

| Starting Column | Variable Name | Field Length |
|-----------------|---------------|--------------|
| 1               | _STATE        | 2            |
| 3               | _GEOSTR       | 2            |
| 5               | _DENSTR2      | 1            |
| 6               | PRECALL       | 1            |
| 7               | REPNUM        | 6            |
| 13              | REPDEPTH      | 2            |
| 15              | FMONTH        | 2            |
| 17              | IDATE         | 8            |
| 17              | IMONTH        | 2            |
| 19              | IDAY          | 2            |
| 21              | IYEAR         | 4            |
| 25              | INTVID        | 5            |
| 30              | DISPCODE      | 3            |
| 33              | SEQNO         | 10           |
| 33              | _PSU          | 10           |
| 43              | NATTMPTS      | 2            |
| 45              | NRECSEL       | 6            |
| 51              | NRECSTR       | 9            |
| 60              | CTELENUM      | 1            |
| 61              | CELLFON       | 1            |
| 62              | PVTRESID      | 1            |
| 63              | NUMADULT      | 2            |
| 65              | NUMMEN        | 2            |
| 67              | NUMWOMEN      | 2            |
| 73              | GENHLTH       | 1            |
| 74              | PHYSHLTH      | 2            |
| 76              | MENTHLTH      | 2            |
| 78              | POORHLTH      | 2            |
| 80              | HLTHPLN1      | 1            |
| 81              | PERSDOC2      | 1            |
| 82              | MEDCOST       | 1            |
| 83              | CHECKUP1      | 1            |
| 84              | BPHIGH4       | 1            |
| 85              | BPMEDS        | 1            |
| 86              | BLOODCHO      | 1            |
| 87              | CHOLCHK       | 1            |
| 88              | TOLDHI2       | 1            |
| 89              | CVDINFR4      | 1            |
| 90              | CVDCRHD4      | 1            |
| 91              | CVDSTRK3      | 1            |
| 92              | ASTHMA3       | 1            |
| 93              | ASTHNOW       | 1            |
| 94              | CHCSCNCR      | 1            |
| 95              | CHCOCNCR      | 1            |
| 96              | CHCCOPD       | 1            |
| 97              | HAVARTH3      | 1            |
| 98              | ADDEPEV2      | 1            |
| 99              | CHKIDNY       | 1            |
| 100             | CHCVISON      | 1            |
| 101             | DIABETE3      | 1            |
| 102             | SMOKE100      | 1            |
| 103             | SMOKDAY2      | 1            |
| 104             | STOPSMK2      | 1            |
| 105             | LASTSMK2      | 2            |
| 107             | USENOW3       | 1            |
| 108             | AGE           | 2            |
| 110             | HISPANC2      | 1            |
| 111             | MRACE         | 6            |
| 117             | ORACE2        | 1            |
| 118             | VETERAN3      | 1            |
| 119             | MARITAL       | 1            |
| 120             | CHILDREN      | 2            |
| 122             | EDUCA         | 1            |
| 123             | EMPLOY        | 1            |
| 124             | INCOME2       | 2            |
| 126             | WEIGHT2       | 4            |
| 130             | HEIGHT3       | 4            |
| 142             | NUMHHOL2      | 1            |

| Starting Column | Variable Name | Field Length |
|-----------------|---------------|--------------|
| 143             | NUMPHON2      | 1            |
| 144             | CPDEMO1       | 1            |
| 145             | CPDEMO2       | 1            |
| 146             | CPDEMO3       | 1            |
| 147             | CPDEMO4       | 3            |
| 150             | RENTHOM1      | 1            |
| 151             | SEX           | 1            |
| 152             | PREGNANT      | 1            |
| 153             | FRUITJU1      | 3            |
| 156             | FRUIT1        | 3            |
| 159             | FVBEANS       | 3            |
| 162             | FVGREEN       | 3            |
| 165             | FVORANG       | 3            |
| 168             | VEGETAB1      | 3            |
| 171             | EXERANY2      | 1            |
| 172             | EXTRACT01     | 2            |
| 174             | EXEROF1       | 3            |
| 177             | EXERHMM1      | 3            |
| 180             | EXTRACT02     | 2            |
| 182             | EXEROF2       | 3            |
| 185             | EXERHMM2      | 3            |
| 188             | STRENGTH      | 3            |
| 191             | QLACTLM2      | 1            |
| 192             | USEEQUIP      | 1            |
| 193             | LMTJOIN3      | 1            |
| 194             | ARTHDIS2      | 1            |
| 195             | ARTHSOCL      | 1            |
| 196             | JOINPAIN      | 2            |
| 198             | SEATBELT      | 1            |
| 199             | FLUSHOT5      | 1            |
| 200             | FLSHTMY2      | 6            |
| 206             | IMFVPLAC      | 2            |
| 208             | PNEUVAC3      | 1            |
| 209             | ALCDAY5       | 3            |
| 212             | AVEDRNK2      | 2            |
| 214             | DRNK3GE5      | 2            |
| 216             | MAXDRNKS      | 2            |
| 218             | HIVTST6       | 1            |
| 219             | HIVTSTD3      | 6            |
| 225             | HIVRISK3      | 1            |
| 245             | PDIABTST      | 1            |
| 246             | PREDIAB1      | 1            |
| 247             | DIABAGE2      | 2            |
| 249             | INSULIN       | 1            |
| 250             | BLDSUGAR      | 3            |
| 253             | FEETCHK2      | 3            |
| 256             | DOCTDIAB      | 2            |
| 258             | CHKHEMO3      | 2            |
| 260             | FEETCHK       | 2            |
| 262             | EYEEXAM       | 1            |
| 263             | DIABEYE       | 1            |
| 264             | DIABEDU       | 1            |
| 265             | PAINACT2      | 2            |
| 267             | QLMENTL2      | 2            |
| 269             | QLSTRES2      | 2            |
| 271             | QLHLTH2       | 2            |
| 273             | SSBSUGAR      | 3            |
| 276             | SSBFRUIT      | 3            |
| 279             | SSBCALRI      | 2            |
| 281             | PFPPREPR      | 1            |
| 282             | PFPPRGNT      | 1            |
| 283             | PFPPRVNT      | 1            |
| 284             | TYPCNTR6      | 2            |
| 286             | NOBCUSE4      | 2            |
| 288             | FPCHLDF2      | 1            |
| 289             | PFPVITMN      | 1            |
| 290             | VIDFCLT3      | 1            |
| 291             | VIREDIF3      | 1            |

| Starting Column | Variable Name | Field Length |
|-----------------|---------------|--------------|
| 292             | VIPRFVS3      | 1            |
| 293             | VINOCRE3      | 2            |
| 295             | VIEYEXM3      | 1            |
| 296             | VIINSUR3      | 1            |
| 297             | VICTRCT3      | 1            |
| 298             | VIGLUMA3      | 1            |
| 299             | VIMACDG3      | 1            |
| 300             | QLREST2       | 2            |
| 302             | SLEPTIME      | 2            |
| 304             | SLEPSNOR      | 1            |
| 305             | SLEPDAY       | 2            |
| 307             | SLEPDRIV      | 1            |
| 308             | WRKHCF1       | 1            |
| 309             | DIRCONT1      | 1            |
| 310             | DRHPAD1       | 1            |
| 311             | HAVHPAD       | 1            |
| 312             | HAREHAB1      | 1            |
| 313             | STREHAB1      | 1            |
| 314             | CVDASPRN      | 1            |
| 315             | ASPUNSAF      | 1            |
| 316             | BPEATHBT      | 1            |
| 317             | BPSALT        | 1            |
| 318             | BPALCHOL      | 1            |
| 319             | BPEXER        | 1            |
| 320             | BPEATADV      | 1            |
| 321             | BPSLTADV      | 1            |
| 322             | BPALCADV      | 1            |
| 323             | BPEXRADV      | 1            |
| 324             | BPMEDADV      | 1            |
| 325             | BPHI2MR       | 1            |
| 326             | HASYMP1       | 1            |
| 327             | HASYMP2       | 1            |
| 328             | HASYMP3       | 1            |
| 329             | HASYMP4       | 1            |
| 330             | HASYMP5       | 1            |
| 331             | HASYMP6       | 1            |
| 332             | STRSYMP1      | 1            |
| 333             | STRSYMP2      | 1            |
| 334             | STRSYMP3      | 1            |
| 335             | STRSYMP4      | 1            |
| 336             | STRSYMP5      | 1            |
| 337             | STRSYMP6      | 1            |
| 338             | FIRSTAID      | 1            |
| 339             | HADMAM        | 1            |
| 340             | HOWLONG       | 1            |
| 341             | PROFEXAM      | 1            |
| 342             | LENGEXAM      | 1            |
| 343             | HADPAP2       | 1            |
| 344             | LASTPAP2      | 1            |
| 345             | HADHYST2      | 1            |
| 346             | PCPSAREC      | 1            |
| 347             | PSATEST1      | 1            |
| 348             | PSATIME       | 1            |
| 349             | PCPSARSN      | 1            |
| 350             | PCPSAADV      | 1            |
| 351             | PCPSADIS      | 1            |
| 352             | PCPSADEC      | 1            |
| 353             | PROSTATE      | 1            |
| 354             | BLDSTOOL      | 1            |
| 355             | LSTBLDS3      | 1            |
| 356             | HADSIGM3      | 1            |
| 357             | HADSGCO1      | 1            |
| 358             | LASTSIG3      | 1            |
| 359             | SMCQUITL      | 1            |
| 360             | SMCTRYQT      | 1            |
| 361             | SMCCALQT      | 1            |
| 362             | SMCPROGQ      | 1            |
| 363             | SMCCNSLQ      | 1            |

| Starting Column | Variable Name | Field Length |
|-----------------|---------------|--------------|
| 364             | SMCMEDQT      | 1            |
| 365             | SMCTIMEQ      | 1            |
| 366             | SMCPLANQ      | 1            |
| 367             | SHSNWRK1      | 2            |
| 369             | SHSNHOM1      | 2            |
| 371             | SHSRIDEV      | 2            |
| 373             | SHSINPUB      | 2            |
| 375             | SHSHOMES      | 1            |
| 376             | SHSVHICL      | 1            |
| 377             | SHSALOW1      | 1            |
| 378             | ASTHMAGE      | 2            |
| 380             | ASATTACK      | 1            |
| 381             | ASERVIST      | 2            |
| 383             | ASDRVIST      | 2            |
| 385             | ASRCHKUP      | 2            |
| 387             | ASACTLIM      | 3            |
| 390             | ASYMPTOM      | 1            |
| 391             | ASNOSLEP      | 1            |
| 392             | ASTHMED3      | 1            |
| 393             | ASINHALR      | 1            |
| 394             | ARTTODAY      | 1            |
| 395             | ARTHWGT       | 1            |
| 396             | ARTHEXER      | 1            |
| 397             | ARTHEDU       | 1            |
| 398             | TNSARCV       | 1            |
| 399             | TNSARCNT      | 1            |
| 400             | TNSASHT1      | 1            |
| 401             | HPVADVC2      | 1            |
| 402             | HPVADSHT      | 2            |
| 404             | SHINGLE1      | 1            |
| 405             | COPDTEST      | 1            |
| 406             | COPDQOL       | 1            |
| 407             | COPDDOC       | 1            |
| 408             | COPDHOSP      | 1            |
| 409             | COPDMEDS      | 2            |
| 411             | GPWELPR3      | 1            |
| 412             | GP3DYWTR      | 1            |
| 413             | GP3DYFD1      | 1            |
| 414             | GP3DYPRS      | 1            |
| 415             | GPBATRAD      | 1            |
| 416             | GPFLSLIT      | 1            |
| 417             | GPEMRCM1      | 1            |
| 418             | GPEMRIN1      | 1            |
| 419             | GPVACPL1      | 1            |
| 420             | GPMNDEV       | 1            |
| 421             | GPNOTEV1      | 2            |
| 423             | VHCOMBAT      | 1            |
| 424             | VHDRPTSD      | 1            |
| 425             | VHDRTBI       | 1            |
| 426             | VHCOUNSL      | 1            |
| 427             | VHTAKLIF      | 1            |
| 428             | VHSUICID      | 1            |
| 429             | RRCLASS2      | 1            |
| 430             | RRCOGNT2      | 1            |
| 431             | RRATWRK2      | 1            |
| 432             | RRHCARE3      | 1            |
| 433             | RRPHYSM2      | 1            |
| 434             | RREMTSM2      | 1            |
| 435             | ADPLEASR      | 2            |
| 437             | ADDOWN        | 2            |
| 439             | ADSLEEP       | 2            |
| 441             | ADENERGY      | 2            |
| 443             | ADEAT1        | 2            |
| 445             | ADFAIL        | 2            |
| 447             | ADTHINK       | 2            |
| 449             | ADMOVE        | 2            |
| 451             | MISTMNT       | 1            |
| 452             | ADANXEV       | 1            |

| Starting Column | Variable Name | Field Length |
|-----------------|---------------|--------------|
| 453             | CIMEMLOS      | 1            |
| 454             | CINOADLT      | 1            |
| 455             | CIRBIAGE      | 2            |
| 457             | CIHOWOFT      | 1            |
| 458             | CIASSIST      | 1            |
| 459             | CIINTER       | 1            |
| 460             | CIFAMCAR      | 1            |
| 461             | CIHCPROF      | 1            |
| 462             | CIMEDS        | 1            |
| 463             | CIDIAGAZ      | 1            |
| 464             | SCNTMONY      | 1            |
| 465             | SCNTMEAL      | 1            |
| 466             | SCNTPAID      | 1            |
| 467             | SCNTWRK1      | 2            |
| 469             | SCNTLPAD      | 1            |
| 470             | SCNTLWK1      | 2            |
| 472             | WHRTST9       | 2            |
| 474             | HIVRDT2       | 1            |
| 475             | EMTSUPRT      | 1            |
| 476             | LSATISFY      | 1            |
| 477             | ACEDEPRS      | 1            |
| 478             | ACEDRINK      | 1            |
| 479             | ACEDRUGS      | 1            |
| 480             | ACEPRISN      | 1            |
| 481             | ACEDIVRC      | 1            |
| 482             | ACEPUNCH      | 1            |
| 483             | ACEHURT       | 1            |
| 484             | ACESWEAR      | 1            |
| 485             | ACETOUCH      | 1            |
| 486             | ACETTHEM      | 1            |
| 487             | ACEHVSEX      | 1            |
| 488             | RCSBIRTH      | 6            |
| 494             | RCSGENDR      | 1            |
| 495             | RCHISLAT      | 1            |
| 496             | RCSRACE       | 6            |
| 502             | RCSBRACE      | 1            |
| 503             | RCSRLTN2      | 1            |
| 504             | CASTHDX2      | 1            |
| 505             | CASTHNO2      | 1            |
| 506             | FLUSHCH2      | 1            |
| 507             | RCVFCVCH4     | 6            |
| 513             | CHIMRCVE      | 2            |
| 515             | CALLBACK      | 1            |
| 516             | ADLTCHLD      | 1            |
| 891             | QSTVER        | 2            |
| 893             | QSTLANG       | 2            |
| 996             | _STSTR        | 5            |
| 1001            | _STRWT        | 10           |
| 1011            | _RAW          | 10           |
| 1021            | _WT2          | 10           |
| 1031            | _RAWRAKE      | 10           |
| 1041            | _WT2RAKE      | 10           |
| 1051            | _REGION       | 2            |
| 1053            | _IMPAGE       | 2            |
| 1055            | _IMPRACE      | 2            |
| 1057            | _IMPNP        | 1            |
| 1109            | _MRG01V1      | 3            |
| 1112            | _MRG02V1      | 3            |
| 1115            | _MRG03V1      | 3            |
| 1118            | _MRG04V1      | 3            |
| 1121            | _MRG05V1      | 3            |
| 1124            | _MRG06V1      | 3            |
| 1127            | _MRG07V1      | 3            |
| 1130            | _MRG08V1      | 3            |
| 1133            | _MRG09V1      | 3            |
| 1136            | _MRG10V1      | 3            |
| 1139            | _MRG11V1      | 3            |
| 1142            | _LNDWTV1      | 10           |

| Starting Column | Variable Name | Field Length |
|-----------------|---------------|--------------|
| 1244            | CRACEASC      | 6            |
| 1250            | _CRACE        | 2            |
| 1252            | _RAWCH        | 10           |
| 1262            | _WT2CH        | 10           |
| 1272            | CHILDAGE      | 3            |
| 1297            | _CMG01V1      | 3            |
| 1300            | _CMG02V1      | 3            |
| 1303            | _CMG03V1      | 3            |
| 1306            | _CMG04V1      | 3            |
| 1309            | _CLDWTV1      | 10           |
| 1485            | _RFHLTH       | 1            |
| 1486            | _HCVU651      | 1            |
| 1487            | _RFHYPE5      | 1            |
| 1488            | _CHOLCHK      | 1            |
| 1489            | _RFCHOL       | 1            |
| 1490            | _LTASTH1      | 1            |
| 1491            | _CASTHM1      | 1            |
| 1492            | _ASTHMS1      | 1            |
| 1493            | _DRDXAR1      | 1            |
| 1494            | _SMOKER3      | 1            |
| 1495            | _RFSMOK3      | 1            |
| 1496            | MRACEORG      | 6            |
| 1502            | MRACEASC      | 6            |
| 1508            | _PRACE        | 2            |
| 1510            | _MRACE        | 2            |
| 1512            | RACE2         | 1            |
| 1513            | _RACEG2       | 1            |
| 1514            | _RACEGR2      | 1            |
| 1515            | _RACE_G       | 1            |
| 1516            | _CNRACE       | 1            |
| 1517            | _CNRACEC      | 1            |
| 1518            | _AGEG5YR      | 2            |
| 1520            | _AGE65YR      | 1            |
| 1521            | _AGE_G        | 1            |
| 1522            | HTIN4         | 3            |
| 1525            | HTM4          | 3            |
| 1528            | WTKG3         | 5            |
| 1533            | _BMI5         | 4            |
| 1537            | _BMI5CAT      | 1            |
| 1538            | _RFBMI5       | 1            |
| 1539            | _CHLDCNT      | 1            |
| 1540            | _EDUCAG       | 1            |
| 1541            | _INCOMG       | 1            |
| 1542            | FTJUDA1_      | 4            |
| 1546            | FRUTDA1_      | 4            |
| 1550            | BEANDAY_      | 4            |
| 1554            | GRENDAY_      | 4            |
| 1558            | ORNGDAY_      | 4            |
| 1562            | VEGEDA1_      | 4            |
| 1566            | _MISFRTN      | 1            |
| 1567            | _MISVEGN      | 1            |
| 1568            | _FRTRESP      | 1            |
| 1569            | _VEGRES       | 1            |
| 1570            | _FRUTSUM      | 6            |
| 1576            | _VEGESUM      | 6            |
| 1582            | _FRT16        | 1            |
| 1583            | _VEG23        | 1            |
| 1584            | _FRUITEX      | 1            |
| 1585            | _VEGETEX      | 1            |
| 1586            | _TOTINDA      | 1            |
| 1587            | METVAL1_      | 3            |
| 1590            | METVAL2_      | 3            |
| 1593            | MAXVO2_       | 5            |
| 1598            | FC60_         | 5            |
| 1603            | ACTINT1_      | 1            |
| 1604            | ACTINT2_      | 1            |
| 1605            | PADUR1_       | 3            |
| 1608            | PADUR2_       | 3            |

| Starting Column | Variable Name | Field Length |
|-----------------|---------------|--------------|
| 1611            | PAFREQ1_      | 5            |
| 1616            | PAFREQ2_      | 5            |
| 1621            | _MINACT1      | 5            |
| 1626            | _MINACT2      | 5            |
| 1631            | STRFREQ_      | 5            |
| 1636            | PAMISS_       | 1            |
| 1637            | PAMIN1_       | 5            |
| 1642            | PAMIN2_       | 5            |
| 1647            | PAMIN_        | 5            |
| 1652            | PAVIGM1_      | 5            |
| 1657            | PAVIGM2_      | 5            |
| 1662            | PAVIGMN_      | 5            |
| 1667            | _PACAT        | 1            |
| 1668            | _PAINDEX      | 1            |
| 1669            | _PA150R1      | 1            |
| 1670            | _PA300R1      | 1            |
| 1671            | _PA3002L      | 1            |
| 1672            | _PASTRNG      | 1            |
| 1673            | _PAREC        | 1            |
| 1674            | _PASTAER      | 1            |
| 1675            | _RFSEAT2      | 1            |
| 1676            | _RFSEAT3      | 1            |
| 1677            | _FLSHOT5      | 1            |
| 1678            | _PNEUMO2      | 1            |
| 1679            | DRNKANY5      | 1            |
| 1680            | DROCDY3_      | 3            |
| 1683            | _RFBING5      | 1            |
| 1684            | _DRNKDY4      | 4            |
| 1688            | _DRNKMO4      | 4            |
| 1692            | _RFDRHV4      | 1            |
| 1693            | _RFDRMN4      | 1            |
| 1694            | _RFDRWM4      | 1            |
| 1695            | _AIDTST3      | 1            |