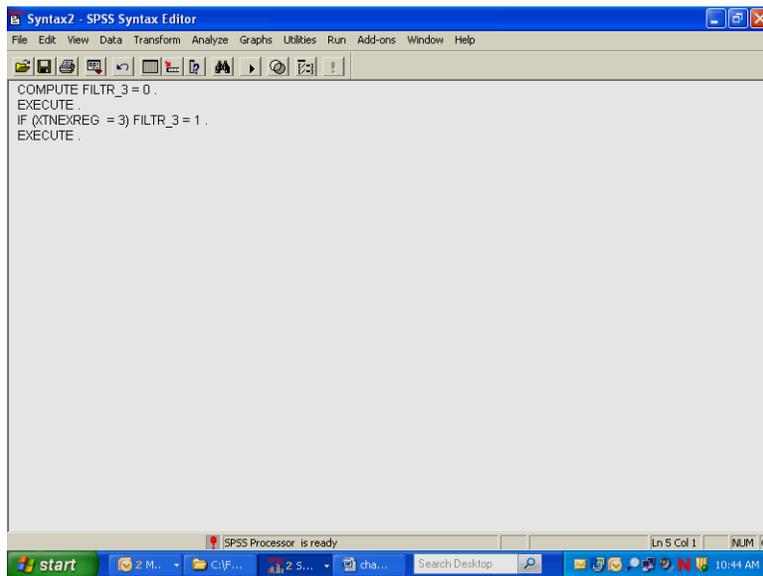
The first task is to **compute** a filter variable for all the cases in the file. A filter variable has two values: **0** and **1**. The **1** indicates that the case will be included for procedures. The **0** flags the case for removal.

For example, suppose you want to produce a table for people who live in the West, i.e., cases for which the variable **xtnexreg = 3**. You would build a filter variable named **filtr_3**, which has the value **1** associated with the cases in the West and 0 for all the other cases in the file. The logic is: if **xtnexreg = 3**, then **filtr_3 = 1**, else **filtr_3 = 0**.

The screen below shows the final step in computing the filter variable. The variable was first initialized to **0**. Then, the "if" condition was built for setting the filter variable to **1**. You are now working with a subset of variables, allowing the dialog boxes to be used more efficiently.

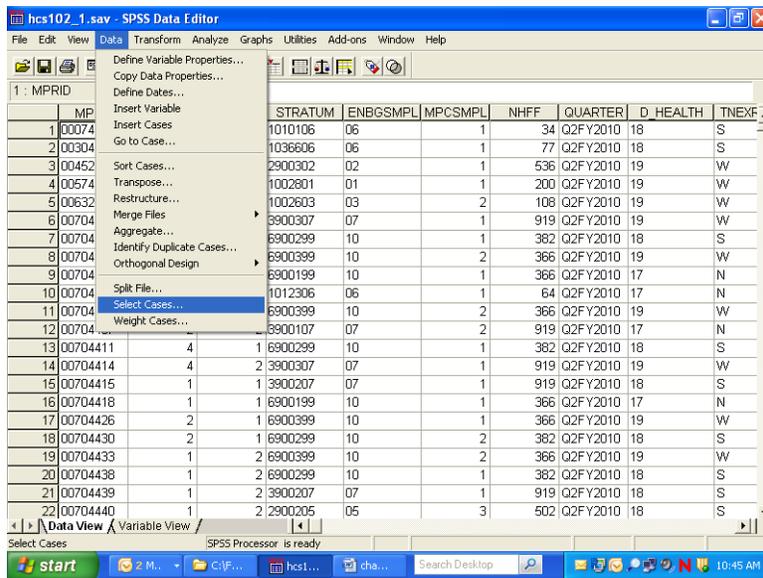


The screen that follows shows the syntax that was generated as you built the variable filtr_3.



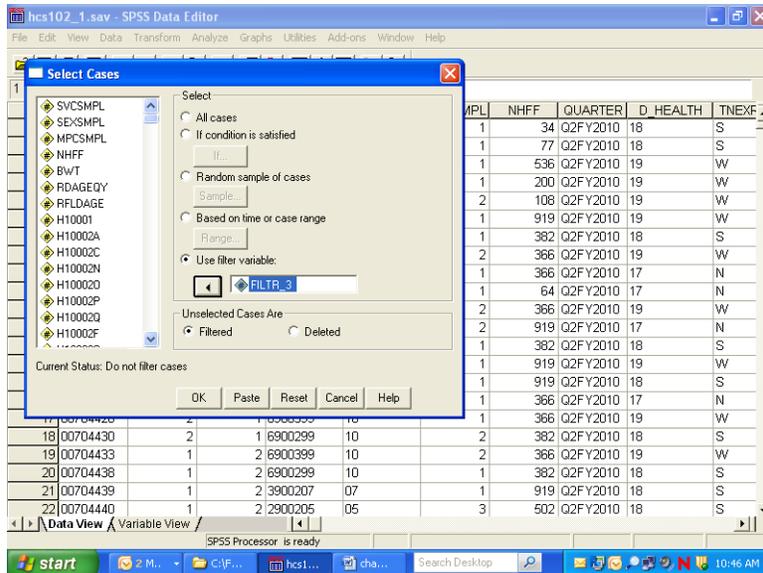
Once you build the filter variable, you can apply it for analyzing only those people from the West.

Using the **Data** menu, choose **Select Cases**.



In the dialog box, check **Use filter variable**. Move the variable **filtr_3** from the variable list on the left side of the dialog box into the slot provided, as indicated below. Check that the option **Filtered** is checked under **Unselected Cases Are**. This is the default option.

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



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

	MPRID	SVCSMPL	SEXSMPL	STRATUM	ENBGSMP	MPCSMPL	NHFF	QUARTER	D_HEALTH	TNEFX
1	00074395	1	2	1010106	06	1	34	Q2FY2010	18	S
2	00304533	2	2	1036606	06	1	77	Q2FY2010	18	S
3	00452782	4	2	2900302	02	1	536	Q2FY2010	19	W
4	00574855	2	2	1002801	01	1	200	Q2FY2010	19	W
5	00632450	2	2	1002603	03	2	108	Q2FY2010	19	W
6	00704394	2	2	3900307	07	1	919	Q2FY2010	19	W
7	00704396	4	2	6900299	10	1	362	Q2FY2010	18	S
8	00704399	2	1	6900399	10	2	366	Q2FY2010	19	W
9	00704400	4	1	6900199	10	1	366	Q2FY2010	17	N
10	00704402	1	1	1012306	06	1	64	Q2FY2010	17	N
11	00704403	1	1	6900399	10	2	366	Q2FY2010	19	W
12	00704407	2	2	3900107	07	2	919	Q2FY2010	17	N
13	00704411	4	1	6900299	10	1	362	Q2FY2010	18	S
14	00704414	4	2	3900307	07	1	919	Q2FY2010	19	W
15	00704415	1	1	3900207	07	1	919	Q2FY2010	18	S
16	00704418	1	1	6900199	10	1	366	Q2FY2010	17	N
17	00704426	2	1	6900399	10	1	366	Q2FY2010	19	W
18	00704430	2	1	6900299	10	2	362	Q2FY2010	18	S
19	00704433	1	2	6900399	10	2	366	Q2FY2010	19	W
20	00704438	1	2	6900299	10	1	362	Q2FY2010	18	S
21	00704439	1	2	3900207	07	1	919	Q2FY2010	18	S
22	00704440	1	2	2900205	05	3	502	Q2FY2010	18	S

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.

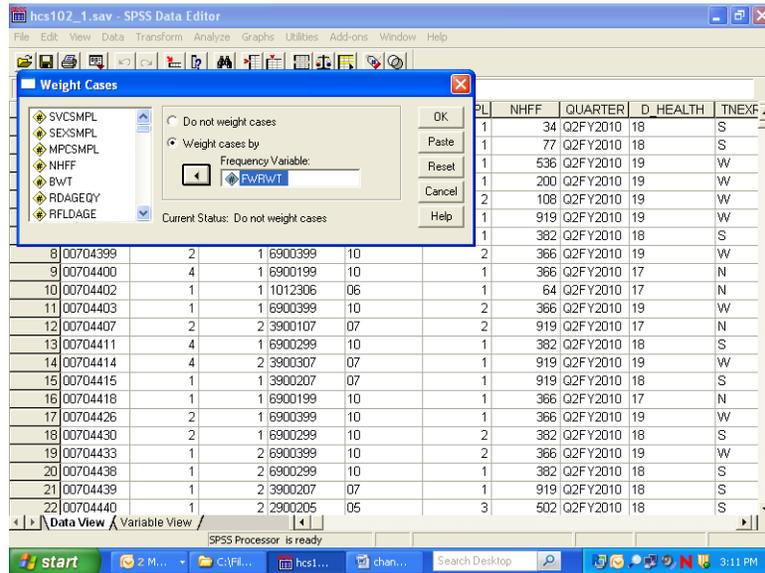
Select Cases dialog box options:

- Select: All cases
- If condition is satisfied
- Random sample of cases
- Based on time or case range
- Use filter variable: **FILTR_3**
- Unselected Cases Are: Filtered

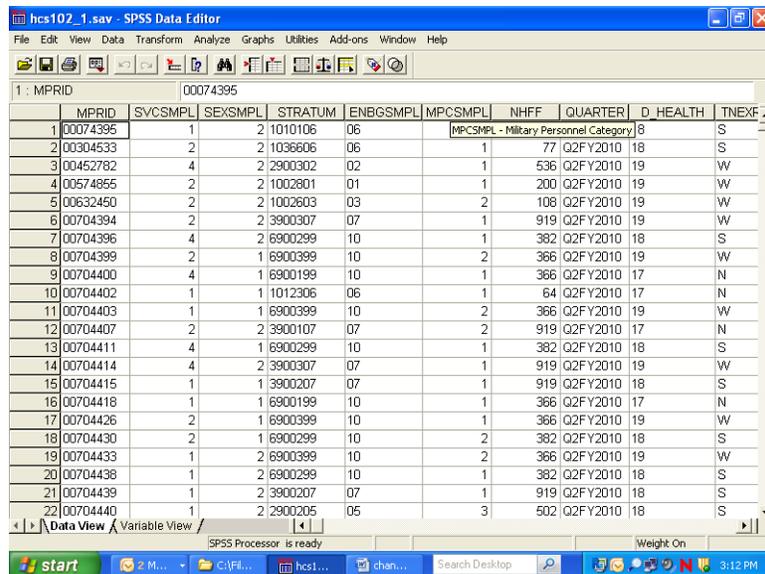
Current Status: Filter cases by values of FILTR_3

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 H10051, H10070, H10063, svcsmpl, xbnfgrp, xsexa, xtnexreg, xenrlmt, FWRWT, and filtr_3. The procedures **Means** and **Crosstabs** will probably meet most of your statistical reporting needs. SPSS also offers many options for editing the output tables themselves. Some of these options are explained here.

Calculating Means

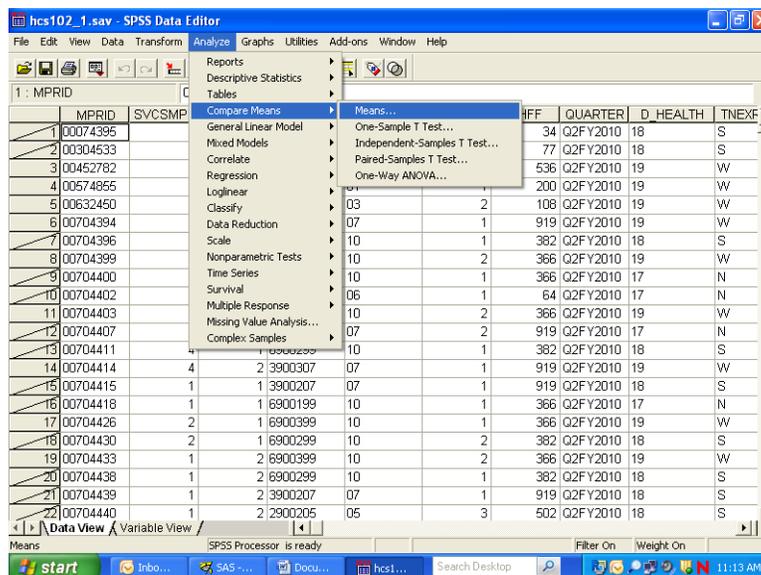
As an example, suppose you want to analyze the health care variables and you want to focus on the West (**xtnexreg = 3**). Suppose you are also interested in how the respondent's weight relates to his self-evaluation of his health for the West region. Within this grouping, you want to examine the effects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

The health care variables are **H10070** – respondent's weight, and **H10063** – 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.

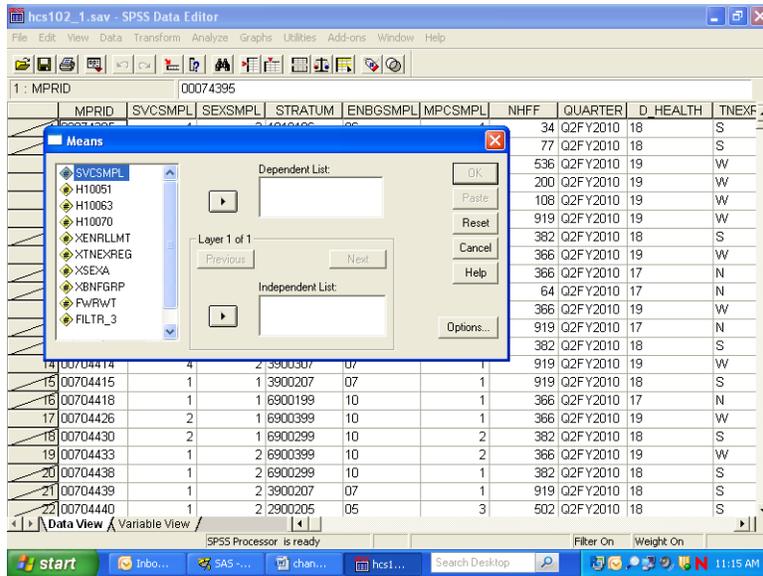
For this analysis, you can use the subset of variables defined above. The subset includes the weight variable, **FWRWT**, which you would activate for procedure runs. The subset also includes the new variable, **filtr_3**, which allows us to select only those cases in the West.

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.

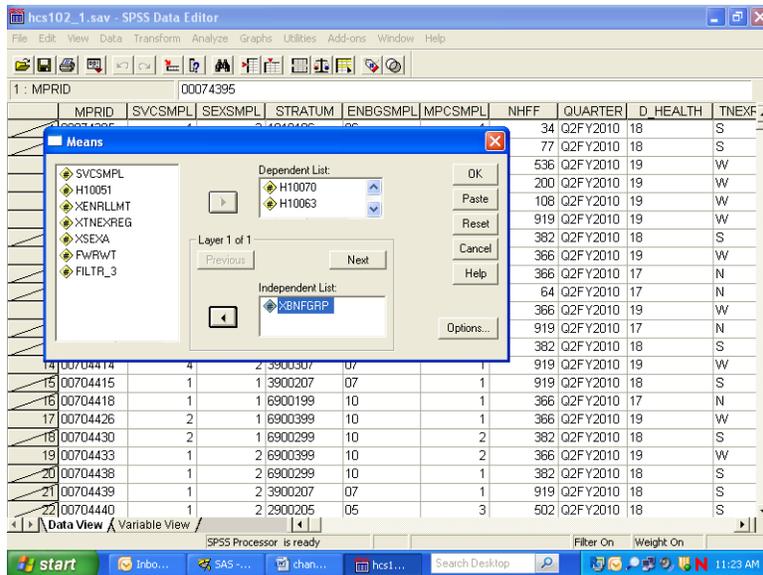
Open the **Analyze** menu in the **Data Window**. Choose **Compare Means** and **Means** from the options as illustrated below.



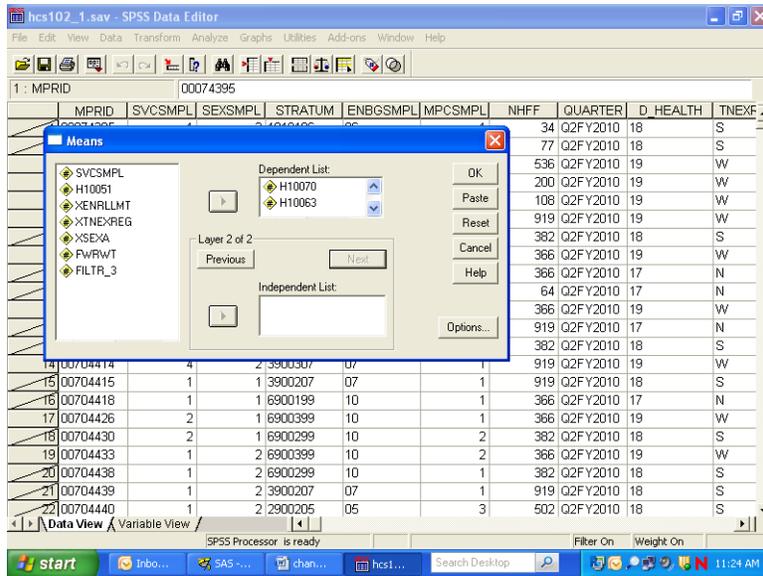
The dialog box for the Means procedure will open as in the following screen:



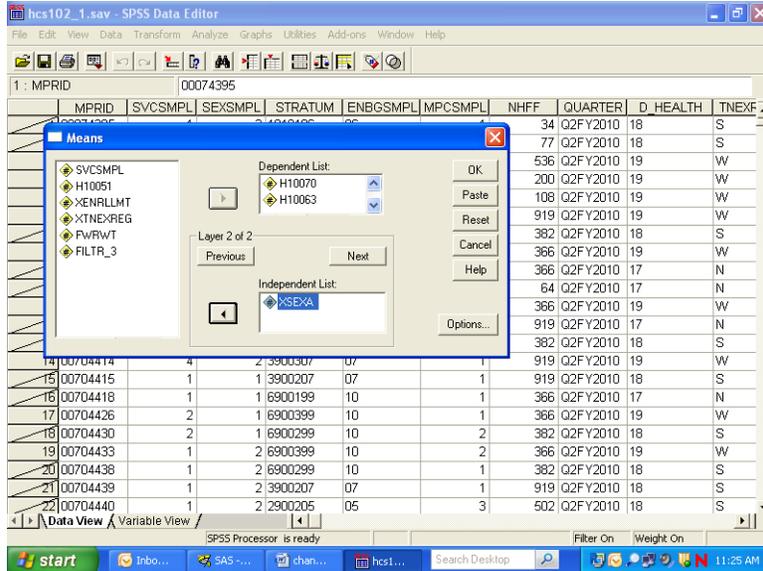
Move the variables **H10070** and **H10063**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **XBNFGRP** from the variable list on the left into the box under **Independent List**. **XBNFGRP** is the first grouping variable. The screen should look like the following:



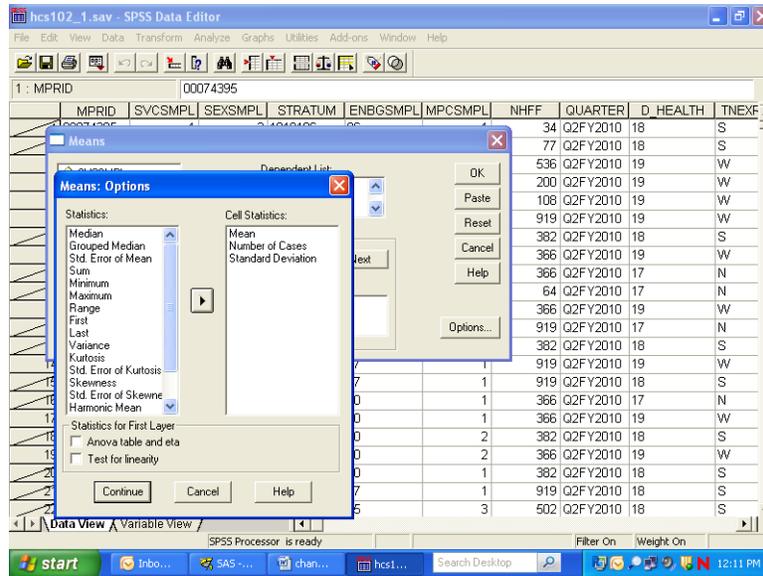
Click on **Next** in the center of the box to create a second layer. The following screen will open:



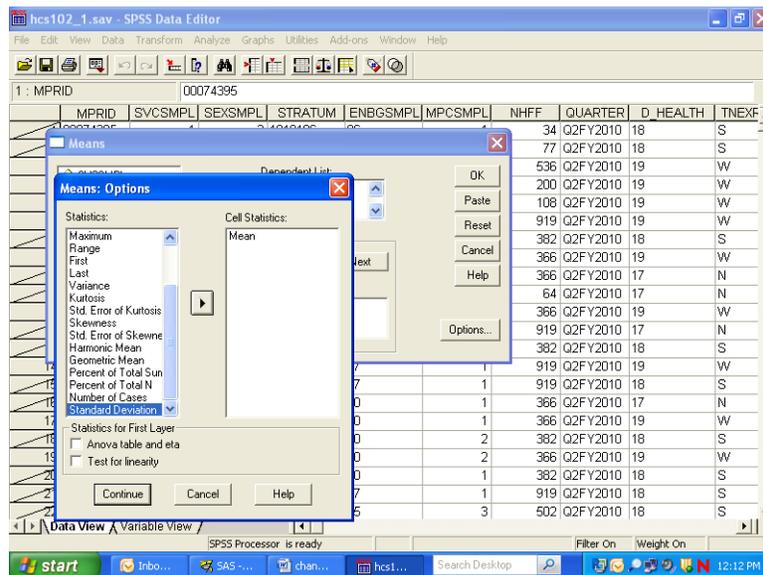
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsex** from the variable list on the left into the box under **Independent List**. **Xsex** is the second grouping variable. The screen should look like the following:



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

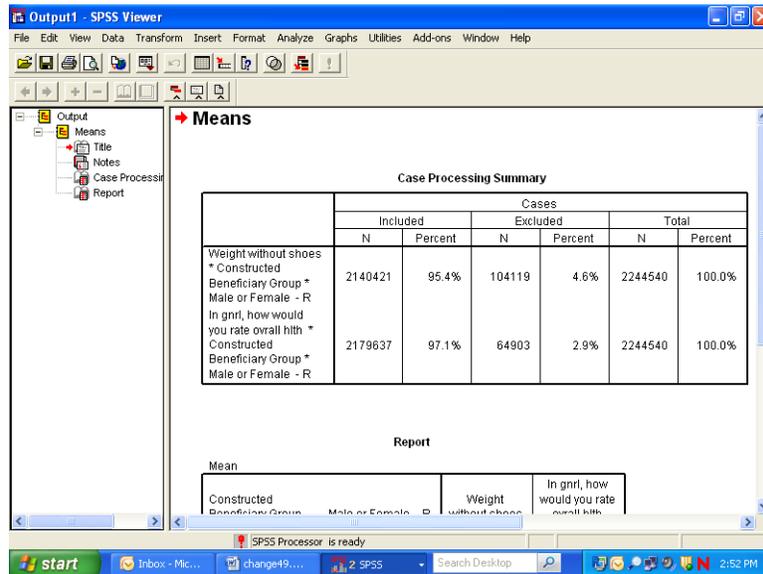


On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases** 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.

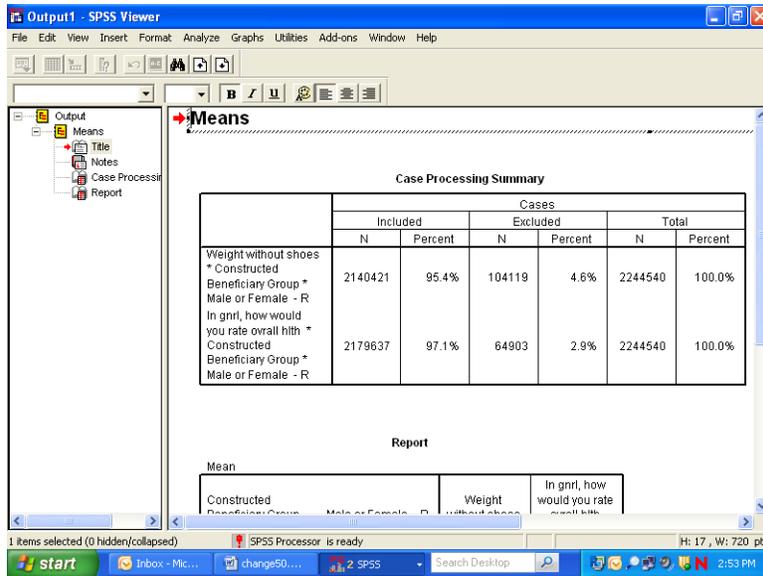
A closer look at the left pane reveals another feature. Hiding underneath the element icons are book icons. The books are either open or closed. If a book is closed, the element is *hidden*. Notice that the book under the **Notes** icon is closed. This is a default SPSS option. Double-clicking the icon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

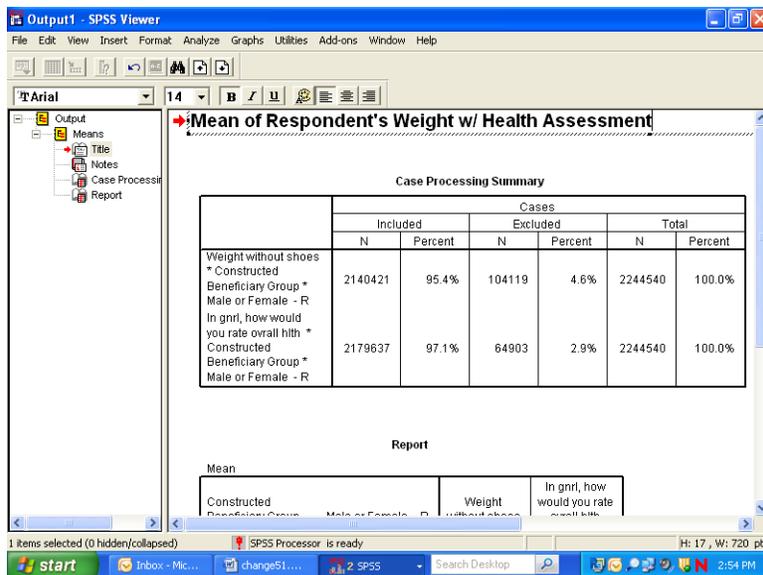
The output may contain many different procedures. The procedure name will be at the top of the list for each section in the left pane. The procedure name does not actually parallel physical output but indicates the category of the output elements.

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.

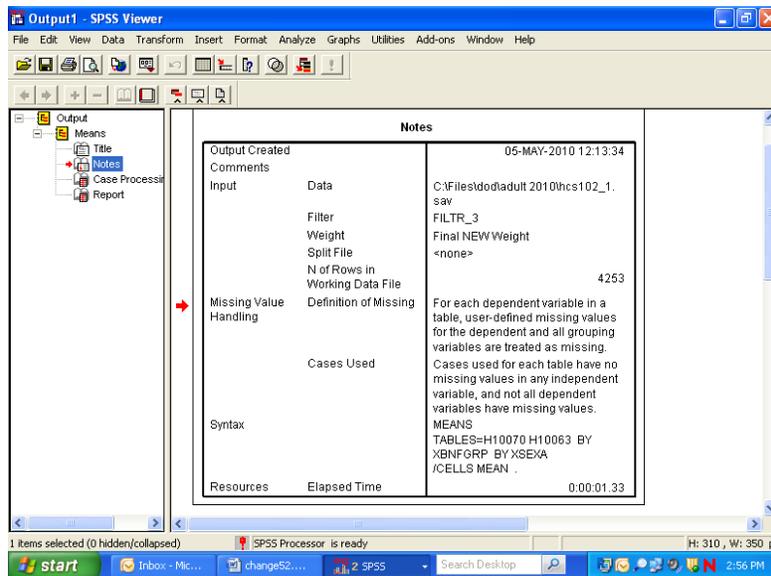
To **Edit** the **Title** element, **Means**, to create a more appropriate title, select the table title by clicking once on the **Title** icon in the left pane. A box now surrounds the title in the right pane. Double-click anywhere within this box, and a box appears around **Means**, as shown in the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

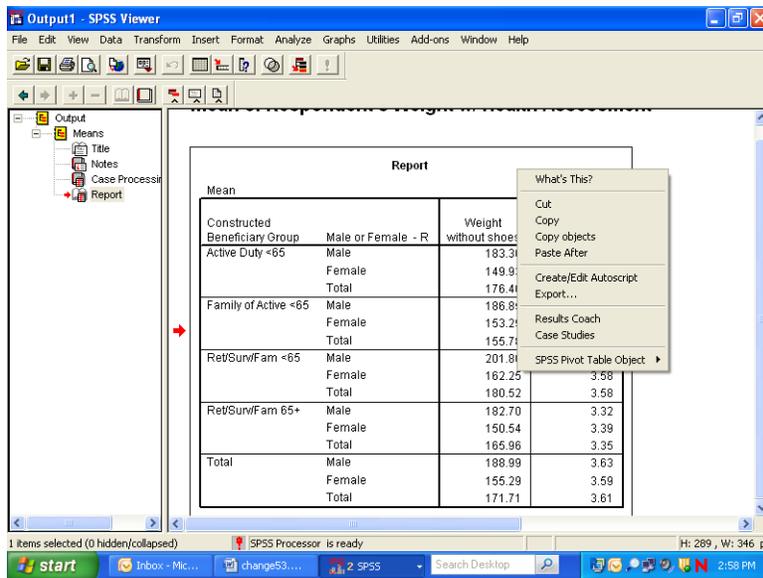


Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

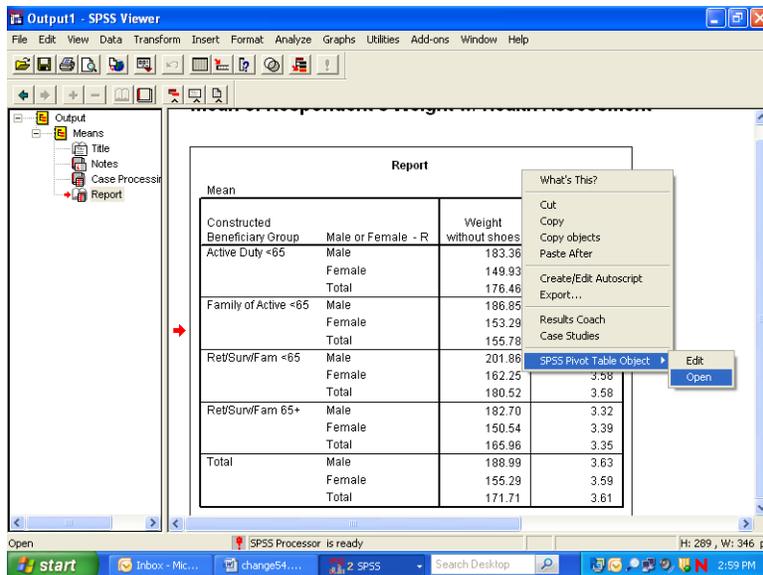
Navigate to **Case Processing Summary**. The table gives useful information about the number of cases included in and the number of cases excluded from a given procedure. This information is important for the researcher but probably not necessary for the report, so you would double click this item to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

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Statistics Mean

Constructed Beneficiary Group	Male or Female - R	Weight without shoes	In gnrl, how would you rate overall hlth
Active Duty <65	Male	183.36	3.85
	Female	149.93	3.69
	Total	176.46	3.81
Family of Active <65	Male	186.85	3.74
	Female	153.29	3.76
	Total	155.78	3.76
RetSun/Fam <65	Male	201.86	3.59
	Female	162.25	3.58
	Total	180.52	3.58
RetSun/Fam 65+	Male	182.70	3.32
	Female	150.54	3.39
	Total	165.96	3.35
Total	Male	188.99	3.63
	Female	155.29	3.59
	Total	171.71	3.61

start | Inb... | change55... | 3 SPSS | Search Desktop | 3:00 PM

In this special editor, there are many options for formatting the table.

Suppose you want to change the table format from vertical to horizontal. Open the **Pivot** menu in the tool bar and choose **Transpose Rows and Columns** as shown below:

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Bookmarks

Statistics Mean

- Transpose Rows and Columns
- Move Layers to Rows
- Move Layers to Columns
- Reset Pivots to Defaults
- Pivoting Trays
- Go to Layer...

Constructed Beneficiary Group	Male or Female - R	Weight without shoes	In gnrl, how would you rate overall hlth
Active Duty <65	Male	183.36	3.85
	Female	149.93	3.69
	Total	176.46	3.81
Family of Active <65	Male	186.85	3.74
	Female	153.29	3.76
	Total	155.78	3.76
RetSun/Fam <65	Male	201.86	3.59
	Female	162.25	3.58
	Total	180.52	3.58
RetSun/Fam 65+	Male	182.70	3.32
	Female	150.54	3.39
	Total	165.96	3.35
Total	Male	188.99	3.63
	Female	155.29	3.59
	Total	171.71	3.61

start | Inb... | change56... | 3 SPSS | Search Desktop | 3:01 PM

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.

Statistics	Report									
	Constructed Beneficiary Group									
	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male or Female - R			Male or Female - R			Male or Female - R			Mal
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M:
Weight without shoes	183.36	149.93	176.46	186.85	153.29	155.78	201.86	162.25	180.52	1
In gntl, how would you rate overall hith	3.85	3.69	3.81	3.74	3.76	3.76	3.59	3.58	3.58	

You would then notice that certain labels are redundant. The labels, **Constructed Beneficiary Group** and **Male or Female - R** are the **Variable Labels** for the variables. The information in these labels is echoed in the **Value Labels**, which are also reproduced in the table. You would delete the Variable Labels as follows.

Click inside the section of the table where the label, **Constructed Beneficiary Group**, appears. Right-click to open a dialog box, choosing **Hide Dimension Label**, as illustrated below.

Statistics	Report									
	Constructed Beneficiary Group									
	Active Duty <65			Family of Active <65			Ret/SurvFam <65			R
	Male or Female - R			Male or Female - R			Male or Female - R			Mal
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M:
Weight without shoes	183.36	149.93	176.46	186.85	153.29	155.78	201.86	162.25	180.52	1
In gntl, how would you rate overall hith	3.85	3.69	3.81	3.74	3.76	3.76	3.59	3.58	3.58	

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

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Statistics	Active Duty <65			Family of Active <65			RetSurvFam <65			R
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Weight without shoes	183.36	149.93	176.46	186.85	153.29	155.78	201.86	162.25	180.52	1
In gnt, how would you rate overall hith	3.85	3.69	3.81	3.74	3.76	3.76	3.59	3.58	3.58	

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

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

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

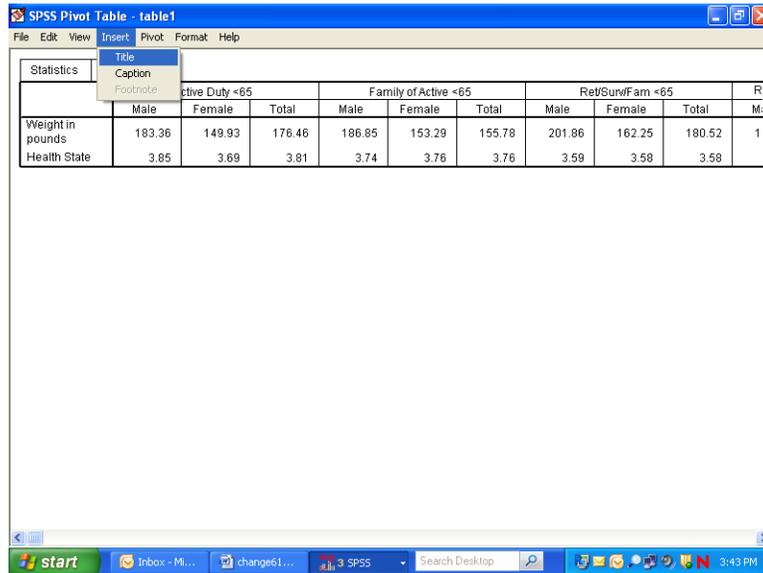
SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

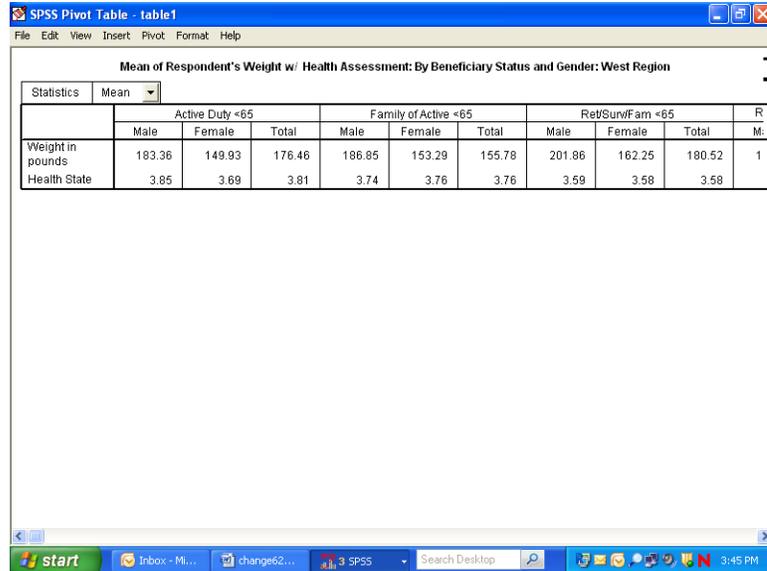
Report

Statistics	Active Duty <65			Family of Active <65			RetSurvFam <65			R
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Weight in pounds	183.36	149.93	176.46	186.85	153.29	155.78	201.86	162.25	180.52	1
Health State	3.85	3.69	3.81	3.74	3.76	3.76	3.59	3.58	3.58	

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.

The screenshot shows the SPSS Viewer window with the following content:

Mean of Respondent's Weight w/ Health Assessment

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

Mean

	Active Duty <65			Family of Active <65		
	Male	Female	Total	Male	Female	Total
Weight in pounds	183.36	149.93	176.46	186.85	153.29	155.78
Health State	3.85	3.69	3.81	3.74	3.76	3.76

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

Mean

	Ret/Sun/Fam <65		
	Male	Female	Total
Weight in pounds	201.86	162.25	180.52
Health State	3.59	3.58	3.58

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

Mean

Calculating Percents

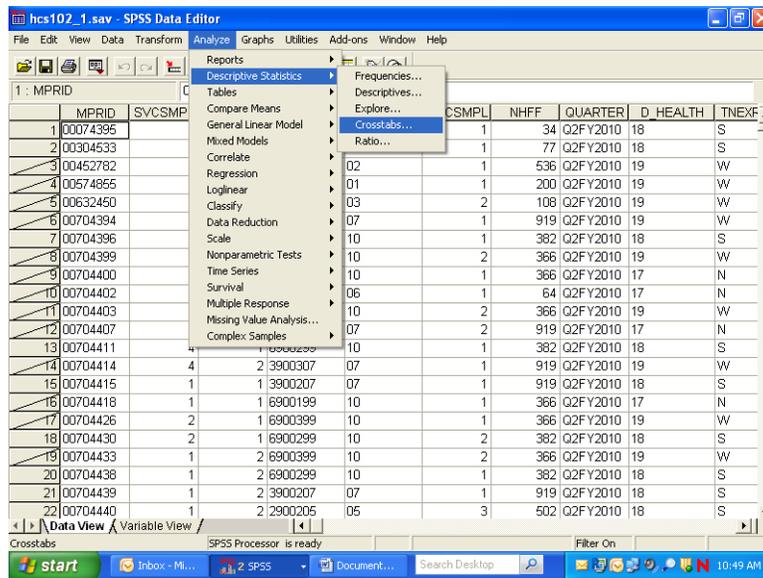
The **Crosstabs** procedure offers many options for analyzing data. The distribution of cases resulting from “crossing” one variable with another is often of interest. The number of cases, row percentages, column percentages, total percentages, and residuals are easily reproduced by **Crosstabs**. A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

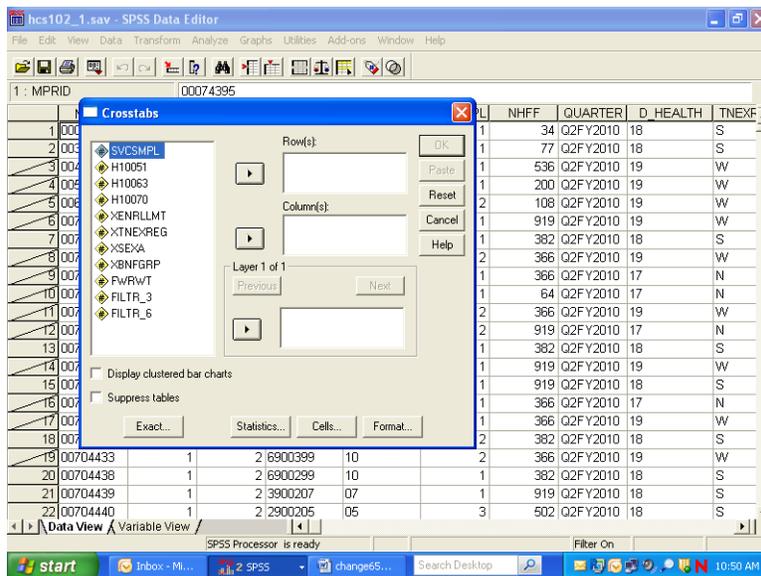
For example, suppose you want to see the percentage of people within each branch of service answered “yes” or “no” to the question, “Did you ever smoke at least 100 cigarettes in your life?” The variables in this analysis are **svcsmpl** – the branch of service, and **H10051** – the questionnaire variable. 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**.

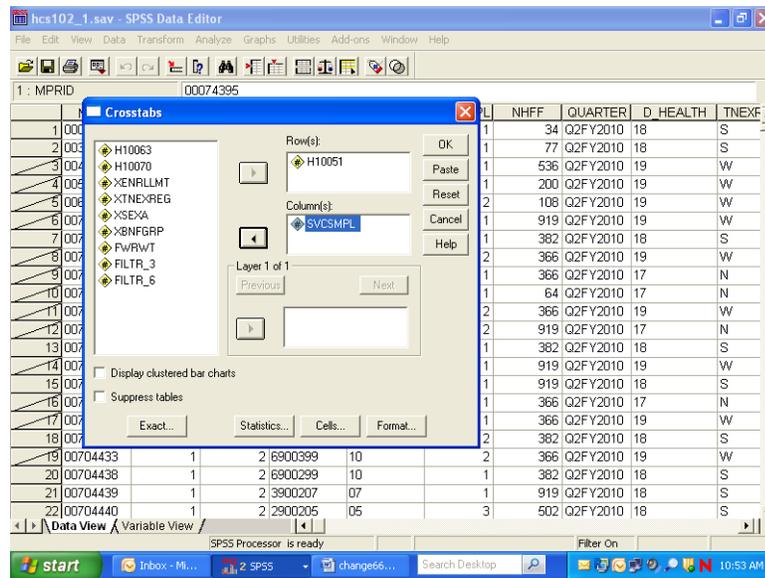
Next, open the **Analyze** menu in the **Data Window**, choosing **Descriptive Statistics** and **Crosstabs**, as shown below.



The Crosstabs dialog box will open as follows:

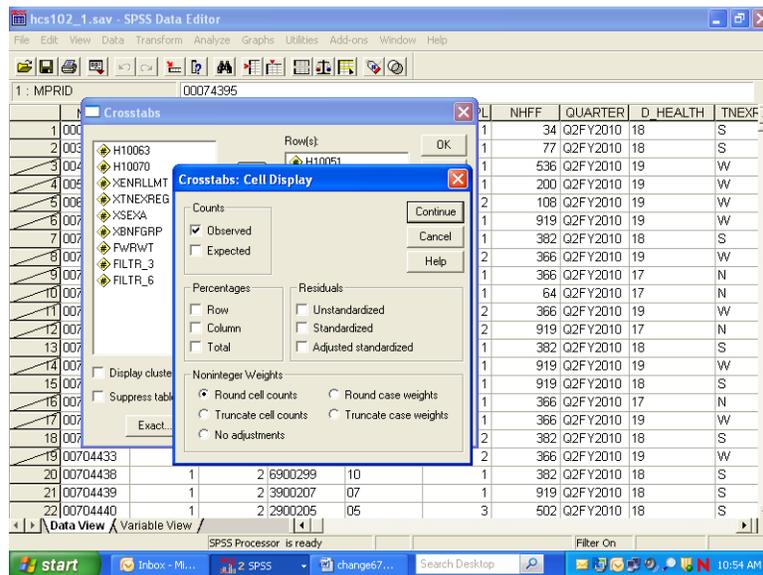


Move **H10051** from the variable list on the left into the box marked **Row(s)**;, and move the variable **svcsmpl** into the box marked **Column(s)**:. The screen will resemble the following:



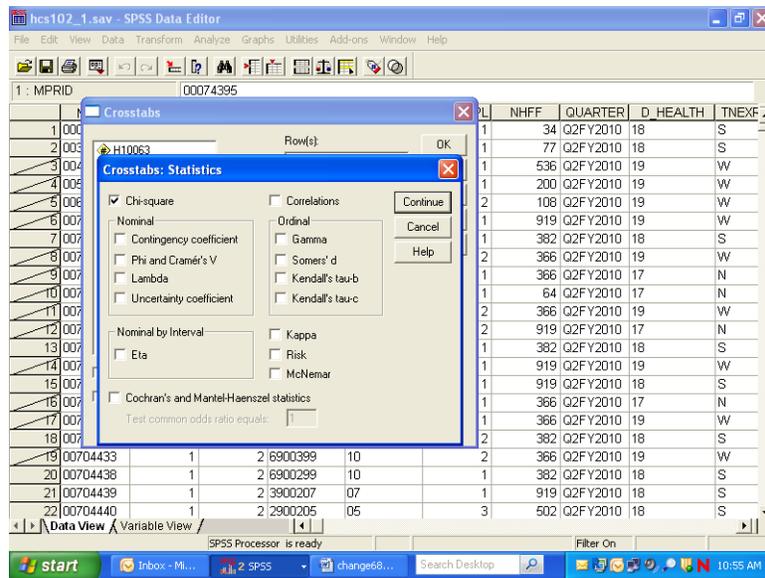
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

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



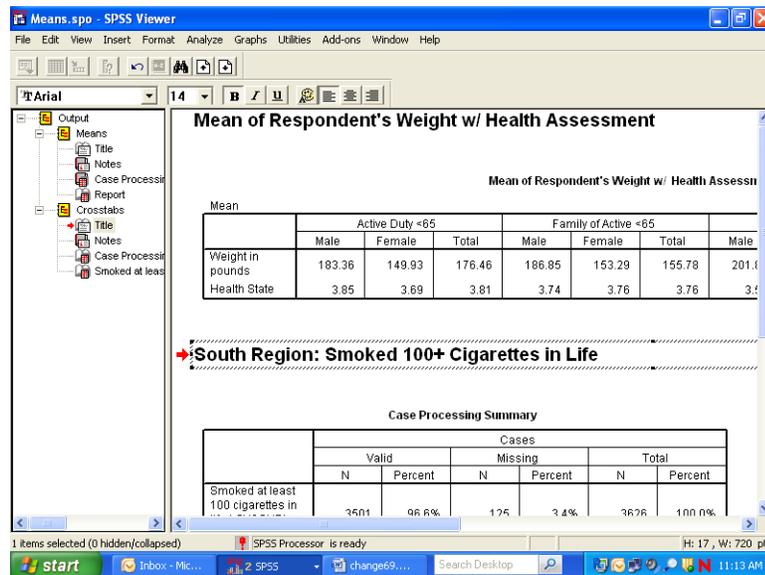
Under **Counts**, **Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each branch of service. Click **Continue** and return to the original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

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



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

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



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

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

The screenshot shows the SPSS Pivot Table window titled 'table2'. The table is a crosstabulation of 'Smoked at least 100 cigarettes in life' (Yes/No) by 'Branch of Service' (Army, Navy, Marine Corps, Air Force, Coast Guard, Other/Unknown). The table includes counts and percentages for each category.

			SVCSMPL - Branch of Service					
			Army	Navy	Marine Corps	Air Force	Coast Guard	Other/Unknown
Smoked at least 100 cigarettes in life	Yes	Count	459	258	64	537	33	
		% within SVCSMPL - Branch of Service	39.0%	44.3%	45.4%	35.4%	49.3%	20.0%
	No	Count	717	324	77	978	34	
		% within SVCSMPL - Branch of Service	61.0%	55.7%	54.6%	64.6%	50.7%	80.0%
Total		Count	1176	582	141	1515	67	
		% within SVCSMPL - Branch of Service	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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 screenshot shows the same SPSS Pivot Table window, but with the 'Pivot' menu open. The 'Pivoting Trays' option is highlighted, indicating the user is about to apply this tool to the table.

The pivoting tool will appear:

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

			SVCSMPL - Branch of Service					Other/Unknown
			Army	Navy	Marine Corps	Air Force	Coast Guard	
Smoked at least 100 cigarettes in life	Yes	Count	459	258	64	537	33	
		% within SVCSMPL - Branch of Service	39.0%	44.3%	45.4%	35.4%	49.3%	20.0%
	No	Count	717	324	77	978	34	
		% within SVCSMPL - Branch of Service	61.0%	55.7%	54.6%	64.6%	50.7%	80.0%
Total		Count	1176	582	141	1515	67	
		% within SVCSMPL - Branch of Service	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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, **H10051** – smoked at least 100 cigarett 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:

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

			SVCSMPL - Branch of Service					
			Army		Navy		Marine Corps	
			% within SVCSMPL - Branch of Service	Count	% within SVCSMPL - Branch of Service	Count	% within SVCSMPL - Branch of Service	Count
Smoked at least 100 cigarettes in life	Yes		39.0%	459	44.3%	258	45.4%	64
	No		61.0%	717	55.7%	324	64.6%	77
Total			100.0%	1176	100.0%	582	100.0%	141

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:

SPSS Pivot Table - table2

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

		Branch of Service					
		Army		Navy		Marine Corps	
		Count	Percent	Count	Percent	Count	Percent
Smoked at least 100 cigarettes in life	Yes	459	39.0%	258	44.3%	64	45.4%
	No	717	61.0%	324	55.7%	77	54.6%
Total		1176	100.0%	582	100.0%	141	100.0%

Next, notice that the label for **H10051** is awkward. Select and clear it.

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

SPSS Pivot Table - table2

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

		Branch of Service							
		Army		Navy		Marine Corps		Air Force	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
Yes		459	39.0%	258	44.3%	64	45.4%	537	
No		717	61.0%	324	55.7%	77	54.6%	978	
Total		1176	100.0%	582	100.0%	141	100.0%	1515	

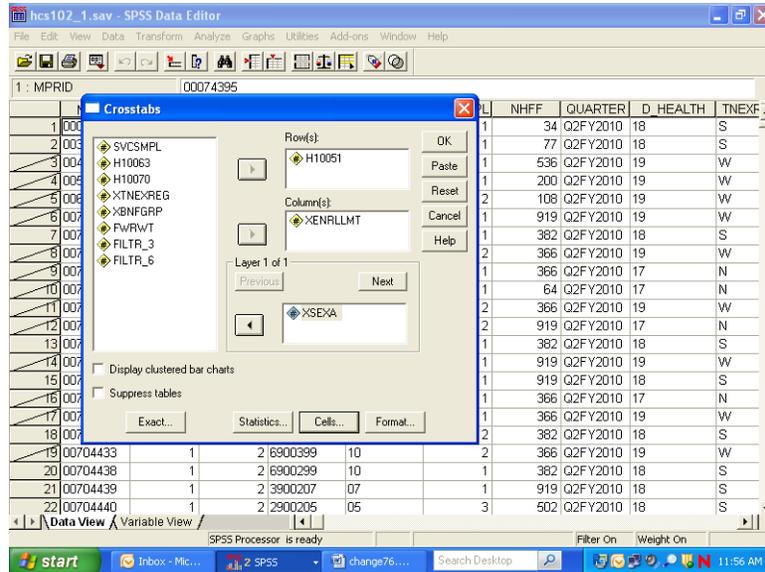
Check **Print Preview** to see if the table is acceptable.

The last example shows you how to add a **Layer** dimension to a **Crosstabs** analysis. Using the same row variable, **H10051**, suppose you want to look at the percentage of people by their enrollment status

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

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

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



Do the following:

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

SPSS Pivot Table - table3

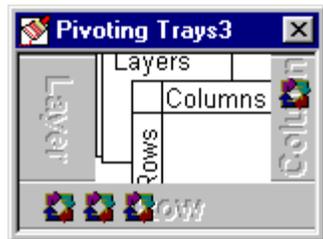
File Edit View Insert Pivot Format Help

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

				Enrollment in TRICARE Prime			
				Active Duty - under 65	Enrolled - under 65	Not enrolled - under 65	Not enrolled - 65 or over
Male	Smoked at least 100 cigarettes in life	Yes	Count 135274 % within Enrollment in TRICARE Prime 42.1%	114757 50.4%	126355 60.9%	199927 64.9%	
		No	Count 185727 % within Enrollment in TRICARE Prime 57.9%	113020 49.6%	81183 39.1%	108069 35.1%	
	Total		Count 321001 % within Enrollment in TRICARE Prime 100.0%	227777 100.0%	207538 100.0%	307996 100.0%	
Female	Smoked at least 100 cigarettes in life	Yes	Count 36919 % within Enrollment in TRICARE Prime 39.5%	130616 26.2%	101443 37.4%	163225 49.8%	
		No	Count 56461 % within Enrollment in TRICARE Prime 60.5%	367752 73.8%	170038 62.6%	164805 50.2%	
	Total		Count 93380 % within Enrollment in TRICARE Prime 100.0%	498368 100.0%	271481 100.0%	328030 100.0%	

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:

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

			Enrollment in TRICARE Prime					
			Active Duty - under 65		Enrolled - under 65		Not enrolled - under 65	
			Male or Female - R		Male or Female - R		Male or Female - R	
			Male	Female	Male	Female	Male	Female
Smoked at least 100 cigarettes in life	Yes	Count	135274	36919	114757	130616	126355	101443
		% within Enrollment in TRICARE Prime	42.1%	39.5%	50.4%	26.2%	60.9%	37.4%
	No	Count	185727	56461	113020	367752	81183	170038
		% within Enrollment in TRICARE Prime	57.9%	60.5%	49.6%	73.8%	39.1%	62.6%
Total		Count	321001	93380	227777	498368	207538	271481
		% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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

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

			Enrollment in TRICARE Prime					
			Active Duty - under 65			Enrolled - under 65		
			Male or Female - R			Male or Female - R		
			Male		Female	Male		Female
			Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime
Smoked at least 100 cigarettes in life	Yes		135274	42.1%	36919	39.5%	114757	50.4%
	No		185727	57.9%	56461	60.5%	113020	49.6%
Total			321001	100.0%	93380	100.0%	227777	100.0%

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 **H10051** in the row dimension. Last, revise the label above the table to make it more informative.

The resulting table is both clear and informative.

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

		Enrollment in TRICARE Prime							
		Active Duty - under 65				Enrolled - under 65			
		Male		Female		Male		Female	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
Yes		135274	42.1%	36919	39.5%	114757	50.4%	13	
No		185727	57.9%	56461	60.5%	113020	49.6%	36	
Total		321001	100.0%	93380	100.0%	227777	100.0%	49	

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

The screenshot shows the SPSS Print Preview window with two pivot tables. The first table is identical to the one in the previous screenshot. The second table is for the 'Enrolled - under 65' group:

		Enrollment in TRICARE Prime			
		Enrolled - under 65			
		Male		Female	
		Count	Percent	Count	Percent
Yes		114757	50.4%	130616	26.2%
No		113020	49.6%	367752	73.8%
Total		227777	100.0%	498368	100.0%

CALCULATING VARIANCES OF ESTIMATES

Sampling error occurs when estimates are derived from a sample rather than a complete census of the population. The sample used for a particular survey is only one of a large number of possible samples of the same size and design that could have been selected. Even if the same questionnaire and instructions were used, the estimates from each sample would differ from the others. The standard error (or square root of the variance) indicates the magnitude of the sampling error and thus measures the precision expected from a particular sample.

It is desirable to assess the accuracy of an estimate. The standard error of a survey estimate measures the precision with which an estimate from one sample approximates the true population value. The standard error can be used to construct confidence intervals for survey parameters, within which the true parameter lies within a measurable degree of certainty.

This section explains how to estimate standard errors or variances for estimators computed from the Quarter II, 2010 Adult HCSDB. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

Variance Estimation Methods

To account for complex estimators for the sample design¹, it is customary to use either Taylor series linearization or a resampling method for variance estimation. Neither variance estimation method is, in general, better so the choice of one or the other is largely a matter of convenience. To help users to estimate standard errors using Taylor series linearization or Jackknife replication, the public release files for the Quarter II, 2010 Adult HCSDB include the following variables:

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

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

Taylor Series Linearization Method

For most sample designs (including the Quarter II, 2010 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 2010 Health Care Survey of DoD Beneficiaries: Adult Technical Manual”.

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

¹The 2010 HCSDB uses a stratified sampling design. For details, see “Health Care Survey of DoD Beneficiaries: 2010 Adult Sampling Report.” Washington, DC: Mathematica Policy Research, August 2009.

SUDAAN

SUDAAN incorporates the final analysis weight and the survey design to obtain estimates and their sampling errors. With a small overall sampling rate of about 1 percent, you can use the with-replacement design procedure (STRWR) in calculating standard errors.

All SUDAAN procedures require the following:

- The specification of sampling design. The terminology for the stratified with-replacement sample design is DESIGN = STRWR.
- The data file sorted by the variable specified in the NEST statement. For the Quarter II, 2010 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 (H10031), among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H10051=1) for each TNEX region (XTNEXREG)

```
PROC DESCRIPT DATA=HCSDb /*FILETYPE=SAS*/ DESIGN=STRWR;  
WEIGHT          FWRWT;  
NEST            STRATUM;  
SUBPOPN        H10051=1;  
SUBGROUP       XTNEXREG;  
LEVELS         4;  
VAR            H10031;  
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 (H10048) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDb /*FILETYPE=SAS*/ DESIGN=STRWR;  
WEIGHT          FWRWT;  
NEST            STRATUM;  
SUBPOPN        XTNEXREG = 3;  
SUBGROUP       H10048 XENRLLMT;  
LEVELS         3 5;  
TABLES         H10048 *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 (H10031), among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H10051=1) for each TNEX region (XTNEXREG)

```
PROC SURVEYMEANS DATA=HCSDB;  
WEIGHT          FWRWT;  
STRATA          STRATUM;  
DOMAIN          H10051 * XTNEXREG;  
VAR             H10031;  
RUN;
```

The above codes will provide output for H10051=1 and 2. User only needs to use output from H10051=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 (H10048) by TRICARE enrollment (XENRLLMT).

```
PROC SURVEYFREQ DATA=HCSDB;  
WEIGHT          FWRWT;
```

```
STRATA          STRATUM;  
TABLES         XTNEXREG * H10048 * XENRLMT;  
RUN;
```

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

Jackknife Replication Method

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

There are 60 replicate weights (FWRWT01-FWRWT60) for the Quarter II, 2010 Adult HCSDB file. Construction of these weights is described in the “2010 Health Care Survey of DoD Beneficiaries: Adult Technical Manual”. With the replicate weights, you can produce Jackknife standard errors using in-house or custom written software, or you can use a publicly available software package such as WesVarPC or SUDAAN 7.5. Because WesVarPC 2.02 is available as freeware on the World Wide Web (<http://www.westat.com/wesvar/demo/index.html>), the following example explains how it is used to produce Jackknife variance estimates for statistics from the Quarter II, 2010 Adult HCSDB.

Suppose you want to estimate the mean rating of specialists (H10031) among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H10051=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    H10051=1;  
SUBGROUP   XTNEXREG;  
LEVELS     4;  
VAR        H10031 ;  
OUTPUT     NSUM MEAN SEMEAN / TABLECELL=DEFAULT FILENAME=OUT1 ;  
RUN;
```

WESVARPC

- **Create a SAS V6.04 file, SAS Transport file, or ASCII file.** WesVarPC has a restriction for the input data format. All files must be converted to one of these three types of files before being imported to WesVarPC.
- **Create a WesVarPC data file.** From the *Prep* menu, choose the *Import Data Files* screen and import all variables for the analysis. For this example, input H10051, H10031, 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: H10051=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 H10031 as the **Analysis** variable, MEAN (H10031) 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.

H10005 - In last year: facility used most for health care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	45	0.36	31957.31	0.43	Did not answer
1	7170	57.09	2619605.00	35.52	A military facility
2	4469	35.58	4069001.00	55.17	A civilian facility
3	62	0.49	59411.37	0.81	Uniformed Services Fam Health Plan facil
4	362	2.88	308345.60	4.18	Veterans Affairs (VA) clinic or hospital
5	452	3.60	287138.30	3.89	Went to none of listed types of facility

The table below contains an example of a frequency distribution for a continuous variable: age. The frequency does not list every possible value of age individually but instead shows several age ranges that together cover all possible values of age. You will notice that the second to last range representing ages “75 years to 85” includes 313 respondents aged 75 to 85.

RDAGEQY - Age at time of data collection-Capped (18 and below, 86 and above)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
18	145	1.15	134219.30	1.82	18 and younger
19 -- 34	4117	32.78	2288631.00	31.03	19--34
35 -- 44	2686	21.39	922132.20	12.50	35--44
45 -- 54	2342	18.65	851097.20	11.54	45--54
55 -- 64	2469	19.66	1300773.00	17.64	55--64
65 -- 74	431	3.43	1015186.00	13.76	65--74
75 -- 85	313	2.49	732043.90	9.93	75--85
86	57	0.45	131375.10	1.78	86 and older

MPRID - Unique MPR identifier					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
00074395 -- 13362427	12560	100.00	7375458.00	100.00	00000001--99999999

SVCSMPL - Branch of service sampling variable					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	3957	31.50	2946178.00	39.95	Army
2	2725	21.70	1595546.00	21.63	Navy
3	822	6.54	519609.10	7.05	Marine Corps
4	4615	36.74	2106139.00	28.56	Air Force
5	340	2.71	180894.10	2.45	Coast Guard
6	101	0.80	27091.76	0.37	Other/Unknown

SEXSMPL - Sex sampling variable					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	6663	53.05	3621194.00	49.10	Male
2	5897	46.95	3754264.00	50.90	Female

STRATUM - Sampling stratum					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0999911	54	0.43	81505.43	1.11	999911
1000101	17	0.14	1792.67	0.02	1000101
1000103	10	0.08	1337.61	0.02	1000103
1000106	46	0.37	4545.72	0.06	1000106
1000301	27	0.21	6514.05	0.09	1000301
1000303	21	0.17	3369.28	0.05	1000303
1000306	24	0.19	3678.67	0.05	1000306
1000401	22	0.18	2948.62	0.04	1000401
1000403	19	0.15	3850.21	0.05	1000403
1000406	29	0.23	5308.17	0.07	1000406
1000501	18	0.14	12052.80	0.16	1000501
1000503	9	0.07	5390.12	0.07	1000503
1000506	9	0.07	2013.47	0.03	1000506
1000601	22	0.18	6890.69	0.09	1000601

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

1000603	21	0.17	8548.66	0.12	1000603
1000606	24	0.19	7421.48	0.10	1000606
1000801	34	0.27	6516.90	0.09	1000801
1000803	9	0.07	1288.26	0.02	1000803
1000806	19	0.15	2044.86	0.03	1000806
1000901	24	0.19	7396.11	0.10	1000901
1000903	9	0.07	2747.82	0.04	1000903
1000906	33	0.26	9184.23	0.12	1000906
1001001	39	0.31	7617.75	0.10	1001001
1001003	12	0.10	3163.86	0.04	1001003
1001006	27	0.21	5705.39	0.08	1001006
1001301	47	0.37	6713.42	0.09	1001301
1001303	9	0.07	1556.92	0.02	1001303
1001306	17	0.14	3451.65	0.05	1001306
1001401	32	0.25	15692.07	0.21	1001401
1001403	8	0.06	3636.97	0.05	1001403
1001406	23	0.18	10113.90	0.14	1001406
1001801	47	0.37	2954.25	0.04	1001801
1001803	15	0.12	1287.34	0.02	1001803
1001806	21	0.17	1594.20	0.02	1001806
1001901	38	0.30	2447.45	0.03	1001901
1001903	11	0.09	1049.86	0.01	1001903
1001906	25	0.20	1704.69	0.02	1001906
1002401	31	0.25	47117.72	0.64	1002401
1002403	7	0.06	8626.25	0.12	1002403
1002406	12	0.10	6099.42	0.08	1002406
1002601	34	0.27	2464.47	0.03	1002601
1002603	25	0.20	2183.02	0.03	1002603
1002606	17	0.14	1257.13	0.02	1002606
1002801	37	0.29	8577.29	0.12	1002801
1002803	16	0.13	3637.29	0.05	1002803
1002806	9	0.07	1554.43	0.02	1002806
1002901	37	0.29	47026.51	0.64	1002901
1002903	12	0.10	11631.33	0.16	1002903
1002906	13	0.10	11816.89	0.16	1002906
1003001	23	0.18	10906.11	0.15	1003001
1003003	12	0.10	6581.10	0.09	1003003
1003006	7	0.06	2342.71	0.03	1003006
1003201	13	0.10	17523.72	0.24	1003201
1003203	11	0.09	15902.03	0.22	1003203
1003206	14	0.11	10398.00	0.14	1003206
1003301	42	0.33	11149.19	0.15	1003301
1003303	11	0.09	1546.36	0.02	1003303
1003306	36	0.29	6426.45	0.09	1003306
1003701	68	0.54	17864.35	0.24	1003701
1003703	10	0.08	878.08	0.01	1003703
1003706	20	0.16	5691.57	0.08	1003706
1003801	37	0.29	22166.87	0.30	1003801
1003803	9	0.07	6965.74	0.09	1003803
1003806	13	0.10	11500.39	0.16	1003806
1003901	43	0.34	22546.02	0.31	1003901
1003903	13	0.10	9541.13	0.13	1003903
1003906	13	0.10	9543.10	0.13	1003906
1004201	23	0.18	6482.27	0.09	1004201
1004203	11	0.09	3652.82	0.05	1004203
1004206	32	0.25	12128.91	0.16	1004206
1004301	35	0.28	4396.68	0.06	1004301
1004303	9	0.07	2024.99	0.03	1004303

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

1004306	31	0.25	4712.33	0.06	1004306
1004501	28	0.22	7486.74	0.10	1004501
1004503	12	0.10	3619.81	0.05	1004503
1004506	29	0.23	10544.01	0.14	1004506
1004601	23	0.18	2080.05	0.03	1004601
1004603	12	0.10	1028.68	0.01	1004603
1004606	47	0.37	5765.27	0.08	1004606
1004701	35	0.28	23261.76	0.32	1004701
1004703	9	0.07	5158.43	0.07	1004703
1004706	20	0.16	10280.00	0.14	1004706
1004801	18	0.14	18757.77	0.25	1004801
1004803	10	0.08	9356.19	0.13	1004803
1004806	17	0.14	13949.18	0.19	1004806
1004901	15	0.12	26038.18	0.35	1004901
1004903	11	0.09	7465.35	0.10	1004903
1004906	12	0.10	7080.39	0.10	1004906
1005101	30	0.24	4373.25	0.06	1005101
1005103	11	0.09	2255.80	0.03	1005103
1005106	25	0.20	6279.36	0.09	1005106
1005201	32	0.25	28833.22	0.39	1005201
1005203	16	0.13	18757.21	0.25	1005203
1005206	8	0.06	4954.53	0.07	1005206
1005301	45	0.36	4760.74	0.06	1005301
1005303	13	0.10	1536.98	0.02	1005303
1005306	16	0.13	1612.08	0.02	1005306
1005501	47	0.37	6416.73	0.09	1005501
1005503	21	0.17	4040.28	0.05	1005503
1005506	28	0.22	5368.93	0.07	1005506
1005601	40	0.32	5320.81	0.07	1005601
1005603	15	0.12	2855.23	0.04	1005603
1005606	24	0.19	2993.79	0.04	1005606
1005701	28	0.22	21099.48	0.29	1005701
1005703	12	0.10	7130.67	0.10	1005703
1005706	6	0.05	1390.86	0.02	1005706
1005801	40	0.32	5980.31	0.08	1005801
1005803	15	0.12	2305.33	0.03	1005803
1005806	26	0.21	4071.28	0.06	1005806
1006001	23	0.18	33575.37	0.46	1006001
1006003	9	0.07	10540.70	0.14	1006003
1006006	12	0.10	7522.51	0.10	1006006
1006101	19	0.15	10540.74	0.14	1006101
1006103	11	0.09	9558.77	0.13	1006103
1006106	11	0.09	6516.21	0.09	1006106
1006201	35	0.28	6546.62	0.09	1006201
1006203	11	0.09	2360.84	0.03	1006203
1006206	18	0.14	3650.54	0.05	1006206
1006401	6	0.05	4799.66	0.07	1006401
1006403	9	0.07	6794.87	0.09	1006403
1006406	11	0.09	3811.02	0.05	1006406
1006601	48	0.38	8198.31	0.11	1006601
1006603	13	0.10	3765.49	0.05	1006603
1006606	24	0.19	7209.33	0.10	1006606
1006701	43	0.34	11966.29	0.16	1006701
1006703	17	0.14	4973.99	0.07	1006703
1006706	23	0.18	6394.58	0.09	1006706
1006801	45	0.36	5121.26	0.07	1006801
1006803	18	0.14	2430.18	0.03	1006803
1006806	16	0.13	2549.29	0.03	1006806

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

1006901	39	0.31	16768.51	0.23	1006901
1006903	15	0.12	7269.97	0.10	1006903
1006906	19	0.15	9270.80	0.13	1006906
1007301	29	0.23	9680.98	0.13	1007301
1007303	12	0.10	3873.07	0.05	1007303
1007306	25	0.20	7240.18	0.10	1007306
1007401	39	0.31	1935.90	0.03	1007401
1007403	71	0.57	1910.11	0.03	1007403
1007501	28	0.22	12206.52	0.17	1007501
1007503	13	0.10	3988.43	0.05	1007503
1007506	14	0.11	3639.95	0.05	1007506
1007601	33	0.26	3338.23	0.05	1007601
1007603	11	0.09	1230.77	0.02	1007603
1007606	20	0.16	2724.42	0.04	1007606
1007701	34	0.27	3768.80	0.05	1007701
1007703	12	0.10	1663.52	0.02	1007703
1007706	15	0.12	1398.77	0.02	1007706
1007801	37	0.29	6809.35	0.09	1007801
1007803	19	0.15	4435.54	0.06	1007803
1007806	31	0.25	7123.56	0.10	1007806
1007901	36	0.29	13305.03	0.18	1007901
1007903	15	0.12	6095.01	0.08	1007903
1007906	26	0.21	10327.24	0.14	1007906
1008301	30	0.24	4400.47	0.06	1008301
1008303	14	0.11	2575.89	0.03	1008303
1008306	36	0.29	6128.64	0.08	1008306
1008601	44	0.35	16996.09	0.23	1008601
1008603	15	0.12	1624.18	0.02	1008603
1008606	6	0.05	956.61	0.01	1008606
1008901	29	0.23	52201.31	0.71	1008901
1008903	16	0.13	24866.87	0.34	1008903
1008906	14	0.11	7852.82	0.11	1008906
1009101	33	0.26	49299.87	0.67	1009101
1009103	11	0.09	7150.30	0.10	1009103
1009106	9	0.07	3014.51	0.04	1009106
1009201	17	0.14	3032.47	0.04	1009201
1009203	18	0.14	3447.83	0.05	1009203
1009206	25	0.20	4004.92	0.05	1009206
1009401	45	0.36	6042.13	0.08	1009401
1009403	12	0.10	1759.23	0.02	1009403
1009406	4	0.03	347.61	0.00	1009406
1009501	34	0.27	8193.16	0.11	1009501
1009503	13	0.10	3190.34	0.04	1009503
1009506	38	0.30	11781.50	0.16	1009506
1009601	47	0.37	8604.74	0.12	1009601
1009603	13	0.10	3229.01	0.04	1009603
1009606	22	0.18	4829.21	0.07	1009606
1009801	25	0.20	14429.08	0.20	1009801
1009803	10	0.08	4299.57	0.06	1009803
1009806	14	0.11	4324.37	0.06	1009806
1010001	49	0.39	11863.13	0.16	1010001
1010003	11	0.09	3483.75	0.05	1010003
1010006	17	0.14	5025.14	0.07	1010006
1010101	36	0.29	4378.46	0.06	1010101
1010103	9	0.07	2094.76	0.03	1010103
1010106	21	0.17	3041.78	0.04	1010106
1010301	24	0.19	7387.01	0.10	1010301
1010303	11	0.09	2634.23	0.04	1010303

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

1010306	11	0.09	2215.96	0.03	1010306
1010401	21	0.17	7445.28	0.10	1010401
1010403	9	0.07	3581.10	0.05	1010403
1010406	12	0.10	3682.50	0.05	1010406
1010501	23	0.18	13596.45	0.18	1010501
1010503	6	0.05	2205.51	0.03	1010503
1010506	17	0.14	6191.82	0.08	1010506
1010801	20	0.16	25536.33	0.35	1010801
1010803	10	0.08	9317.06	0.13	1010803
1010806	11	0.09	7251.12	0.10	1010806
1010901	24	0.19	13128.36	0.18	1010901
1010903	12	0.10	5214.55	0.07	1010903
1010906	26	0.21	14154.09	0.19	1010906
1011001	24	0.19	57561.52	0.78	1011001
1011003	8	0.06	10752.39	0.15	1011003
1011006	16	0.13	11376.09	0.15	1011006
1011201	53	0.42	5663.20	0.08	1011201
1011203	6	0.05	502.19	0.01	1011203
1011206	14	0.11	1619.37	0.02	1011206
1011301	44	0.35	3378.05	0.05	1011301
1011303	15	0.12	2045.09	0.03	1011303
1011306	18	0.14	1933.87	0.03	1011306
1011801	48	0.38	6541.71	0.09	1011801
1011803	9	0.07	1976.55	0.03	1011803
1011806	18	0.14	2574.33	0.03	1011806
1011901	44	0.35	5572.31	0.08	1011901
1011903	18	0.14	2641.09	0.04	1011903
1011906	25	0.20	3481.60	0.05	1011906
1012001	37	0.29	10379.30	0.14	1012001
1012003	17	0.14	6014.80	0.08	1012003
1012006	21	0.17	6530.90	0.09	1012006
1012101	30	0.24	8289.38	0.11	1012101
1012103	13	0.10	5548.03	0.08	1012103
1012106	15	0.12	5108.36	0.07	1012106
1012201	25	0.20	7064.21	0.10	1012201
1012203	8	0.06	2554.05	0.03	1012203
1012206	16	0.13	4910.75	0.07	1012206
1012301	23	0.18	16262.60	0.22	1012301
1012303	26	0.21	15654.17	0.21	1012303
1012306	38	0.30	24408.71	0.33	1012306
1012401	27	0.21	51975.30	0.70	1012401
1012403	7	0.06	12675.40	0.17	1012403
1012406	11	0.09	12796.37	0.17	1012406
1012501	19	0.15	35138.82	0.48	1012501
1012503	8	0.06	15445.98	0.21	1012503
1012506	16	0.13	25994.39	0.35	1012506
1012601	22	0.18	12128.46	0.16	1012601
1012603	10	0.08	6894.83	0.09	1012603
1012606	21	0.17	9711.19	0.13	1012606
1012701	31	0.25	7964.61	0.11	1012701
1012703	12	0.10	3509.61	0.05	1012703
1012706	12	0.10	2838.42	0.04	1012706
1012801	29	0.23	3551.29	0.05	1012801
1012803	9	0.07	1261.70	0.02	1012803
1012806	35	0.28	3338.00	0.05	1012806
1012901	42	0.33	3611.53	0.05	1012901
1012903	12	0.10	1292.37	0.02	1012903
1012906	13	0.10	1186.64	0.02	1012906

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

1013101	29	0.23	6031.73	0.08	1013101
1013103	13	0.10	1984.78	0.03	1013103
1023101	50	0.40	6945.71	0.09	1023101
1023103	15	0.12	2577.44	0.03	1023103
1023106	7	0.06	842.89	0.01	1023106
1024801	51	0.41	3706.03	0.05	1024801
1024803	35	0.28	2237.53	0.03	1024803
1025201	43	0.34	8189.03	0.11	1025201
1025203	15	0.12	3451.03	0.05	1025203
1025206	23	0.18	5344.94	0.07	1025206
1028001	42	0.33	9852.61	0.13	1028001
1028003	27	0.21	7226.06	0.10	1028003
1028006	11	0.09	1515.33	0.02	1028006
1030601	34	0.27	8189.17	0.11	1030601
1030603	15	0.12	795.94	0.01	1030603
1030606	13	0.10	1257.89	0.02	1030606
1031001	64	0.51	3466.94	0.05	1031001
1031003	9	0.07	585.07	0.01	1031003
1031006	20	0.16	1127.27	0.02	1031006
1033001	27	0.21	20399.59	0.28	1033001
1033003	4	0.03	3643.71	0.05	1033003
1033006	7	0.06	1126.04	0.02	1033006
1036401	27	0.21	2579.72	0.03	1036401
1036403	10	0.08	1156.28	0.02	1036403
1036406	19	0.15	1597.36	0.02	1036406
1036601	26	0.21	3192.34	0.04	1036601
1036603	19	0.15	3687.46	0.05	1036603
1036606	40	0.32	8356.13	0.11	1036606
1037801	23	0.18	2994.15	0.04	1037801
1037803	38	0.30	8432.15	0.11	1037803
1037806	12	0.10	2401.14	0.03	1037806
1038501	48	0.38	14529.92	0.20	1038501
1038503	8	0.06	1690.37	0.02	1038503
1038506	12	0.10	2360.48	0.03	1038506
1038701	21	0.17	3385.71	0.05	1038701
1038703	17	0.14	3165.03	0.04	1038703
1038706	17	0.14	3071.50	0.04	1038706
1040501	30	0.24	3073.62	0.04	1040501
1040503	25	0.20	4169.58	0.06	1040503
1040506	7	0.06	773.21	0.01	1040506
1040701	29	0.23	3907.89	0.05	1040701
1040703	13	0.10	2268.68	0.03	1040703
1040706	19	0.15	2743.81	0.04	1040706
1050801	86	0.68	15036.67	0.20	1050801
1050803	17	0.14	711.33	0.01	1050803
1060601	34	0.27	9564.78	0.13	1060601
1060603	13	0.10	3986.85	0.05	1060603
1060606	9	0.07	3038.37	0.04	1060606
1060701	25	0.20	15874.33	0.22	1060701
1060703	11	0.09	7122.55	0.10	1060703
1060706	8	0.06	4155.31	0.06	1060706
1060901	25	0.20	18639.08	0.25	1060901
1060903	12	0.10	9984.95	0.14	1060903
1061201	34	0.27	16340.95	0.22	1061201
1061203	6	0.05	1931.84	0.03	1061203
1062001	29	0.23	3563.27	0.05	1062001
1062003	9	0.07	1346.77	0.02	1062003
1062006	26	0.21	3926.30	0.05	1062006

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

1062101	43	0.34	14167.08	0.19	1062101
1062103	14	0.11	4344.28	0.06	1062103
1062201	51	0.41	17672.82	0.24	1062201
1062203	18	0.14	4841.27	0.07	1062203
1063301	48	0.38	9320.20	0.13	1063301
1063303	16	0.13	4401.51	0.06	1063303
1063306	10	0.08	1665.61	0.02	1063306
1080401	45	0.36	8121.57	0.11	1080401
1080403	18	0.14	4045.63	0.05	1080403
1080501	54	0.43	6442.13	0.09	1080501
1080503	17	0.14	2082.36	0.03	1080503
1080601	58	0.46	10414.85	0.14	1080601
1080603	19	0.15	3801.15	0.05	1080603
1135001	22	0.18	15762.07	0.21	1135001
1135003	8	0.06	5244.57	0.07	1135003
1135006	20	0.16	18001.46	0.24	1135006
1621503	17	0.14	1988.64	0.03	1621503
1621506	55	0.44	7116.36	0.10	1621506
1713901	68	0.54	8443.27	0.11	1713901
1713903	9	0.07	1743.98	0.02	1713903
1713906	11	0.09	1797.74	0.02	1713906
1900101	267	2.13	142547.20	1.93	1900101
1900103	21	0.17	12085.32	0.16	1900103
1900106	9	0.07	5479.79	0.07	1900106
1900201	251	2.00	85939.81	1.17	1900201
1900203	25	0.20	9970.70	0.14	1900203
1900206	15	0.12	5323.95	0.07	1900206
1900301	271	2.16	110155.80	1.49	1900301
1900303	25	0.20	10682.22	0.14	1900303
1900306	39	0.31	12952.16	0.18	1900306
1900401	215	1.71	68303.90	0.93	1900401
1900403	34	0.27	13679.36	0.19	1900403
1900406	6	0.05	2393.43	0.03	1900406
2900102	100	0.80	99425.54	1.35	2900102
2900105	218	1.74	212349.20	2.88	2900105
2900202	62	0.49	84338.53	1.14	2900202
2900205	248	1.97	307733.90	4.17	2900205
2900302	117	0.93	81980.11	1.11	2900302
2900305	229	1.82	154338.50	2.09	2900305
3900104	237	1.89	90253.28	1.22	3900104
3900107	379	3.02	510446.70	6.92	3900107
3900204	167	1.33	51114.52	0.69	3900204
3900207	395	3.14	417757.20	5.66	3900207
3900304	253	2.01	68897.67	0.93	3900304
3900307	412	3.28	354395.30	4.81	3900307
3900404	137	1.09	13124.10	0.18	3900404
3900407	243	1.93	48466.87	0.66	3900407
6900199	256	2.04	569439.50	7.72	6900199
6900299	262	2.09	723523.80	9.81	6900299
6900399	281	2.24	585075.90	7.93	6900399

ENBGSMPPL - Enrollment by beneficiary category						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
01	4834	38.49	1759099.00	23.85	Active Duty	
02	283	2.25	267410.10	3.63	Active Duty fam,Prime,civ PCM	
03	1521	12.11	559469.90	7.59	Active Duty fam,Prime,mil PCM	
04	794	6.32	223389.60	3.03	Active Duty fam,non-enrollee	
05	695	5.53	674421.50	9.14	Retired,<65,civ PCM	
06	2151	17.13	601057.10	8.15	Retired,<65,mil PCM	
07	1429	11.38	1331066.00	18.05	Retired,<65,non-enrollee	
08	17	0.14	37773.26	0.51	Retired,65+,civ PCM	
09	50	0.40	118310.20	1.60	Retired,65+,mil PCM	
10	732	5.83	1721956.00	23.35	Retired,65+,non-enrollee	
11	54	0.43	81505.43	1.11	TRICARE Reserve Select	

MPCSMPL - Military personnel category						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	8747	69.64	5536712.00	75.07	Enlisted/Unknown	
2	3470	27.63	1629308.00	22.09	Officer	
3	343	2.73	209438.50	2.84	Warrant officer	

NHFF - Stratum sample size						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
25 -- 1507	12560	100.00	7375458.00	100.00	0--9999	

QUARTER - Survey quarter						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
Q2FY2010	12560	100.00	7375458.00	100.00	Q2FY2010	

D_HEALTH - Health service region					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00	169	1.35	78558.07	1.07	No region
13	505	4.02	154062.20	2.09	Europe
14	496	3.95	125456.80	1.70	Pacific
15	164	1.31	52646.29	0.71	Latin America & Canada
17	3369	26.82	2371350.00	32.15	TNEX Region North
18	3616	28.79	2361795.00	32.02	TNEX Region South
19	4241	33.77	2231589.00	30.26	TNEX Region West

TNEXREG - TRICARE next generation of contracts region grouping					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	3382	26.93	2385346.00	32.34	North
O	1311	10.44	383386.60	5.20	Other
S	3592	28.60	2353607.00	31.91	South
W	4275	34.04	2253119.00	30.55	West

SERVAFF - Service affiliation					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	36	0.29	44509.68	0.60	Missing/unknown
A	2232	17.77	1530752.00	20.75	Army
C	131	1.04	59282.83	0.80	Coast Guard
F	4254	33.87	1190459.00	16.14	Air Force
J	24	0.19	5172.01	0.07	Administrative
M	1513	12.05	1304984.00	17.69	Support Contractor
N	2511	19.99	1084483.00	14.70	Navy
S	1760	14.01	2038291.00	27.64	Noncatchment
T	99	0.79	117525.10	1.59	USTF

BWT - Basic sampling weight					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
10.074 -- 27.060	1335	10.63	126293.50	1.71	Minimum to 10th Percentile
27.698 -- 43.231	1783	14.20	333735.10	4.52	>10th to 25th Percentile
43.538 -- 72.709	3215	25.60	879571.50	11.93	>25th to 50th Percentile
74.338 -- 230.672	3074	24.47	1655774.00	22.45	>50th to 75th Percentile
232.716 -- 572.071	2106	16.77	2194310.00	29.75	>75th to 90th Percentile
616.267 -- 1925.819	1047	8.34	2185773.00	29.64	>90th to 100th Percentile

RACEETHN - Race/Ethnic code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4683	37.29	3730462.00	50.58	Missing
A	82	0.65	36244.78	0.49	American Indian or Alaskan Native
B	508	4.04	251574.00	3.41	Asian or Pacific Islander
C	925	7.36	397868.50	5.39	Black(not Hispanic)
D	5039	40.12	2108099.00	28.58	White(not Hispanic)
E	507	4.04	216993.90	2.94	Hispanic
X	161	1.28	63594.32	0.86	Other
Z	655	5.21	570621.60	7.74	Unknown

PNSEXCD - Person gender					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
F	5897	46.95	3754264.00	50.90	Female
M	6659	53.02	3615751.00	49.02	Male
Z	4	0.03	5443.35	0.07	Unknown

RDAGEQY -					
Age at time of data collection-Capped(18 and below, 86 and above)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
18	145	1.15	134219.30	1.82	18 and younger
19 -- 34	4117	32.78	2288631.00	31.03	19--34
35 -- 44	2686	21.39	922132.20	12.50	35--44
45 -- 54	2342	18.65	851097.20	11.54	45--54
55 -- 64	2469	19.66	1300773.00	17.64	55--64
65 -- 74	431	3.43	1015186.00	13.76	65--74
75 -- 85	313	2.49	732043.90	9.93	75--85
86	57	0.45	131375.10	1.78	86 and older

RFLDAGE -					
Age at start of fielding period-Capped(18 and below, 86 and above)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
18	101	0.80	106788.70	1.45	18 and younger
19 -- 34	4095	32.60	2289858.00	31.05	19--34
35 -- 44	2678	21.32	919365.00	12.47	35--44
45 -- 54	2359	18.78	856645.50	11.61	45--54
55 -- 64	2473	19.69	1296056.00	17.57	55--64
65 -- 74	466	3.71	1002181.00	13.59	65--74
75 -- 85	328	2.61	766180.80	10.39	75--85
86	60	0.48	138383.30	1.88	86 and older

PCM -					
Primary manager code (civilian or military)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	3033	24.15	3315282.00	44.95	Missing/Unknown/NA
CIV	1339	10.66	1097396.00	14.88	TRICARE enrollee w/civ PCM
MTF	8188	65.19	2962780.00	40.17	TRICARE enrollee w/mil PCM

ACV - Alternate care value					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	3620	28.82	1151117.00	15.61	Active Duty Prime
B	31	0.25	5988.18	0.08	TRICARE Global Remote Overseas Prime Act
E	4350	34.63	1976909.00	26.80	Non-Active Duty Prime
F	4	0.03	1751.27	0.02	TRICARE Global Remote Overseas Prime ADF
G	140	1.11	130871.60	1.77	TRICARE Plus (CHAMPUS/TFL Eligible)
H	552	4.39	156803.40	2.13	TRICARE Overseas Prime AD
J	151	1.20	56107.54	0.76	TRICARE Overseas Prime ADFM
L	4	0.03	7574.97	0.10	TRICARE Plus (w/o civilian healthcare)
M	313	2.49	214432.40	2.91	AD not reported as enrolled
Q	223	1.78	183380.30	2.49	Active Duty enrolled to Op Forces
R	54	0.43	81505.43	1.11	TRICARE Reserve Select
U	85	0.68	93735.01	1.27	USFHP/USTF
Z	3033	24.15	3315282.00	44.95	Not enrolled in TRICARE Prime or USFHP

DBENCAT - Beneficiary category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACT	4041	32.17	1449740.00	19.66	Active Duty
DA	2079	16.55	867476.80	11.76	Dependent of Active Duty
DGR	423	3.37	156174.20	2.12	Dependent of Guard/Reserve
DR	2241	17.84	1962345.00	26.61	Dependent of Retiree
DS	299	2.38	466474.00	6.32	Survivor
GRD	699	5.57	265218.00	3.60	Guard/Reserve
IDG	121	0.96	65498.92	0.89	Dependent of Inactive Guard
IGR	123	0.98	86765.88	1.18	Inactive Guard/Reserve
OTH	4	0.03	13233.22	0.18	Other
RET	2530	20.14	2042532.00	27.69	Retiree

DSPONSVC - Derived sponsor branch of service					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	3957	31.50	2946178.00	39.95	Army
C	340	2.71	180894.10	2.45	Coast Guard
F	4615	36.74	2106139.00	28.56	Air Force
M	822	6.54	519609.10	7.05	Marine Corps
N	2246	17.88	1381866.00	18.74	Navy
V	479	3.81	213680.60	2.90	Navy Afloat
X	101	0.80	27091.76	0.37	Other

PATCAT - Aggregated beneficiary category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACTDTY	4863	38.72	1801724.00	24.43	Active Duty and Guard/Reserve
DEPACT	2623	20.88	1089150.00	14.77	Dependent of Active Duty & Guard/Reserve
NADD65+	799	6.36	1878039.00	25.46	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	4275	34.04	2606545.00	35.34	Retiree/Depend of Retir/Surviv/Other <65

PNTYPCD - Person type code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	5116	40.73	3485563.00	47.26	Dependent
S	7444	59.27	3889895.00	52.74	Sponsor

H10001 - Are you the person listed on envelope					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	129	1.03	117725.50	1.60	Did not answer
1	12387	98.62	7211475.00	97.78	Yes
2	44	0.35	46257.82	0.63	No

H10002A - Health plan(s) covered: TRICARE Prime						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	8862	70.56	3576353.00	48.49	Marked	
2	3698	29.44	3799105.00	51.51	Not marked	

H10002C - Health plan(s) covered: TRICARE Ext/Stnd						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	1590	12.66	1132559.00	15.36	Marked	
2	10970	87.34	6242899.00	84.64	Not marked	

H10002N - Health plan(s) covered: TRICARE Plus						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	215	1.71	126486.50	1.71	Marked	
2	12345	98.29	7248972.00	98.29	Not marked	

H10002O - Health plan(s) covered: TRICARE For Life						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	1075	8.56	1852716.00	25.12	Marked	
2	11485	91.44	5522742.00	74.88	Not marked	

H10002P - Health plan(s) covered: TRICARE Supplemental Insurance						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	107	0.85	95760.34	1.30	Marked	
2	12453	99.15	7279698.00	98.70	Not marked	

H10002Q - Health plan(s) covered: TRICARE Reserve Select						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	158	1.26	117715.80	1.60	Marked	
2	12402	98.74	7257742.00	98.40	Not marked	

H10002F - Health plan(s) covered: Medicare						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	1081	8.61	1944984.00	26.37	Marked	
2	11479	91.39	5430474.00	73.63	Not marked	

H10002G - Health plan(s) covered: FEHBP						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	254	2.02	201661.70	2.73	Marked	
2	12306	97.98	7173796.00	97.27	Not marked	

H10002H - Health plan(s) covered: Medicaid						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	64	0.51	75116.03	1.02	Marked	
2	12496	99.49	7300342.00	98.98	Not marked	

H10002I - Health plan(s) covered: Civilian HMO						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	232	1.85	192183.40	2.61	Marked	
2	12328	98.15	7183275.00	97.39	Not marked	

H10002J - Health plan(s) covered: Other civilian						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	1059	8.43	844244.60	11.45	Marked	
2	11501	91.57	6531213.00	88.55	Not marked	

H10002K - Health plan(s) covered: USFHP						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	90	0.72	70399.19	0.95	Marked	
2	12470	99.28	7305059.00	99.05	Not marked	

H10002M - Health plan(s) covered: Veterans						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	758	6.04	560130.60	7.59	Marked	
2	11802	93.96	6815327.00	92.41	Not marked	

H10002R - Health plan(s) covered: Other Non-US government health insurance						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	53	0.42	21852.19	0.30	Marked	
2	12507	99.58	7353606.00	99.70	Not marked	

H10002L - Health plan(s) covered: Not sure						
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value	
1	905	7.21	515007.70	6.98	Marked	
2	11655	92.79	6860450.00	93.02	Not marked	

H10003 -
Which health plan did you use most in the past 12 months?

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	70	0.56	48151.92	0.65	Did not answer
D	353	2.81	213964.10	2.90	Not sure
N	326	2.60	200119.30	2.71	Didn't use any health plan in past year
1	8312	66.18	3309951.00	44.88	TRICARE Prime
3	1010	8.04	671300.00	9.10	TRICARE Extra or Standard (CHAMPUS)
4	763	6.07	1549040.00	21.00	Medicare
5	164	1.31	125409.80	1.70	Federal Employees Health Benefit Program
6	27	0.21	30046.14	0.41	Medicaid
7	187	1.49	150258.80	2.04	A civilian HMO
8	775	6.17	601929.50	8.16	Other civilian health insurance
9	58	0.46	57411.92	0.78	Uniformed Services Family Health Plan
10	275	2.19	242028.20	3.28	The Veterans Administration
11	112	0.89	81023.13	1.10	TRICARE Plus
12	83	0.66	77695.73	1.05	TRICARE Reserve Select
13	45	0.36	17128.14	0.23	Govmnt health insrnc frm Non-US cntry

H10004 -
Months or years in a row with health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	271	2.16	218744.90	2.97	Did not answer
C	37	0.29	26800.97	0.36	Should be skipped
N	289	2.30	173318.30	2.35	Valid skip
1	201	1.60	115964.90	1.57	Less than 6 months
2	793	6.31	497338.00	6.74	6 up to 12 months
3	1065	8.48	664751.90	9.01	12 up to 24 months
4	2307	18.37	1422977.00	19.29	2 up to 5 years
5	2654	21.13	1527227.00	20.71	5 up to 10 years
6	4943	39.36	2728335.00	36.99	10 or more years

**H10005 -
In last year: facility used most for health care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	45	0.36	31957.31	0.43	Did not answer
1	7170	57.09	2619605.00	35.52	A military facility
2	4469	35.58	4069001.00	55.17	A civilian facility
3	62	0.49	59411.37	0.81	Uniformed Services Fam Health Plan facil
4	362	2.88	308345.60	4.18	Veterans Affairs (VA) clinic or hospital
5	452	3.60	287138.30	3.89	Went to none of listed types of facility

**H10006 -
In last year: have illness/injury/condition that needed care right away**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	28	0.22	23660.44	0.32	Did not answer
1	5502	43.81	3376861.00	45.79	Yes
2	7030	55.97	3974936.00	53.89	No

**H10007 -
In last year: how often got care as soon as you believed you need it**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	305	2.43	224583.50	3.05	Did not answer
C	575	4.58	448992.20	6.09	Should be skipped
N	6455	51.39	3525944.00	47.81	Didn't need care right away in past year
1	197	1.57	100539.10	1.36	Never
2	825	6.57	417262.00	5.66	Sometimes
3	1372	10.92	771329.10	10.46	Usually
4	2831	22.54	1886808.00	25.58	Always

H10008 -

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	323	2.57	235954.00	3.20	Did not answer
C	569	4.53	438239.10	5.94	Should be skipped
N	6461	51.44	3536697.00	47.95	Didn't need care right away in past year
1	2994	23.84	1971312.00	26.73	Same day
2	829	6.60	487255.30	6.61	1 day
3	397	3.16	200972.10	2.72	2 days
4	256	2.04	138285.50	1.87	3 days
5	364	2.90	188814.50	2.56	4 to 7 days
6	198	1.58	92922.24	1.26	8 to 14 days
7	169	1.35	85005.83	1.15	15 days or longer

H10009 -

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	19	0.15	13371.80	0.18	Did not answer
1	10537	83.89	6263421.00	84.92	Yes
2	2004	15.96	1098665.00	14.90	No

H10010 -

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	583	4.64	459568.40	6.23	Did not answer
C	113	0.90	84236.43	1.14	Should be skipped
N	1891	15.06	1014428.00	13.75	Didn't have appointment in past year
1	392	3.12	167796.80	2.28	Never
2	1920	15.29	858864.90	11.64	Sometimes
3	3336	26.56	1796970.00	24.36	Usually
4	4325	34.43	2993593.00	40.59	Always

H10011 -

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	609	4.85	500229.50	6.78	Did not answer
C	110	0.88	81342.24	1.10	Should be skipped
N	1894	15.08	1017323.00	13.79	Didn't have an appointment in past year
1	926	7.37	661721.00	8.97	Same day
2	1094	8.71	770850.30	10.45	1 day
3	2323	18.50	1383788.00	18.76	2 to 3 days
4	2355	18.75	1267008.00	17.18	4 to 7 days
5	1769	14.08	863818.10	11.71	8 to 14 days
6	1174	9.35	618511.70	8.39	15 to 30 days
7	306	2.44	210866.70	2.86	31 days or longer

H10012 -

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	54	0.43	45679.99	0.62	Did not answer
1	9184	73.12	5246160.00	71.13	None
2	2116	16.85	1280193.00	17.36	1 time
3	715	5.69	455994.90	6.18	2 times
4	278	2.21	205290.10	2.78	3 times
5	129	1.03	92310.43	1.25	4 times
6	72	0.57	44639.96	0.61	5 to 9 times
7	12	0.10	5189.55	0.07	10 or more times

H10013 -

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	66	0.53	57720.69	0.78	Did not answer
1	1678	13.36	886572.00	12.02	None
2	1310	10.43	668694.60	9.07	1 time
3	2118	16.86	1123720.00	15.24	2 times
4	2001	15.93	1119129.00	15.17	3 times
5	1749	13.93	1076354.00	14.59	4 times
6	2509	19.98	1623185.00	22.01	5 to 9 times
7	1129	8.99	820082.70	11.12	10 or more times

**H10014 -
In last year: how often talk to doctor or other health care provider about illness prevention**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	195	1.55	176019.60	2.39	Did not answer
C	163	1.30	116871.60	1.58	Should be skipped
N	1515	12.06	769700.40	10.44	Valid skip
1	1717	13.67	931206.60	12.63	Never
2	3448	27.45	1855894.00	25.16	Sometimes
3	2991	23.81	1868289.00	25.33	Usually
4	2531	20.15	1657477.00	22.47	Always

**H10015 -
In last year: doctor or other health care provider talked about more than 1 choice for treatment**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	205	1.63	182826.90	2.48	Did not answer
C	153	1.22	107076.10	1.45	Should be skipped
N	1525	12.14	779495.80	10.57	Valid skip
1	5811	46.27	3525474.00	47.80	Yes
2	4866	38.74	2780585.00	37.70	No

**H10016 -
In last year: doctor talked about pros/cons of each treatment/health care choice**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	346	2.75	306433.00	4.15	Did not answer
C	195	1.55	150427.00	2.04	Should be skipped
N	6349	50.55	3516730.00	47.68	Valid skip
1	3463	27.57	2146824.00	29.11	Definitely yes
2	1925	15.33	1096332.00	14.86	Somewhat yes
3	192	1.53	112504.80	1.53	Somewhat no
4	90	0.72	46207.43	0.63	Definitely no

H10017 -

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		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	366	2.91	320104.10	4.34	Did not answer
C	187	1.49	145457.40	1.97	Should be skipped
N	6357	50.61	3521699.00	47.75	Valid skip
1	2925	23.29	1796926.00	24.36	Definitely yes
2	2046	16.29	1197624.00	16.24	Somewhat yes
3	438	3.49	251479.60	3.41	Somewhat no
4	241	1.92	142167.70	1.93	Definitely no

H10018 -

Rating of all health care in last year

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	288	2.29	245278.20	3.33	Did not answer
C	151	1.20	106777.60	1.45	Should be skipped
N	1527	12.16	779794.30	10.57	I had no visits in the last 12 months
0	50	0.40	32099.55	0.44	0
1	38	0.30	28316.34	0.38	1
2	128	1.02	60252.77	0.82	2
3	246	1.96	100488.80	1.36	3
4	345	2.75	173105.50	2.35	4
5	783	6.23	380594.20	5.16	5
6	698	5.56	320111.40	4.34	6
7	1624	12.93	744796.40	10.10	7
8	2516	20.03	1370227.00	18.58	8
9	1875	14.93	1154384.00	15.65	9
10	2291	18.24	1879231.00	25.48	10

H10019 -

Have one person you think of as your personal doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	38	0.30	17171.79	0.23	Did not answer
1	8310	66.16	5554241.00	75.31	Yes
2	4212	33.54	1804045.00	24.46	No

H10020 -
In last year: number of times visited personal doctor for care for self

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	372	2.96	343574.00	4.66	Did not answer
C	97	0.77	50604.66	0.69	Should be skipped
N	4115	32.76	1753440.00	23.77	Valid skip
0	902	7.18	453965.50	6.16	None
1	1346	10.72	736193.90	9.98	1
2	1746	13.90	1158463.00	15.71	2
3	1370	10.91	923236.20	12.52	3
4	1098	8.74	825417.60	11.19	4
5	1207	9.61	887378.30	12.03	5 to 9
6	307	2.44	243184.80	3.30	10 or more

H10021 -
In last year: how often personal doctor listened carefully to you

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	388	3.09	344873.10	4.68	Did not answer
C	143	1.14	86906.10	1.18	Should be skipped
N	4971	39.58	2171104.00	29.44	I had no visits in the last 12 months
1	99	0.79	51082.57	0.69	Never
2	524	4.17	288033.90	3.91	Sometimes
3	1519	12.09	968498.30	13.13	Usually
4	4916	39.14	3464960.00	46.98	Always

H10022 -
In last year: how often personal doctor explained things in a way that was easy to understand

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	400	3.18	358775.10	4.86	Did not answer
C	137	1.09	82835.36	1.12	Should be skipped
N	4977	39.63	2175175.00	29.49	I had no visits in the last 12 months
1	83	0.66	47543.78	0.64	Never
2	388	3.09	252232.80	3.42	Sometimes
3	1573	12.52	1014085.00	13.75	Usually
4	5002	39.82	3444811.00	46.71	Always

**H10023 -
In last year: how often your personal doctor showed respect for what you have to say**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	381	3.03	345751.80	4.69	Did not answer
C	143	1.14	86014.96	1.17	Should be skipped
N	4971	39.58	2171996.00	29.45	I had no visits in the last 12 months
1	86	0.68	45269.55	0.61	Never
2	375	2.99	207305.00	2.81	Sometimes
3	1274	10.14	827141.00	11.21	Usually
4	5330	42.44	3691980.00	50.06	Always

**H10024 -
In last year: how often your personal doctor spent enough time with you**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	381	3.03	350882.40	4.76	Did not answer
C	136	1.08	83516.76	1.13	Should be skipped
N	4978	39.63	2174494.00	29.48	I had no visits in the last 12 months
1	193	1.54	99989.21	1.36	Never
2	659	5.25	360753.50	4.89	Sometimes
3	1947	15.50	1299023.00	17.61	Usually
4	4266	33.96	3006799.00	40.77	Always

**H10025 -
In last year: got care from doctor or other health provider other than personal doctor**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	362	2.88	329700.50	4.47	Did not answer
C	148	1.18	90303.60	1.22	Should be skipped
N	4966	39.54	2167707.00	29.39	Valid skip
1	5278	42.02	3600206.00	48.81	Yes
2	1806	14.38	1187541.00	16.10	No

H10026 -

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	485	3.86	416389.70	5.65	Did not answer
C	84	0.67	47016.56	0.64	Should be skipped
N	6836	54.43	3398535.00	46.08	Valid skip
1	568	4.52	285747.90	3.87	Never
2	869	6.92	485256.30	6.58	Sometimes
3	1722	13.71	1136929.00	15.42	Usually
4	1996	15.89	1605584.00	21.77	Always

H10027 -

Rating of your personal doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	472	3.76	368331.80	4.99	Did not answer
C	92	0.73	45345.16	0.61	Should be skipped
N	4120	32.80	1758700.00	23.85	Don't have a personal doctor
0	62	0.49	28229.56	0.38	0
1	45	0.36	24948.81	0.34	1
2	76	0.61	33936.88	0.46	2
3	103	0.82	53387.66	0.72	3
4	158	1.26	92119.02	1.25	4
5	458	3.65	237734.90	3.22	5
6	375	2.99	201370.30	2.73	6
7	812	6.46	451911.90	6.13	7
8	1572	12.52	954636.80	12.94	8
9	1728	13.76	1095560.00	14.85	9
10	2487	19.80	2029245.00	27.51	10

H10028 -

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	34	0.27	25076.89	0.34	Did not answer
1	7077	56.35	4364075.00	59.17	Yes
2	5449	43.38	2986306.00	40.49	No

**H10029 -
In last year: how often it was easy to get appointments with specialists**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	240	1.91	215301.20	2.92	Did not answer
C	218	1.74	183107.80	2.48	Should be skipped
N	5231	41.65	2803198.00	38.01	Didn't need a specialist
1	569	4.53	288589.10	3.91	Never
2	1179	9.39	562916.70	7.63	Sometimes
3	2210	17.60	1309825.00	17.76	Usually
4	2913	23.19	2012520.00	27.29	Always

**H10030 -
In last year: how many specialists seen**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	184	1.46	156447.90	2.12	Did not answer
C	265	2.11	209799.30	2.84	Should be skipped
N	5184	41.27	2776507.00	37.65	Valid skip
0	320	2.55	155814.50	2.11	None
1	3123	24.86	1797958.00	24.38	1 specialist
2	2104	16.75	1263044.00	17.12	2
3	848	6.75	601299.00	8.15	3
4	331	2.64	243511.30	3.30	4
5	201	1.60	171078.10	2.32	5 or more specialists

**H10031 -
Rating of specialist seen most often in last year**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	219	1.74	190602.40	2.58	Did not answer
C	169	1.35	138008.30	1.87	Should be skipped
N	5600	44.59	3004112.00	40.73	Didn't see specialist in last 12 months
0	39	0.31	16678.95	0.23	0
1	24	0.19	18196.32	0.25	1
2	58	0.46	32204.02	0.44	2
3	96	0.76	48086.16	0.65	3
4	116	0.92	67957.89	0.92	4
5	295	2.35	145014.70	1.97	5
6	285	2.27	143847.20	1.95	6
7	674	5.37	317123.10	4.30	7
8	1392	11.08	761911.10	10.33	8
9	1515	12.06	923632.30	12.52	9
10	2078	16.54	1568083.00	21.26	10

H10032 - In last year: tried to get care, tests, or treatment through health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	288	2.29	165968.80	2.25	Did not answer
1	8504	67.71	5212238.00	70.67	Yes
2	3768	30.00	1997251.00	27.08	No

H10033 - In last year: how often easy to get care, tests, or treatment you thought you needed through health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	506	4.03	349702.80	4.74	Did not answer
C	138	1.10	98037.86	1.33	Should be skipped
N	3630	28.90	1899213.00	25.75	Didn't need care/tests/treatment
1	260	2.07	148619.50	2.02	Never
2	991	7.89	434823.80	5.90	Sometimes
3	2487	19.80	1268104.00	17.19	Usually
4	4548	36.21	3176957.00	43.07	Always

H10034B - In last year: looked for information in written material or on the Internet about how health plan works					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	285	2.27	146210.70	1.98	Did not answer
1	3159	25.15	1869430.00	25.35	Yes
2	9116	72.58	5359818.00	72.67	No

H10034 -
In last year: how often written material/Internet provide information you needed about how your plan works

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	362	2.88	204748.40	2.78	Did not answer
C	267	2.13	242278.40	3.28	Should be skipped
N	8849	70.45	5117539.00	69.39	Didn't look for information
1	193	1.54	141407.00	1.92	Never
2	888	7.07	469329.90	6.36	Sometimes
3	1318	10.49	758105.60	10.28	Usually
4	683	5.44	442049.40	5.99	Always

H10035 -
In last year: looked for information from health plan on cost of health care service or equipment

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	315	2.51	168462.60	2.28	Did not answer
1	1567	12.48	1040350.00	14.11	Yes
2	10678	85.02	6166645.00	83.61	No

H10036 -
In last year: how often able to find out cost of health care service or equipment from health plan

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	339	2.70	187835.30	2.55	Did not answer
C	336	2.68	268050.10	3.63	Should be skipped
N	10342	82.34	5898595.00	79.98	Didn't need hltl care service/equipmnt
1	337	2.68	231375.30	3.14	Never
2	350	2.79	199286.00	2.70	Sometimes
3	396	3.15	261951.80	3.55	Usually
4	460	3.66	328364.30	4.45	Always

H10037 - In last year: looked for information from health plan on cost of prescription medications					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	322	2.56	175990.70	2.39	Did not answer
1	1998	15.91	1522520.00	20.64	Yes
2	10240	81.53	5676948.00	76.97	No

H10038 - In last year: how often able to find out cost of prescription medications					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	371	2.95	222978.80	3.02	Did not answer
C	130	1.04	84576.76	1.15	Should be skipped
N	10110	80.49	5592371.00	75.82	Didn't need prescription meds
1	324	2.58	256092.60	3.47	Never
2	359	2.86	228770.30	3.10	Sometimes
3	521	4.15	363081.50	4.92	Usually
4	745	5.93	627587.10	8.51	Always

H10039 - In last year: tried to get information or help from health plan's customer service					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	314	2.50	160134.90	2.17	Did not answer
1	3066	24.41	1776586.00	24.09	Yes
2	9180	73.09	5438737.00	73.74	No

H10040 - In last year: how often did customer service give needed information or help					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	500	3.98	286614.60	3.89	Did not answer
C	229	1.82	228280.20	3.10	Should be skipped
N	8951	71.27	5210456.00	70.65	Didn't call hlth plan's customer service
1	202	1.61	124254.20	1.68	Never
2	529	4.21	252482.60	3.42	Sometimes
3	827	6.58	462430.50	6.27	Usually
4	1322	10.53	810939.40	11.00	Always

H10041 -
In last year: how often did customer service treat with courtesy and respect

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	423	3.37	242789.60	3.29	Did not answer
C	258	2.05	258217.20	3.50	Should be skipped
N	8922	71.04	5180519.00	70.24	Didn't call hlth plan's customer service
1	49	0.39	31389.54	0.43	Never
2	266	2.12	128307.60	1.74	Sometimes
3	745	5.93	366135.50	4.96	Usually
4	1897	15.10	1168099.00	15.84	Always

H10042 -
In last year: health plan gave forms to fill out

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	329	2.62	183049.50	2.48	Did not answer
1	3403	27.09	1738261.00	23.57	Yes
2	8828	70.29	5454147.00	73.95	No

H10043 -
In last year: how often forms from health plan were easy to fill out

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	388	3.09	218582.20	2.96	Did not answer
C	385	3.07	358016.40	4.85	Should be skipped
N	8443	67.22	5096131.00	69.10	Didn't have experience with paperwork
1	126	1.00	73040.09	0.99	Never
2	443	3.53	217383.20	2.95	Sometimes
3	1470	11.70	714037.10	9.68	Usually
4	1305	10.39	698268.00	9.47	Always

H10044 - In last year: sent in any claims to your health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	331	2.64	173133.60	2.35	Did not answer
D	2528	20.13	1385640.00	18.79	Don't know
1	4739	37.73	3378513.00	45.81	Yes
2	4962	39.51	2438171.00	33.06	No

H10045 - In last year: how often health plan handled claims quickly					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	439	3.50	264730.70	3.59	Did not answer
C	281	2.24	177950.10	2.41	Should be skipped
D	575	4.58	383418.40	5.20	Don't know
N	7209	57.40	3645861.00	49.43	No claims sent for me in past year
1	153	1.22	69390.98	0.94	Never
2	388	3.09	231757.70	3.14	Sometimes
3	1467	11.68	987243.80	13.39	Usually
4	2048	16.31	1615105.00	21.90	Always

H10046 - In last year: how often health plan handled claims correctly					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	412	3.28	245226.30	3.32	Did not answer
C	309	2.46	187960.90	2.55	Should be skipped
D	592	4.71	374308.60	5.08	Don't know
N	7181	57.17	3635850.00	49.30	No claims sent for me in past year
1	98	0.78	50218.32	0.68	Never
2	350	2.79	194883.00	2.64	Sometimes
3	1296	10.32	867912.40	11.77	Usually
4	2322	18.49	1819098.00	24.66	Always

**H10047 -
Rating of all experience with health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	442	3.52	252322.90	3.42	Did not answer
0	95	0.76	59379.02	0.81	0
1	48	0.38	26673.44	0.36	1
2	102	0.81	47638.76	0.65	2
3	192	1.53	85848.68	1.16	3
4	245	1.95	107744.00	1.46	4
5	963	7.67	468644.30	6.35	5
6	857	6.82	430183.90	5.83	6
7	1795	14.29	876464.90	11.88	7
8	2859	22.76	1466512.00	19.88	8
9	2297	18.29	1399873.00	18.98	9
10	2665	21.22	2154172.00	29.21	10

**H10048 -
Blood pressure: when last reading**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	313	2.49	162352.40	2.20	Did not answer
1	272	2.17	165785.50	2.25	More than 2 years ago
2	687	5.47	356417.70	4.83	1 to 2 years ago
3	11288	89.87	6690903.00	90.72	Less than 12 months ago

**H10049 -
Blood pressure: know if blood pressure is too high or not**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	328	2.61	173679.50	2.35	Did not answer
1	1955	15.57	1382816.00	18.75	Yes, it's too high
2	9564	76.15	5414287.00	73.41	No, it's not too high
3	713	5.68	404675.00	5.49	Don't know

H10050 - When did you last have a flu shot					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	322	2.56	161073.40	2.18	Did not answer
1	1325	10.55	870686.00	11.81	Never had a flu shot
2	1346	10.72	833700.10	11.30	More than 2 years ago
3	1117	8.89	691731.50	9.38	1 to 2 years ago
4	8450	67.28	4818267.00	65.33	Less than 12 months ago

H10051 - Smoked at least 100 cigarettes in life					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	306	2.44	150720.90	2.04	Did not answer
D	185	1.47	81587.19	1.11	Don't know
1	4460	35.51	3050003.00	41.35	Yes
2	7609	60.58	4093147.00	55.50	No

H10052 - Smoke everyday, some days, or not at all					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	340	2.71	199925.00	2.71	Did not answer
C	1022	8.14	705624.10	9.57	Should be skipped
D	10	0.08	7191.10	0.10	Don't know
N	6772	53.92	3469110.00	47.04	Valid skip
2	2783	22.16	2024770.00	27.45	Not at all
3	535	4.26	284843.60	3.86	Some days
4	1098	8.74	683994.50	9.27	Every day

**H10053 -
Last year: number of visits advised to quit smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	325	2.59	175519.30	2.38	Did not answer
C	782	6.23	678337.10	9.20	Should be skipped
N	9896	78.79	5591245.00	75.81	I had no visits/didn't smoke, lst 12 mo
1	360	2.87	247199.00	3.35	None
2	328	2.61	204094.40	2.77	1 visit
3	584	4.65	308146.10	4.18	2 to 4 visits
4	160	1.27	97998.57	1.33	5 to 9 visits
5	125	1.00	72918.76	0.99	10 or more visits

**H10054 -
Last year: number of visits medication was recommended or discussed to assist with quitting smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	323	2.57	171604.00	2.33	Did not answer
C	688	5.48	599227.60	8.12	Should be skipped
N	9990	79.54	5670354.00	76.88	I had no visits/didn't smoke, lst 12 mo
1	788	6.27	496801.50	6.74	None
2	306	2.44	187065.80	2.54	1 visit
3	330	2.63	168429.70	2.28	2 to 4 visits
4	83	0.66	50491.96	0.68	5 to 9 visits
5	52	0.41	31483.17	0.43	10 or more visits

**H10055 -
Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	323	2.57	172061.00	2.33	Did not answer
C	632	5.03	554963.30	7.52	Should be skipped
N	10046	79.98	5714619.00	77.48	I had no visits/didn't smoke, lst 12 mo
1	810	6.45	524243.60	7.11	None
2	290	2.31	181269.50	2.46	1 visit
3	332	2.64	152845.20	2.07	2 to 4 visits
4	81	0.64	51558.43	0.70	5 to 9 visits
5	46	0.37	23898.38	0.32	10 or more visits

H10056 - Are you male or female					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	285	2.27	143352.20	1.94	Did not answer
1	6435	51.23	3534893.00	47.93	Male
2	5840	46.50	3697213.00	50.13	Female

H10057 - Female: last have a Pap smear test					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	365	2.91	272407.00	3.69	Did not answer
C	74	0.59	73877.56	1.00	Should be skipped
N	6527	51.97	3524644.00	47.79	Valid skip
1	156	1.24	135558.20	1.84	Never had a Pap smear test
2	327	2.60	354308.90	4.80	5 or more years ago
3	220	1.75	189353.90	2.57	More than 3 but less than 5 years ago
4	1514	12.05	929968.30	12.61	1 to 3 years ago
5	3377	26.89	1895341.00	25.70	Within the last 12 months

H10058 - Female: are you under age 40					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	123	0.98	124045.00	1.68	Should be skipped
N	6478	51.58	3474476.00	47.11	Valid skip
1	2568	20.45	1388262.00	18.82	Yes
2	3391	27.00	2388675.00	32.39	No

H10059 - Female: last time breasts checked mammography					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	281	2.24	236226.90	3.20	Did not answer
C	169	1.35	126621.00	1.72	Should be skipped
N	9000	71.66	4860162.00	65.90	Valid skip
1	167	1.33	101401.10	1.37	Never had a mammogram
2	128	1.02	128087.70	1.74	5 or more years ago
3	212	1.69	168782.60	2.29	More than 2 less than 5 years ago
4	607	4.83	389814.50	5.29	1 to 2 years ago
5	1996	15.89	1364362.00	18.50	Within the last 12 months

H10060 - Female: been pregnant in last year or pregnant now					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	376	2.99	305100.00	4.14	Did not answer
C	40	0.32	34935.66	0.47	Should be skipped
N	6561	52.24	3563585.00	48.32	Valid skip
1	212	1.69	129695.90	1.76	Yes, currently pregnant
2	411	3.27	223575.50	3.03	No, not currently pregnant but have been
3	4960	39.49	3118566.00	42.28	No, not currently pregnant/have not been

H10061 - Female: in what trimester is your pregnancy					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	377	3.00	305213.60	4.14	Did not answer
C	11	0.09	5951.02	0.08	Should be skipped
N	11961	95.23	6934711.00	94.02	Valid skip
1	59	0.47	26997.61	0.37	First trimester
2	73	0.58	52655.47	0.71	Second trimester
3	79	0.63	49929.19	0.68	Third trimester

**H10062 -
Female: trimester first received prenatal care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	396	3.15	320855.30	4.35	Did not answer
C	41	0.33	27176.98	0.37	Should be skipped
N	11579	92.19	6716907.00	91.07	Valid skip
1	30	0.24	25699.01	0.35	Did not receive prenatal care
2	2	0.02	310.58	0.00	Third trimester
3	32	0.25	20757.43	0.28	Second trimester
4	480	3.82	263751.40	3.58	First trimester

**H10063 -
In general how would you rate your overall health**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	293	2.33	134851.00	1.83	Did not answer
1	157	1.25	140313.70	1.90	Poor
2	909	7.24	700243.50	9.49	Fair
3	3675	29.26	2305338.00	31.26	Good
4	4908	39.08	2737732.00	37.12	Very Good
5	2618	20.84	1356980.00	18.40	Excellent

**H10064 -
Limited in any way in any activities because of any impairment or health problem**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	320	2.55	152366.70	2.07	Did not answer
1	3340	26.59	2268614.00	30.76	Yes
2	8900	70.86	4954478.00	67.18	No

**H10065 -
In last year: seen doctor or other health provider 3 or more times for same condition or problem**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	309	2.46	146072.10	1.98	Did not answer
1	5327	42.41	3395513.00	46.04	Yes
2	6924	55.13	3833873.00	51.98	No

H10066 - Condition lasted for at least 3 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	456	3.63	277415.00	3.76	Did not answer
N	6924	55.13	3833873.00	51.98	Valid skip
1	4219	33.59	2696301.00	36.56	Yes
2	961	7.65	567868.50	7.70	No

H10067 - Need to take medicine prescribed by a doctor					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	324	2.58	170583.30	2.31	Did not answer
1	6879	54.77	4592927.00	62.27	Yes
2	5357	42.65	2611948.00	35.41	No

H10068 - Medicine to treat condition that has lasted for at least 3 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	513	4.08	314366.70	4.26	Did not answer
N	5357	42.65	2611948.00	35.41	Valid skip
1	6102	48.58	4123791.00	55.91	Yes
2	588	4.68	325352.40	4.41	No

H10069F - Feet portion of height without shoes					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	357	2.84	191897.30	2.60	Did not answer
0	13	0.10	10349.02	0.14	Out of range error
2	11	0.09	5031.30	0.07	2
3	9	0.07	5712.20	0.08	3
4	167	1.33	105322.30	1.43	4
5	9856	78.47	5984554.00	81.14	5
6	2134	16.99	1063408.00	14.42	6
7	13	0.10	9183.43	0.12	7

H10069I - Inches portion of height without shoes					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	482	3.84	297045.20	4.03	Did not answer
0	974	7.75	516803.40	7.01	0
1	873	6.95	530629.40	7.19	1
2	1127	8.97	670544.80	9.09	2
3	948	7.55	558367.60	7.57	3
4	1087	8.65	691046.10	9.37	4
5	864	6.88	551652.50	7.48	5
6	1137	9.05	711641.40	9.65	6
7	1006	8.01	576504.10	7.82	7
8	1004	7.99	570197.40	7.73	8
9	1038	8.26	560480.00	7.60	9
10	1094	8.71	629647.60	8.54	10
11	926	7.37	510898.60	6.93	11

H10070 - Weight without shoes in pounds					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	395	3.14	202508.00	2.75	Did not answer
0	30	0.24	42251.24	0.57	Out of range error
45	1	0.01	318.06	0.00	45
50	1	0.01	2701.72	0.04	50
51	1	0.01	3196.29	0.04	51
55	1	0.01	2224.37	0.03	55
60	1	0.01	2082.12	0.03	60
63	1	0.01	2082.12	0.03	63
70	1	0.01	2082.12	0.03	70
75	2	0.02	503.45	0.01	75
80	4	0.03	4846.06	0.07	80
82	1	0.01	386.31	0.01	82
84	1	0.01	129.85	0.00	84
85	3	0.02	1335.06	0.02	85
86	1	0.01	499.52	0.01	86
87	1	0.01	21.24	0.00	87
88	1	0.01	2701.72	0.04	88
89	1	0.01	2082.12	0.03	89
90	10	0.08	8439.92	0.11	90
91	1	0.01	279.95	0.00	91
92	3	0.02	2595.98	0.04	92
93	2	0.02	3368.33	0.05	93
94	1	0.01	2838.91	0.04	94
95	17	0.14	16503.99	0.22	95
96	2	0.02	1533.91	0.02	96
97	4	0.03	3374.68	0.05	97
98	9	0.07	5832.64	0.08	98
99	3	0.02	1211.74	0.02	99

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

100	27	0.21	13494.13	0.18	100
101	7	0.06	1549.54	0.02	101
102	13	0.10	14788.57	0.20	102
103	11	0.09	7079.85	0.10	103
104	10	0.08	3214.68	0.04	104
105	48	0.38	34049.59	0.46	105
106	16	0.13	14384.51	0.20	106
107	10	0.08	5184.96	0.07	107
108	28	0.22	28673.61	0.39	108
109	13	0.10	5983.26	0.08	109
110	83	0.66	58035.11	0.79	110
111	8	0.06	4168.18	0.06	111
112	27	0.21	16283.87	0.22	112
113	33	0.26	16188.59	0.22	113
114	23	0.18	9900.69	0.13	114
115	101	0.80	43926.24	0.60	115
116	15	0.12	7583.67	0.10	116
117	33	0.26	20003.20	0.27	117
118	56	0.45	39079.28	0.53	118
119	16	0.13	6565.97	0.09	119
120	204	1.62	128117.50	1.74	120
121	15	0.12	8496.85	0.12	121
122	41	0.33	26941.22	0.37	122
123	37	0.29	35150.70	0.48	123
124	34	0.27	33112.66	0.45	124
125	190	1.51	109576.30	1.49	125
126	41	0.33	28219.95	0.38	126
127	43	0.34	23617.57	0.32	127
128	85	0.68	49149.42	0.67	128
129	20	0.16	11944.20	0.16	129
130	254	2.02	170324.70	2.31	130
131	17	0.14	13193.70	0.18	131
132	56	0.45	35082.96	0.48	132
133	31	0.25	21631.46	0.29	133
134	29	0.23	14013.02	0.19	134
135	250	1.99	165446.60	2.24	135
136	39	0.31	31195.31	0.42	136
137	50	0.40	30913.67	0.42	137
138	81	0.64	57036.84	0.77	138
139	36	0.29	20918.39	0.28	139
140	307	2.44	197105.00	2.67	140
141	22	0.18	11546.88	0.16	141
142	56	0.45	36426.72	0.49	142
143	48	0.38	32909.74	0.45	143
144	32	0.25	15855.60	0.21	144
145	281	2.24	160066.80	2.17	145
146	36	0.29	24773.95	0.34	146
147	52	0.41	35305.51	0.48	147
148	83	0.66	35255.04	0.48	148
149	17	0.14	10780.26	0.15	149
150	395	3.14	233624.60	3.17	150
151	15	0.12	11766.77	0.16	151
152	55	0.44	27236.79	0.37	152
153	45	0.36	24691.37	0.33	153
154	38	0.30	22012.53	0.30	154
155	284	2.26	172922.50	2.34	155
156	47	0.37	41079.69	0.56	156
157	53	0.42	32259.34	0.44	157

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

158	71	0.57	29616.69	0.40	158
159	19	0.15	8307.65	0.11	159
160	434	3.46	242577.10	3.29	160
161	32	0.25	21592.04	0.29	161
162	75	0.60	43169.31	0.59	162
163	50	0.40	41278.46	0.56	163
164	43	0.34	43340.89	0.59	164
165	434	3.46	251028.40	3.40	165
166	25	0.20	14332.18	0.19	166
167	57	0.45	30500.61	0.41	167
168	97	0.77	45710.19	0.62	168
169	46	0.37	31289.37	0.42	169
170	441	3.51	260116.10	3.53	170
171	19	0.15	12033.67	0.16	171
172	70	0.56	54401.20	0.74	172
173	53	0.42	39705.49	0.54	173
174	39	0.31	23101.23	0.31	174
175	348	2.77	227921.30	3.09	175
176	38	0.30	20419.18	0.28	176
177	30	0.24	20480.30	0.28	177
178	101	0.80	61232.71	0.83	178
179	35	0.28	24594.39	0.33	179
180	452	3.60	243715.60	3.30	180
181	26	0.21	19727.87	0.27	181
182	67	0.53	38988.58	0.53	182
183	37	0.29	24456.58	0.33	183
184	60	0.48	26804.79	0.36	184
185	403	3.21	195001.90	2.64	185
186	52	0.41	33344.96	0.45	186
187	54	0.43	36808.92	0.50	187
188	68	0.54	27813.61	0.38	188
189	59	0.47	32398.17	0.44	189
190	433	3.45	230135.90	3.12	190
191	20	0.16	11644.62	0.16	191
192	51	0.41	22140.40	0.30	192
193	34	0.27	16096.85	0.22	193
194	33	0.26	24455.98	0.33	194
195	298	2.37	150482.60	2.04	195
196	49	0.39	26875.16	0.36	196
197	41	0.33	26202.00	0.36	197
198	90	0.72	52058.73	0.71	198
199	35	0.28	16590.19	0.22	199
200	442	3.52	237697.10	3.22	200
201	23	0.18	18079.91	0.25	201
202	39	0.31	29270.27	0.40	202
203	38	0.30	17122.58	0.23	203
204	31	0.25	16943.04	0.23	204
205	193	1.54	94163.67	1.28	205
206	23	0.18	13520.19	0.18	206
207	20	0.16	10209.61	0.14	207
208	41	0.33	26235.11	0.36	208
209	16	0.13	9701.84	0.13	209
210	308	2.45	172937.40	2.34	210
211	18	0.14	10647.56	0.14	211
212	39	0.31	15503.04	0.21	212
213	12	0.10	7350.45	0.10	213
214	22	0.18	8709.14	0.12	214
215	200	1.59	95734.11	1.30	215

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

216	15	0.12	10235.58	0.14	216
217	19	0.15	12056.28	0.16	217
218	33	0.26	21562.51	0.29	218
219	16	0.13	9888.72	0.13	219
220	254	2.02	136222.20	1.85	220
221	15	0.12	13508.88	0.18	221
222	18	0.14	11080.81	0.15	222
223	23	0.18	15308.35	0.21	223
224	14	0.11	9196.07	0.12	224
225	175	1.39	88263.10	1.20	225
226	9	0.07	6767.82	0.09	226
227	10	0.08	6812.13	0.09	227
228	16	0.13	6788.10	0.09	228
229	5	0.04	2573.55	0.03	229
230	166	1.32	84304.64	1.14	230
231	6	0.05	2801.02	0.04	231
232	10	0.08	7869.33	0.11	232
233	18	0.14	7632.14	0.10	233
234	10	0.08	4406.48	0.06	234
235	78	0.62	42721.04	0.58	235
236	7	0.06	7192.12	0.10	236
237	11	0.09	8808.72	0.12	237
238	17	0.14	9736.32	0.13	238
239	8	0.06	5467.72	0.07	239
240	112	0.89	61504.69	0.83	240
241	2	0.02	417.49	0.01	241
242	9	0.07	4690.25	0.06	242
243	6	0.05	4898.40	0.07	243
244	11	0.09	9391.44	0.13	244
245	69	0.55	33234.59	0.45	245
246	3	0.02	1984.04	0.03	246
247	8	0.06	3002.82	0.04	247
248	8	0.06	7696.52	0.10	248
249	5	0.04	3894.60	0.05	249
250	106	0.84	69948.65	0.95	250
251	3	0.02	1219.61	0.02	251
252	4	0.03	1230.06	0.02	252
253	6	0.05	5784.53	0.08	253
254	9	0.07	4293.21	0.06	254
255	36	0.29	19022.67	0.26	255
256	3	0.02	754.87	0.01	256
257	6	0.05	1318.20	0.02	257
258	6	0.05	2240.57	0.03	258
259	3	0.02	1543.41	0.02	259
260	47	0.37	23436.39	0.32	260
262	4	0.03	1172.45	0.02	262
263	4	0.03	2182.19	0.03	263
264	4	0.03	3643.11	0.05	264
265	34	0.27	18331.15	0.25	265
266	2	0.02	2800.84	0.04	266
267	4	0.03	577.79	0.01	267
268	4	0.03	1562.43	0.02	268
269	2	0.02	2023.69	0.03	269
270	21	0.17	13237.82	0.18	270
274	1	0.01	1036.20	0.01	274
275	18	0.14	14016.81	0.19	275
276	3	0.02	2901.31	0.04	276
277	2	0.02	1454.95	0.02	277

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

278	2	0.02	1752.23	0.02	278
280	18	0.14	13404.18	0.18	280
281	1	0.01	2224.37	0.03	281
282	4	0.03	5252.89	0.07	282
284	3	0.02	3392.87	0.05	284
285	16	0.13	3332.39	0.05	285
286	2	0.02	1784.57	0.02	286
287	2	0.02	1290.65	0.02	287
288	3	0.02	2442.52	0.03	288
289	6	0.05	2282.05	0.03	289
290	11	0.09	4651.35	0.06	290
291	1	0.01	202.08	0.00	291
292	1	0.01	1152.22	0.02	292
294	3	0.02	2377.64	0.03	294
295	4	0.03	2240.60	0.03	295
296	1	0.01	310.72	0.00	296
298	1	0.01	267.47	0.00	298
299	1	0.01	2224.37	0.03	299
300	24	0.19	21249.13	0.29	300
304	2	0.02	2868.37	0.04	304
305	4	0.03	2344.98	0.03	305
307	2	0.02	1024.11	0.01	307
308	2	0.02	2211.49	0.03	308
309	1	0.01	140.64	0.00	309
310	7	0.06	5740.78	0.08	310
312	1	0.01	668.30	0.01	312
314	1	0.01	303.57	0.00	314
316	1	0.01	545.44	0.01	316
317	1	0.01	945.75	0.01	317
318	1	0.01	894.86	0.01	318
320	6	0.05	8499.97	0.12	320
323	1	0.01	545.44	0.01	323
325	4	0.03	3485.10	0.05	325
330	3	0.02	1575.77	0.02	330
335	2	0.02	1509.58	0.02	335
339	1	0.01	632.34	0.01	339
340	2	0.02	637.45	0.01	340
344	1	0.01	694.88	0.01	344
345	2	0.02	1485.95	0.02	345
350	3	0.02	4860.63	0.07	350
353	1	0.01	450.00	0.01	353
355	2	0.02	2985.25	0.04	355
363	1	0.01	1152.22	0.02	363
375	2	0.02	418.26	0.01	375
379	1	0.01	179.34	0.00	379
399	1	0.01	1339.15	0.02	399
400	1	0.01	112.14	0.00	400
402	1	0.01	3632.74	0.05	402

SREDA - Highest grade completed					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	324	2.58	149881.40	2.03	Did not answer
1	70	0.56	69719.36	0.95	8th grade or less
2	189	1.50	180762.50	2.45	Some high school, but did not graduate
3	2165	17.24	1816647.00	24.63	High school graduate or GED
4	5049	40.20	2976080.00	40.35	Some college or 2-year degree
5	2081	16.57	1021517.00	13.85	4-year college graduate
6	2682	21.35	1160850.00	15.74	More than 4-year college degree

H10071 - Are you Spanish, Hispanic, or Latino					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	459	3.65	258842.30	3.51	Did not answer
1	10843	86.33	6502204.00	88.16	No, Not Spanish, Hispanic, or Latino
2	446	3.55	240421.50	3.26	Yes, Mexican, Mexican American, Chicano
3	357	2.84	155993.00	2.12	Yes, Puerto Rican
4	26	0.21	11787.96	0.16	Yes, Cuban
5	429	3.42	206209.00	2.80	Yes, Other Spanish, Hispanic, or Latino

H10071A - No, not Spanish, Hispanic, or Latino					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	10844	86.34	6502591.00	88.17	Marked
2	1716	13.66	872867.20	11.83	Not marked

H10071B - Yes, Mexican, Mexican American, Chicano						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	446	3.55	240421.50	3.26	Marked	
2	12114	96.45	7135037.00	96.74	Not marked	

H10071C - Yes, Puerto Rican						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	367	2.92	165958.10	2.25	Marked	
2	12193	97.08	7209500.00	97.75	Not marked	

H10071D - Yes, Cuban						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	35	0.28	15323.82	0.21	Marked	
2	12525	99.72	7360134.00	99.79	Not marked	

H10071E - Yes, other Spanish, Hispanic, or Latino						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	442	3.52	220160.50	2.99	Marked	
2	12118	96.48	7155298.00	97.01	Not marked	

SRRACEA - Race: White						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	9487	75.53	5777487.00	78.33	Marked	
2	3073	24.47	1597971.00	21.67	Not marked	

SRRACEB - Race: Black or African American						
Value	Unweighted Count		Weighted Count		Formatted Value	
		Percent		Percent		
1	1471	11.71	822056.20	11.15	Marked	
2	11089	88.29	6553402.00	88.85	Not marked	

SRRACEC - Race: American Indian or Alaska native						
Value	Unweighted Count		Weighted Count		Formatted Value	
		Percent		Percent		
1	313	2.49	175239.50	2.38	Marked	
2	12247	97.51	7200219.00	97.62	Not marked	

SRRACED - Race: Asian						
Value	Unweighted Count		Weighted Count		Formatted Value	
		Percent		Percent		
1	925	7.36	437660.70	5.93	Marked	
2	11635	92.64	6937797.00	94.07	Not marked	

SRRACEE - Race: Native Hawaiian/other Pacific Islanders						
Value	Unweighted Count		Weighted Count		Formatted Value	
		Percent		Percent		
1	144	1.15	61113.14	0.83	Marked	
2	12416	98.85	7314345.00	99.17	Not marked	

SRAGE - What is your age now?					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	320	2.55	144309.20	1.96	Did not answer
1	1299	10.34	1136053.00	15.40	18 to 24
2	2687	21.39	1137605.00	15.42	25 to 34
3	2612	20.80	897337.30	12.17	35 to 44
4	2325	18.51	873652.40	11.85	45 to 54
5	2448	19.49	1295902.00	17.57	55 to 64
6	476	3.79	983874.50	13.34	65 to 74
7	393	3.13	906725.10	12.29	75 or older

H10072 - Currently covered Medicare part A					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	380	3.03	199860.10	2.71	Missing/Unknown
1	1235	9.83	2044492.00	27.72	Yes, covered Medicare Part A
2	10945	87.14	5131106.00	69.57	No, not covered Medicare Part A

H10073 - Currently covered Medicare part B					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	417	3.32	210646.00	2.86	Missing/Unknown
1	1118	8.90	1981626.00	26.87	Yes, covered Medicare Part B
2	11025	87.78	5183186.00	70.28	No, not covered Medicare Part B

**H10074 -
Currently covered Medicare supplemental**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	449	3.57	290568.30	3.94	Missing/Unknown
1	265	2.11	371695.30	5.04	Yes, covered Medicare supplemental
2	11846	94.32	6713194.00	91.02	No, not covered Medicare supplemental

**S10009 -
Had the same personal doctor or nurse before joining this health plan**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	413	3.29	387543.60	5.25	Did not answer
C	126	1.00	58917.25	0.80	Should be skipped
N	4086	32.53	1745128.00	23.66	Valid skip
1	1776	14.14	1723224.00	23.36	Yes
2	6159	49.04	3460645.00	46.92	No

**S10010 -
Since joined health plan, how much of a problem, if any, was it to get a personal doctor or nurse you are happy with?**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	448	3.57	261592.80	3.55	Did not answer
C	487	3.88	531815.70	7.21	Should be skipped
N	1289	10.26	1191408.00	16.15	Valid skip
1	1440	11.46	674116.70	9.14	A big problem
2	2592	20.64	1245828.00	16.89	A small problem
3	6304	50.19	3470697.00	47.06	Not a problem

**S10V19 -
Is prsnl doctor/nurse a civilian**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	663	5.28	366156.70	4.96	Did not answer
N	3530	28.11	1504072.00	20.39	Don't have a personal doctor or nurse
1	5300	42.20	4457282.00	60.43	Yes
2	3067	24.42	1047947.00	14.21	No

S10V20 - Last year: how much problem to find prsnl doctor to accept TRICARE					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1003	7.99	790486.10	10.72	Did not answer
1	890	7.09	455528.90	6.18	A big problem
2	1461	11.63	783597.70	10.62	A small problem
3	9206	73.30	5345845.00	72.48	Not a problem

S10V21A - Problem finding Dr to accept TRICARE: travel distance too long					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	577	4.59	370495.90	5.02	Did not answer
N	9206	73.30	5345845.00	72.48	Valid skip
1	605	4.82	334443.80	4.53	Marked
2	2172	17.29	1324673.00	17.96	Not marked

S10V21B - Problem finding Dr to accept TRICARE: communicating with doctor(s)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	577	4.59	370495.90	5.02	Did not answer
N	9206	73.30	5345845.00	72.48	Valid skip
1	272	2.17	160240.40	2.17	Marked
2	2505	19.94	1498876.00	20.32	Not marked

S10V21C - Problem finding Dr to accept TRICARE: doctor(s) not taking new patients					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	577	4.59	370495.90	5.02	Did not answer
N	9206	73.30	5345845.00	72.48	Valid skip
1	520	4.14	318033.40	4.31	Marked
2	2257	17.97	1341083.00	18.18	Not marked

S10V21D - Problem finding Dr to accept TRICARE: doctor(s) not taking new TRICARE patients					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	577	4.59	370495.90	5.02	Did not answer
N	9206	73.30	5345845.00	72.48	Valid skip
1	720	5.73	391316.50	5.31	Marked
2	2057	16.38	1267800.00	17.19	Not marked

S10V21E - Problem finding Dr to accept TRICARE: doctor(s) not accepting TRICARE payment					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	577	4.59	370495.90	5.02	Did not answer
N	9206	73.30	5345845.00	72.48	Valid skip
1	894	7.12	471504.20	6.39	Marked
2	1883	14.99	1187613.00	16.10	Not marked

S10V21F - Problem finding Dr to accept TRICARE: could not find the specialty I wanted					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	577	4.59	370495.90	5.02	Did not answer
N	9206	73.30	5345845.00	72.48	Valid skip
1	184	1.46	90558.65	1.23	Marked
2	2593	20.64	1568558.00	21.27	Not marked

S10V21G - Problem finding Dr to accept TRICARE: did not like doctor(s)					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	577	4.59	370495.90	5.02	Did not answer
N	9206	73.30	5345845.00	72.48	Valid skip
1	279	2.22	156653.70	2.12	Marked
2	2498	19.89	1502463.00	20.37	Not marked

S10V21H - Problem finding Dr to accept TRICARE: wait for an appointment was too long

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	577	4.59	370495.90	5.02	Did not answer
N	9206	73.30	5345845.00	72.48	Valid skip
1	548	4.36	276942.40	3.75	Marked
2	2229	17.75	1382174.00	18.74	Not marked

S10V21I - Problem finding Dr to accept TRICARE: could not find information about doctors

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	577	4.59	370495.90	5.02	Did not answer
N	9206	73.30	5345845.00	72.48	Valid skip
1	352	2.80	213474.00	2.89	Marked
2	2425	19.31	1445643.00	19.60	Not marked

S10V21J - Problem finding Dr to accept TRICARE: other

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	577	4.59	370495.90	5.02	Did not answer
N	9206	73.30	5345845.00	72.48	Valid skip
1	689	5.49	466632.10	6.33	Marked
2	2088	16.62	1192485.00	16.17	Not marked

S10V22 - Is prsnl doctor/nurse in TRICARE civilian provider network

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	1376	10.96	814098.40	11.04	Did not answer
N	3530	28.11	1504072.00	20.39	Don't have a personal doctor or nurse
1	4935	39.29	3609933.00	48.95	Yes
2	2719	21.65	1447354.00	19.62	No

S10V06 -
Last year: how much problem to find doctor from civilian prvdr ntwk

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	971	7.73	775431.10	10.51	Did not answer
N	5772	45.96	2765564.00	37.50	Didn't try to find a personal TCN doctor
1	529	4.21	275626.60	3.74	A big problem
2	936	7.45	492789.20	6.68	A small problem
3	4352	34.65	3066048.00	41.57	Not a problem

S10V11A -
Problem finding Dr from civilian ntwk: travel distance too long

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	595	4.74	424392.80	5.75	Did not answer
N	10124	80.61	5831611.00	79.07	Valid skip
1	451	3.59	247473.60	3.36	Marked
2	1390	11.07	871980.40	11.82	Not marked

S10V11B -
Problem finding Dr from civilian ntwk: communicating with doctor(s)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	595	4.74	424392.80	5.75	Did not answer
N	10124	80.61	5831611.00	79.07	Valid skip
1	192	1.53	112827.40	1.53	Marked
2	1649	13.13	1006627.00	13.65	Not marked

S10V11C -
Problem finding Dr from civilian ntwk: doctor(s) not taking new patients

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	595	4.74	424392.80	5.75	Did not answer
N	10124	80.61	5831611.00	79.07	Valid skip
1	571	4.55	331831.60	4.50	Marked
2	1270	10.11	787622.50	10.68	Not marked

S10V11D - Problem finding Dr from civilian ntwk: could not find the specialty I wanted					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	595	4.74	424392.80	5.75	Did not answer
N	10124	80.61	5831611.00	79.07	Valid skip
1	191	1.52	99054.75	1.34	Marked
2	1650	13.14	1020399.00	13.84	Not marked

S10V11E - Problem finding Dr from civilian ntwk: did not like doctor(s)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	595	4.74	424392.80	5.75	Did not answer
N	10124	80.61	5831611.00	79.07	Valid skip
1	225	1.79	137225.00	1.86	Marked
2	1616	12.87	982229.00	13.32	Not marked

S10V11F - Problem finding Dr from civilian ntwk: wait for an appointment was too long					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	595	4.74	424392.80	5.75	Did not answer
N	10124	80.61	5831611.00	79.07	Valid skip
1	440	3.50	241609.40	3.28	Marked
2	1401	11.15	877844.60	11.90	Not marked

S10V11G - Problem finding Dr from civilian ntwk: could not find information about doctors					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	595	4.74	424392.80	5.75	Did not answer
N	10124	80.61	5831611.00	79.07	Valid skip
1	290	2.31	171006.70	2.32	Marked
2	1551	12.35	948447.30	12.86	Not marked

S10V11H - Problem finding Dr from civilian ntwk: other

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	595	4.74	424392.80	5.75	Did not answer
N	10124	80.61	5831611.00	79.07	Valid skip
1	501	3.99	353579.40	4.79	Marked
2	1340	10.67	765874.60	10.38	Not marked

S10V11I - Problem finding Dr from civilian ntwk: doctor's location inconvenient

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	595	4.74	424392.80	5.75	Did not answer
N	10124	80.61	5831611.00	79.07	Valid skip
1	313	2.49	181674.10	2.46	Marked
2	1528	12.17	937779.90	12.71	Not marked

S10V23 - Last year: did you see a civilian specialist

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	485	3.86	335006.50	4.54	Did not answer
1	5414	43.11	3611831.00	48.97	Yes
2	6661	53.03	3428621.00	46.49	No

S10V24 - Last year: civilian specialist same as prsnl doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	804	6.40	635479.50	8.62	Did not answer
N	6661	53.03	3428621.00	46.49	Valid skip
1	926	7.37	695923.70	9.44	Yes
2	4169	33.19	2615434.00	35.46	No

S10V25 - Last year: how much problem to find specialist to accept TRICARE					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1002	7.98	800988.20	10.86	Did not answer
N	5666	45.11	2845175.00	38.58	Didn't need to see a civilian specialist
1	505	4.02	267128.20	3.62	A big problem
2	793	6.31	438561.70	5.95	A small problem
3	4594	36.58	3023605.00	41.00	Not a problem

S10V26A - Problem finding spclst to accept TRICARE: travel distance too long					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	543	4.32	378635.30	5.13	Did not answer
N	10260	81.69	5868780.00	79.57	Valid skip
1	438	3.49	238988.70	3.24	Marked
2	1319	10.50	889054.10	12.05	Not marked

S10V26B - Problem finding spclst to accept TRICARE: communicating with doctor(s)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	543	4.32	378635.30	5.13	Did not answer
N	10260	81.69	5868780.00	79.57	Valid skip
1	171	1.36	90473.61	1.23	Marked
2	1586	12.63	1037569.00	14.07	Not marked

S10V26C - Problem finding spclst to accept TRICARE: doctor(s) not taking new patients					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	543	4.32	378635.30	5.13	Did not answer
N	10260	81.69	5868780.00	79.57	Valid skip
1	225	1.79	135536.90	1.84	Marked
2	1532	12.20	992505.90	13.46	Not marked

S10V26D - Problem finding spclst to accept TRICARE: doctor(s) not taking new TRICARE patients

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	543	4.32	378635.30	5.13	Did not answer
N	10260	81.69	5868780.00	79.57	Valid skip
1	410	3.26	220454.50	2.99	Marked
2	1347	10.72	907588.30	12.31	Not marked

S10V26E - Problem finding spclst to accept TRICARE: doctor(s) not accepting TRICARE payment

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	543	4.32	378635.30	5.13	Did not answer
N	10260	81.69	5868780.00	79.57	Valid skip
1	560	4.46	303842.80	4.12	Marked
2	1197	9.53	824200.00	11.17	Not marked

S10V26F - Problem finding spclst to accept TRICARE: could not find the specialty I wanted

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	543	4.32	378635.30	5.13	Did not answer
N	10260	81.69	5868780.00	79.57	Valid skip
1	141	1.12	76990.98	1.04	Marked
2	1616	12.87	1051052.00	14.25	Not marked

S10V26G - Problem finding spclst to accept TRICARE: did not like doctor(s)

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	543	4.32	378635.30	5.13	Did not answer
N	10260	81.69	5868780.00	79.57	Valid skip
1	148	1.18	84492.00	1.15	Marked
2	1609	12.81	1043551.00	14.15	Not marked

S10V26H - Problem finding spclst to accept TRICARE: wait for an appointment was too long

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	543	4.32	378635.30	5.13	Did not answer
N	10260	81.69	5868780.00	79.57	Valid skip
1	391	3.11	206894.20	2.81	Marked
2	1366	10.88	921148.60	12.49	Not marked

S10V26I - Problem finding spclst to accept TRICARE: could not find information about doctors

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	543	4.32	378635.30	5.13	Did not answer
N	10260	81.69	5868780.00	79.57	Valid skip
1	180	1.43	125125.50	1.70	Marked
2	1577	12.56	1002917.00	13.60	Not marked

S10V26J - Problem finding spclst to accept TRICARE: other

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	543	4.32	378635.30	5.13	Did not answer
N	10260	81.69	5868780.00	79.57	Valid skip
1	409	3.26	335236.30	4.55	Marked
2	1348	10.73	792806.50	10.75	Not marked

S10V27 - Last year: civilian specialist member of civilian network

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	887	7.06	741348.00	10.05	Did not answer
N	5666	45.11	2845175.00	38.58	Valid skip
1	4591	36.55	2822152.00	38.26	Yes
2	1416	11.27	966783.20	13.11	No

S10V28 - Specialty of civilian specialist you saw most often					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	839	6.68	593909.20	8.05	Did not answer
N	5666	45.11	2845175.00	38.58	Valid skip
1	446	3.55	267498.40	3.63	Surgeon
2	658	5.24	461884.00	6.26	Dermatologist
3	209	1.66	134517.20	1.82	Psychiatrist, psychologist or counselor
4	316	2.52	229100.80	3.11	Urologist
5	697	5.55	399641.90	5.42	Orthopedist
6	319	2.54	204568.40	2.77	Ear, nose and throat
7	495	3.94	450131.10	6.10	Cardiologist
8	140	1.11	95285.55	1.29	Rheumatologist
9	210	1.67	122007.70	1.65	Endocrinologist
10	139	1.11	113378.20	1.54	Oncologist
11	223	1.78	188161.10	2.55	Ophthalmologist
12	118	0.94	69798.74	0.95	Allergist
13	717	5.71	395922.20	5.37	Obstetrician/Gynecologist
14	1368	10.89	804478.30	10.91	Other

S10V07 - Last year: how much problem to find spclst from civilian prvdr ntwk					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1090	8.68	907950.70	12.31	Did not answer
C	28	0.22	23307.56	0.32	Should be skipped
N	6343	50.50	3320920.00	45.03	Didn't try to find a TCN specialist
1	426	3.39	230068.60	3.12	A big problem
2	698	5.56	388147.40	5.26	A small problem
3	3975	31.65	2505063.00	33.96	Not a problem

S10V12A - Problem finding spclst from civilian ntwk: travel distance too long					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	734	5.84	555452.10	7.53	Did not answer
N	10346	82.37	5849291.00	79.31	Valid skip
1	429	3.42	238649.00	3.24	Marked
2	1051	8.37	732065.70	9.93	Not marked

S10V12B - Problem finding spclst from civilian ntwk: communicating with doctor(s)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	734	5.84	555452.10	7.53	Did not answer
N	10346	82.37	5849291.00	79.31	Valid skip
1	144	1.15	82259.53	1.12	Marked
2	1336	10.64	888455.10	12.05	Not marked

S10V12C - Problem finding spclst from civilian ntwk: doctor(s) not taking new patients					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	734	5.84	555452.10	7.53	Did not answer
N	10346	82.37	5849291.00	79.31	Valid skip
1	329	2.62	185400.10	2.51	Marked
2	1151	9.16	785314.60	10.65	Not marked

S10V12D - Problem finding spclst from civilian ntwk: did not like doctor(s)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	734	5.84	555452.10	7.53	Did not answer
N	10346	82.37	5849291.00	79.31	Valid skip
1	161	1.28	96286.58	1.31	Marked
2	1319	10.50	874428.10	11.86	Not marked

S10V12E - Problem finding spclst from civilian ntwk: wait for an appointment was too long					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	734	5.84	555452.10	7.53	Did not answer
N	10346	82.37	5849291.00	79.31	Valid skip
1	413	3.29	228695.20	3.10	Marked
2	1067	8.50	742019.50	10.06	Not marked

S10V12F - Problem finding spclst from civilian ntwk: could not find information about doctors					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	734	5.84	555452.10	7.53	Did not answer
N	10346	82.37	5849291.00	79.31	Valid skip
1	217	1.73	154884.80	2.10	Marked
2	1263	10.06	815829.90	11.06	Not marked

S10V12G - Problem finding spclst from civilian ntwk: other					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	734	5.84	555452.10	7.53	Did not answer
N	10346	82.37	5849291.00	79.31	Valid skip
1	392	3.12	316920.20	4.30	Marked
2	1088	8.66	653794.50	8.86	Not marked

S10V12H - Problem finding spclst from civilian ntwk: doctor's location inconvenient					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	734	5.84	555452.10	7.53	Did not answer
N	10346	82.37	5849291.00	79.31	Valid skip
1	241	1.92	154879.60	2.10	Marked
2	1239	9.86	815835.10	11.06	Not marked

S10V01 - Last year: how much hlthcare received from civilian prvdr ntwk					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	714	5.68	509490.10	6.91	Did not answer
N	2056	16.37	988706.80	13.41	Did not need healthcare in past year
1	2847	22.67	2390089.00	32.41	All of my healthcare
2	1173	9.34	693589.00	9.40	Most of my healthcare
3	2546	20.27	1165537.00	15.80	Some my healthcare
4	3224	25.67	1628047.00	22.07	None of my healthcare

S10V02 -					
Last year: how much problem to get hlthcare from civilian prvdr ntwk					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	915	7.29	671784.90	9.11	Did not answer
C	10	0.08	9840.40	0.13	Should be skipped
N	5067	40.34	2505360.00	33.97	Didn't try to get healthcare from TCN
1	431	3.43	212293.00	2.88	A big problem
2	1022	8.14	549367.90	7.45	A small problem
3	5115	40.72	3426812.00	46.46	Not a problem

S10V05 -					
Last year: doctor you wanted to see left civilian prvdr ntwk					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	926	7.37	680522.70	9.23	Did not answer
C	3	0.02	1380.78	0.02	Should be skipped
N	4838	38.52	2381946.00	32.30	Didn't want to see any network doctors
1	718	5.72	376182.20	5.10	Yes
2	6075	48.37	3935426.00	53.36	No

S10V09 -					
Last year: doctor you wanted to see not seeing new TRICARE patients					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	959	7.64	671515.10	9.10	Did not answer
N	2056	16.37	988706.80	13.41	Valid skip
1	760	6.05	419176.20	5.68	Yes, not seeing TRICARE patients
2	368	2.93	205050.90	2.78	Yes, not seeing new TRICARE patients
3	8417	67.01	5091009.00	69.03	No

S10B01 - Self rating of overall mental/emotional health					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	520	4.14	340572.10	4.62	Did not answer
1	5431	43.24	3028633.00	41.06	Excellent
2	3651	29.07	2117346.00	28.71	Very good
3	2150	17.12	1348651.00	18.29	Good
4	658	5.24	437440.60	5.93	Fair
5	150	1.19	102815.70	1.39	Poor

S10B02 - Last year: needed treatment/counseling for personal/family problem					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	458	3.65	290898.50	3.94	Did not answer
1	2091	16.65	1420169.00	19.26	Yes
2	10011	79.71	5664391.00	76.80	No

S10B03 - Last year: problem getting needed treatment/counseling					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	760	6.05	551025.80	7.47	Did not answer
N	10011	79.71	5664391.00	76.80	Valid skip
1	199	1.58	116057.70	1.57	A big problem
2	246	1.96	135063.50	1.83	A small problem
3	1344	10.70	908920.00	12.32	Not a problem

**S10B04 -
Last year: rating of treatment/counseling received**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	845	6.73	575960.80	7.81	Did not answer
C	291	2.32	220168.30	2.99	Should be skipped
N	9720	77.39	5444223.00	73.82	No treatment/counseling in lst 12 mnths
0	45	0.36	18231.45	0.25	0
1	19	0.15	9662.39	0.13	1
2	30	0.24	25089.13	0.34	2
3	39	0.31	28878.48	0.39	3
4	40	0.32	20377.40	0.28	4
5	137	1.09	67824.93	0.92	5
6	136	1.08	90568.70	1.23	6
7	199	1.58	105317.20	1.43	7
8	319	2.54	218409.00	2.96	8
9	275	2.19	185028.30	2.51	9
10	465	3.70	365719.10	4.96	10

**S10D03 -
Currently use any tobacco products other than cigarettes, like
cigars/pipes/kreteks/other**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	350	2.79	192947.70	2.62	Did not answer
D	50	0.40	20536.87	0.28	Don't know
1	551	4.39	295117.80	4.00	Yes
2	11609	92.43	6866856.00	93.10	No

**S10D02 -
Currently use chewing tobacco or snuff every day, some days, or not at all**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	344	2.74	194656.20	2.64	Did not answer
1	271	2.16	141613.90	1.92	Every day
2	287	2.29	154176.70	2.09	Some days
3	11658	92.82	6885011.00	93.35	Not at all

S10011 - Able to see my provider when needed					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	360	2.87	178459.70	2.42	Did not answer
1	562	4.47	286298.70	3.88	Strongly disagree
2	790	6.29	358425.50	4.86	Disagree
3	1455	11.58	740597.10	10.04	Neither agree nor disagree
4	5661	45.07	3059022.00	41.48	Agree
5	3732	29.71	2752655.00	37.32	Strongly agree

S10014 - Satisfaction with health care received during last visit					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	376	2.99	184111.10	2.50	Did not answer
1	456	3.63	250413.30	3.40	Completely dissatisfied
2	707	5.63	338981.30	4.60	Somewhat dissatisfied
3	1071	8.53	496378.90	6.73	Neither satisfied nor dissatisfied
4	3761	29.94	1878156.00	25.46	Somewhat satisfied
5	6189	49.28	4227417.00	57.32	Completely satisfied

ONTIME - Responded within 8 weeks of mail-out					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
YES	12560	100.00	7375458.00	100.00	YES

FLAG_FIN - Final disposition					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	12560	100.00	7375458.00	100.00	Returned survey

DUPFLAG - Multiple response indicator					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
NO	12215	97.25	7161147.00	97.09	NO
YES	345	2.75	214311.50	2.91	YES

FNSTATUS - Final status					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
11	12560	100.00	7375458.00	100.00	Elig,return complete

KEYCOUNT - Number of key questions answered					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
10	186	1.48	71824.00	0.97	10
11	36	0.29	16174.67	0.22	11
12	10	0.08	12807.48	0.17	12
13	27	0.21	15471.98	0.21	13
14	33	0.26	26947.04	0.37	14
15	29	0.23	23331.73	0.32	15
16	94	0.75	78575.91	1.07	16
17	125	1.00	90839.27	1.23	17
18	268	2.13	206412.50	2.80	18
19	1167	9.29	802236.50	10.88	19
20	10585	84.28	6030837.00	81.77	20

WEB - Web survey indicator					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	6632	52.80	4795845.00	65.02	No
1	5928	47.20	2579613.00	34.98	Yes

**N1 -
Coding scheme note 1**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	12164	96.85	7127187.00	96.63	1
2	37	0.29	26800.97	0.36	2
3	289	2.30	173318.30	2.35	3
4	70	0.56	48151.92	0.65	4

**N2 -
Coding scheme note 2**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	232	1.85	170351.70	2.31	1
2	37	0.29	34734.28	0.47	2
3	46	0.37	29999.41	0.41	3
4	4838	38.52	2885875.00	39.13	4
5	78	0.62	69418.17	0.94	5
6	386	3.07	290635.20	3.94	6
7	6915	55.06	3870784.00	52.48	7
8	28	0.22	23660.44	0.32	8

**N3 -
Coding scheme note 3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	525	4.18	425370.60	5.77	1
2	25	0.20	15493.75	0.21	2
3	31	0.25	24734.82	0.34	3
4	9862	78.52	5727907.00	77.66	4
5	23	0.18	20014.71	0.27	5
6	119	0.95	85408.56	1.16	6
7	1956	15.57	1063156.00	14.41	7
8	19	0.15	13371.80	0.18	8

N4 - Coding scheme note 4

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1678	13.36	886572.00	12.02	1
3	10816	86.11	6431165.00	87.20	3
4	36	0.29	30204.73	0.41	4
5	30	0.24	27515.96	0.37	5

N5 - Coding scheme note 5

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1678	13.36	886572.00	12.02	1
2	5641	44.91	3353242.00	45.46	2
3	153	1.22	157357.60	2.13	3
4	17	0.14	14874.67	0.20	4
5	4866	38.74	2780585.00	37.70	5
6	205	1.63	182826.90	2.48	6

N6 - Coding scheme note 6

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8185	65.17	5470146.00	74.17	1
2	108	0.86	71555.24	0.97	2
3	17	0.14	12539.96	0.17	3
4	20	0.16	11405.74	0.15	4
5	4189	33.35	1790831.00	24.28	5
6	3	0.02	1807.85	0.02	6
7	38	0.30	17171.79	0.23	7

N7 - Coding scheme note 7

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4212	33.54	1804045.00	24.46	1
2	898	7.15	452321.00	6.13	2
3	4	0.03	1644.54	0.02	3
4	7446	59.28	5117448.00	69.38	4

N8 - Coding scheme note 8					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5114	40.72	2258011.00	30.62	1
2	5106	40.65	3457437.00	46.88	2
3	172	1.37	142769.10	1.94	3
4	1806	14.38	1187541.00	16.10	4
5	362	2.88	329700.50	4.47	5

N8A1 - Coding scheme note 8A1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4212	33.54	1804045.00	24.46	1
2	1776	14.14	1723224.00	23.36	2
3	6159	49.04	3460645.00	46.92	3
4	413	3.29	387543.60	5.25	4

N9 - Coding scheme note 9					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6952	55.35	4263373.00	57.80	1
2	125	1.00	100702.00	1.37	2
3	5444	43.34	2977190.00	40.37	3
4	5	0.04	9115.91	0.12	4
5	34	0.27	25076.89	0.34	5

N10 - Coding scheme note 10					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5449	43.38	2986306.00	40.49	1
2	6607	52.60	4076890.00	55.28	2
3	12	0.10	6780.60	0.09	3
4	308	2.45	149033.90	2.02	4
5	184	1.46	156447.90	2.12	5

N10B1 - Coding scheme note 10B1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7923	63.08	5408317.00	73.33	1
2	752	5.99	308628.00	4.18	2
3	17	0.14	8405.24	0.11	3
4	355	2.83	154441.10	2.09	4
5	82	0.65	34072.94	0.46	5
6	3431	27.32	1461594.00	19.82	6

N10B2 - Coding scheme note 10B2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2351	18.72	1239127.00	16.80	1
2	9206	73.30	5345845.00	72.48	2
3	363	2.89	369192.30	5.01	3
4	577	4.59	370495.90	5.02	4
5	63	0.50	50797.84	0.69	5

N10B3 - Coding scheme note 10B3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1465	11.66	768415.80	10.42	1
2	10124	80.61	5831611.00	79.07	2
3	339	2.70	319366.30	4.33	3
4	595	4.74	424392.80	5.75	4
5	37	0.29	31671.89	0.43	5

N10B4 - Coding scheme note 10B4

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5211	41.49	3440687.00	46.65	1
2	203	1.62	171144.10	2.32	2
3	6661	53.03	3428621.00	46.49	3
4	485	3.86	335006.50	4.54	4

N10B5 - Coding scheme note 10B5					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1298	10.33	705689.90	9.57	1
2	4594	36.58	3023605.00	41.00	2
3	338	2.69	329408.70	4.47	3
4	5666	45.11	2845175.00	38.58	4
5	81	0.64	58357.88	0.79	5
6	543	4.32	378635.30	5.13	6
7	40	0.32	34586.27	0.47	7

N10B6 - Coding scheme note 10B6					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5666	45.11	2845175.00	38.58	1
2	1124	8.95	618216.10	8.38	2
3	4680	37.26	3004116.00	40.73	3
4	316	2.52	311593.00	4.22	4
5	734	5.84	555452.10	7.53	5
6	40	0.32	40905.56	0.55	6

N10B7 - Coding scheme note 10B7					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	10408	82.87	6321104.00	85.70	1
2	2056	16.37	988706.80	13.41	2
3	96	0.76	65646.82	0.89	3

N10A1 - Coding scheme note 10A1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1388	11.05	770387.00	10.45	1
2	703	5.60	649781.50	8.81	2
3	10003	79.64	5660124.00	76.74	3
4	8	0.06	4266.93	0.06	4
5	458	3.65	290898.50	3.94	5

N11 - Coding scheme note 11					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	8343	66.43	5071610.00	68.76	1
2	37	0.29	21465.70	0.29	2
3	161	1.28	140628.00	1.91	3
4	3731	29.71	1975785.00	26.79	4
5	288	2.29	165968.80	2.25	5

N11B - Coding scheme note 11B					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3001	23.89	1708373.00	23.16	1
2	43	0.34	39114.33	0.53	2
3	158	1.26	161057.10	2.18	3
4	9073	72.24	5320703.00	72.14	4
5	285	2.27	146210.70	1.98	5

N12 - Coding scheme note 12					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1206	9.60	724035.90	9.82	1
2	73	0.58	44889.69	0.61	2
3	361	2.87	316314.30	4.29	3
4	10605	84.43	6121756.00	83.00	4
5	315	2.51	168462.60	2.28	5

N13 - Coding scheme note 13					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1609	12.81	1141916.00	15.48	1
2	19	0.15	16355.16	0.22	2
3	389	3.10	380603.40	5.16	3
4	10221	81.38	5660593.00	76.75	4
5	322	2.56	175990.70	2.39	5

N14 - Coding scheme note 14					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2765	22.01	1503398.00	20.38	1
2	18	0.14	18132.30	0.25	2
3	301	2.40	273189.00	3.70	3
4	9162	72.95	5420604.00	73.50	4
5	314	2.50	160134.90	2.17	5

N15 - Coding scheme note 15					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3295	26.23	1646835.00	22.33	1
2	38	0.30	31029.84	0.42	2
3	108	0.86	91425.75	1.24	3
4	8790	69.98	5423118.00	73.53	4
5	329	2.62	183049.50	2.48	5

N16 - Coding scheme note 16					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4493	35.77	3176751.00	43.07	1
2	62	0.49	47120.74	0.64	2
3	246	1.96	201762.60	2.74	3
4	4900	39.01	2391050.00	32.42	4
5	2528	20.13	1385640.00	18.79	5
6	331	2.64	173133.60	2.35	6

N17 - Coding scheme note 17					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1619	12.89	956036.60	12.96	1
2	2782	22.15	2027641.00	27.49	2
3	39	0.31	43353.04	0.59	3
4	14	0.11	12801.52	0.17	4
5	7794	62.05	4174734.00	56.60	5
6	6	0.05	10171.06	0.14	6
7	306	2.44	150720.90	2.04	7

N18 - Coding scheme note 18					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	9896	78.79	5591245.00	75.81	1
2	782	6.23	678337.10	9.20	2
3	5	0.04	3330.12	0.05	3
5	1	0.01	199.25	0.00	5
7	1	0.01	394.05	0.01	7
9	26	0.21	14231.76	0.19	9
10	22	0.18	11527.38	0.16	10
11	16	0.13	10031.20	0.14	11
12	1486	11.83	890643.10	12.08	12
13	325	2.59	175519.30	2.38	13

N19A - Coding scheme note 19A						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	15	0.12	17561.07	0.24	1	
2	104	0.83	61947.68	0.84	2	
3	2	0.02	343.12	0.00	3	
4	164	1.31	63500.34	0.86	4	
8	6298	50.14	3395860.00	46.04	8	
9	5	0.04	2505.30	0.03	9	
10	132	1.05	136527.30	1.85	10	
11	5617	44.72	3515834.00	47.67	11	
12	5	0.04	2290.04	0.03	12	
13	218	1.74	179089.00	2.43	13	

N19B - Coding scheme note 19B						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
1	6467	51.49	3461651.00	46.93	1	
2	134	1.07	136870.50	1.86	2	
3	5959	47.44	3776937.00	51.21	3	

N20 - Coding scheme note 20					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6601	52.56	3598521.00	48.79	1
2	3150	25.08	2177433.00	29.52	2
3	2456	19.55	1326460.00	17.98	3
4	19	0.15	23482.50	0.32	4
5	112	0.89	61802.33	0.84	5
6	222	1.77	187759.30	2.55	6

N21 - Coding scheme note 21					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6601	52.56	3598521.00	48.79	1
2	59	0.47	26997.61	0.37	2
3	1	0.01	243.20	0.00	3
4	72	0.57	52412.28	0.71	4
5	80	0.64	50042.78	0.68	5
6	411	3.27	223575.50	3.03	6
7	4960	39.49	3118566.00	42.28	7
12	376	2.99	305100.00	4.14	12

N22 - Coding scheme note 22					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4906	39.06	3089176.00	41.88	1
2	421	3.35	306336.80	4.15	2
3	6924	55.13	3833873.00	51.98	3
4	309	2.46	146072.10	1.98	4

N23 - Coding scheme note 23					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6664	53.06	4480907.00	60.75	1
2	215	1.71	112019.50	1.52	2
3	5357	42.65	2611948.00	35.41	3
4	324	2.58	170583.30	2.31	4

**N24 -
Coding scheme note 24**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	446	3.55	240421.50	3.26	1
2	429	3.42	206209.00	2.80	2
3	357	2.84	155993.00	2.12	3
4	26	0.21	11787.96	0.16	4
5	10843	86.33	6502204.00	88.16	5
6	459	3.65	258842.30	3.51	6

**MISS_1 -
Count of: violates skip pattern**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12560	100.00	7375458.00	100.00	0 times

**MISS_4 -
Count of: incomplete grid error**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12560	100.00	7375458.00	100.00	0 times

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	8841	70.39	5214627.00	70.70	0 times
1	2946	23.46	1691482.00	22.93	1 time
2	674	5.37	403269.10	5.47	2 times
3	90	0.72	60484.09	0.82	3 times
4	7	0.06	5183.62	0.07	4 times
5	2	0.02	412.22	0.01	5 times

MISS_6 -

Count of: not applicable - valid skip

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	3107	24.74	2190837.00	29.70	0 times
1	1850	14.73	1172586.00	15.90	1 time
2	1421	11.31	841642.50	11.41	2 times
3	1465	11.66	808458.20	10.96	3 times
4	1511	12.03	763745.40	10.36	4 times
5	1498	11.93	725768.90	9.84	5 times
6	1109	8.83	488174.70	6.62	6 times
7	235	1.87	128995.20	1.75	7 times
8	137	1.09	79381.88	1.08	8 times
9	94	0.75	72799.28	0.99	9 times
10	40	0.32	35733.90	0.48	10 times
11	19	0.15	13392.56	0.18	11 times
12	19	0.15	10454.65	0.14	12 times
13	12	0.10	4993.85	0.07	13 times
14	14	0.11	13301.49	0.18	14 times
15	4	0.03	5025.58	0.07	15 times
16	7	0.06	8382.38	0.11	16 times
17	7	0.06	5167.04	0.07	17 times
18	5	0.04	2547.71	0.03	18 times
19	2	0.02	280.38	0.00	19 times
22	1	0.01	945.75	0.01	22 times
23	1	0.01	129.37	0.00	23 times
30	2	0.02	2714.46	0.04	30 times

MISS_7 -

Count of: out-of-range error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12517	99.66	7322858.00	99.29	0 times
1	43	0.34	52600.26	0.71	1 time

MISS_8 -

Count of: multiple response error

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	12560	100.00	7375458.00	100.00	0 times

MISS_9 -					
Count of: no response - invalid skip					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	2	0.02	2113.53	0.03	0 times
1	4	0.03	2635.64	0.04	1 time
2	12	0.10	7262.64	0.10	2 times
3	13	0.10	9695.50	0.13	3 times
4	11	0.09	12492.69	0.17	4 times
5	9	0.07	8031.18	0.11	5 times
6	14	0.11	14612.49	0.20	6 times
7	13	0.10	14834.99	0.20	7 times
8	13	0.10	12904.21	0.17	8 times
9	23	0.18	20967.52	0.28	9 times
10	17	0.14	11955.37	0.16	10 times
11	22	0.18	13567.12	0.18	11 times
12	31	0.25	21955.63	0.30	12 times
13	28	0.22	17067.80	0.23	13 times
14	36	0.29	19517.78	0.26	14 times
15	43	0.34	22162.96	0.30	15 times
16	39	0.31	25384.83	0.34	16 times
17	43	0.34	23822.16	0.32	17 times
18	60	0.48	40769.15	0.55	18 times
19	37	0.29	22597.18	0.31	19 times
20	39	0.31	31304.72	0.42	20 times
21	42	0.33	29758.15	0.40	21 times
22	37	0.29	20767.48	0.28	22 times
23	43	0.34	23222.31	0.31	23 times
24	47	0.37	21299.07	0.29	24 times
25	47	0.37	30209.54	0.41	25 times
26	54	0.43	29828.62	0.40	26 times
27	55	0.44	34025.56	0.46	27 times
28	57	0.45	38061.22	0.52	28 times
29	38	0.30	26766.95	0.36	29 times
30	48	0.38	29723.78	0.40	30 times
31	39	0.31	23662.08	0.32	31 times
32	44	0.35	25592.19	0.35	32 times
33	53	0.42	41879.33	0.57	33 times
34	56	0.45	33121.50	0.45	34 times
35	68	0.54	43197.21	0.59	35 times
36	56	0.45	37430.35	0.51	36 times
37	70	0.56	44618.31	0.60	37 times
38	77	0.61	50921.52	0.69	38 times
39	86	0.68	67030.09	0.91	39 times
40 -- 132	11034	87.85	6368688.00	86.35	40 or more times

MISS_TOT - Total number of missing responses					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	1	0.01	267.39	0.00	0 times
2	3	0.02	2529.06	0.03	2 times
3	9	0.07	6006.92	0.08	3 times
4	7	0.06	3031.74	0.04	4 times
5	3	0.02	826.39	0.01	5 times
6	5	0.04	8393.23	0.11	6 times
7	10	0.08	9866.20	0.13	7 times
8	13	0.10	11745.76	0.16	8 times
9	15	0.12	13905.46	0.19	9 times
10	18	0.14	11685.29	0.16	10 times
11	21	0.17	14607.25	0.20	11 times
12	32	0.25	24912.97	0.34	12 times
13	26	0.21	13748.41	0.19	13 times
14	33	0.26	15687.88	0.21	14 times
15	32	0.25	18053.58	0.24	15 times
16	39	0.31	25344.71	0.34	16 times
17	45	0.36	25343.69	0.34	17 times
18	51	0.41	37974.74	0.51	18 times
19	40	0.32	25957.62	0.35	19 times
20	43	0.34	22975.07	0.31	20 times
21	41	0.33	34341.95	0.47	21 times
22	45	0.36	32397.32	0.44	22 times
23	32	0.25	19953.85	0.27	23 times
24	48	0.38	24765.45	0.34	24 times
25	41	0.33	26753.72	0.36	25 times
26	42	0.33	24442.83	0.33	26 times
27	44	0.35	32849.48	0.45	27 times
28	56	0.45	37720.08	0.51	28 times
29	50	0.40	26165.47	0.35	29 times
30	36	0.29	27339.14	0.37	30 times
31	52	0.41	27460.05	0.37	31 times
32	46	0.37	32495.29	0.44	32 times
33	35	0.28	19869.94	0.27	33 times
34	42	0.33	26550.26	0.36	34 times
35	58	0.46	35740.92	0.48	35 times
36	60	0.48	42885.77	0.58	36 times
37	56	0.45	30066.42	0.41	37 times
38	55	0.44	42828.73	0.58	38 times
39	74	0.59	57695.52	0.78	39 times
40 -- 133	11201	89.18	6480273.00	87.86	40 or more times

XENRLLMT - Enrollment in TRICARE prime					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	55	0.44	28705.75	0.39	Missing/Unknown
1	4832	38.47	1758533.00	23.84	Active Duty - under 65
2	4622	36.80	2093939.00	28.39	Enrolled - under 65
3	2252	17.93	1616241.00	21.91	Not enrolled - under 65
4	732	5.83	1721956.00	23.35	Not enrolled - 65 or over
5	67	0.53	156083.40	2.12	Enrolled - 65 or over

XENR_PCM - Enrollment by PCM type					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	55	0.44	28705.75	0.39	Missing/Unknown
1	4832	38.47	1758533.00	23.84	Active Duty - under 65
2	3648	29.04	1155393.00	15.67	Enrolled - under 65, Mil PCM
3	974	7.75	938545.70	12.73	Enrolled - under 65, Civ PCM
4	2252	17.93	1616241.00	21.91	Not enrolled - under 65
5	732	5.83	1721956.00	23.35	Not enrolled - 65 or over
6	50	0.40	118310.20	1.60	Enrolled - 65 or over, Mil PCM
7	17	0.14	37773.26	0.51	Enrolled - 65 or over, Civ PCM

XINS_COV - Insurance coverage					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	302	2.40	199925.10	2.71	Missing/Unknown
1	4832	38.47	1758533.00	23.84	Prime-under 65 Active Duty
2	4289	34.15	1928696.00	26.15	Prime-under 65 Non-active Duty
3	806	6.42	582085.70	7.89	Standard/Extra
4	808	6.43	1603645.00	21.74	Medicare
5	1143	9.10	937751.20	12.71	Other Insurance
6	5	0.04	11456.96	0.16	Prime,65 or over
7	61	0.49	54497.72	0.74	TRICARE Plus
8	254	2.02	230126.30	3.12	Veterans Administration (VA)
9	60	0.48	68741.21	0.93	TRICARE Reserve Select

XBENCAT - Beneficiary category					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	4	0.03	13233.22	0.18	Missing/Other
1	4041	32.17	1449740.00	19.66	Active Duty
2	2079	16.55	867476.80	11.76	Dependent of Active Duty
3	699	5.57	265218.00	3.60	Active Reservist
4	423	3.37	156174.20	2.12	Dependent of Active Reservist
5	123	0.98	86765.88	1.18	Inactive Reservist
6	121	0.96	65498.92	0.89	Dependent of Inactive Reservist
7	4220	33.60	2567452.00	34.81	Retired or dependent<65
8	850	6.77	1903899.00	25.81	Retired or dependent>65

XENR_RSV - Enrollment by PCM type - reservist					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	55	0.44	28705.75	0.39	Missing/Unknown
1	4039	32.16	1449174.00	19.65	Active Duty - under 65
2	3648	29.04	1155393.00	15.67	Enrolled - under 65, Mil PCM
3	974	7.75	938545.70	12.73	Enrolled - under 65, Civ PCM
4	2252	17.93	1616241.00	21.91	Not enrolled - under 65
5	732	5.83	1721956.00	23.35	Not enrolled - 65 or over
6	50	0.40	118310.20	1.60	Enrolled - 65 or over, Mil PCM
7	17	0.14	37773.26	0.51	Enrolled - 65 or over, Civ PCM
8	793	6.31	309358.80	4.19	Reservists - under 65

XINS_RSV - Insurance coverage - reservist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	302	2.40	199925.10	2.71	Missing/Unknown
1	4039	32.16	1449174.00	19.65	Prime-under 65 Active Duty
2	4289	34.15	1928696.00	26.15	Prime-under 65 Non-active Duty
3	806	6.42	582085.70	7.89	Standard/Extra
4	808	6.43	1603645.00	21.74	Medicare
5	1143	9.10	937751.20	12.71	Other Insurance
6	5	0.04	11456.96	0.16	Prime,65 or over
7	61	0.49	54497.72	0.74	TRICARE Plus
8	254	2.02	230126.30	3.12	Veterans Administration (VA)
9	60	0.48	68741.21	0.93	TRICARE Reserve Select
10	793	6.31	309358.80	4.19	Prime-under 65 Reservists

XREGION - Region					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.35	78558.07	1.07	Missing data
1	1588	12.64	993676.70	13.47	Northeast
2	991	7.89	751816.60	10.19	Mid-Atlantic
3	1276	10.16	1010380.00	13.70	Southeast
4	1032	8.22	520426.80	7.06	Gulfsouth
5	790	6.29	625857.00	8.49	Heartland
6	1311	10.44	832660.30	11.29	Southwest
7	646	5.14	364294.50	4.94	Central 7
8	1479	11.78	661635.40	8.97	Central 8
9	990	7.88	464036.40	6.29	Southern California
10	353	2.81	242460.00	3.29	Golden Gate
11	436	3.47	324594.70	4.40	Northwest
12	194	1.54	113115.60	1.53	Hawaii
13	505	4.02	154062.20	2.09	Europe
14	496	3.95	125456.80	1.70	Western Pacific Command
15	161	1.28	50973.95	0.69	TRICARE Latin America
16	143	1.14	61452.64	0.83	Alaska

XTNEXREG - TRICARE next generation of contracts region grouping					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3384	26.94	2387496.00	32.37	North
2	3626	28.87	2370620.00	32.14	South
3	4253	33.86	2244540.00	30.43	West
4	1297	10.33	372801.60	5.05	Overseas

USA - CONUS/OCONUS indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.35	78558.07	1.07	Invalid/Missing
0	1162	9.25	330492.90	4.48	Not in USA
1	11229	89.40	6966407.00	94.45	In USA

XOCONUS - Overseas Europe/Pacific/Latin indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11398	90.75	7044965.00	95.52	In Conus/Missing Region
1	505	4.02	154062.20	2.09	Europe
2	496	3.95	125456.80	1.70	Western Pacific
3	161	1.28	50973.95	0.69	Latin America

OUTCATCH - Out of catchment area indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	9127	72.67	4004759.00	54.30	Catchment areas
1	3433	27.33	3370699.00	45.70	Out of catchment areas

XSEXA - Male or female (recode)					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	6601	52.56	3598521.00	48.79	Male
2	5959	47.44	3776937.00	51.21	Female

XBMI - Body mass index					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	484	3.85	295787.70	4.01	Not applicable
6.500 -- 21.800	1521	12.11	989051.20	13.41	Minimum to 10th Percentile
21.900 -- 23.400	1362	10.84	799082.80	10.83	>10th to 25th Percentile
23.500 -- 26.900	3780	30.10	2090121.00	28.34	>25th to 50th Percentile
27.000 -- 29.400	2343	18.65	1308087.00	17.74	>50th to 75th Percentile
29.500 -- 33.700	2005	15.96	1141135.00	15.47	>75th to 90th Percentile
33.800 -- 97.600	1065	8.48	752193.60	10.20	>90th to 100th Percentile

XBMICAT - Body mass index category					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	484	3.85	295787.70	4.01	Missing Data
1	164	1.31	134642.60	1.83	Underweight
2	4143	32.99	2451722.00	33.24	Normal Weight
3	5012	39.90	2741250.00	37.17	Overweight
4	2518	20.05	1584846.00	21.49	Obese
5	239	1.90	167209.50	2.27	Morbidly Obese

XBNFGRP - Constructed beneficiary group					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	57	0.45	82269.30	1.12	TRS/Missing/Unknown
1	4832	38.47	1758533.00	23.84	Active Duty <65
2	2597	20.68	1050072.00	14.24	Family of Active <65
3	4275	34.04	2606545.00	35.34	Ret/Surv/Fam <65
4	799	6.36	1878039.00	25.46	Ret/Surv/Fam 65+

XSERVAFF - Service affiliation					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2232	17.77	1530752.00	20.75	Army
2	4254	33.87	1190459.00	16.14	Air Force
3	2511	19.99	1084483.00	14.70	Navy
4	3563	28.37	3569764.00	48.40	Other

KMILOPQY - Outpatient visits to military facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	78	0.62	42625.45	0.58	No response
1	6331	50.41	5118840.00	69.40	None
2	858	6.83	316693.90	4.29	1 visit
3	1332	10.61	441635.30	5.99	2 visits
4	1207	9.61	424699.10	5.76	3 visits
5	978	7.79	344281.70	4.67	4 visits
6	1318	10.49	482700.10	6.54	5 to 9 visits
7	458	3.65	203982.90	2.77	10 or more visits

KCIVOPQY - Outpatient visits to civilian facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	74	0.59	78472.46	1.06	No response
1	7960	63.38	3176274.00	43.07	None
2	430	3.42	337800.20	4.58	1 visit
3	755	6.01	660621.70	8.96	2 visits
4	773	6.15	681259.00	9.24	3 visits
5	750	5.97	718455.30	9.74	4 visits
6	1160	9.24	1119695.00	15.18	5 to 9 visits
7	658	5.24	602880.40	8.17	10 or more visits

KCIVINS - Beneficiary covered by civilian insurance					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1512	12.04	1212872.00	16.44	Yes
2	11048	87.96	6162586.00	83.56	No

HP_PRNTL - Pregnant in last year received care in 1st trimester					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	12019	95.69	7066310.00	95.81	Missing/Unknown/3 mnths prg now
1	480	3.82	263751.40	3.58	Yes
2	61	0.49	45396.94	0.62	No

HP_MAMOG - Women age 40 and over mammography in past 2 years					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	9536	75.92	5269663.00	71.45	Missing/Unknown/NA
1	2577	20.52	1737233.00	23.55	Yes
2	447	3.56	368562.60	5.00	No

HP_MAM50 - Women age 50 and over mammography in past 2 years					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	10612	84.49	5714373.00	77.48	Missing/Unknown/NA
1	1691	13.46	1382425.00	18.74	Yes
2	257	2.05	278660.70	3.78	No

HP_PAP - All women pap smear in last 3 years					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6966	55.46	3870928.00	52.48	Missing/Unknown/NA
1	4891	38.94	2825309.00	38.31	Yes
2	703	5.60	679221.00	9.21	No

HP_BP - Blood pressure check in last 2 years know results					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	357	2.84	195518.10	2.65	Unknown
1	11372	90.54	6709184.00	90.97	Yes
2	831	6.62	470756.40	6.38	No

HP_FLU - Age 65 and older flu shot in last 12 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11721	93.32	5506310.00	74.66	Missing/Unknown/NA
1	626	4.98	1395201.00	18.92	Yes
2	213	1.70	473946.60	6.43	No

HP_OBESE - Obese or morbidly obese					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	484	3.85	295787.70	4.01	Missing/Unknown/NA
1	2757	21.95	1752056.00	23.76	Yes
2	9319	74.20	5327614.00	72.23	No

HP_SMOKE - Advised to quit smoking in last 12 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11003	87.60	6445101.00	87.39	Missing/Unknown/NA
1	1197	9.53	683157.80	9.26	Yes
2	360	2.87	247199.00	3.35	No

HP_SMKH2 - Smoker under HEDIS definition (modified)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	546	4.35	293023.30	3.97	Missing/Unknown/NA
1	1633	13.00	968838.20	13.14	Yes
2	10381	82.65	6113597.00	82.89	No

HP_CESH2 - Had smoking cessation counseling - HEDIS (modified)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	11033	87.84	6477185.00	87.82	Missing/Unknown/NA
1	1186	9.44	671089.90	9.10	Yes
2	341	2.71	227182.90	3.08	No

XCATCH - XCATCH - Catchment area (reporting)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	73	0.58	7676.00	0.10	1
3	72	0.57	13562.00	0.18	3
4	70	0.56	12107.00	0.16	4
5	37	0.29	20088.73	0.27	5
6	74	0.59	26230.99	0.36	6
8	62	0.49	9850.02	0.13	8
9	68	0.54	23492.40	0.32	9
10	80	0.64	20651.24	0.28	10
13	73	0.58	11721.99	0.16	13
14	105	0.84	83031.09	1.13	14
18	84	0.67	7917.91	0.11	18
19	74	0.59	5202.00	0.07	19
24	108	0.86	109670.40	1.49	24
26	76	0.61	5904.61	0.08	26
28	75	0.60	25436.02	0.34	28
29	132	1.05	145090.30	1.97	29
30	46	0.37	23554.23	0.32	30
32	68	0.54	76727.53	1.04	32
33	91	0.72	23286.24	0.32	33
37	124	0.99	60629.74	0.82	37
38	81	0.64	72120.30	0.98	38
39	109	0.87	92733.77	1.26	39
42	89	0.71	54819.14	0.74	42
43	75	0.60	11134.00	0.15	43
45	69	0.55	21650.56	0.29	45
46	82	0.65	8874.00	0.12	46

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

47	77	0.61	63511.17	0.86	47
48	59	0.47	59183.06	0.80	48
49	56	0.45	64185.55	0.87	49
50	29	0.23	10852.04	0.15	50
51	66	0.53	12908.40	0.18	51
52	96	0.76	82061.21	1.11	52
53	77	0.61	12968.90	0.18	53
55	97	0.77	18050.32	0.24	55
56	79	0.63	11169.82	0.15	56
57	55	0.44	39466.91	0.54	57
58	81	0.64	12356.91	0.17	58
60	69	0.55	80807.02	1.10	60
61	57	0.45	43659.79	0.59	61
62	64	0.51	12558.00	0.17	62
64	32	0.25	23792.07	0.32	64
66	106	0.84	45636.80	0.62	66
67	115	0.92	55266.36	0.75	67
68	79	0.63	10100.72	0.14	68
69	73	0.58	33309.28	0.45	69
73	70	0.56	27763.82	0.38	73
74	110	0.88	3846.02	0.05	74
75	69	0.55	33327.55	0.45	75
76	64	0.51	7293.42	0.10	76
77	61	0.49	6831.09	0.09	77
78	89	0.71	22532.70	0.31	78
79	112	0.89	74804.62	1.01	79
83	80	0.64	13105.00	0.18	83
86	76	0.61	33130.50	0.45	86
89	111	0.88	149498.10	2.03	89
90	23	0.18	11599.46	0.16	90
91	80	0.64	93761.77	1.27	91
92	60	0.48	10485.22	0.14	92
94	61	0.49	8148.96	0.11	94
95	102	0.81	44046.59	0.60	95
96	82	0.65	16662.96	0.23	96
98	59	0.47	38859.34	0.53	98
100	77	0.61	20372.01	0.28	100
101	66	0.53	9515.00	0.13	101
103	46	0.37	12237.20	0.17	103
104	46	0.37	20551.44	0.28	104
105	71	0.57	68670.04	0.93	105
106	29	0.23	10814.26	0.15	106
108	54	0.43	55887.00	0.76	108
109	86	0.68	64032.21	0.87	109
110	83	0.66	132512.50	1.80	110
112	73	0.58	7784.75	0.11	112
113	78	0.62	10058.72	0.14	113
117	75	0.60	78453.38	1.06	117
118	75	0.60	11092.59	0.15	118
119	87	0.69	11695.00	0.16	119
120	107	0.85	68061.00	0.92	120
121	59	0.47	21170.14	0.29	121
122	49	0.39	14529.00	0.20	122
123	136	1.08	112842.80	1.53	123
124	135	1.07	187469.80	2.54	124
125	79	0.63	114247.80	1.55	125
126	65	0.52	43077.99	0.58	126
127	60	0.48	19436.55	0.26	127

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

128	73	0.58	8151.00	0.11	128
129	67	0.53	6090.53	0.08	129
131	43	0.34	8911.37	0.12	131
231	72	0.57	10366.04	0.14	231
248	86	0.68	5943.56	0.08	248
252	81	0.64	16985.00	0.23	252
280	80	0.64	18594.00	0.25	280
287	25	0.20	7627.49	0.10	287
306	62	0.49	10243.00	0.14	306
310	93	0.74	5179.27	0.07	310
326	31	0.25	13054.57	0.18	326
330	38	0.30	25169.34	0.34	330
356	32	0.25	10117.50	0.14	356
364	56	0.45	5333.36	0.07	364
366	85	0.68	15235.93	0.21	366
378	73	0.58	13827.45	0.19	378
385	68	0.54	18580.77	0.25	385
387	55	0.44	9622.24	0.13	387
405	62	0.49	8016.41	0.11	405
407	61	0.49	8920.38	0.12	407
508	103	0.82	15748.00	0.21	508
606	56	0.45	16590.00	0.22	606
607	54	0.43	28360.60	0.38	607
609	37	0.29	28624.03	0.39	609
612	60	0.48	22320.68	0.30	612
617	24	0.19	7021.87	0.10	617
620	71	0.57	9541.46	0.13	620
621	72	0.57	20435.95	0.28	621
622	81	0.64	23717.70	0.32	622
633	79	0.63	25184.45	0.34	633
638	32	0.25	7934.23	0.11	638
639	27	0.21	8792.44	0.12	639
640	32	0.25	6269.80	0.09	640
804	63	0.50	12167.19	0.16	804
805	71	0.57	8524.49	0.12	805
806	77	0.61	14216.00	0.19	806
808	21	0.17	7532.76	0.10	808
6215	72	0.57	9105.00	0.12	6215
7139	88	0.70	11985.00	0.16	7139
9102	32	0.25	14968.93	0.20	9102
9104	51	0.41	26483.48	0.36	9104
9202	33	0.26	9796.61	0.13	9202
9204	21	0.17	7089.81	0.10	9204
9302	99	0.79	37186.65	0.50	9302
9304	52	0.41	23352.20	0.32	9304
9402	11	0.09	2767.76	0.04	9402
9403	22	0.18	6431.20	0.09	9403
9501	1	0.01	243.20	0.00	9501
9502	24	0.19	7066.22	0.10	9502
9603	5	0.04	3027.03	0.04	9603
9604	4	0.03	1090.34	0.01	9604
9901	949	7.56	1092877.00	14.82	9901
9902	1046	8.33	1240464.00	16.82	9902
9903	1031	8.21	896166.40	12.15	9903
9904	407	3.24	141191.50	1.91	9904

POSTCELL -**Poststratification cell for new weights**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
09001	17	0.14	28493.00	0.39	9001
09002	17	0.14	25304.94	0.34	9002
09003	20	0.16	27707.49	0.38	9003
10001	73	0.58	7676.00	0.10	10001
10003	72	0.57	13562.00	0.18	10003
10004	70	0.56	12107.00	0.16	10004
10005	36	0.29	19456.38	0.26	10005
10006	67	0.53	22860.83	0.31	10006
10008	62	0.49	9850.02	0.13	10008
10009	66	0.53	19328.15	0.26	10009
10010	78	0.62	16487.00	0.22	10010
10013	73	0.58	11721.99	0.16	10013
10014	63	0.50	29442.94	0.40	10014
10018	83	0.66	5835.79	0.08	10018
10019	74	0.59	5202.00	0.07	10019
10024	50	0.40	61843.38	0.84	10024
10026	76	0.61	5904.61	0.08	10026
10028	62	0.49	13769.00	0.19	10028
10029	62	0.49	70474.72	0.96	10029
10030	42	0.33	19829.91	0.27	10030
10032	38	0.30	43823.76	0.59	10032
10033	89	0.71	19122.00	0.26	10033
10037	98	0.78	24434.00	0.33	10037
10038	59	0.47	40633.00	0.55	10038
10039	69	0.55	41630.24	0.56	10039
10042	66	0.53	22264.00	0.30	10042
10043	75	0.60	11134.00	0.15	10043
10045	69	0.55	21650.56	0.29	10045
10046	82	0.65	8874.00	0.12	10046
10047	64	0.51	38700.19	0.52	10047
10048	45	0.36	42063.13	0.57	10048
10049	38	0.30	40583.92	0.55	10049
10051	66	0.53	12908.40	0.18	10051
10052	56	0.45	52544.96	0.71	10052
10053	74	0.59	7909.80	0.11	10053
10055	96	0.76	15825.94	0.21	10055
10056	79	0.63	11169.82	0.15	10056
10057	46	0.37	29621.00	0.40	10057
10058	81	0.64	12356.91	0.17	10058
10060	44	0.35	51638.59	0.70	10060
10061	41	0.33	26615.72	0.36	10061
10062	64	0.51	12558.00	0.17	10062
10064	26	0.21	15405.55	0.21	10064
10066	85	0.68	19173.12	0.26	10066
10067	83	0.66	23334.87	0.32	10067
10068	79	0.63	10100.72	0.14	10068
10069	73	0.58	33309.28	0.45	10069
10073	66	0.53	20794.23	0.28	10073
10074	110	0.88	3846.02	0.05	10074
10075	55	0.44	19834.90	0.27	10075

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

10076	64	0.51	7293.42	0.10	10076
10077	61	0.49	6831.09	0.09	10077
10078	87	0.69	18368.46	0.25	10078
10079	77	0.61	29727.29	0.40	10079
10083	80	0.64	13105.00	0.18	10083
10086	65	0.52	19576.88	0.27	10086
10089	59	0.47	84921.00	1.15	10089
10091	53	0.42	59464.68	0.81	10091
10092	60	0.48	10485.22	0.14	10092
10094	61	0.49	8148.96	0.11	10094
10095	85	0.68	23165.00	0.31	10095
10096	82	0.65	16662.96	0.23	10096
10098	49	0.39	23053.02	0.31	10098
10100	77	0.61	20372.01	0.28	10100
10101	66	0.53	9515.00	0.13	10101
10103	46	0.37	12237.20	0.17	10103
10104	42	0.33	14708.88	0.20	10104
10105	46	0.37	21993.78	0.30	10105
10108	41	0.33	42104.51	0.57	10108
10109	62	0.49	32497.00	0.44	10109
10110	48	0.38	79690.00	1.08	10110
10112	73	0.58	7784.75	0.11	10112
10113	77	0.61	7357.00	0.10	10113
10118	75	0.60	11092.59	0.15	10118
10119	87	0.69	11695.00	0.16	10119
10120	75	0.60	22925.00	0.31	10120
10121	58	0.46	18945.77	0.26	10121
10122	49	0.39	14529.00	0.20	10122
10123	87	0.69	56325.48	0.76	10123
10124	45	0.36	77447.07	1.05	10124
10125	43	0.34	76579.19	1.04	10125
10126	53	0.42	28734.48	0.39	10126
10127	55	0.44	14312.64	0.19	10127
10128	73	0.58	8151.00	0.11	10128
10129	67	0.53	6090.53	0.08	10129
10131	42	0.33	8016.50	0.11	10131
10231	72	0.57	10366.04	0.14	10231
10248	86	0.68	5943.56	0.08	10248
10252	81	0.64	16985.00	0.23	10252
10280	80	0.64	18594.00	0.25	10280
10306	62	0.49	10243.00	0.14	10306
10310	93	0.74	5179.27	0.07	10310
10330	38	0.30	25169.34	0.34	10330
10364	56	0.45	5333.36	0.07	10364
10366	85	0.68	15235.93	0.21	10366
10378	73	0.58	13827.45	0.19	10378
10385	68	0.54	18580.77	0.25	10385
10387	55	0.44	9622.24	0.13	10387
10405	62	0.49	8016.41	0.11	10405
10407	61	0.49	8920.38	0.12	10407
10508	103	0.82	15748.00	0.21	10508
10606	56	0.45	16590.00	0.22	10606
10607	44	0.35	27152.20	0.37	10607
10609	37	0.29	28624.03	0.39	10609
10612	40	0.32	18272.79	0.25	10612
10620	64	0.51	8836.34	0.12	10620
10621	57	0.45	18511.36	0.25	10621
10622	69	0.55	22514.10	0.31	10622

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES – QUARTER II

10633	74	0.59	15387.32	0.21	10633
10804	63	0.50	12167.19	0.16	10804
10805	71	0.57	8524.49	0.12	10805
10806	77	0.61	14216.00	0.19	10806
11350	50	0.40	39008.10	0.53	11350
16215	72	0.57	9105.00	0.12	16215
17139	88	0.70	11985.00	0.16	17139
19001	297	2.36	160112.30	2.17	19001
19002	291	2.32	101234.50	1.37	19002
19003	335	2.67	133790.10	1.81	19003
19004	255	2.03	84376.70	1.14	19004
29001	318	2.53	311774.70	4.23	29001
29002	310	2.47	392072.40	5.32	29002
29003	346	2.75	236318.60	3.20	29003
39001	616	4.90	600700.00	8.14	39001
39002	562	4.47	468871.70	6.36	39002
39003	665	5.29	423293.00	5.74	39003
39004	380	3.03	61590.97	0.84	39004
69001	263	2.09	602904.00	8.17	69001
69002	255	2.03	690059.30	9.36	69002
69003	281	2.24	585075.90	7.93	69003

FWRWT1 - Replicated/Jackknife quarterly weight 1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.525	1287	10.25	190964.00	2.59	Minimum to 10th Percentile
85.873 -- 144.472	1860	14.81	209199.20	2.84	>10th to 25th Percentile
144.522 -- 288.100	3146	25.05	635509.80	8.62	>25th to 50th Percentile
288.875 -- 738.362	3126	24.89	1482676.00	20.10	>50th to 75th Percentile
738.696 -- 1514.842	1888	15.03	1906212.00	25.85	>75th to 90th Percentile
1515.463 -- 7941.986	1253	9.98	2950897.00	40.01	>90th to 100th Percentile

FWRWT2 - Replicated/Jackknife quarterly weight 2					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.409	1275	10.15	172176.60	2.33	Minimum to 10th Percentile
86.742 -- 144.393	1841	14.66	207382.60	2.81	>10th to 25th Percentile
144.740 -- 284.575	3185	25.36	643765.40	8.73	>25th to 50th Percentile
285.418 -- 753.777	3114	24.79	1480720.00	20.08	>50th to 75th Percentile
754.525 -- 1500.602	1889	15.04	1912786.00	25.93	>75th to 90th Percentile
1503.535 -- 8109.924	1256	10.00	2958627.00	40.11	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.568	1301	10.36	186852.30	2.53	Minimum to 10th Percentile
86.827 -- 143.420	1833	14.59	207082.40	2.81	>10th to 25th Percentile
143.575 -- 286.146	3160	25.16	638715.10	8.66	>25th to 50th Percentile
286.411 -- 751.235	3127	24.90	1485795.00	20.15	>50th to 75th Percentile
755.424 -- 1507.654	1883	14.99	1905617.00	25.84	>75th to 90th Percentile
1509.161 -- 8228.393	1256	10.00	2951396.00	40.02	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.730	1288	10.25	188581.40	2.56	Minimum to 10th Percentile
85.851 -- 145.157	1873	14.91	211819.40	2.87	>10th to 25th Percentile
145.533 -- 288.560	3156	25.13	641702.40	8.70	>25th to 50th Percentile
289.113 -- 742.425	3091	24.61	1468555.00	19.91	>50th to 75th Percentile
743.565 -- 1486.148	1900	15.13	1920080.00	26.03	>75th to 90th Percentile
1487.975 -- 8177.246	1252	9.97	2944720.00	39.93	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.975	1280	10.19	185127.20	2.51	Minimum to 10th Percentile
86.354 -- 144.443	1895	15.09	214751.70	2.91	>10th to 25th Percentile
144.745 -- 287.700	3115	24.80	631550.60	8.56	>25th to 50th Percentile
288.268 -- 746.373	3122	24.86	1479879.00	20.06	>50th to 75th Percentile
746.620 -- 1501.756	1893	15.07	1912207.00	25.93	>75th to 90th Percentile
1504.209 -- 8208.517	1255	9.99	2951942.00	40.02	>90th to 100th Percentile

FWRWT6 - Replicated/Jackknife quarterly weight 6					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.332	1265	10.07	184582.70	2.50	Minimum to 10th Percentile
84.755 -- 142.801	1863	14.83	208032.50	2.82	>10th to 25th Percentile
143.578 -- 288.227	3164	25.19	637533.40	8.64	>25th to 50th Percentile
288.762 -- 747.012	3129	24.91	1484642.00	20.13	>50th to 75th Percentile
748.087 -- 1509.114	1891	15.06	1916831.00	25.99	>75th to 90th Percentile
1509.698 -- 7832.883	1248	9.94	2943837.00	39.91	>90th to 100th Percentile

FWRWT7 - Replicated/Jackknife quarterly weight 7					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.141	1284	10.22	191375.20	2.59	Minimum to 10th Percentile
85.582 -- 142.358	1849	14.72	207839.90	2.82	>10th to 25th Percentile
142.522 -- 286.852	3162	25.18	638087.30	8.65	>25th to 50th Percentile
287.745 -- 744.132	3125	24.88	1481166.00	20.08	>50th to 75th Percentile
744.749 -- 1506.979	1886	15.02	1905611.00	25.84	>75th to 90th Percentile
1509.427 -- 8541.433	1254	9.98	2951379.00	40.02	>90th to 100th Percentile

FWRWT8 - Replicated/Jackknife quarterly weight 8					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.357	1285	10.23	188984.60	2.56	Minimum to 10th Percentile
85.391 -- 143.480	1896	15.10	214690.70	2.91	>10th to 25th Percentile
143.699 -- 289.979	3101	24.69	628251.60	8.52	>25th to 50th Percentile
290.350 -- 743.456	3138	24.98	1485582.00	20.14	>50th to 75th Percentile
746.413 -- 1481.054	1888	15.03	1909264.00	25.89	>75th to 90th Percentile
1494.240 -- 8139.689	1252	9.97	2948685.00	39.98	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.283	1273	10.14	190722.60	2.59	Minimum to 10th Percentile
85.339 -- 144.274	1872	14.90	210237.10	2.85	>10th to 25th Percentile
144.607 -- 290.715	3159	25.15	639947.90	8.68	>25th to 50th Percentile
291.534 -- 753.095	3117	24.82	1481606.00	20.09	>50th to 75th Percentile
754.697 -- 1465.718	1884	15.00	1902841.00	25.80	>75th to 90th Percentile
1470.788 -- 7948.233	1255	9.99	2950104.00	40.00	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.740	1260	10.03	181381.90	2.46	Minimum to 10th Percentile
87.084 -- 143.489	1872	14.90	210357.40	2.85	>10th to 25th Percentile
143.518 -- 286.948	3151	25.09	636207.80	8.63	>25th to 50th Percentile
287.830 -- 745.287	3145	25.04	1492609.00	20.24	>50th to 75th Percentile
746.448 -- 1488.882	1878	14.95	1903468.00	25.81	>75th to 90th Percentile
1492.853 -- 7996.159	1254	9.98	2951434.00	40.02	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.734	1263	10.06	192251.50	2.61	Minimum to 10th Percentile
85.021 -- 143.478	1866	14.86	208570.00	2.83	>10th to 25th Percentile
143.920 -- 287.422	3172	25.25	640030.00	8.68	>25th to 50th Percentile
288.587 -- 746.478	3119	24.83	1479462.00	20.06	>50th to 75th Percentile
747.093 -- 1472.589	1886	15.02	1907869.00	25.87	>75th to 90th Percentile
1476.095 -- 8447.191	1254	9.98	2947275.00	39.96	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.344	1266	10.08	174229.30	2.36	Minimum to 10th Percentile
85.770 -- 143.462	1896	15.10	213944.00	2.90	>10th to 25th Percentile
143.579 -- 289.173	3131	24.93	634708.20	8.61	>25th to 50th Percentile
289.482 -- 747.182	3128	24.90	1487637.00	20.17	>50th to 75th Percentile
748.416 -- 1512.379	1887	15.02	1914293.00	25.95	>75th to 90th Percentile
1519.188 -- 8347.949	1252	9.97	2950647.00	40.01	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.915	1290	10.27	201021.40	2.73	Minimum to 10th Percentile
85.163 -- 143.389	1843	14.67	207023.80	2.81	>10th to 25th Percentile
143.566 -- 286.431	3172	25.25	639566.40	8.67	>25th to 50th Percentile
286.915 -- 748.489	3118	24.82	1478036.00	20.04	>50th to 75th Percentile
748.610 -- 1480.205	1888	15.03	1911438.00	25.92	>75th to 90th Percentile
1488.231 -- 8182.496	1249	9.94	2938372.00	39.84	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.570	1282	10.21	192589.50	2.61	Minimum to 10th Percentile
85.739 -- 144.372	1850	14.73	208267.20	2.82	>10th to 25th Percentile
144.749 -- 289.261	3168	25.22	640415.00	8.68	>25th to 50th Percentile
290.331 -- 742.051	3120	24.84	1479141.00	20.05	>50th to 75th Percentile
744.448 -- 1453.916	1886	15.02	1904166.00	25.82	>75th to 90th Percentile
1467.831 -- 8076.032	1254	9.98	2950879.00	40.01	>90th to 100th Percentile

**FWRWT15 -
Replicated/Jackknife quarterly weight 15**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.214	1284	10.22	199340.60	2.70	Minimum to 10th Percentile
86.334 -- 143.397	1825	14.53	204158.30	2.77	>10th to 25th Percentile
143.714 -- 284.615	3182	25.33	639702.00	8.67	>25th to 50th Percentile
285.085 -- 740.241	3139	24.99	1487927.00	20.17	>50th to 75th Percentile
742.694 -- 1494.409	1883	14.99	1905116.00	25.83	>75th to 90th Percentile
1497.615 -- 8180.166	1247	9.93	2939214.00	39.85	>90th to 100th Percentile

**FWRWT16 -
Replicated/Jackknife quarterly weight 16**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.991	1295	10.31	189130.80	2.56	Minimum to 10th Percentile
86.007 -- 144.456	1856	14.78	209689.10	2.84	>10th to 25th Percentile
144.678 -- 288.155	3141	25.01	636261.60	8.63	>25th to 50th Percentile
288.983 -- 753.266	3129	24.91	1485405.00	20.14	>50th to 75th Percentile
755.561 -- 1495.499	1888	15.03	1909484.00	25.89	>75th to 90th Percentile
1504.060 -- 8174.935	1251	9.96	2945487.00	39.94	>90th to 100th Percentile

**FWRWT17 -
Replicated/Jackknife quarterly weight 17**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.385	1258	10.02	189657.60	2.57	Minimum to 10th Percentile
84.923 -- 142.828	1860	14.81	207840.90	2.82	>10th to 25th Percentile
143.519 -- 289.180	3186	25.37	642979.90	8.72	>25th to 50th Percentile
289.630 -- 746.496	3112	24.78	1475591.00	20.01	>50th to 75th Percentile
746.890 -- 1493.741	1891	15.06	1910639.00	25.91	>75th to 90th Percentile
1496.747 -- 8049.944	1253	9.98	2948750.00	39.98	>90th to 100th Percentile

FWRWT18 - Replicated/Jackknife quarterly weight 18					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.052	1272	10.13	200540.30	2.72	Minimum to 10th Percentile
85.303 -- 143.196	1851	14.74	207242.00	2.81	>10th to 25th Percentile
143.578 -- 286.930	3166	25.21	636484.20	8.63	>25th to 50th Percentile
287.581 -- 751.941	3131	24.93	1478598.00	20.05	>50th to 75th Percentile
753.904 -- 1493.730	1891	15.06	1908581.00	25.88	>75th to 90th Percentile
1496.660 -- 7998.985	1249	9.94	2944012.00	39.92	>90th to 100th Percentile

FWRWT19 - Replicated/Jackknife quarterly weight 19					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.971	1291	10.28	173835.20	2.36	Minimum to 10th Percentile
86.271 -- 143.427	1841	14.66	207960.90	2.82	>10th to 25th Percentile
143.800 -- 287.496	3164	25.19	640861.40	8.69	>25th to 50th Percentile
288.172 -- 743.962	3123	24.86	1485997.00	20.15	>50th to 75th Percentile
744.562 -- 1488.941	1886	15.02	1908780.00	25.88	>75th to 90th Percentile
1499.532 -- 8036.492	1255	9.99	2958023.00	40.11	>90th to 100th Percentile

FWRWT20 - Replicated/Jackknife quarterly weight 20					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.626	1264	10.06	178377.40	2.42	Minimum to 10th Percentile
85.880 -- 144.486	1869	14.88	210236.50	2.85	>10th to 25th Percentile
144.661 -- 288.422	3159	25.15	639328.80	8.67	>25th to 50th Percentile
288.824 -- 747.388	3131	24.93	1487927.00	20.17	>50th to 75th Percentile
749.072 -- 1500.708	1881	14.98	1904024.00	25.82	>75th to 90th Percentile
1501.739 -- 8106.870	1256	10.00	2955564.00	40.07	>90th to 100th Percentile

FWRWT21 - Replicated/Jackknife quarterly weight 21					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.254	1275	10.15	183235.50	2.48	Minimum to 10th Percentile
85.535 -- 144.346	1850	14.73	207674.50	2.82	>10th to 25th Percentile
144.717 -- 288.647	3173	25.26	641505.30	8.70	>25th to 50th Percentile
288.729 -- 747.882	3120	24.84	1481965.00	20.09	>50th to 75th Percentile
749.922 -- 1517.966	1889	15.04	1911152.00	25.91	>75th to 90th Percentile
1522.558 -- 8159.370	1253	9.98	2949925.00	40.00	>90th to 100th Percentile

FWRWT22 - Replicated/Jackknife quarterly weight 22					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.703	1268	10.10	183761.00	2.49	Minimum to 10th Percentile
85.998 -- 143.923	1854	14.76	208077.80	2.82	>10th to 25th Percentile
144.701 -- 286.478	3167	25.21	639212.30	8.67	>25th to 50th Percentile
286.815 -- 752.767	3131	24.93	1487161.00	20.16	>50th to 75th Percentile
755.331 -- 1492.234	1891	15.06	1917194.00	25.99	>75th to 90th Percentile
1493.322 -- 8037.542	1249	9.94	2940051.00	39.86	>90th to 100th Percentile

FWRWT23 - Replicated/Jackknife quarterly weight 23					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.053	1268	10.10	183257.80	2.48	Minimum to 10th Percentile
85.712 -- 143.023	1845	14.69	207481.10	2.81	>10th to 25th Percentile
143.762 -- 290.136	3173	25.26	640832.50	8.69	>25th to 50th Percentile
290.556 -- 749.829	3127	24.90	1484569.00	20.13	>50th to 75th Percentile
751.869 -- 1490.065	1891	15.06	1911112.00	25.91	>75th to 90th Percentile
1508.369 -- 8288.307	1256	10.00	2948206.00	39.97	>90th to 100th Percentile

FWRWT24 - Replicated/Jackknife quarterly weight 24					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.160	1279	10.18	180461.40	2.45	Minimum to 10th Percentile
86.176 -- 143.055	1839	14.64	206100.10	2.79	>10th to 25th Percentile
143.547 -- 287.672	3164	25.19	637421.00	8.64	>25th to 50th Percentile
288.151 -- 748.090	3139	24.99	1489374.00	20.19	>50th to 75th Percentile
749.620 -- 1501.767	1883	14.99	1905923.00	25.84	>75th to 90th Percentile
1509.314 -- 8095.012	1256	10.00	2956178.00	40.08	>90th to 100th Percentile

FWRWT25 - Replicated/Jackknife quarterly weight 25					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.301	1290	10.27	181862.10	2.47	Minimum to 10th Percentile
85.594 -- 145.460	1853	14.75	208874.40	2.83	>10th to 25th Percentile
145.509 -- 286.713	3147	25.06	635259.70	8.61	>25th to 50th Percentile
286.731 -- 747.123	3128	24.90	1482735.00	20.10	>50th to 75th Percentile
748.636 -- 1482.172	1890	15.05	1913433.00	25.94	>75th to 90th Percentile
1484.321 -- 8012.286	1252	9.97	2953294.00	40.04	>90th to 100th Percentile

FWRWT26 - Replicated/Jackknife quarterly weight 26					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.459	1265	10.07	179781.70	2.44	Minimum to 10th Percentile
85.659 -- 142.257	1883	14.99	212373.40	2.88	>10th to 25th Percentile
142.583 -- 284.556	3145	25.04	636490.90	8.63	>25th to 50th Percentile
285.518 -- 755.415	3130	24.92	1487739.00	20.17	>50th to 75th Percentile
756.026 -- 1519.450	1887	15.02	1914356.00	25.96	>75th to 90th Percentile
1520.222 -- 8163.618	1250	9.95	2944716.00	39.93	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.545	1283	10.21	187286.10	2.54	Minimum to 10th Percentile
85.629 -- 144.297	1862	14.82	208976.90	2.83	>10th to 25th Percentile
144.839 -- 285.539	3147	25.06	634577.90	8.60	>25th to 50th Percentile
286.716 -- 745.075	3126	24.89	1480540.00	20.07	>50th to 75th Percentile
745.553 -- 1488.119	1889	15.04	1909917.00	25.90	>75th to 90th Percentile
1502.044 -- 8099.250	1253	9.98	2954160.00	40.05	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.178	1268	10.10	191011.60	2.59	Minimum to 10th Percentile
85.487 -- 144.282	1920	15.29	216496.70	2.94	>10th to 25th Percentile
144.556 -- 286.010	3111	24.77	630491.70	8.55	>25th to 50th Percentile
286.843 -- 751.019	3121	24.85	1482111.00	20.10	>50th to 75th Percentile
752.696 -- 1497.589	1887	15.02	1909453.00	25.89	>75th to 90th Percentile
1501.736 -- 8202.619	1253	9.98	2945894.00	39.94	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.723	1285	10.23	174992.90	2.37	Minimum to 10th Percentile
85.863 -- 142.888	1847	14.71	207780.40	2.82	>10th to 25th Percentile
143.683 -- 288.181	3151	25.09	635493.40	8.62	>25th to 50th Percentile
289.846 -- 742.069	3138	24.98	1488394.00	20.18	>50th to 75th Percentile
743.507 -- 1500.033	1884	15.00	1909286.00	25.89	>75th to 90th Percentile
1508.631 -- 7860.329	1255	9.99	2959511.00	40.13	>90th to 100th Percentile

FWRWT30 - Replicated/Jackknife quarterly weight 30					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.431	1276	10.16	188156.40	2.55	Minimum to 10th Percentile
86.749 -- 144.424	1866	14.86	210622.90	2.86	>10th to 25th Percentile
144.690 -- 290.341	3145	25.04	635635.60	8.62	>25th to 50th Percentile
290.719 -- 743.137	3117	24.82	1472615.00	19.97	>50th to 75th Percentile
743.635 -- 1469.397	1907	15.18	1925674.00	26.11	>75th to 90th Percentile
1478.850 -- 7977.554	1249	9.94	2942754.00	39.90	>90th to 100th Percentile

FWRWT31 - Replicated/Jackknife quarterly weight 31					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.430	1264	10.06	200365.70	2.72	Minimum to 10th Percentile
84.893 -- 144.478	1920	15.29	215890.80	2.93	>10th to 25th Percentile
144.511 -- 286.789	3098	24.67	625743.50	8.48	>25th to 50th Percentile
287.419 -- 745.046	3141	25.01	1482738.00	20.10	>50th to 75th Percentile
746.026 -- 1493.984	1890	15.05	1912327.00	25.93	>75th to 90th Percentile
1501.169 -- 8013.333	1247	9.93	2938393.00	39.84	>90th to 100th Percentile

FWRWT32 - Replicated/Jackknife quarterly weight 32					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 84.460	1266	10.08	199577.00	2.71	Minimum to 10th Percentile
85.269 -- 144.250	1867	14.86	209196.10	2.84	>10th to 25th Percentile
144.836 -- 285.412	3156	25.13	636207.30	8.63	>25th to 50th Percentile
285.614 -- 739.949	3129	24.91	1482527.00	20.10	>50th to 75th Percentile
740.811 -- 1464.324	1887	15.02	1903832.00	25.81	>75th to 90th Percentile
1466.916 -- 8194.664	1255	9.99	2944119.00	39.92	>90th to 100th Percentile

FWRWT33 - Replicated/Jackknife quarterly weight 33					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.042	1261	10.04	179334.10	2.43	Minimum to 10th Percentile
85.384 -- 146.326	1894	15.08	213100.30	2.89	>10th to 25th Percentile
146.503 -- 289.520	3154	25.11	639308.00	8.67	>25th to 50th Percentile
289.793 -- 743.842	3109	24.75	1477345.00	20.03	>50th to 75th Percentile
745.995 -- 1500.386	1886	15.02	1908219.00	25.87	>75th to 90th Percentile
1509.417 -- 7961.090	1256	10.00	2958152.00	40.11	>90th to 100th Percentile

FWRWT34 - Replicated/Jackknife quarterly weight 34					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.728	1268	10.10	174812.70	2.37	Minimum to 10th Percentile
86.554 -- 144.374	1893	15.07	213876.50	2.90	>10th to 25th Percentile
144.565 -- 287.101	3132	24.94	635542.80	8.62	>25th to 50th Percentile
287.654 -- 753.410	3132	24.94	1492457.00	20.24	>50th to 75th Percentile
754.493 -- 1491.720	1880	14.97	1907168.00	25.86	>75th to 90th Percentile
1494.950 -- 7969.481	1255	9.99	2951601.00	40.02	>90th to 100th Percentile

FWRWT35 - Replicated/Jackknife quarterly weight 35					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.625	1274	10.14	191377.70	2.59	Minimum to 10th Percentile
85.758 -- 143.499	1877	14.94	211100.20	2.86	>10th to 25th Percentile
143.789 -- 287.742	3148	25.06	636783.30	8.63	>25th to 50th Percentile
288.330 -- 744.821	3110	24.76	1471677.00	19.95	>50th to 75th Percentile
746.511 -- 1495.453	1903	15.15	1920783.00	26.04	>75th to 90th Percentile
1501.451 -- 8092.328	1248	9.94	2943738.00	39.91	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.635	1292	10.29	180775.10	2.45	Minimum to 10th Percentile
85.739 -- 143.353	1833	14.59	206834.20	2.80	>10th to 25th Percentile
143.560 -- 290.018	3162	25.18	638743.90	8.66	>25th to 50th Percentile
291.167 -- 749.321	3136	24.97	1489230.00	20.19	>50th to 75th Percentile
750.259 -- 1502.041	1887	15.02	1912718.00	25.93	>75th to 90th Percentile
1512.081 -- 8071.417	1250	9.95	2947157.00	39.96	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.290	1272	10.13	187633.90	2.54	Minimum to 10th Percentile
85.426 -- 142.136	1845	14.69	206070.80	2.79	>10th to 25th Percentile
142.601 -- 286.398	3180	25.32	640812.20	8.69	>25th to 50th Percentile
287.217 -- 752.304	3123	24.86	1483098.00	20.11	>50th to 75th Percentile
753.867 -- 1495.168	1888	15.03	1910078.00	25.90	>75th to 90th Percentile
1501.645 -- 7991.156	1252	9.97	2947765.00	39.97	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.193	1277	10.17	190630.30	2.58	Minimum to 10th Percentile
85.277 -- 144.477	1883	14.99	211308.50	2.87	>10th to 25th Percentile
144.627 -- 286.197	3125	24.88	629381.10	8.53	>25th to 50th Percentile
287.266 -- 742.102	3140	25.00	1484498.00	20.13	>50th to 75th Percentile
746.905 -- 1501.660	1883	14.99	1906977.00	25.86	>75th to 90th Percentile
1508.281 -- 8115.280	1252	9.97	2952663.00	40.03	>90th to 100th Percentile

**FWRWT39 -
Replicated/Jackknife quarterly weight 39**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.310	1282	10.21	185705.50	2.52	Minimum to 10th Percentile
86.719 -- 143.495	1829	14.56	205218.60	2.78	>10th to 25th Percentile
143.712 -- 287.420	3185	25.36	641749.10	8.70	>25th to 50th Percentile
288.571 -- 757.483	3121	24.85	1482940.00	20.11	>50th to 75th Percentile
757.514 -- 1519.567	1896	15.10	1921082.00	26.05	>75th to 90th Percentile
1524.442 -- 8063.849	1247	9.93	2938763.00	39.85	>90th to 100th Percentile

**FWRWT40 -
Replicated/Jackknife quarterly weight 40**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.822	1288	10.25	187376.70	2.54	Minimum to 10th Percentile
86.032 -- 143.192	1816	14.46	203549.70	2.76	>10th to 25th Percentile
143.601 -- 287.771	3195	25.44	644089.50	8.73	>25th to 50th Percentile
288.293 -- 749.230	3126	24.89	1484152.00	20.12	>50th to 75th Percentile
749.550 -- 1484.789	1879	14.96	1901491.00	25.78	>75th to 90th Percentile
1496.383 -- 8053.045	1256	10.00	2954799.00	40.06	>90th to 100th Percentile

**FWRWT41 -
Replicated/Jackknife quarterly weight 41**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.818	1309	10.42	185498.60	2.52	Minimum to 10th Percentile
86.239 -- 144.488	1901	15.14	217430.00	2.95	>10th to 25th Percentile
144.643 -- 289.361	3109	24.75	634979.50	8.61	>25th to 50th Percentile
289.830 -- 738.089	3088	24.59	1466432.00	19.88	>50th to 75th Percentile
740.521 -- 1479.954	1898	15.11	1916865.00	25.99	>75th to 90th Percentile
1484.861 -- 8014.873	1255	9.99	2954253.00	40.06	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.118	1260	10.03	172636.70	2.34	Minimum to 10th Percentile
86.226 -- 144.398	1835	14.61	204441.30	2.77	>10th to 25th Percentile
144.610 -- 288.146	3203	25.50	646015.70	8.76	>25th to 50th Percentile
288.356 -- 748.474	3122	24.86	1482989.00	20.11	>50th to 75th Percentile
748.528 -- 1513.220	1884	15.00	1908758.00	25.88	>75th to 90th Percentile
1522.565 -- 8397.858	1256	10.00	2960617.00	40.14	>90th to 100th Percentile

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.127	1274	10.14	193454.30	2.62	Minimum to 10th Percentile
85.406 -- 142.495	1869	14.88	209768.70	2.84	>10th to 25th Percentile
142.886 -- 288.313	3166	25.21	640157.90	8.68	>25th to 50th Percentile
288.393 -- 750.450	3119	24.83	1482191.00	20.10	>50th to 75th Percentile
751.184 -- 1499.978	1886	15.02	1910274.00	25.90	>75th to 90th Percentile
1503.148 -- 8327.894	1246	9.92	2939613.00	39.86	>90th to 100th Percentile

**FWRWT44 -
Replicated/Jackknife quarterly weight 44**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.840	1285	10.23	184125.90	2.50	Minimum to 10th Percentile
86.179 -- 143.453	1831	14.58	205647.80	2.79	>10th to 25th Percentile
143.557 -- 291.528	3203	25.50	648831.00	8.80	>25th to 50th Percentile
292.543 -- 749.415	3110	24.76	1484433.00	20.13	>50th to 75th Percentile
750.804 -- 1498.711	1879	14.96	1904625.00	25.82	>75th to 90th Percentile
1504.122 -- 8460.939	1252	9.97	2947795.00	39.97	>90th to 100th Percentile

**FWRWT45 -
Replicated/Jackknife quarterly weight 45**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.257	1278	10.18	186262.30	2.53	Minimum to 10th Percentile
85.328 -- 143.463	1878	14.95	211828.50	2.87	>10th to 25th Percentile
143.642 -- 289.323	3133	24.94	633704.50	8.59	>25th to 50th Percentile
289.966 -- 742.591	3130	24.92	1485717.00	20.14	>50th to 75th Percentile
743.518 -- 1509.998	1885	15.01	1904920.00	25.83	>75th to 90th Percentile
1512.342 -- 8303.221	1256	10.00	2953026.00	40.04	>90th to 100th Percentile

**FWRWT46 -
Replicated/Jackknife quarterly weight 46**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.959	1279	10.18	184216.60	2.50	Minimum to 10th Percentile
86.337 -- 144.301	1883	14.99	212774.60	2.88	>10th to 25th Percentile
144.768 -- 288.278	3124	24.87	632048.80	8.57	>25th to 50th Percentile
288.803 -- 761.205	3134	24.95	1487051.00	20.16	>50th to 75th Percentile
761.523 -- 1480.856	1888	15.03	1909166.00	25.89	>75th to 90th Percentile
1488.088 -- 7985.062	1252	9.97	2950201.00	40.00	>90th to 100th Percentile

**FWRWT47 -
Replicated/Jackknife quarterly weight 47**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.320	1290	10.27	190067.60	2.58	Minimum to 10th Percentile
85.656 -- 145.300	1854	14.76	209012.40	2.83	>10th to 25th Percentile
145.568 -- 286.533	3158	25.14	638136.40	8.65	>25th to 50th Percentile
287.177 -- 751.260	3124	24.87	1484043.00	20.12	>50th to 75th Percentile
751.600 -- 1511.487	1878	14.95	1897518.00	25.73	>75th to 90th Percentile
1521.315 -- 8288.167	1256	10.00	2956680.00	40.09	>90th to 100th Percentile

**FWRWT48 -
Replicated/Jackknife quarterly weight 48**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.631	1273	10.14	189215.30	2.57	Minimum to 10th Percentile
85.858 -- 143.469	1864	14.84	209711.10	2.84	>10th to 25th Percentile
143.622 -- 286.617	3169	25.23	641327.70	8.70	>25th to 50th Percentile
287.206 -- 746.116	3114	24.79	1479431.00	20.06	>50th to 75th Percentile
747.093 -- 1483.721	1890	15.05	1910913.00	25.91	>75th to 90th Percentile
1488.160 -- 8225.011	1250	9.95	2944860.00	39.93	>90th to 100th Percentile

**FWRWT49 -
Replicated/Jackknife quarterly weight 49**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.543	1286	10.24	194771.80	2.64	Minimum to 10th Percentile
85.762 -- 145.452	1849	14.72	207960.90	2.82	>10th to 25th Percentile
145.727 -- 285.259	3150	25.08	635629.10	8.62	>25th to 50th Percentile
286.209 -- 749.302	3133	24.94	1482853.00	20.11	>50th to 75th Percentile
749.750 -- 1494.556	1887	15.02	1907818.00	25.87	>75th to 90th Percentile
1501.125 -- 8347.801	1255	9.99	2946425.00	39.95	>90th to 100th Percentile

**FWRWT50 -
Replicated/Jackknife quarterly weight 50**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.748	1279	10.18	176858.80	2.40	Minimum to 10th Percentile
86.038 -- 144.439	1863	14.83	209900.10	2.85	>10th to 25th Percentile
144.610 -- 286.979	3150	25.08	637606.20	8.64	>25th to 50th Percentile
289.407 -- 747.194	3129	24.91	1489806.00	20.20	>50th to 75th Percentile
749.480 -- 1516.139	1887	15.02	1915342.00	25.97	>75th to 90th Percentile
1517.560 -- 8436.789	1252	9.97	2945945.00	39.94	>90th to 100th Percentile

FWRWT51 - Replicated/Jackknife quarterly weight 51					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.111	1287	10.25	190580.00	2.58	Minimum to 10th Percentile
86.309 -- 144.486	1867	14.86	210845.10	2.86	>10th to 25th Percentile
144.751 -- 286.007	3138	24.98	635157.20	8.61	>25th to 50th Percentile
286.499 -- 745.396	3134	24.95	1487700.00	20.17	>50th to 75th Percentile
746.419 -- 1496.824	1881	14.98	1904779.00	25.83	>75th to 90th Percentile
1508.617 -- 8210.398	1253	9.98	2946397.00	39.95	>90th to 100th Percentile

FWRWT52 - Replicated/Jackknife quarterly weight 52					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.719	1282	10.21	194000.30	2.63	Minimum to 10th Percentile
86.063 -- 143.002	1830	14.57	205399.80	2.78	>10th to 25th Percentile
143.523 -- 288.352	3170	25.24	638020.70	8.65	>25th to 50th Percentile
288.841 -- 745.106	3140	25.00	1487452.00	20.17	>50th to 75th Percentile
745.929 -- 1496.318	1882	14.98	1900675.00	25.77	>75th to 90th Percentile
1502.612 -- 6801.130	1256	10.00	2949911.00	40.00	>90th to 100th Percentile

FWRWT53 - Replicated/Jackknife quarterly weight 53					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.442	1292	10.29	197750.50	2.68	Minimum to 10th Percentile
85.813 -- 144.257	1850	14.73	209130.30	2.84	>10th to 25th Percentile
144.659 -- 288.424	3164	25.19	641622.20	8.70	>25th to 50th Percentile
289.053 -- 748.153	3113	24.79	1478988.00	20.05	>50th to 75th Percentile
749.766 -- 1475.014	1895	15.09	1916030.00	25.98	>75th to 90th Percentile
1481.053 -- 8577.028	1246	9.92	2931938.00	39.75	>90th to 100th Percentile

**FWRWT54 -
Replicated/Jackknife quarterly weight 54**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.519	1278	10.18	168710.40	2.29	Minimum to 10th Percentile
86.611 -- 146.453	1889	15.04	214091.60	2.90	>10th to 25th Percentile
146.556 -- 291.694	3129	24.91	636019.50	8.62	>25th to 50th Percentile
291.878 -- 755.340	3145	25.04	1504374.00	20.40	>50th to 75th Percentile
756.092 -- 1486.831	1863	14.83	1893723.00	25.68	>75th to 90th Percentile
1490.146 -- 8470.279	1256	10.00	2958539.00	40.11	>90th to 100th Percentile

**FWRWT55 -
Replicated/Jackknife quarterly weight 55**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.779	1274	10.14	183164.90	2.48	Minimum to 10th Percentile
86.037 -- 143.489	1868	14.87	210941.70	2.86	>10th to 25th Percentile
144.020 -- 286.181	3153	25.10	638775.20	8.66	>25th to 50th Percentile
286.815 -- 742.074	3116	24.81	1478000.00	20.04	>50th to 75th Percentile
742.820 -- 1498.296	1894	15.08	1914472.00	25.96	>75th to 90th Percentile
1501.253 -- 8022.287	1255	9.99	2950104.00	40.00	>90th to 100th Percentile

**FWRWT56 -
Replicated/Jackknife quarterly weight 56**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 86.904	1291	10.28	178755.00	2.42	Minimum to 10th Percentile
87.019 -- 145.471	1867	14.86	210921.90	2.86	>10th to 25th Percentile
145.581 -- 288.095	3145	25.04	637485.10	8.64	>25th to 50th Percentile
289.917 -- 755.167	3113	24.79	1479831.00	20.06	>50th to 75th Percentile
755.740 -- 1483.772	1888	15.03	1908513.00	25.88	>75th to 90th Percentile
1494.672 -- 8303.667	1256	10.00	2959953.00	40.13	>90th to 100th Percentile

**FWRWT57 -
Replicated/Jackknife quarterly weight 57**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.691	1271	10.12	187988.60	2.55	Minimum to 10th Percentile
85.846 -- 142.471	1856	14.78	207437.60	2.81	>10th to 25th Percentile
142.549 -- 287.631	3171	25.25	639197.70	8.67	>25th to 50th Percentile
288.153 -- 743.455	3123	24.86	1480093.00	20.07	>50th to 75th Percentile
744.952 -- 1498.516	1885	15.01	1906809.00	25.85	>75th to 90th Percentile
1501.857 -- 8123.517	1254	9.98	2953931.00	40.05	>90th to 100th Percentile

**FWRWT58 -
Replicated/Jackknife quarterly weight 58**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.025	1281	10.20	182876.10	2.48	Minimum to 10th Percentile
85.362 -- 144.282	1866	14.86	210243.80	2.85	>10th to 25th Percentile
144.756 -- 288.895	3136	24.97	633283.90	8.59	>25th to 50th Percentile
289.330 -- 741.100	3135	24.96	1484768.00	20.13	>50th to 75th Percentile
742.830 -- 1501.554	1891	15.06	1915474.00	25.97	>75th to 90th Percentile
1502.636 -- 8397.713	1251	9.96	2948812.00	39.98	>90th to 100th Percentile

**FWRWT59 -
Replicated/Jackknife quarterly weight 59**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.776	1271	10.12	171727.30	2.33	Minimum to 10th Percentile
86.045 -- 144.157	1884	15.00	213683.80	2.90	>10th to 25th Percentile
144.635 -- 287.559	3133	24.94	636537.50	8.63	>25th to 50th Percentile
288.473 -- 744.027	3135	24.96	1492520.00	20.24	>50th to 75th Percentile
747.512 -- 1497.470	1885	15.01	1909587.00	25.89	>75th to 90th Percentile
1498.180 -- 7995.420	1252	9.97	2951403.00	40.02	>90th to 100th Percentile

FWRWT60 - Replicated/Jackknife quarterly weight 60					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 85.172	1262	10.05	186982.10	2.54	Minimum to 10th Percentile
85.250 -- 143.475	1900	15.13	213895.60	2.90	>10th to 25th Percentile
144.155 -- 287.078	3119	24.83	630322.10	8.55	>25th to 50th Percentile
287.814 -- 749.289	3149	25.07	1494085.00	20.26	>50th to 75th Percentile
750.364 -- 1498.131	1879	14.96	1900941.00	25.77	>75th to 90th Percentile
1510.232 -- 8173.021	1251	9.96	2949233.00	39.99	>90th to 100th Percentile

FWRWT - Final quarterly weight					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
14.565 -- 90.687	1304	10.38	83246.96	1.13	Minimum to 10th Percentile
90.815 -- 146.233	1843	14.67	217991.20	2.96	>10th to 25th Percentile
146.508 -- 291.406	3150	25.08	655609.90	8.89	>25th to 50th Percentile
292.076 -- 755.495	3127	24.90	1519891.00	20.61	>50th to 75th Percentile
755.612 -- 1514.589	1888	15.03	1938200.00	26.28	>75th to 90th Percentile
1518.640 -- 8031.360	1248	9.94	2960519.00	40.14	>90th to 100th Percentile

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REFERENCES

- Brick, J.M. and G. Kalton. "Handling Missing Data in Survey Research." *Statistical Methods in Medical Research* 1996; 5: 215-238.
- Brick, J.M., P. Broene, P. James, and J. Severynse. *A User's Guide to WesVarPC*. Version 2.0. Rockville, MD: Westat, Inc., 1996.
- Mathematica Policy Research, Inc. "Health Care Survey of DoD Beneficiaries: 2010 Adult Sampling Report." Report submitted to the TRICARE Management Activity. Washington, DC: MPR, 2009.
- Research Triangle Institute (2001). *SUDAAN User's Manual, Release 8.0* Research Triangle Park, NC: Research Triangle Institute.
- SAS Institute Inc. (1999), *SAS/STAT User's Guide, Version 8*, Cary, NC: SAS Institute Inc.
- U.S. Department of Health and Human Services. *CAHPS® Survey and Reporting Kit*. Rockville, MD 2002.
- Wolter, Kirk M. *Introduction of Variance Estimation*. New York: Springer-Verlag. 1985.
- Woodruff, R.S. "A Simple Method for Approximating the Variance of a Complicated Estimate." *Journal of the American Statistical Association*, 1971.

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APPENDIX A

ANNOTATED QUESTIONNAIRE – QUARTER II

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

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

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

Routine Uses: None.

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

YOUR PRIVACY

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

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

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

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

SURVEY INSTRUCTIONS

Answer all the questions by checking the box to the left of your answer. You are sometimes told to skip over some questions in this survey. When this happens you will see an arrow with a note that tells you what question to answer next, like this:

- Yes → **Go to Question 42**
- No

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

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

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

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

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

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

H10001

- 1 Yes → **Go to Question 2**
- 2 No → Please give this questionnaire to the person addressed on the cover letter.

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

H10002A-H10002R

MARK ALL THAT APPLY.

Military Health Plans

- A TRICARE Prime (including TRICARE Prime Remote and TRICARE Overseas)
- C TRICARE Extra or Standard (CHAMPUS)
- N TRICARE Plus
- O TRICARE for Life
- P TRICARE Supplemental Insurance
- Q TRICARE Reserve Select

Other Health Plans

- F Medicare
- G Federal Employees Health Benefit Program (FEHBP)
- H Medicaid
- I A civilian HMO (such as Kaiser)
- J Other civilian health insurance (such as Blue Cross)
- K Uniformed Services Family Health Plan (USFHP)
- M The Veterans Administration (VA)
- R Government health insurance from a country other than the US
- L Not sure

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

H10003
See Note 1

MARK ONLY ONE ANSWER.

- 1 TRICARE Prime
- 3 TRICARE Extra or Standard (CHAMPUS)
- 11 TRICARE Plus
- 12 TRICARE Reserve Select
- 4 Medicare (may include TRICARE for Life)
- 5 Federal Employees Health Benefit Program (FEHBP)
- 6 Medicaid
- 7 A civilian HMO (such as Kaiser)
- 8 Other civilian health insurance (such as Blue Cross)
- 9 Uniformed Services Family Health Plan (USFHP)
- 10 The Veterans Administration (VA)
- 13 Government health insurance from a country other than the US
- 5 Not sure
- 6 Did not use any health plan in the last 12 months → [Go to Question 5](#)

For the remainder of this questionnaire, the term health plan refers to the plan you indicated in Question 3.

4. How many months or years in a row have you been in this health plan?

H10004
See Note 1

- 1 Less than 6 months
- 2 6 up to 12 months
- 3 12 up to 24 months
- 4 2 up to 5 years
- 5 5 up to 10 years
- 6 10 or more years

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?

H10005

MARK ONLY ONE ANSWER.

- 1 A military facility – This includes: Military clinic, Military hospital, PRIMUS clinic, NAVCARE clinic
- 2 A civilian facility – This includes: Doctor's office, Clinic, Hospital, Civilian TRICARE contractor
- 3 Uniformed Services Family Health Plan facility (USFHP)
- 4 Veterans Affairs (VA) clinic or hospital
- 5 I went to none of the listed types of facilities in the last 12 months

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?

1 <input type="checkbox"/> Yes	H10006	See Note 2
2 <input type="checkbox"/> No	→ Go to Question 9	

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?

H10007
See Note 2

- 1 Never
- 2 Sometimes
- 3 Usually
- 4 Always
- 6 I didn't need care right away for an illness, injury or condition in the last 12 months

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?

H10008
See Note 2

- 1 Same day
- 2 1 day
- 3 2 days
- 4 3 days
- 5 4-7 days
- 6 8-14 days
- 7 15 days or longer
- 6 I didn't need care right away for an illness, injury or condition in the last 12 months

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?

1 <input type="checkbox"/> Yes	→ Go to Question 12	H10009	See Note 3
2 <input type="checkbox"/> No			

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?

H10010
See Note 3

- 1 Never
- 2 Sometimes
- 3 Usually
- 4 Always
- 6 I had no appointments in the last 12 months

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?

H10011
See Note 3

- 1 Same day
- 2 1 day
- 3 2-3 days
- 4 4-7 days
- 5 8-14 days
- 6 15-30 days
- 7 31 days or longer
- 6 I had no appointments in the last 12 months

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

1	<input type="checkbox"/>	None	H10012
2	<input type="checkbox"/>	1	
3	<input type="checkbox"/>	2	
4	<input type="checkbox"/>	3	
5	<input type="checkbox"/>	4	
6	<input type="checkbox"/>	5 to 9	
7	<input type="checkbox"/>	10 or more	

13. In the last 12 months (not counting times you went to an emergency room), how many times did you go to a doctor's office or clinic to get health care for yourself?

1	<input type="checkbox"/>	None	→ Go to Question 19	H10013
2	<input type="checkbox"/>	1	See Note 4	
3	<input type="checkbox"/>	2		
4	<input type="checkbox"/>	3		
5	<input type="checkbox"/>	4		
6	<input type="checkbox"/>	5 to 9		
7	<input type="checkbox"/>	10 or more		

14. In the last 12 months, how often did you and a doctor or other health provider talk about specific things you could do to prevent illness?

1	<input type="checkbox"/>	Never	H10014	
2	<input type="checkbox"/>	Sometimes		See Note 4
3	<input type="checkbox"/>	Usually		
4	<input type="checkbox"/>	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?

1	<input type="checkbox"/>	Yes	H10015	See Notes 4,5
2	<input type="checkbox"/>	No		

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?

1	<input type="checkbox"/>	Definitely yes	H10016	
2	<input type="checkbox"/>	Somewhat yes		See Notes 4,5
3	<input type="checkbox"/>	Somewhat no		
4	<input type="checkbox"/>	Definitely no		

17. In the last 12 months, when there was more than one choice for your treatment or health care, did a doctor or other health provider ask which choice you thought was best for you?

1	<input type="checkbox"/>	Definitely yes	H10017	
2	<input type="checkbox"/>	Somewhat yes		See Notes 4,5
3	<input type="checkbox"/>	Somewhat no		
4	<input type="checkbox"/>	Definitely no		

18. 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	<input type="checkbox"/>	0	Worst health care possible	H10018
1	<input type="checkbox"/>	1	See Note 4	
2	<input type="checkbox"/>	2		
3	<input type="checkbox"/>	3		
4	<input type="checkbox"/>	4		
5	<input type="checkbox"/>	5		
6	<input type="checkbox"/>	6		
7	<input type="checkbox"/>	7		
8	<input type="checkbox"/>	8		
9	<input type="checkbox"/>	9		
10	<input type="checkbox"/>	10		Best health care possible
-6	<input type="checkbox"/>	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?

1	<input type="checkbox"/>	Yes	H10019	See Note 6
2	<input type="checkbox"/>	No		

20. In the last 12 months, how many times did you visit your personal doctor to get care for yourself?

0	<input type="checkbox"/>	None	→ Go to Question 27	H10020	See Notes 6,7
1	<input type="checkbox"/>	1			
2	<input type="checkbox"/>	2			
3	<input type="checkbox"/>	3			
4	<input type="checkbox"/>	4			
5	<input type="checkbox"/>	5 to 9			
6	<input type="checkbox"/>	10 or more			

21. In the last 12 months, how often did your personal doctor listen carefully to you?

1	<input type="checkbox"/>	Never	H10021	
2	<input type="checkbox"/>	Sometimes		See Notes 6,7
3	<input type="checkbox"/>	Usually		
4	<input type="checkbox"/>	Always		
-6	<input type="checkbox"/>	I had no visits in the last 12 months		

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

1	<input type="checkbox"/>	Never	H10022	
2	<input type="checkbox"/>	Sometimes		See Notes 6,7
3	<input type="checkbox"/>	Usually		
4	<input type="checkbox"/>	Always		
-6	<input type="checkbox"/>	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?

- 1 Never
- 2 Sometimes
- 3 Usually
- 4 Always
- 6 I had no visits in the last 12 months

H10023
See Notes 6,7

24. In the last 12 months, how often did your personal doctor spend enough time with you?

- 1 Never
- 2 Sometimes
- 3 Usually
- 4 Always
- 6 I had no visits in the last 12 months

H10024
See Notes 6,7

25. In the last 12 months, did you get care from a doctor or other health provider besides your personal doctor?

- 1 Yes
- 2 No → [Go to Question 27](#)

H10025	See Notes 6,7 & 8
--------	-------------------

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?

- 1 Never
- 2 Sometimes
- 3 Usually
- 4 Always

H10026
See Notes 6,7 & 8

27. Using any number from 0 to 10, where 0 is the worst personal doctor possible and 10 is the best personal doctor possible, what number would you use to rate your personal doctor?

- 0 0 Worst personal doctor possible
- 1 1
- 2 2
- 3 3
- 4 4
- 5 5
- 6 6
- 7 7
- 8 8
- 9 9
- 10 10 Best personal doctor possible
- 6 I don't have a personal doctor

H10027
See Note 6

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

- 1 Yes → [Go to Question 30](#)
- 2 No

S10009	See Note 6, 8A1
--------	-----------------

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?

- 1 A big problem
- 2 A small problem
- 3 Not a problem

S10010
See Note 8A1

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 to see a specialist?

- 1 Yes
- 2 No → [Go to Question 34](#)

H10028	See Note 9
--------	------------

31. In the last 12 months, how often was it easy to get appointments with specialists?

- 1 Never
- 2 Sometimes
- 3 Usually
- 4 Always
- 6 I didn't need a specialist in the last 12 months

H10029
See Note 9

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

- 0 None → [Go to Question 34](#)
- 1 1 specialist
- 2 2
- 3 3
- 4 4
- 5 5 or more specialists

H10030
See Note 9,10

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 would you use to rate the specialist?

- 0 0 Worst specialist possible
- 1 1
- 2 2
- 3 3
- 4 4
- 5 5
- 6 6
- 7 7
- 8 8
- 9 9
- 10 10 Best specialist possible
- 6 I didn't see a specialist in the last 12 months

H10031
See Note 9,10

**TRICARE CIVILIAN PROVIDERS
(OUTSIDE OF MILITARY INSTALLATIONS)**

The following questions ask about your experiences with civilian providers while using TRICARE. TRICARE, including TRICARE Prime and Extra, is the healthcare system of the Department of Defense that provides care for active duty and retired military personnel and their dependents. TRICARE includes the hospitals, clinics, and pharmacies of the three Services, supplemented by offsite civilian providers. Some are members of TRICARE's civilian provider network, which is made up of the doctors, clinics, hospitals, and other health care providers who are part of DoD's preferred provider pool. Others accept payment from TRICARE, but are not network members.

34. **A personal doctor or nurse is the health provider who knows you best. This can be a general doctor, a specialist doctor, a nurse practitioner, or a physician assistant.**

Is your personal doctor or nurse a civilian?

- 1 Yes S10V19 See Note 10B1
- 2 No
- 6 I do not have a personal doctor or nurse

35. **In the last 12 months, how much of a problem was it to find a personal doctor or nurse who would accept TRICARE?**

- 1 A big problem
- 2 A small problem
- 3 Not a problem → [Go to Question 37](#)

S10V20

See Note 10B2

36. **What problems did you encounter in finding a personal doctor who would accept TRICARE?**

MARK ALL THAT APPLY.

- A Travel distance too long
- B Communicating with doctor(s)
- C Doctor(s) not taking new patients
- D Doctor(s) not taking new TRICARE patients
- E Doctor(s) not accepting TRICARE payment
- F Could not find the specialty I wanted
- G Did not like doctor(s)
- H Wait for an appointment was too long
- I Could not find information about doctors
- J Other _____

See Note 10B2

37. **The TRICARE Civilian network is made up of the doctors, clinics, hospitals, and other health care providers who are part of DoD's preferred provider pool. Is your personal doctor or nurse part of TRICARE's civilian provider network?**

- 1 Yes
- 2 No
- 6 I do not have a personal doctor or nurse

S10V22

See Note 10B1

38. **In the last 12 months, how much of a problem was it to find a doctor or nurse from the TRICARE civilian provider network?**

S10V06

See Note 10B3

- 1 A big problem
- 2 A small problem
- 3 Not a problem → [Go to Question 40](#)
- 6 I did not try to find a personal doctor from the civilian network → [Go to Question 40](#)

39. **What problems did you encounter in finding a personal doctor from the civilian network?**

S10V11A-S10V11I

MARK ALL THAT APPLY.

See Note 10B3

- A Travel distance too long
- I Doctor's location inconvenient
- B Communicating with doctor(s)
- C Doctor(s) not taking new patients
- D Could not find the specialty I wanted
- E Did not like doctor(s)
- F Wait for an appointment was too long
- G Could not find information about doctors
- H Other _____

40. **Specialists are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and others who specialize in one area of healthcare.**

In the past 12 months, did you see a civilian specialist?

- 1 Yes S10V23 See Note 10B4
- 2 No → [Go to Question 42](#)

41. **In the past 12 months, was the civilian specialist you saw most the same as your personal doctor?**

- 1 Yes S10V24 See Note 10B4
- 2 No

42. **In the last 12 months, how much of a problem was it to find a specialist who would accept TRICARE?**

S10V25

See Note 10B5

- 1 A big problem
- 2 A small problem
- 3 Not a problem → [Go to Question 44](#)
- 6 I did not need to see a civilian specialist → [Go to Question 48](#)

43. **What problems did you encounter in finding a specialist who would accept TRICARE?**

S10V26A-S10V26J

MARK ALL THAT APPLY.

See Note 10B5

- A Travel distance too long
- B Communicating with doctor(s)
- C Doctor(s) not taking new patients
- D Doctor(s) not taking new TRICARE patients
- E Doctor(s) not accepting TRICARE payment
- F Could not find the specialty I wanted
- G Did not like doctor(s)
- H Wait for an appointment was too long
- I Could not find information about doctors
- J Other _____

44. In the past 12 months, was the civilian specialist you saw most a member of TRICARE's civilian network?

- 1 Yes S10V27 See Note 10B5
 2 No

45. What was the specialty of the civilian specialist you saw most often?

MARK ONLY ONE ANSWER.

- 1 Surgeon S10V28 See Note 10B5
 2 Dermatologist (skin doctor)
 3 Psychiatrist, psychologist, or counselor
 4 Urologist (specialist of the urinary tract and male reproductive system)
 5 Orthopedist (specialist of the bones, muscles, and their connected tissues)
 6 Ear, nose, and throat
 7 Cardiologist (heart doctor)
 8 Rheumatologist (specialist of the joints)
 9 Endocrinologist (thyroid, hormone, and diabetes specialist)
 10 Oncologist (cancer specialist)
 11 Ophthalmologist
 12 Allergist
 13 Obstetrician/Gynecologist
 14 Other _____

46. In the last 12 months, how much of a problem was it to find a specialist from the TRICARE civilian provider network?

- 1 A big problem S10V07 See Notes 10B5, 10B6
 2 A small problem
 3 Not a problem → *Go to Question 48*
 -6 I did not need to find a specialist in the civilian network → *Go to Question 48*

47. What problems did you encounter in finding a network specialist?

MARK ALL THAT APPLY.

- A Travel distance too long S10V12A-S10V12H See Notes 10B5, 10B6
 H Doctor's location inconvenient
 B Communicating with doctor(s)
 C Doctor(s) not taking new patients
 D Did not like doctor(s)
 E Wait for an appointment was too long
 F Could not find information about doctors
 G Other _____

48. In the last 12 months, how much of your healthcare did you receive from the TRICARE civilian provider network?

- 1 All of my healthcare S10V01
 2 Most of my healthcare See Note 10B7
 3 Some of my healthcare
 4 None of my healthcare
 -6 I did not need healthcare in the last 12 months → *Go to Question 52*

49. In the last 12 months, how much of a problem was it to get the healthcare you wanted from the TRICARE civilian provider network?

- 1 A big problem S10V02 See Note 10B7
 2 A small problem
 3 Not a problem
 -6 I did not try to get healthcare from the civilian network

50. In the last 12 months, did you learn that a doctor whom you wanted to see had left the TRICARE civilian provider network?

- 1 Yes S10V05 See Note 10B7
 2 No
 -6 I did not want to see any network providers

51. In the last 12 months, have you been told that a doctor you wanted to see was not seeing TRICARE patients or not seeing new TRICARE patients?

- 1 Yes, not seeing TRICARE patients
 2 Yes, not seeing new TRICARE patients
 3 No S10V09 See Note 10B7

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

- 1 Excellent S10B01
 2 Very good
 3 Good
 4 Fair
 5 Poor

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

- 1 Yes
 2 No → *Go to Question 56*
S10B02 See Note 10A1

54. In the last 12 months, how much of a problem, if any, was it to get the treatment or counseling you needed through your health plan?

- 1 A big problem S10B03
 2 A small problem See Note 10A1
 3 Not a problem

55. Using any number from 0 to 10, where 0 is the worst treatment or counseling possible and 10 is the best treatment or counseling possible, what number would you use to rate your treatment or counseling in the last 12 months?
- 0 0 Worst treatment or counseling possible
 1 1
 2 2 S10B04
 3 3 See Note 10A1
 4 4
 5 5
 6 6
 7 7
 8 8
 9 9
 10 10 Best treatment or counseling possible
 -6 I had no treatment or counseling in the last 12 months

YOUR HEALTH PLAN

The next questions ask about your experience with your health plan. By your health plan, we mean the health plan you marked in Question 3.

56. In the last 12 months, did you try to get any kind of care, tests, or treatment through your health plan?
- 1 Yes H10032 See Note 11
 2 No → [Go to Question 58](#)
57. In the last 12 months, how often was it easy to get the care, tests or treatment you thought you needed through your health plan?
- 1 Never H10033
 2 Sometimes See Note 11
 3 Usually
 4 Always
 -6 I didn't need care, tests or treatment through my health plan in the last 12 months
58. In the last 12 months, did you look for any information in written materials or on the Internet about how your health plan works?
- 1 Yes H10034B See Note 11B
 2 No → [Go to Question 60](#)
59. In the last 12 months, how often did the written material or the Internet provide the information you needed about how your plan works?
- 1 Never H10034
 2 Sometimes See Note 11B
 3 Usually
 4 Always
 -6 I didn't look for information from my health plan in the last 12 months

60. Sometimes people need services or equipment beyond what is provided in a regular or routine office visit, such as care from a specialist, physical therapy, a hearing aid, or oxygen.
- In the last 12 months, did you look for information from your health plan on how much you would have to pay for a health care service or equipment?
- 1 Yes H10035 See Note 12
 2 No → [Go to Question 62](#)
61. In the last 12 months, how often were you able to find out from your health plan how much you would have to pay for a health care service or equipment?
- 1 Never H10036
 2 Sometimes See Note 12
 3 Usually
 4 Always
 -6 I didn't need a health care service or equipment from my health plan in the last 12 months
62. In some health plans, the amount you pay for a prescription medicine can be different for different medicines, or can be different for prescriptions filled by mail instead of at the pharmacy.
- In the last 12 months, did you look for information from your health plan on how much you would have to pay for specific prescription medicines?
- 1 Yes H10037 See Note 13
 2 No → [Go to Question 64](#)
63. In the last 12 months, how often were you able to find out from your health plan how much you would have to pay for specific prescription medications?
- 1 Never H10038
 2 Sometimes See Note 13
 3 Usually
 4 Always
 -6 I didn't need prescription medications from my health plan in the last 12 months
64. In the last 12 months, did you try to get information or help from your health plan's customer service?
- 1 Yes H10039 See Note 14
 2 No → [Go to Question 67](#)
65. In the last 12 months, how often did your health plan's customer service give you the information or help you needed?
- 1 Never H10040
 2 Sometimes See Note 14
 3 Usually
 4 Always
 -6 I didn't call my health plan's customer service in the last 12 months

66. In the last 12 months, how often did your health plan's customer service staff treat you with courtesy and respect?

- 1 Never H10041
- 2 Sometimes
- 3 Usually See Note 14
- 4 Always
- 6 I didn't call my health plan's customer service in the last 12 months

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

- 1 Yes H10042 See Note 15
- 2 No → [Go to Question 69](#)

68. In the last 12 months, how often were the forms from your health plan easy to fill out?

- 1 Never H10043
- 2 Sometimes See Note 15
- 3 Usually
- 4 Always
- 6 I didn't have any experiences with paperwork for my health plan in the last 12 months

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

- 1 Yes
 - 2 No → [Go to Question 72](#)
 - 5 Don't know → [Go to Question 72](#)
- H10044

See Note 16

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

- 1 Never H10045
- 2 Sometimes See Note 16
- 3 Usually
- 4 Always
- 5 Don't know
- 6 No claims were sent for me in the last 12 months

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

- 1 Never H10046
- 2 Sometimes See Note 16
- 3 Usually
- 4 Always
- 5 Don't know
- 6 No claims were sent for me in the last 12 months

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

- 0 0 Worst health plan possible
- 1 1
- 2 2 H10047
- 3 3
- 4 4
- 5 5
- 6 6
- 7 7
- 8 8
- 9 9
- 10 10 Best health plan possible

PREVENTIVE CARE

Preventive care is medical care you receive that is intended to maintain your good health or prevent a future medical problem. A physical or blood pressure screening are examples of preventive care.

73. When did you last have a blood pressure reading?

- 3 Less than 12 months ago H10048
- 2 1 to 2 years ago
- 1 More than 2 years ago

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

- 1 Yes, it is too high H10049
- 2 No, it is not too high
- 3 Don't know

75. When did you last have a flu shot?

- 4 Less than 12 months ago H10050
- 3 1-2 years ago
- 2 More than 2 years ago
- 1 Never had a flu shot

76. Have you ever smoked at least 100 cigarettes in your entire life?

- 1 Yes H10051 See Note 17
- 2 No → [Go to Question 81](#)
- 5 Don't know → [Go to Question 81](#)

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

- 4 Every day → [Go to Question 78](#)
 - 3 Some days → [Go to Question 78](#)
 - 2 Not at all → [Go to Question 81](#)
 - 5 Don't know → [Go to Question 81](#)
- H10052

See Note 17

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

- 1 None
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months

H10053
See Notes 17, 18

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

- 1 None
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months

H10054
See Notes 17, 18

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

- 1 None
- 2 1 visit
- 3 2 to 4 visits
- 4 5 to 9 visits
- 5 10 or more visits
- 6 I had no visits in the last 12 months

H10055
See Notes 17, 18

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

Note: Bidis are small, brown, hand-rolled cigarettes from India and other southeast Asian countries. Kreteks are clove cigarettes made in Indonesia that contain clove extract and tobacco.

- 1 Yes
- 2 No
- 5 Don't know

S10D03

82. Do you currently use smokeless tobacco products such as dip, chewing tobacco, snuff or snus every day, some days, or not at all?

- 1 Every day
- 2 Some days
- 3 Not at all

S10D02

83. Are you male or female?

- 1 Male →
- 2 Female

H10056 See Note 19A
Go to Question 90

84. When did you last have a Pap smear test?

- 5 Within the last 12 months
- 4 1 to 3 years ago
- 3 More than 3 but less than 5 years ago
- 2 5 or more years ago
- 1 Never had a Pap smear test

H10057 See Notes 19A & 19B

85. Are you under age 40?

- 1 Yes →
- 2 No

Go to Question 87 H10058

See Notes 19A, 19B & 20

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

- 5 Within the last 12 months
- 4 1 to 2 years ago
- 3 More than 2 years ago but less than 5 years ago
- 2 5 or more years ago
- 1 Never had a mammogram

H10059 See Notes 19A, 19B & 20

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

- 1 Yes, I am currently pregnant →
- 2 No, I am not currently pregnant, but have been pregnant in the past 12 months →
- 3 No, I am not currently pregnant, and have not been pregnant in the past 12 months →

H10060 See Notes 19A, 19B & 21

Go to Question 88
Go to Question 89
Go to Question 90

88. In what trimester is your pregnancy?

- 1 First trimester (up to 12 weeks after 1st day of last period) →
- 2 Second trimester (13th through 27th week)
- 3 Third trimester (28th week until delivery)

H10061 See Notes 19A, 19B & 21

Go to Question 90

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

- 4 First trimester (up to 12 weeks after 1st day of last period)
- 3 Second trimester (13th through 27th week)
- 2 Third trimester (28th week until delivery)
- 1 Did not receive prenatal care

H10062 See Notes 19A, 19B & 21

ABOUT YOU

90. In general, how would you rate your overall health?

- 5 Excellent
- 4 Very good
- 3 Good
- 2 Fair
- 1 Poor

H10063

91. Are you limited in any way in any activities because of any impairment or health problem?

- 1 Yes
2 No

H10064

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

- 1 Yes
2 No

H10065

See Note 22

→ Go to Question 94

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

- 1 Yes
2 No

H10066

See Note 22

94. Do you now need or take medicine prescribed by a doctor? Do not include birth control.

- 1 Yes
2 No

H10067

See Note 23

→ Go to Question 96

95. Is this medicine to treat a condition that has lasted for at least 3 months? Do not include pregnancy or menopause.

- 1 Yes
2 No

H10068

See Note 23

96. How tall are you without your shoes on? H10069F, H10069I

Please give your answer in feet and inches.

Example:

Height	
Feet	Inches
<u>5</u>	<u>6</u>
<input type="checkbox"/> 1	<input type="checkbox"/> 0
<input type="checkbox"/> 2	<input type="checkbox"/> 1
<input type="checkbox"/> 3	<input type="checkbox"/> 2
<input type="checkbox"/> 4	<input type="checkbox"/> 3
<input checked="" type="checkbox"/> 5	<input type="checkbox"/> 4
<input type="checkbox"/> 6	<input type="checkbox"/> 5
<input type="checkbox"/> 7	<input checked="" type="checkbox"/> 6
	<input type="checkbox"/> 7
	<input type="checkbox"/> 8
	<input type="checkbox"/> 9
	<input type="checkbox"/> 10
	<input type="checkbox"/> 11

Your answer:

Height	
Feet	Inches
<input type="checkbox"/> 1	<input type="checkbox"/> 0
<input type="checkbox"/> 2	<input type="checkbox"/> 1
<input type="checkbox"/> 3	<input type="checkbox"/> 2
<input type="checkbox"/> 4	<input type="checkbox"/> 3
<input type="checkbox"/> 5	<input type="checkbox"/> 4
<input type="checkbox"/> 6	<input type="checkbox"/> 5
<input type="checkbox"/> 7	<input type="checkbox"/> 6
	<input type="checkbox"/> 7
	<input type="checkbox"/> 8
	<input type="checkbox"/> 9
	<input type="checkbox"/> 10
	<input type="checkbox"/> 11

97. How much do you weigh without your shoes on?

Please give your answer in pounds.

H10070

Example:

Weight		
Pounds		
<u>1</u>	<u>6</u>	<u>0</u>
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input checked="" type="checkbox"/> 0
<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 1	<input type="checkbox"/> 1
<input type="checkbox"/> 2	<input type="checkbox"/> 2	<input type="checkbox"/> 2
<input type="checkbox"/> 3	<input type="checkbox"/> 3	<input type="checkbox"/> 3
	<input type="checkbox"/> 4	<input type="checkbox"/> 4
	<input type="checkbox"/> 5	<input type="checkbox"/> 5
	<input checked="" type="checkbox"/> 6	<input type="checkbox"/> 6
	<input type="checkbox"/> 7	<input type="checkbox"/> 7
	<input type="checkbox"/> 8	<input type="checkbox"/> 8
	<input type="checkbox"/> 9	<input type="checkbox"/> 9

Your Answer:

Weight		
Pounds		
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input type="checkbox"/> 0
<input type="checkbox"/> 1	<input type="checkbox"/> 1	<input type="checkbox"/> 1
<input type="checkbox"/> 2	<input type="checkbox"/> 2	<input type="checkbox"/> 2
<input type="checkbox"/> 3	<input type="checkbox"/> 3	<input type="checkbox"/> 3
	<input type="checkbox"/> 4	<input type="checkbox"/> 4
	<input type="checkbox"/> 5	<input type="checkbox"/> 5
	<input type="checkbox"/> 6	<input type="checkbox"/> 6
	<input type="checkbox"/> 7	<input type="checkbox"/> 7
	<input type="checkbox"/> 8	<input type="checkbox"/> 8
	<input type="checkbox"/> 9	<input type="checkbox"/> 9

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

SREDA

- 1 8th grade or less
2 Some high school, but did not graduate
3 High school graduate or GED
4 Some college or 2-year degree
5 4-year college graduate
6 More than 4-year college degree

99. Are you of Hispanic or Latino origin or descent?

(Mark "NO" if not Spanish/Hispanic/Latino.)

See Note 24

- A No, not Spanish, Hispanic, or Latino
B Yes, Mexican, Mexican American, Chicano
C Yes, Puerto Rican
D Yes, Cuban
E Yes, other Spanish, Hispanic, or Latino

H10071A- H10071E, H10071

100. What is your race?

(Mark ONE OR MORE races to indicate what you consider yourself to be.)

SRRACEA-SRRACEE

- A White
B Black or African American
C American Indian or Alaska Native
D Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)
E Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian, or Chamorro)

101. What is your age now?

- 1 18 to 24
- 2 25 to 34
- 3 35 to 44
- 4 45 to 54
- 5 55 to 64
- 6 65 to 74
- 7 75 or older

SRAGE

102. Currently, are you covered by Medicare Part A? *Medicare is the federal health insurance program for people aged 65 or older and for certain persons with disabilities. Medicare Part A helps pay for inpatient hospital care.*

H10072

- 1 Yes, I am now covered by Medicare Part A
- 2 No, I am not covered by Medicare Part A

103. Currently, are you covered by Medicare Part B? *Medicare is the federal health insurance program for people aged 65 or older and for certain persons with disabilities. Medicare Part B helps pay for doctor's services, outpatient hospital services, and certain other services.*

H10073

- 1 Yes, I am now covered by Medicare Part B
- 2 No, I am not covered by Medicare Part B

104. Currently, are you covered by Medicare supplemental insurance? *Medicare supplemental insurance, also called Medigap or MediSup, is usually obtained from private insurance companies and covers some of the costs not paid for by Medicare.*

H10074

- 1 Yes, I am now covered by Medicare supplemental insurance
- 2 No, I am not covered by Medicare supplemental insurance

105. Using a scale of 1 to 5, with 1 being "strongly disagree" and 5 being "strongly agree", how much do you agree with the following statement: In general, I am able to see my provider(s) when needed?

S10011

- 1 1 Strongly disagree
- 2 2 Disagree
- 3 3 Neither agree nor disagree
- 4 4 Agree
- 5 5 Strongly agree

106. Using a scale of 1 to 5, with 1 being "completely dissatisfied" and 5 being "completely satisfied", how satisfied are you, overall, with the health care you received during your last visit?

S10014

- 1 1 Completely dissatisfied
- 2 2 Somewhat dissatisfied
- 3 3 Neither satisfied nor dissatisfied
- 4 4 Somewhat satisfied
- 5 5 Completely satisfied

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

Questions about the survey?

Email: survey-dodq2@synovate.net

Toll-free phone (in the US, Puerto Rico and Canada):
1-877-236-2390, available 24 hours a day
Toll-free fax (in the US and Canada): 1-800-409-7681

International Toll-Free numbers:

Germany: 0 800 182 1532
Great Britain: 008 234 7139
Japan: 0053 11 30 814
South Korea: 003 0813 1286
Mexico: 001 877 238 5171
Philippines: 1 800 1116 2366

When calling or writing, please provide your 8-digit ID number printed in blue on the letter accompanying this survey.

Questions about your TRICARE coverage?

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

North: 1-877-874-2273
South: 1-800-444-5445
West: 1-888-874-9378
Outside the US: 1-888-777-8343

The website is:

www.tricare.osd.mil/tricare-servicecenters

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

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APPENDIX B
SURVEY FIELDING LETTERS – QUARTER II

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SAMPLE NOTIFICATION LETTER

December 4, 2009

12345678 5V73 0200 201
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We need your help! The Department of Defense needs your help in completing the *January 2010 Health Care Survey of Department of Defense Beneficiaries*. Our mission is to provide beneficiaries with the highest quality health care that we can. To accomplish this, we need to know what we are doing right and what needs improvement. We depend on you to keep us informed. By sharing your thoughts and feelings about your health care experiences, you can help us make health care better for all beneficiaries and their families.

This survey asks about your experience and satisfaction with the health care services you have received in the past 12 months. You are one of a few military beneficiaries who have been selected for this study. **Your responses are important to us even if you do not receive your health care through the military.**

The survey will be mailed to you within a month. However, you may complete it now on our web site using the following address and password.

www.synovate.net/januarysurvey10
Password: 7654321

If your installation's server blocks the survey site, you can complete the survey online using a civilian internet source.

If you have questions about the survey, need the survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. Please reference your ID number, 12345678, in all communication.

For information about the legitimacy of the survey, please go to the TRICARE Web site at www.tricare.mil/hpae/home and click on the List of Approved Surveys. The DoD Report Control Symbol for this survey is RCS# DD-HA(A) 1942. Thank you for your time and assistance in this very important effort.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

SAMPLE FIRST SURVEY COVER LETTER

January 4, 2010

12345678 26C3 0201 201
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We need your help. Please fill out the enclosed *January 2010 Health Care Survey of Department of Defense Beneficiaries* that asks about the health care you received in the last 12 months. By completing this survey, you will provide the information we need to improve the health care services for our entire military community. **Even if you did not receive any of your health care from a military facility, we still ask that you complete the survey.** Your views are important to us and your opinions count. We hope you will take the time to answer these questions. Most people find it takes only 20 minutes to answer these questions.

If you have already completed this survey online, we thank you and please disregard this letter.

You have been chosen as part of a scientific sample of military beneficiaries. To get accurate results, we need to get answers from you and other people we ask to take part in this survey. Of course, what you have to say is private, and your answers will be pooled with others to mask your individual response while providing aggregate information to decision makers. What you write will be used only by this study. You may choose to fill out this survey or not. If you choose not to, this will not affect the benefits you get.

For your convenience, you can also complete the survey online by using the link and password below. If your installation's server blocks the survey site, you can complete the survey online using a civilian internet source.

www.synovate.net/januarysurvey10
Password: 7654321

If you have questions about the survey, need the survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. Please reference your ID number, 12345678, in all communication.

For information about the legitimacy of the survey, please go to the TRICARE Web site at www.tricare.mil/hpae/home and click on the List of Approved Surveys. The DoD Report Control Symbol for this survey is RCS# DD-HA(A) 1942. Thank you for your time and support in this very important effort.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

SAMPLE REMINDER – THANK YOU POSTCARD

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 9301 301
SSGT DAVE BRYANT
222 S. RIVERSIDE DR.
APARTMENT 5
WHEATON, IL 60187

WE NEED YOUR HELP!

HELLO!

5V73-20

Recently, we sent you the *January 2010 Health Care Survey of Department of Defense Beneficiaries*. If you already filled it out and returned it, please accept our thanks. If you have not returned a completed survey, please do so now.

We share a common goal: a great military health care system. By completing this survey, you will provide the information we need to improve the health care services for our entire military community. This survey includes questions about the health care services you may have received in the past 12 months. Even if you did not receive any of your health care from a military facility, we still ask that you complete the survey. Your views are important to us and your opinions count. We hope you will take the time to answer these questions. Most people find it takes only 20 minutes to answer these questions.

For your convenience, you can also complete the survey online by using the link and password below. If your installation's server blocks the survey site, you can complete the survey online using a civilian internet source.

Website: www.synovate.net/januarysurvey10
Your password: 7654321

If you did not receive the survey, please call toll free 1-877-236-2390 (within the U.S.) or email us at survey-dodq2@synovate.net. Please reference your ID number, 12345678, in all communication.

For information about the legitimacy of the survey, please go to the TRICARE Web site at www.tricare.mil/hpae/home and click on the List of Approved Surveys. The DoD Report Control Symbol for this survey is RCS# DD-HA(A) 1942.

THANK YOU!

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

SAMPLE SECOND SURVEY COVER LETTER

February 1, 2010

12345678 26C3 0202 201
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We still need your help! Recently, we mailed you the *January 2010 Health Care Survey of DoD Beneficiaries*. We did not hear back from you, so we are sending you another copy. **If you have already submitted your survey – please accept our gratitude.**

We share a common goal: a great military health care system. By completing this survey, you will provide the information we need to improve the health care services for our entire military community. This survey includes questions about the health care services you may have received in the past 12 months. Even if you did not receive any of your health care from a military facility, we still ask that you complete the survey. Your views are important to us and your opinions count. We hope you will take the time to answer these questions. Most people find it takes only 20 minutes to answer these questions.

So, please take the time today to complete this survey and mail it back to us. Of course, what you have to say is private, and your answers will be pooled with others to mask your individual response while providing aggregate information to decision makers. What you write will be used only by this study. You may choose to fill out this survey or not. If you choose not to, this will not affect the benefits you get.

For your convenience, you can also complete the survey online by using the link and password below. If your installation's server blocks the survey site, you can complete the survey online using a civilian internet source.

www.synovate.net/januarysurvey10

Password: 7654321

If you have questions about the survey, need another survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or by sending a fax to 1-800-409-7681. Please reference your ID number, 12345678, in all communication

For information about the legitimacy of the survey, please go to the TRICARE Web site at www.tricare.mil/hpae/home and click on the List of Approved Surveys. The DoD Report Control Symbol for this survey is RCS# DD-HA(A) 1942 . Thank you for your time and assistance in this very important effort.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

APPENDIX C

**CROSSWALK BETWEEN 1997, 1998,
1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 AND 2010 QUESTIONS
FOR ADULT HCSDB –QUARTER II**

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CROSSWALK BETWEEN 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 AND 2010 ADULT SURVEY QUESTIONS

FY 2010 Adult Survey				Related Questions in Earlier Surveys											Comments
Qtr 2	Qtr 1			2009	2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	
Variable Name	Question Number	Question Number	Identical to 2009	Variable Name									Question Number		
H10001	Q.01	Q.01	✓	H09001	H08001	H07001 ^J	H06001 ^I	H05001 ^H	H04001 ^G	H03001 ^F	H02001 ^E	H00000 ^D	01		
H10002A - H10002R	Q.02	Q.02	✓	H09002A- H09002R	H08002A- H08002R ^K	H07002A - H07002R ^J	H06002A - H06002Q	H05002A- H05002P	H04002A - H04002 O	H03002A - H03002O ^F	H02002A- H02002O ^E	H00003A - H00003L	07	45, 47	74, 75
H10003	Q.03	Q.03	✓	H09003	H08006 ^K	H07006 ^J	H06006	H05006	H04006 ^G	H03006 ^F	H02006	H00001	02	50	
H10004	Q.04	Q.04	✓	H09004	H08007 ^K	H07007 ^J	H06007 ^I	H05007 ^H	H04007 ^G	H03007 ^F	H02007 ^E	H00002 ^D	04	43	39
H10005	Q.05	Q.05	✓	H09005	H08038 ^K	H07038 ^J	H06038 ^I	H05038 ^H	H04039 ^G	H03038 ^F	H02041 ^E	H00042 ^D	37	74 ^B	31
H10006	Q.06	Q.06	✓	H09006	H08018 ^K	H07018 ^J	H06018 ^I	H05018 ^H	H04019 ^G	H03022 ^F	H02025 ^E	H00023 ^D			
H10007	Q.07	Q.07	✓	H09007	H08019	H07019 ^J	H06019 ^I	H05019 ^H	H04020 ^G	H03023	H02026 ^E	H00024 ^D	44		
H10008	Q.08	Q.08	✓	H09008	H08020 ^K	H07020 ^J	H06020 ^I	H05020 ^H	H04021 ^G	H03024	H02027 ^E	H00025 ^D			
H10009	Q.09	Q.09	✓	H09009	H08021	H07021 ^J	H06021 ^I	H05021 ^H	H04022 ^G	H03019	H02022 ^E	H00020 ^D			
H10010	Q.10	Q.10	✓	H09010	H08022	H07022 ^J	H06022 ^I	H05022 ^H	H04023 ^G	H03020	H02023 ^E	H00021 ^D	43		
H10011	Q.11	Q.11	✓	H09011	H08023 ^K	H07023 ^J	H06023 ^I	H05023 ^H	H04024 ^G	H03021	H02024 ^E	H00022 ^D			
H10012	Q.12	Q.12	✓	H09012	H08024 ^K	H07024 ^J	H06024 ^I	H05024 ^H	H04025 ^G	H03025	H02028 ^E	H00026 ^D	38	10, 12	32
H10013	Q.13	Q.13	✓	H09013	H08025	H07025 ^J	H06025 ^I	H05025 ^H	H04026 ^G	H03026 ^F	H02029 ^E	H00027 ^D	40, 41		
H10014	Q.14	Q.14	✓	H09014											
H10015	Q.15	Q.15	✓	H09015											
H10016	Q.16	Q.16	✓	H09016											
H10017	Q.17	Q.17	✓	H09017											
H10018	Q.18	Q.18	✓	H09018	H08037 ^K	H07037 ^J	H06037 ^I	H05037 ^H	H04038 ^G	H03036	H02039 ^E	H00037 ^D	55 ^C	96	
H10019	Q.19	Q.19	✓	H09019	H08008	H07008 ^J	H06008 ^I	H05008 ^H	H04008 ^G	H03010 ^F	H02010 ^E	H00008 ^D	24 ^C	51 ^B	

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

^J Identical to 2008

^K Identical to 2009

FY 2010 Adult Survey				Related Questions in Earlier Surveys											Comments
	Qtr 2	Qtr 1		2009	2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	
Variable Name	Question Number	Question Number	Identical to 2009	Variable Name											Question Number
H10020	Q.20	Q.20	✓	H09020											
H10021	Q.21	Q.21	✓	H09021	H08033	H07033 ^J	H06033 ^I	H05033 ^H	H04034 ^G	H03032 ^F	H02035 ^E	H00033 ^D	51 ^C	92	67T, 52T
H10022	Q.22	Q.22	✓	H09022	H08034	H07034 ^J	H06034 ^I	H05034 ^H	H04035 ^G	H03033 ^F	H02036 ^E	H00034 ^D	52 ^C	93	67R- S, 52R- S
H10023	Q.23	Q.23	✓	H09023	H08035	H07035 ^J	H06035 ^I	H05035 ^H	H04036 ^G	H03034 ^F	H02037 ^E	H00035 ^D	53 ^C	94	
H10024	Q.24	Q.24	✓	H09024	H08036	H07036 ^J	H06036 ^I	H05036 ^H	H04037 ^G	H03035 ^F	H02038 ^E	H00036 ^D	54 ^C	95	67AA 52AA
H10025	Q.25	Q.25	✓	H09025											
H10026	Q.26	Q.26	✓	H09026											
H10027	Q.27	Q.27	✓	H09027	H08009	H07009 ^J	H06009 ^I	H05009 ^H	H04009 ^G	H03011	H02011 ^E	H00009 ^D	25 ^C	52	
H10028	Q.30	Q.30	✓	H09028											
H10029	Q.31	Q.31	✓	H09029											
H10030	Q.32	Q.32	✓	H09030											
H10031	Q.33	Q.33	✓	H09031	H08015 ^K	H07015 ^J	H06015 ^I	H05015 ^H	H04015 ^G	H03015	H02018 ^E	H00016 ^D	30 ^C	56 ^B	
H10032	Q.56	Q.38	✓	H09032											
H10033	Q.57	Q.39	✓	H09033											
H10034B	Q.58	Q.40	✓	H09034B											
H10034	Q.59	Q.41	✓	H09034											
H10035	Q.60	Q.42	✓	H09035											
H10036	Q.61	Q.43	✓	H09036											
H10037	Q.62	Q.44	✓	H09037											
H10038	Q.63	Q.45	✓	H09038											

^A Identical to 1998

^F Identical to 2004

^K Identical to 2009

^B Identical to 1999

^G Identical to 2005

^C Identical to Q1 2000

^H Identical to 2006

^D Identical to Q1 2002

^I Identical to 2007

^E Identical to 2003

^J Identical to 2008

FY 2010 Adult Survey				Related Questions in Earlier Surveys											Comments
	Qtr 2	Qtr 1		2009	2008	2007	2006	2005	2004	2003	2002	2000	1999	1998	
Variable Name	Question Number	Question Number	Identical to 2009	Variable Name											Question Number
H10039	Q.64	Q.46	✓	H09039											
H10040	Q.65	Q.47	✓	H09040											
H10041	Q.66	Q.48	✓	H09041											
H10042	Q.67	Q.49	✓	H09042											
H10043	Q.68	Q.50	✓	H09043											
H10044	Q.69	Q.51	✓	H09044	H08039 ^K	H07039 ^J	H06039 ^I	H05039 ^H	H04040 ^G	H03039 ^F	H02043 ^E	H00043 ^D	57 ^C	61 ^B	
H10045	Q.70	Q.52	✓	H09045	H08040										
H10046	Q.71	Q.53	✓	H09046	H08041 ^K	H07041 ^J	H06041 ^I	H05041 ^H	H04042 ^G	H03041 ^F	H02045 ^E	H00045 ^D	59 ^C	63	
H10047	Q.72	Q.54	✓	H09047	H08048 ^K	H07048 ^J	H06048 ^I	H05048 ^H	H04054 ^G	H03052	H02056 ^E	H00056 ^D	71 ^C	73 ^B	
H10048	Q.73	Q.71	✓	H09048	H08049 ^K	H07049 ^J	H06049 ^I	H05049 ^H	H04056 ^G	H03055 ^F	H02059 ^E	H00062 ^D	09 ^C	17A ^B	12
H10049	Q.74	Q.72	✓	H09049	H08050 ^K	H07050 ^J	H06050 ^I	H05050 ^H	H04057 ^G	H03056 ^F	H02060 ^E	H00063 ^D	09B	17B ^B	
H10050	Q.75	Q.73	✓	H09050	H08051 ^K	H07051 ^J	H06051 ^I	H05051 ^H	H04059 ^G	H03058 ^F	H02062 ^E	H00065 ^D	11 ^C	19	14
H10051	Q.76	Q.74	✓	H09051	H08052 ^K	H07052 ^J	H06052 ^I	H05052 ^H	H04060 ^G	H03059 ^F	H02063 ^E	H00066 ^D	12 ^C	21 ^B	17
H10052	Q.77	Q.75	✓	H09052	H08053	H07053 ^J	H06053 ^I	H05053 ^H	H04061 ^G	H03060 ^F	H02064 ^E	H00067 ^D	13 ^C	22 ^B	18
H10053	Q.78	Q.76	✓	H09053	H08055 ^K	H07055 ^J	H06055 ^I	H05055 ^H	H04063 ^G	H03062 ^F	H02066 ^E	H00069 ^D	15 ^C	24 ^B	20
H10054	Q.79	Q.77	✓	H09054	H08056 ^K	H07056 ^J	H06056 ^I	H05056 ^H	H04064 ^G						
H10055	Q.80	Q.78	✓	H09055	H08057 ^K	H07057 ^J	H06057 ^I	H05057 ^H	H04065 ^G						
H10056	Q.83	Q.81	✓	H09056	H08058 ^K	H07058 ^J	H06058 ^I	H05058 ^H	H04066 ^G	H03063 ^F	H02067 ^E	H00070 ^D	16 ^C		
H10057	Q.84	Q.82	✓	H09057	H08059 ^K	H07059 ^J	H06059 ^I	H05059 ^H	H04068 ^G	H03065 ^F	H02069 ^E	H00072 ^D	18 ^C	28 ^B	24
H10058	Q.85	Q.83	✓	H09058	H08060 ^K	H07060 ^J	H06060 ^I	H05060 ^H	H04069 ^G	H03066 ^F	H02070 ^E	H00073A _D	19A ^C	29A ^B	
H10059	Q.86	Q.84	✓	H09059	H08061 ^K	H07061 ^J	H06061 ^I	H05061 ^H	H04070 ^G	H03067 ^F	H02071 ^E	H00073B _D	19B	29B	26
H10060	Q.87	Q.85	✓	H09060	H08063 ^K	H07063 ^J	H06063 ^I	H05063 ^H	H04072 ^G	H03069 ^F	H02073 ^E	H00075 ^D	20 ^C	30	28 ^A

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

^J Identical to 2008

^K Identical to 2009

FY 2010 Adult Survey				Related Questions in Earlier Surveys											Comments	
Variable Name	Qtr 2	Qtr 1	Identical to 2009	2009	2008	2007	2006	2005	2004	2003	2002	2000	1999	1998		1997
Question Number	Question Number	Question Number	Variable Name	Question Number												
H10061	Q.88	Q.86	✓	H09061	H08064 ^K	H07064 ^J	H06064 ^I	H05064 ^H	H04073 ^G	H03070 ^F	H02074 ^E	H00076A ^D	21A ^C			
H10062	Q.89	Q.87	✓	H09062	H08065 ^K	H07065 ^J	H06065 ^I	H05065 ^H	H04074 ^G	H03071 ^F	H02075 ^E	H00076B ^D	21B ^C	31	29	
H10063	Q.90	Q.88	✓	H09063	H08066 ^K	H07066 ^J	H06066 ^I	H05066 ^H	H04075 ^G	H03072	H02076	H00077	77	105	01	ELIMINATED "NOW"
H10064	Q.91	Q.89	✓	H09064	H08067 ^K	H07067 ^J	H06067 ^I	H05067 ^H	H04076 ^G	H03073 ^F						
H10065	Q.92	Q.90	✓	H09065												
H10066	Q.93	Q.91	✓	H09066												
H10067	Q.94	Q.92	✓	H09067												
H10068	Q.95	Q.93	✓	H09068												
H10069F	Q.96	Q.95	✓	H09069F	H08068F ^K	H07068F ^J	H06068F ^I	S05H01F ^H	SRHGTF ^G							
H10069I	Q.96	Q.95	✓	H09069I	H08068I ^K	H07068I ^J	H06068I ^I	S05H01I ^H	SRHGTI ^G							
H10070	Q.97	Q.96	✓	H09070	H08069 ^K	H07069 ^J	H06069 ^I	S05H02 ^H	SRWGT ^G							
SREDA	Q.98	Q.98	✓	SREDA	SREDA ^K	SREDA ^J	SREDA ^I	SREDA ^H	SREDA ^G	SREDA ^F	SREDA ^E	SREDA-F ^D	86 ^C			
H10071, H10071A - H10071E	Q.99	Q.99	✓	H09071, H09071A-H09071E	H08070, H08070A-H08070E ^K	H07070 ^J , H07070A - H07070E	H06070, H06070A - H06070E ^I	H05068 ^H	H04085 ^G	H03082 ^F	H02077 ^E	H00079 ^D	84 ^C			
SRRACE A-SRRACE E	Q.100	Q.100	✓	SRRACE A-SRRACE E	SRRACE A-SRRACE E ^K	SRRACE A ^J -SRRACE E ^J	SRRACE A-SRRACE E ^I	SRRACE A-SRRACE E ^H	SRRACE A-SRRACE E ^G	SRRACE A-SRRACE E ^F	SRRACE A-SRRACE E	SRRACE ^D	85 ^C			
SRAGE	Q.101	Q.101	✓	SRAGE	SRAGE ^K	SRAGE	SRAGE ^I	SRAGE ^H	SRAGE ^G	SRAGE ^F	SRAGE ^E	SRAGE ^D				
H10072	Q.102	Q.102	✓	H09072	H08003 ^K	H07003 ^J	H06003 ^I	H05003 ^H	H04003 ^G	H03003 ^F	H02003 ^E					
H10073	Q.103	Q.103	✓	H09073	H08004 ^K	H07004 ^J	H06004 ^I	H05004 ^H	H04004 ^G	H03004 ^F	H02004 ^E					
H10074	Q.104	Q.104	✓	H09074	H08005 ^K	H07005 ^J	H06005 ^I	H05005 ^H	H04005 ^G	H03005 ^F	H02005 ^E					
S10B01	Q.52	Q.34		S09B01	S08B01 ^K	S07B01	S06B01									ELIMINATED "NOW"

^A Identical to 1998
^F Identical to 2004
^K Identical to 2009

^B Identical to 1999
^G Identical to 2005

^C Identical to Q1 2000
^H Identical to 2006

^D Identical to Q1 2002
^I Identical to 2007

^E Identical to 2003
^J Identical to 2008

FY 2010 Adult Survey				Related Questions in Earlier Surveys											Comments	
	Qtr 2	Qtr 1		2009	2008	2007	2006	2005	2004	2003	2002	2000	1999	1998		1997
Variable Name	Question Number	Question Number	Identical to 2009	Variable Name											Question Number	
S10B02	Q.53	Q.35	✓	S09B02	S08B02 ^k	S07B02	S06B02									
S10B03	Q.54	Q.36	✓	S09B03	S08B03 ^k	S07B03	S06B03									
S10B04	Q.55	Q.37	✓	S09B04	S08B04	S07B04	S06B04									
S10D02	Q.82	Q.80	✓	S09D02	S08D02 ^k						S02D02					
S10D03	Q.81	Q.79	✓	S09D03	S08D03 ^k						S02D03					
S10009	Q.28	Q.28	✓	S09009	H08010 ^k											
S10010	Q.29	Q.29	✓	S09010	H08011 ^k											
S10011	Q.105	Q.105		S09011												ADDITIONAL INSTRUCTIONS GIVEN IN 2010
S10014	Q.106	Q.106		S09014												ADDITIONAL INSTRUCTIONS GIVEN IN 2010
S10V01	Q.48					S07V01	S06V01	S05V01	S04V01	S03V01						
S10V02	Q.49					S07V02	S06V02	S05V02	S04V02 ^g	S03V02						
S10V05	Q.50					S07V05	S06V05	S05V05	S04V05 ^g	S03V05						
S10V06	Q.38					S07V06	S06V06	S05V06	S04V06	S03V06						
S10V07	Q.46					S07V07	S06V07	S05V07	S04V07	S03V07						IN 2010, THE QUESTION IS ASKED DIFFERENTLY
S10V09	Q.51					S07V09	S06V09	S05V09								
S10V11A -S10V11I	Q.39					S07V11A - S07V11H	S06V11A - S06V11H									S10V11I NEW IN 2010
S10V12A - S10V12H	Q.47					S07V12A - S07V12G	S06V12A - S06V12G									S10V12H NEW IN 2010

^A Identical to 1998

^F Identical to 2004

^K Identical to 2009

^B Identical to 1999

^C Identical to 2005

^C Identical to Q1 2000

^H Identical to 2006

^D Identical to Q1 2002

^I Identical to 2007

^E Identical to 2003

^J Identical to 2008

FY 2010 Adult Survey				Related Questions in Earlier Surveys											Comments	
	Qtr 2	Qtr 1		2009	2008	2007	2006	2005	2004	2003	2002	2000	1999	1998		1997
Variable Name	Question Number	Question Number	Identical to 2009	Variable Name											Question Number	
S10V19	Q.34															
S10V20	Q.35															
S10V21A - S10V21J	Q.36															
S10V22	Q.37															
S10V23	Q.40															
S10V24	Q.41															
S10V25	Q.42															
S10V26A - S10V26J	Q.43															
S10V27	Q.44															
S10V28	Q.45															
S10B22		Q.97		S09B22												
S10B23		Q.94A		S09B23												
S10B24		Q.94B		S09B24												
S10B25		Q.94C		S09B25												
S10B26		Q.94D		S09B26												
S10G18		Q.55					S07G18	S06G18	S05G18							
S10G19		Q.56					S07G19	S06G19	S05G19							
S10G23		Q.57					S07G23	S06G23	S05G23							
S10G27		Q.58					S07G27	S06G27	S05G27							
S10G28		Q.59					S07G28	S06G28	S05G28							

^A Identical to 1998

^B Identical to 1999

^C Identical to Q1 2000

^D Identical to Q1 2002

^E Identical to 2003

^F Identical to 2004

^G Identical to 2005

^H Identical to 2006

^I Identical to 2007

^J Identical to 2008

^K Identical to 2009

FY 2010 Adult Survey				Related Questions in Earlier Surveys											Comments	
	Qtr 2	Qtr 1		2009	2008	2007	2006	2005	2004	2003	2002	2000	1999	1998		1997
Variable Name	Question Number	Question Number	Identical to 2009	Variable Name										Question Number		
S10G29 A – S10G29 K		Q.60				S07G29 A- S07G29 K	S06G29A - S06G29K	S05G29A- S05G29K								
S10G30		Q.61				S07G30	S06G30	S05G30								
S10G31		Q.62				S07G31	S06G31	S05G31								
S10G32		Q.63				S07G32	S06G32	S05G32								
S10G33		Q.64				S07G33	S06G33	S05G33								
S10G34		Q.65				S07G34	S06G34	S05G34								
S10G35		Q.66				S07G35	S06G35	S05G35								
S10G40		Q.67														
S10G41		Q.68														
S10G42		Q.69														
S10G43		Q.70														

^A Identical to 1998

^F Identical to 2004

^K Identical to 2009

^B Identical to 1999

^C Identical to 2005

^D Identical to Q1 2000

^H Identical to 2006

^D Identical to Q1 2002

^I Identical to 2007

^E Identical to 2003

^J Identical to 2008

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APPENDIX D
CODING SCHEME AND CODING TABLES – QUARTER II

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QUARTER II

2010 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB) CODING SCHEME AND CODING TABLES

BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS		ASCII/EBCDIC	Description
Numeric	Numeric		
.	-9	No response	
.O	-7	Out of range error	
.N	-6	Not Applicable or valid skip	
.D	-5	Scalable response of “don’t know” or “not sure”	
.I	-4	Incomplete grid error	
.C	-1	Question should have been skipped.	

Missing values ‘.’ and incomplete grids ‘.I’ are encoded prior to implementation of the Coding Scheme Notes (see below).

**Coding Table for Note 1:
H10003, H10004**

N1	H10003 is:	H10004 is:	H10003 is coded as:	H10004 is coded as:	*
1	1-13, health plan, -5, not sure	Marked or missing response	Stands as original value	Stands as original value	
2	-6, no usage in past 12 months	Marked response	Stands as original value	.C, question should be skipped	F
3	-6, no usage in past 12 months	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Marked or missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 2:
H10006, H10007, H10008**

N2	H10006 is:	H10007-H10008 are:	H10006 is coded as:	H10007-H10008 are coded as:	*
1	1: yes	“All are blank”	Stands as original value	Stand as original value	
2	1: yes or missing response	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	1: yes	“One marked, and one NA”	Stands as original value	., missing if -6; stand as original value otherwise	F
4	1: yes	At least one is “marked”	Stands as original value	Stand as original value	
5	2: no	“One marked, and one NA”	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is “marked”	1: yes	., missing if -6; stand as original value otherwise	B F
7	2: no	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
8	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 2:
Responses to H10007-H10008 are all missing.

Definition of “Blank or NA” in Coding Table for Note 2:
All of the following are true: H10007-H10008 are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 2:
H10007-H10008 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:
H10009, H10010, H10011**

N3	H10009 is:	H10010-H10011 are:	H10009 is coded as:	H10010-H10011 are coded as:	*
1	1: yes	“All are blank”	Stands as original value	Stand as original value	
2	1:yes or missing response	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	1: yes	“One marked and one NA”	Stands as original value	., missing if -6; stand as original value otherwise	F
4	1: yes	At least one is “marked”	Stands as original value	Stand as original value	
5	2: no	“One marked and one NA”	Stands as original value	.C, question should be skipped if marked	F
6	2: no or missing response	At least one is “marked”	1: yes	., missing if -6; stand as original value otherwise	B F
7	2: no	“All are blank” or “Blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
8	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 3:
Responses to H10010-H10011 are all missing.

Definition of “Blank or NA” in Coding Table for Note 3:
All of the following are true: H10010-H10011 are a combination of not applicable (-6) or missing.

Definition of “One marked and one NA” in Coding Table for Note 3:
H10010-H10011 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:
H10013, H10014-H10018**

N4	H10013 is:	H10014-H10018 are:	H10013 is coded as:	H10014-H10018 are coded as:	*
1	1: None	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
2	2-7, or missing response	“Blank or NA”	1: None	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2-7	At least one is “marked” or “all are blank”	Stands as original value	., missing if –6; stand as original value otherwise	F
4	Missing response	“All are blank”	Stands as original value	Stand as original value	
5	Missing response	At least one is “marked”	Stands as original value	., missing if –6; stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 4:
Responses to H10014-H10018 are all missing.

Definition of “blank or NA” in Coding Table for Note 4:
All of the following are true: H10014-H10018 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:
H10015, H10016-H10017**

N5	H10015 is:	H10016 is:	H10017 is:	H10015 is coded as:	H10016 is coded as:	H10017 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
3	2: No, missing	1: Definitely yes 2: Somewhat yes	Any value	1: Yes	Stands as original value	Stands as original value	B
4	2: No, missing	3: Somewhat no, 4: Definitely no, or missing	1: Definitely yes 2: Somewhat yes	1: Yes	Stands as original value	Stands as original value	B
5	2: No	3: Somewhat no, 4: Definitely no, or missing	3: Somewhat no, 4: Definitely no, or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	3: Definitely no, 4: Somewhat no, or missing	3: Definitely no, 4: Somewhat no, or missing	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 6:
H10019, H10020-H10027, S10009**

N6	H10019 is:	H10020-H10024 are:	H10025-H10026, S10009 are:	H10027 is:	H10019 is coded as:	H10020-H10026 and S10009 are coded as:	H10027 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, missing	Any value	Any value	0-10	1: Yes	Stand as original value	Stands as original value	B
3	2: No, missing	At least one is "marked"	Any value	Missing response	1: Yes	Stand as original value	Stands as original value	B
4	2: No	At least one is "marked"	Any value	-6: No personal doctor	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.C, question should be skipped	F
5	2: No	"Blank or NA"	Any value	-6: No personal doctor or missing	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	Any value	Any value	-6: No personal doctor	2: No	.N, valid skip if missing; .C, question should be skipped if marked	.C, question should be skipped	B F
7	Missing response	"Blank or NA"	Any value	Missing response	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: H10020 is either 0: None or missing and H10021-H10024 are either not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 6:

Any pattern of marks for H10020-H10024 outside the definition "blank or NA".

**Coding Table for Note 7:
H10020, H10021-H10026**

N7	H10020 is:	H10021-H10024 are:	H10025- H10026 are:	H10020 is coded as:	H10021-H10026 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, or missing response	“Blank or NA”	Any value	0: None	.N, valid skip if missing; .C, question should be skipped if marked	B F
4	1-6, or missing response	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 H10021-H10024 are all missing.

Definition of “blank or NA” in Coding Table for Note 7:
All of the following are true: H10021-H10024 are a combination of not applicable (-6) or missing.

Definition of “marked” in Coding Table for Note 7:
Any pattern of marks for H10021-H10024 outside the definitions “all are blank” and “blank or NA”.

**Coding Table for Note 8:
H10025, H10026**

N8	H10025 is:	H10026 is:	H10025 is coded as:	H10026 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1: yes	Any value	Stands as original value	Stands as original value	
3	2: no or missing response	1, 2, 3, 4	1: yes	Stands as original value	B
4	2: no	Missing response	Stands as original value	.N, valid skip	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 8A1:
S10009, S10010**

N8A1	S10009 is:	S10010 is:	S10009 is coded as:	S10010 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	Any value	Stands as original value	Stands as original value	
2	1: yes	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: no	Any value	Stands as original value	Stands as original value	
4	Missing	Any value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 9:
H10028, H10029-H10031**

N9	H10028 is:	H10029-H10031 are:	H10028 is coded as:	H10029 is coded as:	H10030-H10031 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, missing	At least one is "marked"	1: Yes	., missing if -6; stands as original value otherwise	Stand as original value	B
3	2: No	"All are blank" or "Blank or NA"	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
4	Missing response	"Blank or NA"	2: No	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	B F
5	Missing response	"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 H10029-H10031 are all missing.

Definition of "blank or NA" in Coding Table for Note 9:
All of the following are true: H10029 and H10031 are a combination of not applicable (-6) or missing, H10030 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:
H10030, H10031**

N10	H10030 is:	H10031 is:	H10030 is coded as:	H10031 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 response	Stands as original value	Stands as original value	
3	1-5: specialists or missing response	-6: didn't need to see a specialist	0: None	.C, question should be skipped	B F
4	0: none	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	0-10, or missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 10B1:
S10V19, S10V22**

N10B1	S10V19 is:	S10V22 is:	S10V19 is coded as:	S10V22 is coded as:	*
1	1: yes, 2: no, or missing response	1: yes, 2: no, or missing response	Stands as original value	Stands as original value	
2	1: yes or 2: no	-6: do not have a personal doctor or nurse	Stands as original value	., missing	F
3	Missing response	-6: do not have a personal doctor or nurse	-6: do not have a personal doctor or nurse	Stands as original value	B
4	-6: do not have a personal doctor or nurse	1: yes or 2: no	., missing	Stands as original value	B
5	-6: do not have a personal doctor or nurse	Missing response	Stands as original value	-6: do not have a personal doctor or nurse	F
6	-6: do not have a personal doctor or nurse	-6: do not have a personal doctor or nurse	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 10B2:
S10V20, S10V21A-S10V21J**

N10B2	S10V20 is:	S10V21A-S10V21J are:	S10V20 is coded as:	S10V21A-S10V21J are coded as:	*
1	1-2: problem	Any value	Stands as original value	Stand as original value	
2	3: not a problem	“All are unmarked”	Stands as original value	.N, valid skip	F
3	3: not a problem	“At least one is marked”	., missing	Stand as original value	B
4	Missing response	“All are unmarked”	Stands as original value	., missing	F
5	Missing response	“At least one is marked”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are unmarked” in Coding Table for Note 10B2:
Responses to S10V21A-S10V21J are all unmarked.

Definition of “at least one is marked” in Coding Table for Note 10B2:
Any pattern of marks outside the definition “all are unmarked”.

**Coding Table for Note 10B3:
S10V06, S10V11A-S10V11I**

N10B3	S10V06 is:	S10V11A-S10V11I are:	S10V06 is coded as:	S10V11A-S10V11I are coded as:	*
1	1-2: problem	Any value	Stands as original value	Stand as original value	
2	3: not a problem or -6: did not try to find a doctor from the civilian network	“All are unmarked”	Stands as original value	.N, valid skip	F
3	3: not a problem or -6: did not try to find a doctor from the civilian network	“At least one is marked”	., missing	Stand as original value	B
4	Missing response	“All are unmarked”	Stands as original value	., missing	F
5	Missing response	“At least one is marked”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are unmarked” in Coding Table for Note 10B3:
Responses to S10V11A-S10V11I are all unmarked.

Definition of “at least one is marked” in Coding Table for Note 10B3:
Any pattern of marks outside the definition “all are unmarked”.

**Coding Table for Note 10B4:
S10V23-S10V24**

N10B4	S10V23 is:	S10V24 is:	S10V23 is coded as:	S10V24 is coded as:	*
1	1: yes	Any value	Stands as original value	Stands as original value	
2	2: no or missing response	1: yes or 2: no	1: yes	Stands as original value	B
3	2: no	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 10B5:

S10V25, S10V26A-S10V26J, S10V27-S10V28, S10V07, S10V12A-S10V12H

N10B5	S10V25 is:	S10V26A- S10V26J are:	S10V27-S10V28, S10V07, S10V12A- S10V12H are:	S10V25 is coded as:	S10V26A-S10V26J are coded as:	S10V27-S10V28, S10V07, S10V12A- S10V12H are coded as:	*
1	1-2: problem	Any value	Any value	Stands as original value	Stand as original value	Stand as original value	
2	3: not a problem	“All are unmarked”	Any value	Stands as original value	.N, valid skip	Stand as original value	F
3	3: not a problem or -6: did not need a civilian specialist	“At least one is marked”	Any value	., missing	Stand as original value	Stand as original value	B
4	-6: did not need a civilian specialist	“All are unmarked”	“All are blank or N/A”	Stands as original value	.N, valid skip	.N, valid skip if missing; .C, question should be skipped if marked	F
5	-6: did not need a civilian specialist	“All are unmarked”	“At least one is marked”	., missing	Stand as original value	Stand as original value	B
6	Missing response	“All are unmarked”	Any value	Stands as original value	., missing	Stand as original value	F
7	Missing response	“At least one is marked”	Any value	Stands as original value	Stand as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are unmarked” in Column 3 of Coding Table for Note 10B5:
Responses to S10V26A-S10V26J are all unmarked.

Definition of “at least one is marked” in Column 3 of Coding Table for Note 10B5:
Any pattern of marks outside the definition “all are unmarked”.

Definition of “all are blank or N/A” in Column 4 of Coding Table for Note 10B5:
Responses to S10V27-S10V28 are missing, response to S10V07 is -6: I did not try to find a specialist in the civilian network, and responses to S10V12A-S10V12H are all unmarked.

Definition of “at least one is marked” in Column 4 of Coding Table for Note 10B5:
Any pattern of marks outside the definition “all are blank or N/A”.

**Coding Table for Note 10B6:
S10V07, S10V12A-S10V12H**

N10B6	S10V07 is:	S10V12A-S10V12H are:	S10V07 is coded as:	S10V12A-S10V12H are coded as:	*
1	.N, valid skip, or .C, question should be skipped	.N, valid skip, or .C, question should be skipped	Stands as original value	Stands as original value	
2	1-2: problem	Any value	Stands as original value	Stand as original value	
3	3: not a problem or -6: did not try to find a specialist from the civilian network	“All are unmarked”	Stands as original value	.N, valid skip	F
4	3: not a problem or -6: did not try to find a specialist from the civilian network	“At least one is marked”	., missing	Stand as original value	B
5	Missing response	“All are unmarked”	Stands as original value	., missing	F
6	Missing response	“At least one is marked”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are unmarked” in Coding Table for Note 10B6:
Responses to S10V12A-S10V12H are all unmarked.

Definition of “at least one is marked” in Coding Table for Note 10B6:
Any pattern of marks outside the definition “all are unmarked”.

**Coding Table for Note 10B7:
S10V01, S10V02, S10V05, S10V09**

N10B7	S10V01 is:	S10V02, S10V05, S10V09 are:	S10V01 is coded as:	S10V02, S10V05, S10V09 are coded as:	*
1	1-4: how much, or missing response	Any value	Stands as original value	Stand as original value	
2	-6: did not need healthcare in last 12 months	“All are blank or N/A”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	-6: did not need healthcare in last 12 months	“At least one is marked”	., missing	Stand as original value	B

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank or N/A” in Coding Table for Note 10B7:
Response to S10V02 is either missing or -6: I did not try to get healthcare from the civilian network, response to
S10V05 is either missing or -6: I did not try to see any network doctors, and response to S10V09 is missing.

Definition of “at least one is marked” in Coding Table for Note 10B7:
Any pattern of marks outside the definition “all are blank or N/A”.

**Coding Table for Note 10A1:
S10B02, S10B03-S10B04**

N10A1	S10B02 is:	S10B03-S10B04 are:	S10B02 is coded as:	S10B03-S10B04 are coded as:	*
1	1: yes	Any value	Stands as original value	., missing if -6; stand as original value otherwise	F
2	2: no or missing response	At least one is "marked"	1: yes	., missing if -6; stand as original value otherwise	B F
3	2: no	"All are blank" or "Blank or NA"	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
4	Missing response	"Blank or NA"	2: No	.N, valid skip if missing; .C, question should be skipped if marked	B F
5	Missing response	"All are blank"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 10A1:
Responses to S10B03-S10B04 are all missing.

Definition of "blank or NA" in Coding Table for Note 10A1:
All of the following are true: S10B03-S10B04 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 10A1:
Any pattern of marks outside the definition "all are blank".

**Coding Table for Note 11:
H10032, H10033**

N11	H10032 is:	H10033 is:	H10032 is coded as:	H10033 is coded as:	*
1	1: yes	1-4: how often or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need care, tests, or treatment	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn't need care, tests, or treatment or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 11B:
H10034B, H10034**

N11B	H10034B is:	H10034 is:	H10034B is coded as:	H10034 is coded as:	*
1	1: yes	1-4: how often or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't look for information	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn't look for information or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 12:
H10035, H10036**

N12	H10035 is:	H10036 is:	H10035 is coded as:	H10036 is coded as:	*
1	1: yes	1-4: how often, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need service or equipment	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn't need service or equipment, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 13:
H10037, H10038**

N13	H10037 is:	H10038 is:	H10037 is coded as:	H10038 is coded as:	*
1	1: yes	1-4: how often, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn't need prescription meds	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn't need prescription meds, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 14:
H10039, H10040-H10041**

N14	H10039 is:	H10040-H10041 are:	H10039 is coded as:	H10040-H10041 are coded as:	*
1	1: Yes	At least one is “marked” or “all are blank”	Stands as original value	., missing if –6; stand as original value otherwise	F
2	1: Yes or missing response	“Blank or NA”	2: No	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: No or missing response	At least one is “marked”	1: Yes	., missing if –6; stand as original value otherwise	B F
4	2: No	“All are blank” or “blank or NA”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 14:
Responses to H10040-H10041 are all missing.

Definition of “blank or NA” in Coding Table for Note 14:
All of the following are true: H10040-H10041 are a combination of not applicable (-6) or missing.

Definition of “marked” in Coding Table for Note 14:
Any pattern of marks outside the definitions “all are blank” and “blank or NA”.

**Coding Table for Note 15:
H10042, H10043**

N15	H10042 is:	H10043 is:	H10042 is coded as:	H10043 is coded as:	*
1	1: yes	1-4: how often, or missing response	Stands as original value	Stands as original value	
2	1: yes or missing response	-6: didn’t receive forms to fill out	2: no	.C, question should be skipped	B F
3	2: no or missing response	1-4: how often	1: yes	Stands as original value	B
4	2: no	-6: didn’t receive forms to fill out, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 16:
H10044, H10045-H10046**

N16	H10044 is:	H10045-H10046 are:	H10044 is coded as:	H10045-H10046 are coded as:	*
1	1: yes	At least one is “marked”, “all are blank” or “blank or don’t know”	Stands as original value	., missing if –6; stand as original value otherwise	F
2	1: yes, -5: don’t know, missing	“Blank or NA” or “NA or don’t know”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, -5: don’t know, missing	At least one is “marked”	1: yes	., missing if –6; stand as original value otherwise	B F
4	2: no	None are “marked”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	-5: don’t know	“Blank or don’t know” or “all are blank”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	“Blank or don’t know” or “all are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 16:
Responses to H10045-H10046 are all missing.

Definition of “blank or NA” in Coding Table for Note 16:
Responses to H10045-H10046 are either all not applicable (-6) or a combination of missing and not applicable (-6).

Definition of “blank or don’t know” in Coding Table for Note 16:
Responses to H10045-H10046 are either all don’t know (-5) or a combination of missing and don’t know (-5).

Definition of “NA or don’t know” in Coding Table for Note 16:
Responses to H10045-H10046 are a combination of not applicable (-6) and don’t know (-5).

Definition of “marked” in Coding Table for Note 16:
Any pattern of marks outside the definitions “all are blank,” “blank or NA,” “blank or don’t know,” or “NA or don’t know”.

**Coding Table for Note 17:
H10051--H10055**

N17	H10051 is:	H10052 is:	H10053- H10055 are:	H10051 is coded as:	H10052 is coded as:	H10053- H10055 are coded as:	*
1	1: ever smoked	3 or 4: still smoke	Any value	Stands as original value	Stands as original value	Stand as original value	
2	1: ever smoked	2: quit, -5: don't know	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F
3	1: ever smoked	Missing response	Any value	Stands as original value	Stands as original value	Stand as original value	
4	2: never, -5: don't know, missing response	3 or 4: still smoke	Any value	1: ever smoked	Stands as original value	Stand as original value	B
5	2: never or -5: don't know	2: quit, -5: don't know, or missing response	Any value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	.C, question should be skipped if marked; .N, valid skip if missing	F
6	Missing response	2: quit, missing response	Any = 2- 5: some visits	1: ever smoked	Stands as original value	Stand as original value	B
7	Missing response	2: quit, missing response	All = 1: None, -6: No visits, or missing	Stands as original value	Stands as original value	Stand as original value	
8	Missing response	-5: don't know	Any value	Stands as original value	Stands as original value	.C, question should be skipped if marked; .N, valid skip if missing	F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 18:
H10053, H10054-H10055**

N18	H10053 is:	H10054 is:	H10055 is:	H10053 is coded as:	H10054 is coded as:	H10055 is coded as:	*
1	.N: No doctor visits	Any value	Any value	Stands as original value	.C, question should be skipped if marked; .N: No doctor visits, otherwise	.C, question should be skipped if marked; .N: No doctor visits, otherwise	F
2	.C: Should be skipped	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
3	1: None	.N: No doctor visits	.N: No doctor visits	Stands as original value	1: None	1: None	F
4	1: None	.N: No doctor visits	1-5, missing	Stands as original value	1: None	Stands as original value	F
5	1: None	1-5, missing	.N: No doctor visits	Stands as original value	Stands as original value	1: None	F
6	2-5: Visits, missing	.N: No doctor visits	.N: No doctor visits	Stands as original value	.:Missing	.:Missing	F
7	2-5: Visits, missing	.N: No doctor visits	1-5, missing	Stands as original value	.:Missing	Stands as original value	F
8	2-5: Visits, missing	1-5, missing	.N: No doctor visits	Stands as original value	Stands as original value	.:Missing	F
9	1-5: 0 or more visits	More visits than indicated by H10053	More visits than indicated by H10053	Stands as original value	H10053	H10053	F
10	1-5: 0 or more visits	More visits than indicated by H10053	Same or fewer visits than indicated by H10053 or missing	Stands as original value	H10053	Stands as original value	F
11	1-5: 0 or more visits	Same or fewer visits than indicated by H10053 or missing	More visits than indicated by H10053	Stands as original value	Stands as original value	H10053	F
12	1-5: 0 or more visits	Same or fewer visits than indicated by H10053 or missing	Same or fewer visits than indicated by H10053 or missing	Stands as original value	Stands as original value	Stands as original value	
13	Missing	1-5, missing	1-5, missing	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 19:

Note 19 (Part a)

H10056, SEX, XSEXA, H10057-H10062

N19A	H10056 is :	SEX is:	H10057--H10062 are:	XSEXA is coded as:
1	Missing response	F	Any marked	2, female
2	Missing response	F	All missing	2, female
3	Missing response	M	Any marked	1, male
4	Missing response	M	All missing	1, male
5	Missing response	Z, missing	Any marked	2, female
6	Missing response	Z	All missing	., missing value
7	Missing response	Missing	All missing	., missing value
8	1, male	Any value	All missing	1, male
9	1, male	F	Any marked	2, female
10	1, male	M, Z, or missing	Any marked	1, male
11	2, female	Any value	Any marked	2, female
12	2, female	M	All missing	1, male
13	2, female	F, Z, or missing	All missing	2, female

SEX (PNSEXCD) is the gender from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

XSEXA is the recoded gender variable after taking into account the self-reported response (H10056), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

Note 19 (Part B):

XSEXA, H10057 - H10062

N19B	XSEXA is:	H10057--H10062 are:	H10057--H10062 are coded as:	*
1	1: Male	“All are blank”	.N, valid skip	F
2	1: Male	At least one is “marked”	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: Female	“All are blank” or at least one is “marked”	Stand as original value	
4	Missing	“All are blank” or at least one is “marked”	Missing value	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 19b:
All variables H10057--H10062 are missing.

Definition of “marked” in Coding Table for Note 19b:
Any pattern of marks outside the definition “all are blank”.

Coding Table for Note 20
XSEXA, AGE, H10058, H10059

N20	XSEXA is:	AGE is:	H10058 is:	H10059 is:	H10058 is coded as:	H10059 is coded as:	*
1	1: Male	Any value	.C, question should be skipped, or .N, valid skip	C, question should be skipped, or .N, valid skip	Stands as original value	Stands as original value	
2	2: Female	Any value	2: 40 or over	Any value	Stands as original value	Stands as original value	
3	2: Female	Any value	1: under 40	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
4	2: Female	Any value	Missing	Marked	2: >= 40	Stands as original value	B
5	2: Female	< 40	Missing	Missing	1: < 40	.N, valid skip	F B
6	2: Female	>=40	Missing	Missing	2: >= 40	Stands as original value	B
7	2: Female	Missing	Missing	Missing	Stands as original value	Stands as original value	
8	Missing	Any value	Missing	Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

AGE (DAGEQY) is from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

**Coding Table for Note 21:
XSEXA, H10060, H10061, H10062**

N21	XSEXA is:	H10060 is:	H10061 is:	H10062 is:	H10060 is coded as:	H10061 is coded as:	H10062 is coded as:	*
1	1: Male	Any value	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
2	2: Female	1: pregnant now	1: first trimester	Any value	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: Female	1: pregnant now	2: second trimester	2: third trimester	Stands as original value	Stands as original value	∴ missing value	F
4	2: Female	1: pregnant now	2: second trimester	4: first trimester, 3: second trimester, 1: Did not receive prenatal care, or missing	Stands as original value	Stands as original value	Stands as original value	
5	2: Female	1: pregnant now	3: third trimester, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	
6	2: Female	2: pregnant in last 12 months	Any value	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	Stands as original value	F
7	2: Female	3: not pregnant in past 12 months	Any value	Any value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
8	2: Female	Missing response	1: first trimester	Any value	1: pregnant now	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	B F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 21 continued:

N21	XSEXA is:	H10060 is:	H10061 is:	H10062 is:	H10060 is coded as:	H10061 is coded as:	H10062 is coded as:	*
9	2: Female	Missing response	2: second trimester	2: third trimester	1: pregnant now	Stands as original value	.: missing value	B F
10	2: Female	Missing response	2: second trimester	4: first trimester, 3: second trimester, 1: Did not receive prenatal care, or missing	1: pregnant now	Stands as original value	Stands as original value	B
11	2: Female	Missing response	3: third trimester	Any value	1: pregnant now	Stands as original value	Stands as original value	B
12	2: Female	Missing response	Missing response	Any value	Stands as original value	Stands as original value	Stands as original value	F
13	Missing	Missing response	Marked, missing response	Any value	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 22:

H10065, H10066

N22	H10065 is:	H10066 is:	H10065 is coded as:	H10066 is coded as:	*
1	1: yes	Any value	Stands as original value	Stands as original value	
2	2: no or missing response	1: yes or 2: no	1: yes	Stands as original value	B
3	2: no	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 23:

H10067, H10068

N23	H10067 is:	H10068 is:	H10067 is coded as:	H10068 is coded as:	*
1	1: yes	Any value	Stands as original value	Stands as original value	
2	2: no or missing response	1: yes or 2: no	1: yes	Stands as original value	B
3	2: no	Missing response	Stands as original value	.N, valid skip	F
4	Missing response	Missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 24:
H10071, H10071A-H10071E**

N24	H10071A is:	H10071B is:	H10071C is:	H10071D is:	H10071E is:	H10071 is coded as:	H10071A-E are coded as:	*
1	Any value	1: Marked	Any value	Any value	Any value	2: Yes, Mexican, Mexican American, Chicano	Stand as original value	F
2	Any value	2: Unmarked	Any value	Any value	1: Marked	5: Yes, other Spanish, Hispanic, or Latino	Stand as original value	F
3	Any value	2: Unmarked	1: Marked	Any value	2: Unmarked	3: Yes, Puerto Rican	Stand as original value	F
4	Any value	2: Unmarked	2: Unmarked	1: Marked	2: Unmarked	4: Yes, Cuban	Stand as original value	F
5	1: Marked	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	1: No, not Spanish, Hispanic, or Latino	Stand as original value	F
6	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	:: Missing	Stand as original value	F

* Indication of backward coding (B) or forward coding (F).

APPENDIX E

SAS PROC CONTENTS—ALPHABETICAL 2010 ADULT HCSDB – QUARTER II

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The CONTENTS Procedure

Data Set Name	IN.HCS102_1	Observations	12560
Member Type	DATA	Variables	326
Engine	V9	Indexes	0
Created	Wednesday, May 05, 2010 06:43:43 PM	Observation Length	1832
Last Modified	Wednesday, May 05, 2010 06:43:43 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	1573
First Data Page	3
Max Obs per Page	8
Obs in First Data Page	1
Number of Data Set Repairs	0
File Name	L:\Q2FY2010\DATA\AFINAL\hcs102_1.sas7bdat
Release Created	9.0101M3
Host Created	XP_PRO

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
18	ACV	Char	1	\$ACV2_.		Alternate Care Value
12	BWT	Num	8			BWT - Basic Sampling Weight
19	DBENCAT	Char	3	\$BENCAT.		Beneficiary Category
20	DSPONSVC	Char	1	\$SPONSVC.		Derived Sponsor Branch of Service
188	DUPFLAG	Char	3			Multiple Response Indicator
9	D_HEALTH	Char	2	\$DHEALTH.		Health Service Region
5	ENBGSMPL	Char	2	\$ENBGS.		Enrollment by beneficiary category
187	FLAG_FIN	Char	5	\$FINAL.		Final Disposition
189	FNSTATUS	Num	8	FNSTATS.		Final Status
326	FWRWT	Num	8			Final NEW Weight
266	FWRWT1	Num	8			Replicated/JackKnife NEW Weight 1
267	FWRWT2	Num	8			Replicated/JackKnife NEW Weight 2
268	FWRWT3	Num	8			Replicated/JackKnife NEW Weight 3
269	FWRWT4	Num	8			Replicated/JackKnife NEW Weight 4
270	FWRWT5	Num	8			Replicated/JackKnife NEW Weight 5
271	FWRWT6	Num	8			Replicated/JackKnife NEW Weight 6
272	FWRWT7	Num	8			Replicated/JackKnife NEW Weight 7
273	FWRWT8	Num	8			Replicated/JackKnife NEW Weight 8
274	FWRWT9	Num	8			Replicated/JackKnife NEW Weight 9
275	FWRWT10	Num	8			Replicated/JackKnife NEW Weight 10
276	FWRWT11	Num	8			Replicated/JackKnife NEW Weight 11
277	FWRWT12	Num	8			Replicated/JackKnife NEW Weight 12
278	FWRWT13	Num	8			Replicated/JackKnife NEW Weight 13
279	FWRWT14	Num	8			Replicated/JackKnife NEW Weight 14
280	FWRWT15	Num	8			Replicated/JackKnife NEW Weight 15
281	FWRWT16	Num	8			Replicated/JackKnife NEW Weight 16
282	FWRWT17	Num	8			Replicated/JackKnife NEW Weight 17
283	FWRWT18	Num	8			Replicated/JackKnife NEW Weight 18
284	FWRWT19	Num	8			Replicated/JackKnife NEW Weight 19
285	FWRWT20	Num	8			Replicated/JackKnife NEW Weight 20
286	FWRWT21	Num	8			Replicated/JackKnife NEW Weight 21
287	FWRWT22	Num	8			Replicated/JackKnife NEW Weight 22
288	FWRWT23	Num	8			Replicated/JackKnife NEW Weight 23
289	FWRWT24	Num	8			Replicated/JackKnife NEW Weight 24
290	FWRWT25	Num	8			Replicated/JackKnife NEW Weight 25
291	FWRWT26	Num	8			Replicated/JackKnife NEW Weight 26
292	FWRWT27	Num	8			Replicated/JackKnife NEW Weight 27
293	FWRWT28	Num	8			Replicated/JackKnife NEW Weight 28
294	FWRWT29	Num	8			Replicated/JackKnife NEW Weight 29
295	FWRWT30	Num	8			Replicated/JackKnife NEW Weight 30
296	FWRWT31	Num	8			Replicated/JackKnife NEW Weight 31
297	FWRWT32	Num	8			Replicated/JackKnife NEW Weight 32

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
298	FWRWT33	Num	8			Replicated/JackKnife NEW Weight 33
299	FWRWT34	Num	8			Replicated/JackKnife NEW Weight 34
300	FWRWT35	Num	8			Replicated/JackKnife NEW Weight 35
301	FWRWT36	Num	8			Replicated/JackKnife NEW Weight 36
302	FWRWT37	Num	8			Replicated/JackKnife NEW Weight 37
303	FWRWT38	Num	8			Replicated/JackKnife NEW Weight 38
304	FWRWT39	Num	8			Replicated/JackKnife NEW Weight 39
305	FWRWT40	Num	8			Replicated/JackKnife NEW Weight 40
306	FWRWT41	Num	8			Replicated/JackKnife NEW Weight 41
307	FWRWT42	Num	8			Replicated/JackKnife NEW Weight 42
308	FWRWT43	Num	8			Replicated/JackKnife NEW Weight 43
309	FWRWT44	Num	8			Replicated/JackKnife NEW Weight 44
310	FWRWT45	Num	8			Replicated/JackKnife NEW Weight 45
311	FWRWT46	Num	8			Replicated/JackKnife NEW Weight 46
312	FWRWT47	Num	8			Replicated/JackKnife NEW Weight 47
313	FWRWT48	Num	8			Replicated/JackKnife NEW Weight 48
314	FWRWT49	Num	8			Replicated/JackKnife NEW Weight 49
315	FWRWT50	Num	8			Replicated/JackKnife NEW Weight 50
316	FWRWT51	Num	8			Replicated/JackKnife NEW Weight 51
317	FWRWT52	Num	8			Replicated/JackKnife NEW Weight 52
318	FWRWT53	Num	8			Replicated/JackKnife NEW Weight 53
319	FWRWT54	Num	8			Replicated/JackKnife NEW Weight 54
320	FWRWT55	Num	8			Replicated/JackKnife NEW Weight 55
321	FWRWT56	Num	8			Replicated/JackKnife NEW Weight 56
322	FWRWT57	Num	8			Replicated/JackKnife NEW Weight 57
323	FWRWT58	Num	8			Replicated/JackKnife NEW Weight 58
324	FWRWT59	Num	8			Replicated/JackKnife NEW Weight 59
325	FWRWT60	Num	8			Replicated/JackKnife NEW Weight 60
23	H10001	Num	4	YN.		Are you the person listed on envelope
39	H10003	Num	4	HPLAN1_.		Which health plan did you use most
40	H10004	Num	4	HPTIME.		Yrs in a row with health plan
41	H10005	Num	4	PLACE.		In lst yr:fcilty use most for health care
42	H10006	Num	4	YN.		In lst yr:ill/injry/cond care right away
43	H10007	Num	4	OFTEN2_.		In lst yr:get urgnt care as soon as wntd
44	H10008	Num	4	TIME1_.		In lst yr:wait btwn try get care,see prv
45	H10009	Num	4	YN.		In lst yr:make appts non-urgnt hlth care
46	H10010	Num	4	OFTEN3_.		In lst yr:non-urg hlth cre appt whn wntd
47	H10011	Num	4	TIME2_.		In lst yr:days btwn appt & see prvder
48	H10012	Num	4	OFTEN4_.		In lst yr:go to emrgncy rm for own care
49	H10013	Num	4	OFTEN4_.		In lst yr:go to Dr office/clinic for care
50	H10014	Num	4	OFTEN8_.		Lst yr: how often talk to doctor about illness prvntn
51	H10015	Num	4	YN.		Lst yr: did doctor tell you more than 1 choice for trtmnt
52	H10016	Num	4	YNDEF.		Lst yr: did talk to doctor about pros/cons of trtmnt
53	H10017	Num	4	YNDEF.		Lst yr: did doctor ask which trtmnt option best for you
54	H10018	Num	4	RATE3_.		Rating of all health care in lst yr
55	H10019	Num	4	YN.		Have one person think of as personal Dr
56	H10020	Num	4	OFTEN10_.		Lst yr: how often visit prsnl doctor for care for yourself
57	H10021	Num	4	OFTEN5_.		Lst yr: how oftn Drs listen to you
58	H10022	Num	4	OFTEN5_.		Lst yr: how oftn Drs explain things
59	H10023	Num	4	OFTEN5_.		Lst yr: how oftn Drs show respect
60	H10024	Num	4	OFTEN5_.		Lst yr: how oftn Drs spend enough time
61	H10025	Num	4	YN.		Lst yr: did get care from doctor other than prsnl doctor
62	H10026	Num	4	OFTEN8_.		Lst yr: how often prsnl doctor seemed infrmd of care from other doctors
63	H10027	Num	4	RATE6_.		Rating of your personal Dr
64	H10028	Num	4	YN.		Lst yr: did make any appointments to see splst
65	H10029	Num	4	OFTEN9_.		Lst yr: how often easy to get appointments with splsts
66	H10030	Num	4	SPCLST.		Lst yr: how many splsts seen
67	H10031	Num	4	RATE2_.		Rating of specialist seen in lst yr
68	H10032	Num	4	YN.		Lst yr: did try to get care, test, or trtmnt through health plan
69	H10033	Num	4	OFTEN11_.		Lst yr: how often easy to get care, test, or trtmnt
71	H10034	Num	4	OFTEN12_.		Lst yr: how often written material/Internet provide needed info
72	H10035	Num	4	YN.		Lst yr: did look for info from health plan on cost of service/equipment

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
73	H10036	Num	4	OFTEN13_.		Lst yr: how often able to find out cost of service/equipment
74	H10037	Num	4	YN.		Lst yr: did look for info from health plan on cost of prescription meds
75	H10038	Num	4	OFTEN14_.		Lst yr: how often able to find out cost of prescription meds
76	H10039	Num	4	YN.		Lst yr: did try to get info/help from health plan's cstmr service
77	H10040	Num	4	OFTEN15_.		Lst yr: how often did cstmr service give needed info/help
78	H10041	Num	4	OFTEN15_.		Lst yr: how often did cstmr service treat with courtesy/respect
79	H10042	Num	4	YN.		Lst yr: did health plan give any forms to fill out
80	H10043	Num	4	OFTEN16_.		Lst yr: how often were forms easy to fill out
81	H10044	Num	4	YNDNK.		Lst yr: send in any claims
82	H10045	Num	4	OFTEN6_.		Lst yr: how often did health plan handle claims quickly
83	H10046	Num	4	OFTEN6_.		Lst yr: how oftn handle claims correctly
84	H10047	Num	4	RATE4_.		Rating of all experience with hlth plan
85	H10048	Num	4	TIME5_.		Blood pressure: when lst reading
86	H10049	Num	4	YNBP_.		Blood pressure: know if too high or not
87	H10050	Num	4	TIME7_.		When did you lst have a flu shot
88	H10051	Num	4	YNDNK.		Smoked at least 100 cigarettes in life
89	H10052	Num	4	TIME8_.		Smoke everyday, some days or not at all
90	H10053	Num	4	OFTEN7_.		Lst yr: # visits advised to quit smoking
91	H10054	Num	4	OFTEN7_.		# visits recom medic assist quit smoking
92	H10055	Num	4	OFTEN7_.		# vist discu meth/strag asst quit smokng
93	H10056	Num	4	SEX.		Are you male or female
94	H10057	Num	4	TIME11_.		Lst have a Pap smear test
95	H10058	Num	4	YN.		Are you under age 40
96	H10059	Num	4	TIME12_.		Lst time: breasts checked mammography
97	H10060	Num	4	YNPREG.		Been pregnant in lst yr or pregnant now
98	H10061	Num	4	PREG1_.		In what trimester is your pregnancy
99	H10062	Num	4	PREG2_.		Trimester first received prenatal care
100	H10063	Num	4	HEALTH.		In gnrl, how would you rate ovrall hlth
101	H10064	Num	4	YN.		Impairment/Hlth prblm limit activities
102	H10065	Num	4	YN.		Lst yr: have seen doctor 3 or more times for same condition
103	H10066	Num	4	YN.		Has condition lasted for at least 3 months
104	H10067	Num	4	YN.		Need to take medicine prescribed by a doctor
105	H10068	Num	4	YN.		Medicine to treat condition that has lasted for at least 3 months
108	H10070	Num	4	TIME14_.		Weight without shoes
110	H10071	Num	4	HISP.		Are you Spanish/Hispanic/Latino
122	H10072	Num	4	MEDA.		Currently Covered Medicare Part A
123	H10073	Num	4	MEDB.		Currently Covered Medicare Part B
124	H10074	Num	4	MEDSUPP.		Currently Covered Medicare Supplemental
24	H10002A	Num	4	MARKED.		Health plan(s) covered: TRICARE Prime
25	H10002C	Num	4	MARKED.		Health plan(s) covered: TRICARE Ext/Stnd
30	H10002F	Num	4	MARKED.		Health plan(s) covered: Medicare
31	H10002G	Num	4	MARKED.		Health plan(s) covered: FEHBP
32	H10002H	Num	4	MARKED.		Health plan(s) covered: Medicaid
33	H10002I	Num	4	MARKED.		Health plan(s) covered: civilian HMO
34	H10002J	Num	4	MARKED.		Health plan(s) covered: other civilian
35	H10002K	Num	4	MARKED.		Health plan(s) covered: USFHP
38	H10002L	Num	4	MARKED.		Health plan(s) covered: not sure
36	H10002M	Num	4	MARKED.		Health plan(s) covered: veterans
26	H10002N	Num	4	MARKED.		Health plan(s) covered: TRICARE Plus
27	H10002O	Num	4	MARKED.		Health plan(s) covered: TRICARE For Life
28	H10002P	Num	4	MARKED.		Health plan(s) covered: TRICARE Supplmntl Ins
29	H10002Q	Num	4	MARKED.		Health plan(s) covered: TRICARE Reserve Select
37	H10002R	Num	4	MARKED.		Health plan(s) covered: gov hlth ins-other cntry
70	H10034B	Num	4	YN.		Lst yr: did look for info from written material/Internet
106	H10069F	Num	4	TIME14_.		Height without shoes (feet)
107	H10069I	Num	4	TIME14_.		Height without shoes (inches)
111	H10071A	Num	4	MARKED.		Not Spanish/Hispanic/Latino
112	H10071B	Num	4	MARKED.		Mexican, Mexican American, Chicano
113	H10071C	Num	4	MARKED.		Puerto Rican
114	H10071D	Num	4	MARKED.		Cuban
115	H10071E	Num	4	MARKED.		Other Spanish, Hispanic, or Latino

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
258	HP_BP	Num	8	HAYNN2_.		Bld prsre chck in last 2 yrs, know rslts
263	HP_CESH2	Num	8	SMOKE.		Had smoking cessation counseling - HEDIS (modified)
259	HP_FLU	Num	8	HAYNN.		65 and older, flu shot in last 12 mnths
256	HP_MAM50	Num	8	HAYNN.		Women 50>=, mammography in pst 2 yrs
255	HP_MAMOG	Num	8	HAYNN.		Women 40>=, mammography in pst 2 yrs
260	HP_OBESE	Num	8	HAYNN.		Obese/Morbidly obese
257	HP_PAP	Num	8	HAYNN.		All women, Pap smear in last 3 yrs
254	HP_PRNTL	Num	8	PRNTL.		Prgnt in lst yr, receivd cre lst trimstr
262	HP_SMKH2	Num	8	SMOKE.		Smoker under HEDIS definition (modified)
261	HP_SMOKE	Num	8	HAYNN.		Advised to quit smoking in last 12 mnths
253	KCIVINS	Num	8	HAYNN2_.		Beneficiary covered by civilian insurance
252	KCIVOPQY	Num	8	HAGRID.		Outpat. visits-use Civilian fcilty most
190	KEYCOUNT	Num	8			# Key Questions Answered
251	KMILOPQY	Num	8	HAGRID.		Outpat. visits-use Military fcilty most
227	MISS_1	Num	8	HAMISS.		Count of: violates skip pattern
228	MISS_4	Num	8	HAMISS.		Count of: incomplete grid error
229	MISS_5	Num	8	HAMISS.		Count of: scalable reponse of don't know
230	MISS_6	Num	8	HAMISS.		Count of: not applicable - valid skip
231	MISS_7	Num	8	HAMISS.		Count of: out-of-range error
232	MISS_8	Num	8	HAMISS.		Count of: multiple response error
233	MISS_9	Num	8	HAMISS.		Count of: no response - invalid skip
234	MISS_TOT	Num	8	HAMISS.		Total number of missing responses
6	MPCSMPL	Num	8	MPCSMPL.		MPCSMPL - Military Personnel Category
1	MPRID	Char	8	\$8.		Unique MPR Identifier
192	N1	Num	8			Coding Scheme Note 1
193	N2	Num	8			Coding Scheme Note 2
194	N3	Num	8			Coding Scheme Note 3
195	N4	Num	8			Coding Scheme Note 4
196	N5	Num	8			Coding Scheme Note 5
197	N6	Num	8			Coding Scheme Note 6
198	N7	Num	8			Coding Scheme Note 7
199	N8	Num	8			Coding Scheme Note 8
201	N9	Num	8			Coding Scheme Note 9
202	N10	Num	8			Coding Scheme Note 10
211	N11	Num	8			Coding Scheme Note 11
213	N12	Num	8			Coding Scheme Note 12
214	N13	Num	8			Coding Scheme Note 13
215	N14	Num	8			Coding Scheme Note 14
216	N15	Num	8			Coding Scheme Note 15
217	N16	Num	8			Coding Scheme Note 16
218	N17	Num	8			Coding Scheme Note 17
219	N18	Num	8			Coding Scheme Note 18
222	N20	Num	8			Coding Scheme Note 20
223	N21	Num	8			Coding Scheme Note 21
224	N22	Num	8			Coding Scheme Note 22
225	N23	Num	8			Coding Scheme Note 23
226	N24	Num	8			Coding Scheme Note 24
210	N10A1	Num	8			Coding Scheme Note 10A1
203	N10B1	Num	8			Coding Scheme Note 10B1
204	N10B2	Num	8			Coding Scheme Note 10B2
205	N10B3	Num	8			Coding Scheme Note 10B3
206	N10B4	Num	8			Coding Scheme Note 10B4
207	N10B5	Num	8			Coding Scheme Note 10B5
208	N10B6	Num	8			Coding Scheme Note 10B6
209	N10B7	Num	8			Coding Scheme Note 10B7
212	N11B	Num	8			Coding Scheme Note 11B
220	N19A	Num	8			Coding Scheme Note 19A
221	N19B	Num	8			Coding Scheme Note 19B
200	N8A1	Num	8			Coding Scheme Note 8A1
7	NHFF	Num	8			NHFF - Stratum Sample Size
186	ONTIME	Char	3			Responded Within 8 weeks of Mail-Out
245	OUTCATCH	Num	8	OCATCH.		Out of catchment area indicator
21	PATCAT	Char	7	\$AGGBCAT.		Aggregated Beneficiary Category
17	PCM	Char	3	\$PCM.		Primary Manager Code (CIV or MIL)
14	PNSEXCD	Char	1	\$SEXCD.		Person Gender
22	PNTYPCD	Char	1	\$PNTYPCD.		Person Type Code
265	POSTCELL	Char	5			ps cell for new wts - for all 4 quarters

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
8	QUARTER	Char	8			Survey Quarter
13	RACEETHN	Char	1	\$RACECD.		Race/Ethnic Code
15	RDAGEQY	Num	3	AGE_R.		Age at sampling-Capped(18 and below, 86 and above)
16	RFLDAGE	Num	3	AGE_R.		Age at fielding-Capped(18 and below, 86 and above)
125	S10009	Num	4	YN.		Same prsnl doctor/nurse before this hlth plan
126	S10010	Num	4	PROB1_.		Prblm getting prsnl doctor/nurse you are happy with
184	S10011	Num	4	AGREE2_.		Agree/disagree: able to see provider when needed
185	S10014	Num	4	SATISFY.		How satisfied with health care during last visit
178	S10B01	Num	4	MNTLHLTH.		Self rate of overall mental/emotional health
179	S10B02	Num	4	YN.		Lst yr: needed treatmnt/cnslng-prsnl prob
180	S10B03	Num	4	PROB1_.		Lst yr: prblm gtng needed treatmnt/cnslng
181	S10B04	Num	4	RATE5_.		Lst yr: rate of treatmnt/cnslng received
183	S10D02	Num	4	TIME15_.		How often currently use smokeless tobacco products
182	S10D03	Num	4	YNDNK.		Do you use tobacco products other than cigarettes
174	S10V01	Num	4	HLTHCARE.		Lst yr: how much hlthcare received from civilian prvdr ntwk
175	S10V02	Num	4	PROB4_.		Lst yr: how much problem to get hlthcare from civilian prvdr ntwk
176	S10V05	Num	4	YNNET.		Lst yr: doctor you wanted to see left civilian prvdr ntwk
140	S10V06	Num	4	PROB6_.		Lst yr: how much problem to find doctor from civilian prvdr ntwk
165	S10V07	Num	4	PROB7_.		Lst yr: how much problem to find spclst from civilian prvdr ntwk
177	S10V09	Num	4	YNTRI.		Lst yr: doctor you wanted to see not seeing new TRICARE patients
127	S10V19	Num	4	YNDR.		Is prsnl doctor/nurse a civilian
128	S10V20	Num	4	PROB1_.		Lst yr: how much problem to find prsnl doctor to accept TRICARE
139	S10V22	Num	4	YNDR.		Is prsnl doctor/nurse in TRICARE civilian provider network
150	S10V23	Num	4	YN.		Lst yr: did you see a civilian specialist
151	S10V24	Num	4	YN.		Lst yr: civilian specialist same as prsnl doctor
152	S10V25	Num	4	S10V25_.		Lst yr: how much problem to find specialist to accept TRICARE
163	S10V27	Num	4	YN.		Lst yr: civilian specialist member of civilian network
164	S10V28	Num	4	S10V28_.		Specialty of civilian specialist you saw most often
141	S10V11A	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: travel distance too long
142	S10V11B	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: communicating with doctor(s)
143	S10V11C	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: doctor(s) not taking new patients
144	S10V11D	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: could not find the specialty I wanted
145	S10V11E	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: did not like doctor(s)
146	S10V11F	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: wait for an appointment was too long
147	S10V11G	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: could not find information about doctors
148	S10V11H	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: other
149	S10V11I	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: doctor's location inconvenient
166	S10V12A	Num	4	MARKED.		Prblm finding spclst from civilian ntwk: travel distance too long
167	S10V12B	Num	4	MARKED.		Prblm finding spclst from civilian ntwk: communicating with doctor(s)
168	S10V12C	Num	4	MARKED.		Prblm finding spclst from civilian ntwk: doctor(s) not taking new patients
169	S10V12D	Num	4	MARKED.		Prblm finding spclst from civilian ntwk: did not like doctor(s)
170	S10V12E	Num	4	MARKED.		Prblm finding spclst from civilian ntwk: wait for an appointment was too long
171	S10V12F	Num	4	MARKED.		Prblm finding spclst from civilian ntwk: could not find information about doctors
172	S10V12G	Num	4	MARKED.		Prblm finding spclst from civilian ntwk: other
173	S10V12H	Num	4	MARKED.		Prblm finding spclst from civilian ntwk: doctor's location inconvenient
129	S10V21A	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: travel distance too long

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
130	S10V21B	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: communicating with doctor(s)
131	S10V21C	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: doctor(s) not taking new patients
132	S10V21D	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: doctor(s) not taking new TRICARE patients
133	S10V21E	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: doctor(s) not accepting TRICARE payment
134	S10V21F	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: could not find the specialty I wanted
135	S10V21G	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: did not like doctor(s)
136	S10V21H	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: wait for an appointment was too long
137	S10V21I	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: could not find information about doctors
138	S10V21J	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: other
153	S10V26A	Num	4	MARKED.		Prblm finding splst to accept TRICARE: travel distance too long
154	S10V26B	Num	4	MARKED.		Prblm finding splst to accept TRICARE: communicating with doctor(s)
155	S10V26C	Num	4	MARKED.		Prblm finding splst to accept TRICARE: doctor(s) not taking new patients
156	S10V26D	Num	4	MARKED.		Prblm finding splst to accept TRICARE: doctor(s) not taking new TRICARE patients
157	S10V26E	Num	4	MARKED.		Prblm finding splst to accept TRICARE: doctor(s) not accepting TRICARE payment
158	S10V26F	Num	4	MARKED.		Prblm finding splst to accept TRICARE: could not find the specialty I wanted
159	S10V26G	Num	4	MARKED.		Prblm finding splst to accept TRICARE: did not like doctor(s)
160	S10V26H	Num	4	MARKED.		Prblm finding splst to accept TRICARE: wait for an appointment was too long
161	S10V26I	Num	4	MARKED.		Prblm finding splst to accept TRICARE: could not find information about doctors
162	S10V26J	Num	4	MARKED.		Prblm finding splst to accept TRICARE: other
11	SERVAFF	Char	1	\$SERVAFF.	6.	Service Affiliation
3	SEXSMPL	Num	8	SEX.		SEXSMPL - Sex
121	SRAGE	Num	4	AGEGRP.		What is your age now
109	SREDA	Num	4	EDUC.		Highest grade completed
116	SRRACEA	Num	4	MARKED.		Race: White
117	SRRACEB	Num	4	MARKED.		Race: Black or African American
118	SRRACEC	Num	4	MARKED.		Race: American Indian or Alaska Native
119	SRRACED	Num	4	MARKED.		Race: Asian
120	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
243	USA	Num	3	USAMHS.		USA - USA/OCONUS Indicator
191	WEB	Num	8	WEB.		Web survey indicator
238	XBENCAT	Num	8	XBENCAT.		Beneficiary Category
247	XBMI	Num	8			Body Mass Index
248	XBMICAT	Num	3	XBMICAT.		Body Mass Index Category
249	XBNFGRP	Num	8	XBGC_S.		Constructed Beneficiary Group
264	XCATCH	Num	8			XCATCH - Catchment Area (Reporting)
235	XENRLMT	Num	8	ENROLL.		Enrollment in TRICARE Prime
236	XENR_PCM	Num	8	PCM.		Enrollment by PCM type
239	XENR_RSV	Num	8	XENRRSV.		Enrollment by PCM type - Reservist
237	XINS_COV	Num	8	INSURE.		Insurance Coverage
240	XINS_RSV	Num	8	XINSRSV.		Insurance Coverage - Reservist
244	XOCONUS	Num	3	XOCONUS.		Overseas Europe/Pacific/Latin Indicator
241	XREGION	Num	3	CREG.		XREGION - Region
250	XSERVAFF	Num	3	XSERVAFF.		Service Affiliation
246	XSEXA	Num	8	HASEX.		Male or Female - R
242	XTNEXREG	Num	3	TNEX.		TNEX Region - Based on Location of Health Services

APPENDIX F

SAS PROC CONTENTS—CREATION ORDER 2010 ADULT HCSDB –QUARTER II

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The CONTENTS Procedure

Data Set Name	IN.HCS102_1	Observations	12560
Member Type	DATA	Variables	326
Engine	V9	Indexes	0
Created	Wednesday, May 05, 2010 06:43:43 PM	Observation Length	1832
Last Modified	Wednesday, May 05, 2010 06:43:43 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	1573
First Data Page	3
Max Obs per Page	8
Obs in First Data Page	1
Number of Data Set Repairs	0
File Name	L:\Q2FY2010\DATA\AFINAL\hcs102_1.sas7bdat
Release Created	9.0101M3
Host Created	XP_PRO

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
1	MPRID	Char	8	\$8.		Unique MPR Identifier
2	SVCSMPL	Num	8	\$SVCSMPL.		SVCSMPL - Branch of Service
3	SEXSMPL	Num	8	SEX.		SEXSMPL - Sex
4	STRATUM	Char	7			Sampling STRATUM
5	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 above)
16	RFLDAGE	Num	3	AGE_R.		Age at fielding-Capped(18 and below, 86 and above)
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	H10001	Num	4	YN.		Are you the person listed on envelope
24	H10002A	Num	4	MARKED.		Health plan(s) covered: TRICARE Prime
25	H10002C	Num	4	MARKED.		Health plan(s) covered: TRICARE Ext/Stnd
26	H10002N	Num	4	MARKED.		Health plan(s) covered: TRICARE Plus
27	H10002O	Num	4	MARKED.		Health plan(s) covered: TRICARE For Life
28	H10002P	Num	4	MARKED.		Health plan(s) covered: TRICARE Supplmntl Ins
29	H10002Q	Num	4	MARKED.		Health plan(s) covered: TRICARE Reserve Select
30	H10002F	Num	4	MARKED.		Health plan(s) covered: Medicare
31	H10002G	Num	4	MARKED.		Health plan(s) covered: FEHBP
32	H10002H	Num	4	MARKED.		Health plan(s) covered: Medicaid
33	H10002I	Num	4	MARKED.		Health plan(s) covered: civilian HMO
34	H10002J	Num	4	MARKED.		Health plan(s) covered: other civilian
35	H10002K	Num	4	MARKED.		Health plan(s) covered: USFHP
36	H10002M	Num	4	MARKED.		Health plan(s) covered: veterans
37	H10002R	Num	4	MARKED.		Health plan(s) covered: gov hlth ins-other cntry
38	H10002L	Num	4	MARKED.		Health plan(s) covered: not sure
39	H10003	Num	4	HPLAN1_.		Which health plan did you use most
40	H10004	Num	4	HPTIME.		Yrs in a row with health plan
41	H10005	Num	4	PLACE.		In 1st yr:fclty use most for health care
42	H10006	Num	4	YN.		In 1st yr:ill/injry/cond care right away
43	H10007	Num	4	OFTEN2_.		In 1st yr:get urgnt care as soon as wntd

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
44	H10008	Num	4	TIME1_.		In lst yr:wait btwn try get care,see prv
45	H10009	Num	4	YN.		In lst yr:make appts non-urgnt hlth care
46	H10010	Num	4	OFTEN3_.		In lst yr:non-urg hlth cre appt whn wntd
47	H10011	Num	4	TIME2_.		In lst yr:days btwn appt & see prvdr
48	H10012	Num	4	OFTEN4_.		In lst yr:go to emrgncy rm for own care
49	H10013	Num	4	OFTEN4_.		In lst yr:go to Dr office/clinic for care
50	H10014	Num	4	OFTEN8_.		Lst yr: how often talk to doctor about illness prvntn
51	H10015	Num	4	YN.		Lst yr: did doctor tell you more than 1 choice for trtmnt
52	H10016	Num	4	YNDEF.		Lst yr: did talk to doctor about pros/cons of trtmnt
53	H10017	Num	4	YNDEF.		Lst yr: did doctor ask which trtmnt option best for you
54	H10018	Num	4	RATE3_.		Rating of all health care in lst yr
55	H10019	Num	4	YN.		Have one person think of as personal Dr
56	H10020	Num	4	OFTEN10_.		Lst yr: how often visit prsnl doctor for care for yourself
57	H10021	Num	4	OFTEN5_.		Lst yr: how oftn Drs listen to you
58	H10022	Num	4	OFTEN5_.		Lst yr: how oftn Drs explain things
59	H10023	Num	4	OFTEN5_.		Lst yr: how oftn Drs show respect
60	H10024	Num	4	OFTEN5_.		Lst yr: how oftn Drs spend enough time
61	H10025	Num	4	YN.		Lst yr: did get care from doctor other than prsnl doctor
62	H10026	Num	4	OFTEN8_.		Lst yr: how often prsnl doctor seemed infrmd of care from other doctors
63	H10027	Num	4	RATE6_.		Rating of your personal Dr
64	H10028	Num	4	YN.		Lst yr: did make any appointments to see spclst
65	H10029	Num	4	OFTEN9_.		Lst yr: how often easy to get appointments with spclsts
66	H10030	Num	4	SPCLST.		Lst yr: how many spclsts seen
67	H10031	Num	4	RATE2_.		Rating of specialist seen in lst yr
68	H10032	Num	4	YN.		Lst yr: did try to get care, test, or trtmnt through health plan
69	H10033	Num	4	OFTEN11_.		Lst yr: how often easy to get care, test, or trtmnt
70	H10034B	Num	4	YN.		Lst yr: did look for info from written material/Internet
71	H10034	Num	4	OFTEN12_.		Lst yr: how often written material/Internet provide needed info
72	H10035	Num	4	YN.		Lst yr: did look for info from health plan on cost of service/equipment
73	H10036	Num	4	OFTEN13_.		Lst yr: how often able to find out cost of service/equipment
74	H10037	Num	4	YN.		Lst yr: did look for info from health plan on cost of prescription meds
75	H10038	Num	4	OFTEN14_.		Lst yr: how often able to find out cost of prescription meds
76	H10039	Num	4	YN.		Lst yr: did try to get info/help from health plan's cstmr service
77	H10040	Num	4	OFTEN15_.		Lst yr: how often did cstmr service give needed info/help
78	H10041	Num	4	OFTEN15_.		Lst yr: how often did cstmr service treat with courtesy/respect
79	H10042	Num	4	YN.		Lst yr: did health plan give any forms to fill out
80	H10043	Num	4	OFTEN16_.		Lst yr: how often were forms easy to fill out
81	H10044	Num	4	YNDNK.		Lst yr: send in any claims
82	H10045	Num	4	OFTEN6_.		Lst yr: how often did health plan handle claims quickly
83	H10046	Num	4	OFTEN6_.		Lst yr: how oftn handle claims correctly
84	H10047	Num	4	RATE4_.		Rating of all experience with hlth plan
85	H10048	Num	4	TIME5_.		Blood pressure: when lst reading
86	H10049	Num	4	YNBP_.		Blood pressure: know if too high or not
87	H10050	Num	4	TIME7_.		When did you lst have a flu shot
88	H10051	Num	4	YNDNK.		Smoked at least 100 cigarettes in life
89	H10052	Num	4	TIME8_.		Smoke everyday, some days or not at all
90	H10053	Num	4	OFTEN7_.		Lst yr: # visits advised to quit smoking
91	H10054	Num	4	OFTEN7_.		# visits recom medic assist quit smoking
92	H10055	Num	4	OFTEN7_.		# vist discu meth/strag asst quit smokng
93	H10056	Num	4	SEX.		Are you male or female
94	H10057	Num	4	TIME11_.		Lst have a Pap smear test
95	H10058	Num	4	YN.		Are you under age 40
96	H10059	Num	4	TIME12_.		Lst time: breasts checked mammography
97	H10060	Num	4	YNPREG.		Been pregnant in lst yr or pregnant now
98	H10061	Num	4	PREG1_.		In what trimester is your pregnancy
99	H10062	Num	4	PREG2_.		Trimester first received prenatal care
100	H10063	Num	4	HEALTH.		In gnrl, how would you rate ovrrll hlth
101	H10064	Num	4	YN.		Impairment/Hlth prblm limit activities

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
102	H10065	Num	4	YN.		Lst yr: have seen doctor 3 or more times for same condition
103	H10066	Num	4	YN.		Has condition lasted for at least 3 months
104	H10067	Num	4	YN.		Need to take medicine prescribed by a doctor
105	H10068	Num	4	YN.		Medicine to treat condition that has lasted for at least 3 months
106	H10069F	Num	4	TIME14_.		Height without shoes (feet)
107	H10069I	Num	4	TIME14_.		Height without shoes (inches)
108	H10070	Num	4	TIME14_.		Weight without shoes
109	SREDA	Num	4	EDUC.		Highest grade completed
110	H10071	Num	4	HISP.		Are you Spanish/Hispanic/Latino
111	H10071A	Num	4	MARKED.		Not Spanish/Hispanic/Latino
112	H10071B	Num	4	MARKED.		Mexican, Mexican American, Chicano
113	H10071C	Num	4	MARKED.		Puerto Rican
114	H10071D	Num	4	MARKED.		Cuban
115	H10071E	Num	4	MARKED.		Other Spanish, Hispanic, or Latino
116	SRACEA	Num	4	MARKED.		Race: White
117	SRACEB	Num	4	MARKED.		Race: Black or African American
118	SRACEC	Num	4	MARKED.		Race: American Indian or Alaska Native
119	SRACED	Num	4	MARKED.		Race: Asian
120	SRACEE	Num	4	MARKED.		Race: Native Hawaiian/other Pacific Isl.
121	SRAGE	Num	4	AGEGRP.		What is your age now
122	H10072	Num	4	MEDA.		Currently Covered Medicare Part A
123	H10073	Num	4	MEDB.		Currently Covered Medicare Part B
124	H10074	Num	4	MEDSUPP.		Currently Covered Medicare Supplemental
125	S10009	Num	4	YN.		Same prsnl doctor/nurse before this hlth plan
126	S10010	Num	4	PROB1_.		Prblm getting prsnl doctor/nurse you are happy with
127	S10V19	Num	4	YNDR.		Is prsnl doctor/nurse a civilian
128	S10V20	Num	4	PROB1_.		Lst yr: how much problem to find prsnl doctor to accept TRICARE
129	S10V21A	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: travel distance too long
130	S10V21B	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: communicating with doctor(s)
131	S10V21C	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: doctor(s) not taking new patients
132	S10V21D	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: doctor(s) not taking new TRICARE patients
133	S10V21E	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: doctor(s) not accepting TRICARE payment
134	S10V21F	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: could not find the specialty I wanted
135	S10V21G	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: did not like doctor(s)
136	S10V21H	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: wait for an appointment was too long
137	S10V21I	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: could not find information about doctors
138	S10V21J	Num	4	MARKED.		Prblm finding Dr to accept TRICARE: other
139	S10V22	Num	4	YNDR.		Is prsnl doctor/nurse in TRICARE civilian provider network
140	S10V06	Num	4	PROB6_.		Lst yr: how much problem to find doctor from civilian prvdr ntwk
141	S10V11A	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: travel distance too long
142	S10V11B	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: communicating with doctor(s)
143	S10V11C	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: doctor(s) not taking new patients
144	S10V11D	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: could not find the specialty I wanted
145	S10V11E	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: did not like doctor(s)
146	S10V11F	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: wait for an appointment was too long
147	S10V11G	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: could not find information about doctors
148	S10V11H	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: other
149	S10V11I	Num	4	MARKED.		Prblm finding Dr from civilian ntwk: doctor's location inconvenient
150	S10V23	Num	4	YN.		Lst yr: did you see a civilian specialist

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
151	S10V24	Num	4	YN.		Lst yr: civilian specialist same as prsnl doctor
152	S10V25	Num	4	S10V25_.		Lst yr: how much problem to find specialist to accept TRICARE
153	S10V26A	Num	4	MARKED.		Prblm finding splclst to accept TRICARE: travel distance too long
154	S10V26B	Num	4	MARKED.		Prblm finding splclst to accept TRICARE: communicating with doctor(s)
155	S10V26C	Num	4	MARKED.		Prblm finding splclst to accept TRICARE: doctor(s) not taking new patients
156	S10V26D	Num	4	MARKED.		Prblm finding splclst to accept TRICARE: doctor(s) not taking new TRICARE patients
157	S10V26E	Num	4	MARKED.		Prblm finding splclst to accept TRICARE: doctor(s) not accepting TRICARE payment
158	S10V26F	Num	4	MARKED.		Prblm finding splclst to accept TRICARE: could not find the specialty I wanted
159	S10V26G	Num	4	MARKED.		Prblm finding splclst to accept TRICARE: did not like doctor(s)
160	S10V26H	Num	4	MARKED.		Prblm finding splclst to accept TRICARE: wait for an appointment was too long
161	S10V26I	Num	4	MARKED.		Prblm finding splclst to accept TRICARE: could not find information about doctors
162	S10V26J	Num	4	MARKED.		Prblm finding splclst to accept TRICARE: other
163	S10V27	Num	4	YN.		Lst yr: civilian specialist member of civilian network
164	S10V28	Num	4	S10V28_.		Specialty of civilian specialist you saw most often
165	S10V07	Num	4	PROB7_.		Lst yr: how much problem to find splclst from civilian prvdr ntwk
166	S10V12A	Num	4	MARKED.		Prblm finding splclst from civilian ntwk: travel distance too long
167	S10V12B	Num	4	MARKED.		Prblm finding splclst from civilian ntwk: communicating with doctor(s)
168	S10V12C	Num	4	MARKED.		Prblm finding splclst from civilian ntwk: doctor(s) not taking new patients
169	S10V12D	Num	4	MARKED.		Prblm finding splclst from civilian ntwk: did not like doctor(s)
170	S10V12E	Num	4	MARKED.		Prblm finding splclst from civilian ntwk: wait for an appointment was too long
171	S10V12F	Num	4	MARKED.		Prblm finding splclst from civilian ntwk: could not find information about doctors
172	S10V12G	Num	4	MARKED.		Prblm finding splclst from civilian ntwk: other
173	S10V12H	Num	4	MARKED.		Prblm finding splclst from civilian ntwk: doctor's location inconvenient
174	S10V01	Num	4	HLTHCARE.		Lst yr: how much hlthcare received from civilian prvdr ntwk
175	S10V02	Num	4	PROB4_.		Lst yr: how much problem to get hlthcare from civilian prvdr ntwk
176	S10V05	Num	4	YNNET.		Lst yr: doctor you wanted to see left civilian prvdr ntwk
177	S10V09	Num	4	YNTRI.		Lst yr: doctor you wanted to see not seeing new TRICARE patients
178	S10B01	Num	4	MNTLHLTH.		Self rate of overall mental/emotional health
179	S10B02	Num	4	YN.		Lst yr: needed treatmnt/cnslng-prsnl prob
180	S10B03	Num	4	PROB1_.		Lst yr: prblm gttnng needed treatmnt/cnslng
181	S10B04	Num	4	RATE5_.		Lst yr: rate of treatmnt/cnslng received
182	S10D03	Num	4	YNDNK.		Do you use tobacco products other than cigarettes
183	S10D02	Num	4	TIME15_.		How often currently use smokeless tobacco products
184	S10011	Num	4	AGREE2_.		Agree/disagree: able to see provider when needed
185	S10014	Num	4	SATISFY.		How satisfied with health care during last visit
186	ONTIME	Char	3			Responded Within 8 weeks of Mail-Out
187	FLAG_FIN	Char	5	\$FINAL.		Final Disposition
188	DUPFLAG	Char	3			Multiple Response Indicator
189	FNSTATUS	Num	8	FNSTATS.		Final Status
190	KEYCOUNT	Num	8			# Key Questions Answered
191	WEB	Num	8	WEB.		Web survey indicator
192	N1	Num	8			Coding Scheme Note 1
193	N2	Num	8			Coding Scheme Note 2
194	N3	Num	8			Coding Scheme Note 3
195	N4	Num	8			Coding Scheme Note 4
196	N5	Num	8			Coding Scheme Note 5
197	N6	Num	8			Coding Scheme Note 6

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
198	N7	Num	8			Coding Scheme Note 7
199	N8	Num	8			Coding Scheme Note 8
200	N8A1	Num	8			Coding Scheme Note 8A1
201	N9	Num	8			Coding Scheme Note 9
202	N10	Num	8			Coding Scheme Note 10
203	N10B1	Num	8			Coding Scheme Note 10B1
204	N10B2	Num	8			Coding Scheme Note 10B2
205	N10B3	Num	8			Coding Scheme Note 10B3
206	N10B4	Num	8			Coding Scheme Note 10B4
207	N10B5	Num	8			Coding Scheme Note 10B5
208	N10B6	Num	8			Coding Scheme Note 10B6
209	N10B7	Num	8			Coding Scheme Note 10B7
210	N10A1	Num	8			Coding Scheme Note 10A1
211	N11	Num	8			Coding Scheme Note 11
212	N11B	Num	8			Coding Scheme Note 11B
213	N12	Num	8			Coding Scheme Note 12
214	N13	Num	8			Coding Scheme Note 13
215	N14	Num	8			Coding Scheme Note 14
216	N15	Num	8			Coding Scheme Note 15
217	N16	Num	8			Coding Scheme Note 16
218	N17	Num	8			Coding Scheme Note 17
219	N18	Num	8			Coding Scheme Note 18
220	N19A	Num	8			Coding Scheme Note 19A
221	N19B	Num	8			Coding Scheme Note 19B
222	N20	Num	8			Coding Scheme Note 20
223	N21	Num	8			Coding Scheme Note 21
224	N22	Num	8			Coding Scheme Note 22
225	N23	Num	8			Coding Scheme Note 23
226	N24	Num	8			Coding Scheme Note 24
227	MISS_1	Num	8	HAMISS.		Count of: violates skip pattern
228	MISS_4	Num	8	HAMISS.		Count of: incomplete grid error
229	MISS_5	Num	8	HAMISS.		Count of: scalable reponse of don't know
230	MISS_6	Num	8	HAMISS.		Count of: not applicable - valid skip
231	MISS_7	Num	8	HAMISS.		Count of: out-of-range error
232	MISS_8	Num	8	HAMISS.		Count of: multiple response error
233	MISS_9	Num	8	HAMISS.		Count of: no response - invalid skip
234	MISS_TOT	Num	8	HAMISS.		Total number of missing responses
235	XENRLLMT	Num	8	ENROLL.		Enrollment in TRICARE Prime
236	XENR_PCM	Num	8	PCM.		Enrollment by PCM type
237	XINS_COV	Num	8	INSURE.		Insurance Coverage
238	XBENCAT	Num	8	XBENCAT.		Beneficiary Category
239	XENR_RSV	Num	8	XENRRSV.		Enrollment by PCM type - Reservist
240	XINS_RSV	Num	8	XINSRSV.		Insurance Coverage - Reservist
241	XREGION	Num	3	CREG.		XREGION - Region
242	XTNEXREG	Num	3	TNEX.		TNEX Region - Based on Location of Health Services
243	USA	Num	3	USAMHS.		USA - USA/OCONUS Indicator
244	XOCONUS	Num	3	XOCONUS.		Overseas Europe/Pacific/Latin Indicator
245	OUTCATCH	Num	8	OCATCH.		Out of catchment area indicator
246	XSEX	Num	8	HASEX.		Male or Female - R
247	XBMI	Num	8			Body Mass Index
248	XBMICAT	Num	3	XBMICAT.		Body Mass Index Category
249	XBNFGRP	Num	8	XBGC_S.		Constructed Beneficiary Group
250	XSERVAFF	Num	3	XSERVAFF.		Service Affiliation
251	KMILOPQY	Num	8	HAGRID.		Outpat. visits-use Military fcilty most
252	KCIVOPQY	Num	8	HAGRID.		Outpat. visits-use Civilian fcilty most
253	KCIVINS	Num	8	HAYNN2_.		Beneficiary covered by civilian insurance
254	HP_PRNTL	Num	8	PRNTL.		Prgnt in 1st yr, receivd cre 1st trimstr
255	HP_MAMOG	Num	8	HAYNN.		Women 40>=, mammography in pst 2 yrs
256	HP_MAM50	Num	8	HAYNN.		Women 50>=, mammography in pst 2 yrs
257	HP_PAP	Num	8	HAYNN.		All women, Pap smear in last 3 yrs
258	HP_BP	Num	8	HAYNN2_.		Bld prsr chck in last 2 yrs, know rslts
259	HP_FLU	Num	8	HAYNN.		65 and older, flu shot in last 12 mnths
260	HP_OBESE	Num	8	HAYNN.		Obese/Morbidly obese
261	HP_SMOKE	Num	8	HAYNN.		Advised to quit smoking in last 12 mnths
262	HP_SMKH2	Num	8	SMOKE.		Smoker under HEDIS definition (modified)
263	HP_CESH2	Num	8	SMOKE.		Had smoking cessation counseling - HEDIS (modified)
264	XCATCH	Num	8			XCATCH - Catchment Area (Reporting)

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
265	POSTCELL	Char	5			ps cell for new wts - for all 4 quarters
266	FWRWT1	Num	8			Replicated/JackKnife NEW Weight 1
267	FWRWT2	Num	8			Replicated/JackKnife NEW Weight 2
268	FWRWT3	Num	8			Replicated/JackKnife NEW Weight 3
269	FWRWT4	Num	8			Replicated/JackKnife NEW Weight 4
270	FWRWT5	Num	8			Replicated/JackKnife NEW Weight 5
271	FWRWT6	Num	8			Replicated/JackKnife NEW Weight 6
272	FWRWT7	Num	8			Replicated/JackKnife NEW Weight 7
273	FWRWT8	Num	8			Replicated/JackKnife NEW Weight 8
274	FWRWT9	Num	8			Replicated/JackKnife NEW Weight 9
275	FWRWT10	Num	8			Replicated/JackKnife NEW Weight 10
276	FWRWT11	Num	8			Replicated/JackKnife NEW Weight 11
277	FWRWT12	Num	8			Replicated/JackKnife NEW Weight 12
278	FWRWT13	Num	8			Replicated/JackKnife NEW Weight 13
279	FWRWT14	Num	8			Replicated/JackKnife NEW Weight 14
280	FWRWT15	Num	8			Replicated/JackKnife NEW Weight 15
281	FWRWT16	Num	8			Replicated/JackKnife NEW Weight 16
282	FWRWT17	Num	8			Replicated/JackKnife NEW Weight 17
283	FWRWT18	Num	8			Replicated/JackKnife NEW Weight 18
284	FWRWT19	Num	8			Replicated/JackKnife NEW Weight 19
285	FWRWT20	Num	8			Replicated/JackKnife NEW Weight 20
286	FWRWT21	Num	8			Replicated/JackKnife NEW Weight 21
287	FWRWT22	Num	8			Replicated/JackKnife NEW Weight 22
288	FWRWT23	Num	8			Replicated/JackKnife NEW Weight 23
289	FWRWT24	Num	8			Replicated/JackKnife NEW Weight 24
290	FWRWT25	Num	8			Replicated/JackKnife NEW Weight 25
291	FWRWT26	Num	8			Replicated/JackKnife NEW Weight 26
292	FWRWT27	Num	8			Replicated/JackKnife NEW Weight 27
293	FWRWT28	Num	8			Replicated/JackKnife NEW Weight 28
294	FWRWT29	Num	8			Replicated/JackKnife NEW Weight 29
295	FWRWT30	Num	8			Replicated/JackKnife NEW Weight 30
296	FWRWT31	Num	8			Replicated/JackKnife NEW Weight 31
297	FWRWT32	Num	8			Replicated/JackKnife NEW Weight 32
298	FWRWT33	Num	8			Replicated/JackKnife NEW Weight 33
299	FWRWT34	Num	8			Replicated/JackKnife NEW Weight 34
300	FWRWT35	Num	8			Replicated/JackKnife NEW Weight 35
301	FWRWT36	Num	8			Replicated/JackKnife NEW Weight 36
302	FWRWT37	Num	8			Replicated/JackKnife NEW Weight 37
303	FWRWT38	Num	8			Replicated/JackKnife NEW Weight 38
304	FWRWT39	Num	8			Replicated/JackKnife NEW Weight 39
305	FWRWT40	Num	8			Replicated/JackKnife NEW Weight 40
306	FWRWT41	Num	8			Replicated/JackKnife NEW Weight 41
307	FWRWT42	Num	8			Replicated/JackKnife NEW Weight 42
308	FWRWT43	Num	8			Replicated/JackKnife NEW Weight 43
309	FWRWT44	Num	8			Replicated/JackKnife NEW Weight 44
310	FWRWT45	Num	8			Replicated/JackKnife NEW Weight 45
311	FWRWT46	Num	8			Replicated/JackKnife NEW Weight 46
312	FWRWT47	Num	8			Replicated/JackKnife NEW Weight 47
313	FWRWT48	Num	8			Replicated/JackKnife NEW Weight 48
314	FWRWT49	Num	8			Replicated/JackKnife NEW Weight 49
315	FWRWT50	Num	8			Replicated/JackKnife NEW Weight 50
316	FWRWT51	Num	8			Replicated/JackKnife NEW Weight 51
317	FWRWT52	Num	8			Replicated/JackKnife NEW Weight 52
318	FWRWT53	Num	8			Replicated/JackKnife NEW Weight 53
319	FWRWT54	Num	8			Replicated/JackKnife NEW Weight 54
320	FWRWT55	Num	8			Replicated/JackKnife NEW Weight 55
321	FWRWT56	Num	8			Replicated/JackKnife NEW Weight 56
322	FWRWT57	Num	8			Replicated/JackKnife NEW Weight 57
323	FWRWT58	Num	8			Replicated/JackKnife NEW Weight 58
324	FWRWT59	Num	8			Replicated/JackKnife NEW Weight 59
325	FWRWT60	Num	8			Replicated/JackKnife NEW Weight 60
326	FWRWT	Num	8			Final NEW Weight

APPENDIX G

RESPONSE RATE TABLES – QUARTER II

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TABLE G.1

RESPONSE RATES BY EMAIL EARLY NOTIFICATION INDICATOR – QUARTER II, 2010

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Non-Activity Duty	29.1	49.7
No	4.7	3.8
Yes	21.4	19.5

TABLE G.2

RESPONSE RATES BY ENROLLMENT AND BENEFICIARY – QUARTER II, 2010

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active Duty	20.1	18.1
Active Duty fam,Prime,civ PCM	19.7	19.3
Active Duty fam,Prime,mil PCM	18.5	18.5
Active Duty fam,non-enrollee	13.4	14.6
Retired,<65,civ PCM	49.6	49.6
Retired,<65,mil PCM	46.4	46.3
Retired,<65,non-enrollee	39.4	42.8
Retired,65+,enrolled	77.9	78.0
Retired,65+,non-enrollee	73.0	72.8
TRICARE Reserve Select	24.7	24.7

TABLE G.3

RESPONSE RATES BY XOCONUS – QUARTER II, 2010

	RR Unweighted Response Rate	RR _w Weighted Response Rate
In US/Missing Region	25.8	42.9
Europe	17.1	19.3
Western Pacific	18.6	19.3
Latin America	21.2	34.9

TABLE G.4

RESPONSE RATES BY SEX – QUARTER II, 2010

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Male	24.3	40.4
Female	25.5	43.5

TABLE G.5

RESPONSE RATES BY CONUS/OCONUS INDICATOR – QUARTER II, 2010

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Invalid/Missing	15.6	29.8
Not in USA	18.2	21.1
In USA	26.1	43.1

TABLE G.6

RESPONSE RATES BY BENEFICIARY CATEGORY – QUARTER II, 2010

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active Duty and Guard/Reserve	20.1	18.2
Dependent of Active Duty & Guard/Reserve	16.7	18.1
Retiree/Depend of Retir/Surviv/Other 65+	73.4	73.2
Retiree/Depend of Retir/Surviv/Other <65	44.2	45.4

TABLE G.7

RESPONSE RATES BY CATCHMENT AREA - QUARTER II, 2010

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Redstone Ars/Ft McClellan	34.7	38.4
Ft. Rucker	26.9	31.9
Maxwell AFB	29.4	33.2
Ft Wainwright	15.5	19.1
Elmendorf AFB/Ft Wainwright	25.7	30.4
Ft. Huachuca	22.7	26.5
Luke AFB	28.7	43.2
Davis-Monthan AFB	29.2	39.1
Travis AFB	27.9	46.9
Edwards AFB	28.6	37.1
NH Camp Pendleton/Ft Irwin	21.6	30.8
Port Hueneme	28.9	30.7
NH LeMoore	22.2	32.5
NMC San Diego	23.4	36.3
NH 29-Palms	14.4	20.8
Evans ACH-Ft. Carson	16.4	27.5
USAF Acad. Hospital	37.1	50.7
Walter Reed AMC	32.3	46.5
NH Pensacola	22.8	35.5
NH Jacksonville/Key West	24.4	31.8
Eglin AFB	27.7	40.7
Tyndall AFB	30.1	32.9
MacDill AFB	28.5	33.0
Patrick AFB	36.9	45.1
Ft. Gordon	25.4	42.0
Ft. Benning	17.8	30.7
Ft. Stewart	14.6	27.1
Robins AFB	26.8	30.6
Tripler AMC	22.8	33.0
Mountain Home AFB	26.1	46.6
Scott AFB	38.3	46.5
NH Great Lakes	30.6	34.0
Ft. Riley	16.1	26.5

TABLE G.7 (continued)

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Ft. Leavenworth	27.5	32.7
Ft. Campbell	17.0	22.5
Ft. Knox	17.1	27.7
Barksdale AFB	23.6	26.7
Ft. Polk	10.8	31.3
Andrews AFB	30.7	34.5
NNMC Bethesda	31.9	36.6
NH Patuxent River	28.9	30.6
Ft. Meade	23.6	28.1
Keesler AFB	24.0	37.3
Ft. Leonard Wood	20.9	34.4
Offutt AFB	33.3	43.8
Nellis AFB	35.4	57.9
Kirtland AFB	31.8	34.6
West Point	22.1	34.3
Ft. Bragg	22.6	30.4
NH Camp Lejeune	17.8	22.8
NH Cherry Point	23.0	28.6
Wright Patterson AFB	35.8	43.5
Tinker AFB	27.8	31.9
Ft. Sill	20.9	29.9
Shaw AFB	23.4	28.7
NH Charleston	19.5	22.7
NH Beaufort	15.1	30.7
Ft. Jackson	19.9	42.4
Ft. Bliss	16.4	26.2
Brooke AMC-Ft. Sam Houston	25.4	35.6
Ft. Hood	17.1	24.5
Dyess AFB	23.0	27.0
Laughlin AFB/Sheppard AFB	30.5	37.4
Lackland AFB	23.4	43.6
NH Corpus Christi	26.5	30.2
Hill AFB	27.3	32.2
Langley AFB	29.8	45.3
Ft. Eustis	22.2	29.8
Ft. Lee	18.7	21.4

TABLE G.7 (continued)

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Ft. Belvoir	34.7	41.4
NMC Portsmouth	21.6	33.7
Madigan AMC-Ft. Lewis	18.8	29.6
NH Bremerton	20.9	31.9
NH Oak Harbor	19.9	34.1
Fairchild AFB	29.2	36.3
F.E. Warren AFB	24.6	32.8
Ft. Irwin	12.9	16.1
NBHC Nas North Island	24.2	24.4
Peterson AFB	31.6	34.0
Pearl Harbor	26.2	26.5
NACC Portsmouth NH	33.0	33.1
Ft. Drum	11.8	11.4
Randolph AFB	38.1	42.4
Ft. Ritchie	26.2	27.4
NMCL Quantico	23.1	25.5
Virginia Beach	19.7	23.9
NBHC Mayport	22.2	22.0
NBHC Ntc San Diego	23.6	26.4
Norfolk	28.6	28.4
Heidelberg Meddac	19.0	20.5
Landstuhl	12.9	14.7
Wuerzburg	13.6	13.1
Seoul	12.8	13.5
NH Guantanamo Bay	15.0	14.1
Naples	18.9	19.2
Agana	22.9	26.6
Okinawa	16.6	17.9
NH Yokosuka/other Asian	19.1	20.5
RAF Lakenheath/other Europe	22.8	35.2
Yokota AB	21.6	20.7
Kadena AFB	19.4	19.3
Spangdahlem/Ramstein AFB	22.7	22.8
USCG Clinic Detroit	20.0	20.0
Tricare Outpat-Chula Vista	39.6	38.0
Naval Health Care New England	27.7	31.6

TABLE G.7 (continued)

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Out of catchment-north	28.9	50.4
Out of catchment-south	28.8	53.8
Out of catchment-west	34.4	58.1
Out of catchment-overseas	16.5	29.1

TABLE G.8

RESPONSE RATES BY SERVICE AFFILIATION – QUARTER II, 2010

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Missing/Unknown	46.8	76.8
Army	19.1	30.5
Coast Guard	34.2	33.0
Air Force	27.9	39.5
Administrative	28.9	26.9
Support Contractor	30.7	43.1
Navy	21.8	29.4
Noncatchment	27.4	57.0
USTF	46.5	59.2

TABLE G.9

RESPONSE RATES BY SERVICE – QUARTER II, 2010

	RR Unweighted Response Rate	RR _w Weighted Response Rate
Army	21.0	38.2
Navy	25.7	42.9
Marine Corps	19.0	29.6
Air Force	29.8	49.5
Coast Guard	32.0	39.6
Other/Unknown	46.3	58.5

TABLE G.10

RESPONSE RATES BY TNEX REGION – QUARTER II, 2010

	RR Unweighted Response Rate	RR _w Weighted Response Rate
North	26.4	41.2
South	25.4	44.2
West	26.3	43.9
Overseas	17.8	20.8

TABLE G.11

RESPONSE RATES BY COMBINED GEOGRAPHIC AREA – QUARTER II, 2010

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
North	Walter Reed AMC	32.3	46.5
North	Scott AFB	38.3	46.5
North	NH Great Lakes	30.6	34.0
North	Ft. Campbell	17.0	22.5
North	Ft. Knox	17.1	27.7
North	Andrews AFB	30.7	34.5
North	NNMC Bethesda	31.9	36.6
North	NH Patuxent River	28.9	30.6
North	Ft. Meade	23.6	28.1
North	West Point	22.1	34.3
North	Ft. Bragg	22.6	30.4
North	NH Camp Lejeune	17.8	22.8
North	NH Cherry Point	23.0	28.6
North	Wright Patterson AFB	35.8	43.5
North	Langley AFB	29.8	45.3
North	Ft. Eustis	22.2	29.8
North	Ft. Lee	18.7	21.4
North	Ft. Belvoir	34.7	41.4
North	NMC Portsmouth	21.6	33.7
North	NACC Portsmouth NH	33.0	33.1
North	Ft. Drum	11.8	11.4
North	Ft. Ritchie	26.2	27.4
North	NMCL Quantico	23.1	25.5
North	Virginia Beach	19.7	23.9

TABLE G.11 (continued)

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
North	Norfolk	28.6	28.4
North	USCG Clinic Detroit	20.0	20.0
North	Naval Health Care New England	27.7	31.6
North	Out of catchment-north	28.9	50.4
North	Out of catchment-overseas	27.8	45.9
South	Redstone Ars/Ft McClellan	34.7	38.4
South	Ft. Rucker	26.9	31.9
South	Maxwell AFB	29.4	33.2
South	NH Pensacola	22.8	35.5
South	NH Jacksonville/Key West	24.4	31.8
South	Eglin AFB	27.7	40.7
South	Tyndall AFB	30.1	32.9
South	MacDill AFB	28.5	33.0
South	Patrick AFB	36.9	45.1
South	Ft. Gordon	25.4	42.0
South	Ft. Benning	17.8	30.7
South	Ft. Stewart	14.6	27.1
South	Robins AFB	26.8	30.6
South	Barksdale AFB	23.6	26.7
South	Ft. Polk	10.8	31.3
South	Keesler AFB	24.0	37.3
South	Tinker AFB	27.8	31.9
South	Ft. Sill	20.9	29.9
South	Shaw AFB	23.4	28.7
South	NH Charleston	19.5	22.7
South	NH Beaufort	15.1	30.7
South	Ft. Jackson	19.9	42.4
South	Brooke AMC-Ft. Sam Houston	25.4	35.6
South	Ft. Hood	17.1	24.5
South	Dyess AFB	23.0	27.0
South	Laughlin AFB/Sheppard AFB	30.5	37.4
South	Lackland AFB	23.4	43.6
South	NH Corpus Christi	26.5	30.2
South	Randolph AFB	38.1	42.4
South	NBHC Mayport	22.2	22.0
South	Out of catchment-south	28.8	53.8

TABLE G.11 (continued)

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
South	Out of catchment-overseas	19.5	25.8
West	Ft Wainwright	15.5	19.1
West	Elmendorf AFB/Ft Wainwright	25.7	30.4
West	Ft. Huachuca	22.7	26.5
West	Luke AFB	28.7	43.2
West	Davis-Monthan AFB	29.2	39.1
West	Travis AFB	27.9	46.9
West	Edwards AFB	28.6	37.1
West	NH Camp Pendleton/Ft Irwin	21.6	30.8
West	Port Hueneme	28.9	30.7
West	NH LeMoore	22.2	32.5
West	NMC San Diego	23.4	36.3
West	NH 29-Palms	14.4	20.8
West	Evans ACH-Ft. Carson	16.4	27.5
West	USAF Acad. Hospital	37.1	50.7
West	Tripler AMC	22.8	33.0
West	Mountain Home AFB	26.1	46.6
West	Ft. Riley	16.1	26.5
West	Ft. Leavenworth	27.5	32.7
West	Ft. Leonard Wood	20.9	34.4
West	Offutt AFB	33.3	43.8
West	Nellis AFB	35.4	57.9
West	Kirtland AFB	31.8	34.6
West	Ft. Bliss	16.4	26.2
West	Hill AFB	27.3	32.2
West	Madigan AMC-Ft. Lewis	18.8	29.6
West	NH Bremerton	20.9	31.9
West	NH Oak Harbor	19.9	34.1
West	Fairchild AFB	29.2	36.3
West	F.E. Warren AFB	24.6	32.8
West	Ft. Irwin	12.9	16.1
West	NBHC Nas North Island	24.2	24.4
West	Peterson AFB	31.6	34.0
West	Pearl Harbor	26.2	26.5
West	NBHC Ntc San Diego	23.6	26.4
West	Tricare Outpat-Chula Vista	39.6	38.0

TABLE G.11 (continued)

TNEX Region	Catchment Area	RR Unweighted Response Rate	RR _w Weighted Response Rate
West	Out of catchment-west	34.4	58.1
West	Out of catchment-overseas	18.6	45.9
Overseas	Heidelberg Meddac	19.0	20.5
Overseas	Landstuhl	12.9	14.7
Overseas	Wuerzburg	13.6	13.1
Overseas	Seoul	12.8	13.5
Overseas	NH Guantanamo Bay	15.0	14.1
Overseas	Naples	18.9	19.2
Overseas	Agana	22.9	26.6
Overseas	Okinawa	16.6	17.9
Overseas	NH Yokosuka/other Asian	19.1	20.5
Overseas	RAF Lakenheath/other Europe	22.8	35.2
Overseas	Yokota AB	21.6	20.7
Overseas	Kadena AFB	19.4	19.3
Overseas	Spangdahlem/Ramstein AFB	22.7	22.8
Overseas	Out of catchment-overseas	16.2	23.7

TABLE G.12

RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX – QUARTER II, 2010

Beneficiary Category	Sex	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active Duty and Guard/Reserve	Male	19.4	17.5
Active Duty and Guard/Reserve	Female	24.0	22.3
Dependent of Active Duty & Guard/Reserve	Male	11.5	12.4
Dependent of Active Duty & Guard/Reserve	Female	17.5	18.9
Retiree/Depend of Retir/Surviv/Other 65+	Male	77.9	77.6
Retiree/Depend of Retir/Surviv/Other 65+	Female	69.6	69.6
Retiree/Depend of Retir/Surviv/Other <65	Male	45.0	46.2
Retiree/Depend of Retir/Surviv/Other <65	Female	43.5	44.7

TABLE G.13

RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE – QUARTER II, 2010

Beneficiary	Service	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active Duty and Guard/Reserve	Army	14.8	13.7
Active Duty and Guard/Reserve	Navy	20.4	19.3
Active Duty and Guard/Reserve	Marine Corps	14.4	13.2
Active Duty and Guard/Reserve	Air Force	26.4	26.6
Active Duty and Guard/Reserve	Coast Guard	33.7	34.2
Active Duty and Guard/Reserve	Other/Unknown	50.0	49.5
Dependent of Active Duty & Guard/Reserve	Army	14.6	16.6
Dependent of Active Duty & Guard/Reserve	Navy	17.7	18.2
Dependent of Active Duty & Guard/Reserve	Marine Corps	16.8	16.9
Dependent of Active Duty & Guard/Reserve	Air Force	18.7	20.8
Dependent of Active Duty & Guard/Reserve	Coast Guard	23.2	24.8
Dependent of Active Duty & Guard/Reserve	Other/Unknown	33.7	31.2
Retiree/Depend of Retir/Surviv/Other 65+	Army	72.7	72.4
Retiree/Depend of Retir/Surviv/Other 65+	Navy	72.7	72.4
Retiree/Depend of Retir/Surviv/Other 65+	Marine Corps	76.2	76.2
Retiree/Depend of Retir/Surviv/Other 65+	Air Force	74.5	74.3
Retiree/Depend of Retir/Surviv/Other 65+	Coast Guard	64.7	64.5
Retiree/Depend of Retir/Surviv/Other 65+	Other/Unknown	100.0	100.0
Retiree/Depend of Retir/Surviv/Other <65	Army	44.3	46.9
Retiree/Depend of Retir/Surviv/Other <65	Navy	43.0	44.0
Retiree/Depend of Retir/Surviv/Other <65	Marine Corps	39.6	38.2
Retiree/Depend of Retir/Surviv/Other <65	Air Force	45.8	46.3
Retiree/Depend of Retir/Surviv/Other <65	Coast Guard	38.9	37.7
Retiree/Depend of Retir/Surviv/Other <65	Other/Unknown	73.1	78.7

TABLE G.14

RESPONSE RATES BY BENEFICIARY CATEGORY AND EARLY EMAIL NOTIFICATION INDICATOR – QUARTER II, 2010

Beneficiary	Email	RR Unweighted Response Rate	RR _w Weighted Response Rate
Active Duty and Guard/Reserve	No	4.7	3.8
Active Duty and Guard/Reserve	Yes	21.4	19.5
Dependent of Active Duty & Guard/Reserve	Non-Active Duty	16.7	18.1
Retiree/Depend of Retir/Surviv/Other 65+	Non-Active Duty	73.4	73.2
Retiree/Depend of Retir/Surviv/Other <65	Non-Active Duty	44.2	45.4

TABLE G.15

RESPONSE RATES BY USA/OVERSEAS INDICATOR, BENEFICIARY CATEGORY AND
EARLY EMAIL NOTIFICATION INDICATOR – QUARTER II, 2010

USA/Not in USA	Beneficiary	Email	RR Unweighted Response Rate	RR _w Weighted Response Rate
Invalid/Missing	Active Duty and Guard/Reserve	NO	3.7	3.8
Invalid/Missing	Active Duty and Guard/Reserve	YES	14.2	14.5
Invalid/Missing	Dependent of Active Duty & Guard/Reserve	Non-Active Duty	10.7	8.7
Invalid/Missing	Retiree/Depend of Retir/Surviv/Other 65+	Non-Active Duty	47.6	46.2
Invalid/Missing	Retiree/Depend of Retir/Surviv/Other <65	Non-Active Duty	27.0	33.5
Not in USA	Active Duty and Guard/Reserve	NO	5.4	5.5
Not in USA	Active Duty and Guard/Reserve	YES	19.7	18.6
Not in USA	Dependent of Active Duty & Guard/Reserve	Non-Active Duty	11.8	15.0
Not in USA	Retiree/Depend of Retir/Surviv/Other 65+	Non-Active Duty	41.7	41.7
Not in USA	Retiree/Depend of Retir/Surviv/Other <65	Non-Active Duty	30.8	30.8
In USA	Active Duty and Guard/Reserve	NO	4.7	3.7
In USA	Active Duty and Guard/Reserve	YES	21.8	19.7
In USA	Dependent of Active Duty & Guard/Reserve	Non-Active Duty	17.7	18.4
In USA	Retiree/Depend of Retir/Surviv/Other 65+	Non-Active Duty	74.3	74.2
In USA	Retiree/Depend of Retir/Surviv/Other <65	Non-Active Duty	46.2	45.8