

## 2004 NHIS Public Use Variable Summary

### Sample Adult

Filename - Section: samadult - IDN

Document Version Date: July 15, 2005

| Question #     | Recode                   | Instrument Variable Name            | FinalDocName | Processing Variable Label                        | Location | Length |
|----------------|--------------------------|-------------------------------------|--------------|--|----------|--------|
| IDN.000_00.000 | <input type="checkbox"/> |                                     | RECTYPE      | File type identifier                             | 1 - 2    | 2      |
| IDN.000_02.000 | <input type="checkbox"/> |                                     | SRVY_YR      | Year of National Health Interview Survey         | 3 - 6    | 4      |
| IDN.000_04.000 | <input type="checkbox"/> |                                     | HHX          | HH identifier                                    | 7 - 12   | 6      |
| IDN.000_35.000 | <input type="checkbox"/> |                                     | FMX          | Family Serial Number                             | 13 - 14  | 2      |
| IDN.000_40.000 | <input type="checkbox"/> | FPX                                 | FPX          | Person Number (in family)                        | 15 - 16  | 2      |
| IDN.000_65.000 | <input type="checkbox"/> |                                     | WTIA_SA      | Weight - Interim Annual                          | 17 - 22  | 6      |
| IDN.000_70.000 | <input type="checkbox"/> |                                     | WTFA_SA      | Weight - Final Annual                            | 23 - 28  | 6      |
| AID.005_00.000 | <input type="checkbox"/> | SADULT                              | PROXYSA      | Sample adult status                              | 29       | 1      |
| AID.010_00.000 | <input type="checkbox"/> | PROX1                               | PROX1        | Knowledgeable proxy for Sample Adult available   | 30       | 1      |
| AID.015_00.000 | <input type="checkbox"/> | PROX2                               | PROX2        | Relationship of SA proxy to SA                   | 31       | 1      |
| ASD.062_00.000 | <input type="checkbox"/> | DOINGLW2                            | DOINGLWA     | Corrected employment status last week            | 32       | 1      |
| ASD.065_00.000 | <input type="checkbox"/> | WHYNOWK2                            | WHYNOWKA     | Main reason for not working last week            | 33 - 34  | 2      |
| ASD.066_00.000 | <input type="checkbox"/> | EVERWRK                             | EVERWRK      | Ever worked                                      | 35       | 1      |
| ASD.080_00.000 | R02                      | <input checked="" type="checkbox"/> | INDSTR1A     | Detailed industry classification (1987 SIC)      | 36 - 37  | 2      |
| ASD.080_00.000 | R03                      | <input checked="" type="checkbox"/> | INDSTR2A     | Simple industry classification (1987 SIC)        | 38 - 39  | 2      |
| ASD.080_00.000 | R05                      | <input checked="" type="checkbox"/> | INDSTRN1     | Detailed industry classification (1997 NAICS)    | 40 - 41  | 2      |
| ASD.080_00.000 | R06                      | <input checked="" type="checkbox"/> | INDSTRN2     | Simple industry classification (1997 NAICS)      | 42 - 43  | 2      |
| ASD.090_00.000 | R02                      | <input checked="" type="checkbox"/> | OCCUP1A      | Detailed occupation classification (1987 SOC)    | 44 - 45  | 2      |
| ASD.090_00.000 | R03                      | <input checked="" type="checkbox"/> | OCCUP2A      | Simple occupation classification (1987 SOC)      | 46 - 47  | 2      |
| ASD.090_00.000 | R05                      | <input checked="" type="checkbox"/> | OCCUPN1      | Detailed occupation classification (2000 SOC)    | 48 - 49  | 2      |
| ASD.090_00.000 | R06                      | <input checked="" type="checkbox"/> | OCCUPN2      | Simple occupation classification (2000 SOC)      | 50 - 51  | 2      |
| ASD.110_00.000 | <input type="checkbox"/> | WRKCAT                              | WRKCATA      | Class of worker                                  | 52       | 1      |
| ASD.112_00.000 | <input type="checkbox"/> | BUSINC                              | BUSINC1A     | Current job an incorporated business             | 53       | 1      |
| ASD.120_00.000 | <input type="checkbox"/> | LOCALLNO                            | LOCALL1A     | Number of employees at work                      | 54 - 55  | 2      |
| ASD.140_02.000 | R02                      | <input checked="" type="checkbox"/> | YRSWRKPA     | Years on the job                                 | 56 - 57  | 2      |
| ASD.146_00.000 | <input type="checkbox"/> | WRKLONGH                            | WRKLONGH     | Current/most recent job also longest held job    | 58       | 1      |
| ASD.150_00.000 | <input type="checkbox"/> | HOURPD                              | HOURPDA      | Paid by the hour at current/most recent job      | 59       | 1      |
| ASD.160_00.000 | <input type="checkbox"/> | PDSICK                              | PDSICKA      | Paid sick leave at current/most recent job       | 60       | 1      |
| ASD.170_00.000 | <input type="checkbox"/> | ONEJOB                              | ONEJOB       | Have more than one job                           | 61       | 1      |
| ACN.010_00.000 | <input type="checkbox"/> | HYPEV                               | HYPEV        | Ever been told you have hypertension             | 62       | 1      |
| ACN.020_00.000 | <input type="checkbox"/> | HYPDIFV                             | HYPDIFV      | Ever had hypertension on 2+ visits               | 63       | 1      |
| ACN.031_01.000 | <input type="checkbox"/> | CHDEV                               | CHDEV        | Ever been told you had coronary heart disease    | 64       | 1      |
| ACN.031_02.000 | <input type="checkbox"/> | ANGEV                               | ANGEV        | Ever been told you had angina pectoris           | 65       | 1      |
| ACN.031_03.000 | <input type="checkbox"/> | MIEV                                | MIEV         | Ever been told you had a heart attack            | 66       | 1      |
| ACN.031_04.000 | <input type="checkbox"/> | HRTEV                               | HRTEV        | Ever been told you had a heart condition/disease | 67       | 1      |
| ACN.031_05.000 | <input type="checkbox"/> | STREV                               | STREV        | Ever been told you had a stroke                  | 68       | 1      |
| ACN.031_06.000 | <input type="checkbox"/> | EPHEV                               | EPHEV        | Ever been told you had emphysema                 | 69       | 1      |
| ACN.080_00.000 | <input type="checkbox"/> | AASMEV                              | AASMEV       | Ever been told you had asthma                    | 70       | 1      |
| ACN.085_00.000 | <input type="checkbox"/> | AASSTILL                            | AASSTILL     | Still have asthma                                | 71       | 1      |

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### Sample Adult

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| Question #     | Recode                   | Instrument Variable Name | FinalDocName | Processing Variable Label                           | Location  | Length |
|----------------|--------------------------|--------------------------|--------------|---|-----------|--------|
| ACN.090_00.000 | <input type="checkbox"/> | AASMYR                   | AASMYR       | Had an asthma episode/attack past 12 m              | 72        | 1      |
| ACN.100_00.000 | <input type="checkbox"/> | AASMERYR                 | AASMERYR     | Had visit to ER due to asthma past 12 m             | 73        | 1      |
| ACN.110_00.000 | <input type="checkbox"/> | ULCEV                    | ULCEV        | Ever been told you have an ulcer                    | 74        | 1      |
| ACN.120_00.000 | <input type="checkbox"/> | ULCYR                    | ULCYR        | Had ulcer in past 12 m                              | 75        | 1      |
| ACN.130_00.000 | <input type="checkbox"/> | CANEV                    | CANEV        | Ever told by a doctor you had cancer                | 76        | 1      |
| ACN.140_01.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND1      | What kind of cancer ... Bladder                     | 77        | 1      |
| ACN.140_02.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND2      | What kind of cancer ... Blood                       | 78        | 1      |
| ACN.140_03.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND3      | What kind of cancer ... Bone                        | 79        | 1      |
| ACN.140_04.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND4      | What kind of cancer ... Brain                       | 80        | 1      |
| ACN.140_05.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND5      | What kind of cancer ... Breast                      | 81        | 1      |
| ACN.140_06.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND6      | What kind of cancer ... Cervix                      | 82        | 1      |
| ACN.140_07.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND7      | What kind of cancer ... Colon                       | 83        | 1      |
| ACN.140_08.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND8      | What kind of cancer ... Esophagus                   | 84        | 1      |
| ACN.140_09.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND9      | What kind of cancer ... Gallbladder                 | 85        | 1      |
| ACN.140_10.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND10     | What kind of cancer ... Kidney                      | 86        | 1      |
| ACN.140_11.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND11     | What kind of cancer ... larynx-windpipe             | 87        | 1      |
| ACN.140_12.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND12     | What kind of cancer ... Leukemia                    | 88        | 1      |
| ACN.140_13.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND13     | What kind of cancer ... Liver                       | 89        | 1      |
| ACN.140_14.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND14     | What kind of cancer ... Lung                        | 90        | 1      |
| ACN.140_15.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND15     | What kind of cancer ... Lymphoma                    | 91        | 1      |
| ACN.140_16.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND16     | What kind of cancer ... Melanoma                    | 92        | 1      |
| ACN.140_17.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND17     | What kind of cancer ... mouth/tongue/lip            | 93        | 1      |
| ACN.140_18.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND18     | What kind of cancer ... Ovary                       | 94        | 1      |
| ACN.140_19.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND19     | What kind of cancer ... Pancreas                    | 95        | 1      |
| ACN.140_20.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND20     | What kind of cancer ... Prostate                    | 96        | 1      |
| ACN.140_21.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND21     | What kind of cancer ... Rectum                      | 97        | 1      |
| ACN.140_22.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND22     | What kind of cancer ... skin (non-melanoma)         | 98        | 1      |
| ACN.140_23.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND23     | What kind of cancer ... skin (DK what kind)         | 99        | 1      |
| ACN.140_24.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND24     | What kind of cancer ... soft tissue (muscle or fat) | 100       | 1      |
| ACN.140_25.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND25     | What kind of cancer ... Stomach                     | 101       | 1      |
| ACN.140_26.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND26     | What kind of cancer ... Testis                      | 102       | 1      |
| ACN.140_27.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND27     | What kind of cancer ... throat - pharynx            | 103       | 1      |
| ACN.140_28.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND28     | What kind of cancer ... Thyroid                     | 104       | 1      |
| ACN.140_29.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND29     | What kind of cancer ... Uterus                      | 105       | 1      |
| ACN.140_30.000 | <input type="checkbox"/> | CANKIND_1-CANKIND_3      | CNKIND30     | What kind of cancer ... Other                       | 106       | 1      |
| ACN.140_31.000 | <input type="checkbox"/> | CANKIND_4                | CNKIND31     | What kind of cancer ... more than 3 kinds           | 107       | 1      |
| ACN.150_01.000 | <input type="checkbox"/> | CANAGE_1-CANAGE_3        | CANAGE1      | Age first diagnosed w/bladder cancer                | 108 - 109 | 2      |
| ACN.150_02.000 | <input type="checkbox"/> | CANAGE_1-CANAGE_3        | CANAGE2      | Age first diagnosed w/blood cancer                  | 110 - 111 | 2      |
| ACN.150_03.000 | <input type="checkbox"/> | CANAGE_1-CANAGE_3        | CANAGE3      | Age first diagnosed w/bone cancer                   | 112 - 113 | 2      |

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|----------------|---|--------------------------|--------------|---|-----------|--------|
| ACN.150_04.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE4      | Age first diagnosed w/brain cancer                | 114 - 115 | 2      |
| ACN.150_05.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE5      | Age first diagnosed w/breast cancer               | 116 - 117 | 2      |
| ACN.150_06.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE6      | Age first diagnosed w/cervical cancer             | 118 - 119 | 2      |
| ACN.150_07.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE7      | Age first diagnosed w/colon cancer                | 120 - 121 | 2      |
| ACN.150_08.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE8      | Age first diagnosed w/esophageal cancer           | 122 - 123 | 2      |
| ACN.150_09.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE9      | Age first diagnosed w/gallbladder cancer          | 124 - 125 | 2      |
| ACN.150_10.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE10     | Age first diagnosed w/kidney cancer               | 126 - 127 | 2      |
| ACN.150_11.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE11     | Age first diagnosed w/larynx-windpipe cancer      | 128 - 129 | 2      |
| ACN.150_12.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE12     | Age first diagnosed w/leukemia                    | 130 - 131 | 2      |
| ACN.150_13.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE13     | Age first diagnosed w/liver cancer                | 132 - 133 | 2      |
| ACN.150_14.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE14     | Age first diagnosed w/lung cancer                 | 134 - 135 | 2      |
| ACN.150_15.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE15     | Age first diagnosed w/lymphoma                    | 136 - 137 | 2      |
| ACN.150_16.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE16     | Age first diagnosed w/melanoma                    | 138 - 139 | 2      |
| ACN.150_17.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE17     | Age first diagnosed w/mouth/tongue/lip cancer     | 140 - 141 | 2      |
| ACN.150_18.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE18     | Age first diagnosed w/ovarian cancer              | 142 - 143 | 2      |
| ACN.150_19.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE19     | Age first diagnosed w/pancreatic cancer           | 144 - 145 | 2      |
| ACN.150_20.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE20     | Age first diagnosed w/prostate cancer             | 146 - 147 | 2      |
| ACN.150_21.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE21     | Age first diagnosed w/rectal cancer               | 148 - 149 | 2      |
| ACN.150_22.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE22     | Age first diagnosed w/skin (non-melanoma) cancer  | 150 - 151 | 2      |
| ACN.150_23.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE23     | Age first diagnosed w/skin (DK kind) cancer       | 152 - 153 | 2      |
| ACN.150_24.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE24     | Age first diagnosed w/soft tissue cancer          | 154 - 155 | 2      |
| ACN.150_25.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE25     | Age first diagnosed w/stomach cancer              | 156 - 157 | 2      |
| ACN.150_26.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE26     | Age first diagnosed w/testicular cancer           | 158 - 159 | 2      |
| ACN.150_27.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE27     | Age first diagnosed w/throat/pharynx cancer       | 160 - 161 | 2      |
| ACN.150_28.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE28     | Age first diagnosed w/thyroid cancer              | 162 - 163 | 2      |
| ACN.150_29.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE29     | Age first diagnosed w/uterine cancer              | 164 - 165 | 2      |
| ACN.150_30.000 | <input type="checkbox"/>                | CANAGE_1-CANAGE_3        | CANAGE30     | Age first diagnosed w/other cancer                | 166 - 167 | 2      |
| ACN.160_00.000 | <input type="checkbox"/>                | DIBEV                    | DIBEV        | Ever been told that you have diabetes             | 168       | 1      |
| ACN.170_00.000 | R01 <input type="checkbox"/>            | DIBAGE                   | DIBAGE       | Age first diagnosed w/diabetes                    | 169 - 170 | 2      |
| ACN.170_00.000 | R02 <input checked="" type="checkbox"/> |                          | DIFAGE2      | Years since first diagnosed w/diabetes            | 171 - 172 | 2      |
| ACN.180_00.000 | <input type="checkbox"/>                | INSLN                    | INSLN        | NOW taking insulin                                | 173       | 1      |
| ACN.190_00.000 | <input type="checkbox"/>                | DIBPILL                  | DIBPILL      | NOW taking diabetic pills                         | 174       | 1      |
| ACN.201_01.000 | <input type="checkbox"/>                | AHAYFYR                  | AHAYFYR      | Told that you had hay fever, past 12 m            | 175       | 1      |
| ACN.201_02.000 | <input type="checkbox"/>                | SINYR                    | SINYR        | Told that you had sinusitis, past 12 m            | 176       | 1      |
| ACN.201_03.000 | <input type="checkbox"/>                | CBRCHYR                  | CBRCHYR      | Told you had chronic bronchitis, 12 m             | 177       | 1      |
| ACN.201_04.000 | <input type="checkbox"/>                | KIDWKYR                  | KIDWKYR      | Told you had weak/failing kidneys, 12 m           | 178       | 1      |
| ACN.201_05.000 | <input type="checkbox"/>                | LIVYR                    | LIVYR        | Told you had liver condition, past 12 m           | 179       | 1      |
| ACN.250_00.000 | <input type="checkbox"/>                | JNTSYMP                  | JNTSYMP      | Symptoms of joint pain/aching/stiffness past 30 d | 180       | 1      |
| ACN.260_01.000 | <input type="checkbox"/>                | JMTHP1-JMTHP17           | JMTHP1       | Which joint affected...shoulder-right             | 181       | 1      |

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|----------------|--------------------------|--------------------------|--------------|---|----------|--------|
| ACN.260_02.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP2       | Which joint affected...shoulder-left                  | 182      | 1      |
| ACN.260_03.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP3       | Which joint affected...elbow-right                    | 183      | 1      |
| ACN.260_04.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP4       | Which joint affected...elbow-left                     | 184      | 1      |
| ACN.260_05.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP5       | Which joint affected...hip-right                      | 185      | 1      |
| ACN.260_06.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP6       | Which joint affected...hip-left                       | 186      | 1      |
| ACN.260_07.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP7       | Which joint affected...wrist-right                    | 187      | 1      |
| ACN.260_08.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP8       | Which joint affected...wrist-left                     | 188      | 1      |
| ACN.260_09.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP9       | Which joint affected...knee-right                     | 189      | 1      |
| ACN.260_10.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP10      | Which joint affected...knee-left                      | 190      | 1      |
| ACN.260_11.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP11      | Which joint affected...ankle-right                    | 191      | 1      |
| ACN.260_12.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP12      | Which joint affected...ankle-left                     | 192      | 1      |
| ACN.260_13.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP13      | Which joint affected...toes-right                     | 193      | 1      |
| ACN.260_14.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP14      | Which joint affected...toes-left                      | 194      | 1      |
| ACN.260_15.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP15      | Which joint affected...fingers/thumb-right            | 195      | 1      |
| ACN.260_16.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP16      | Which joint affected...fingers/thumb-left             | 196      | 1      |
| ACN.260_17.000 | <input type="checkbox"/> | JMTHP1-JMTHP17           | JMTHP17      | Which joint affected...other joint not listed         | 197      | 1      |
| ACN.270_00.000 | <input type="checkbox"/> | JNTCHR                   | JNTCHR       | Symptoms begin more than 3 m ago                      | 198      | 1      |
| ACN.280_00.000 | <input type="checkbox"/> | JNTHP                    | JNTHP        | Ever seen doctor or hlth prof for joint symptoms      | 199      | 1      |
| ACN.290_00.000 | <input type="checkbox"/> | ARTH                     | ARTH1        | Ever been told you had arthritis                      | 200      | 1      |
| ACN.295_00.000 | <input type="checkbox"/> | ARTHLMT                  | ARTHLMT      | Limited due to arthritis or joint symptoms            | 201      | 1      |
| ACN.300_00.000 | <input type="checkbox"/> | PAINECK                  | PAINECK      | Had neck pain, past 3 m                               | 202      | 1      |
| ACN.310_00.000 | <input type="checkbox"/> | PAINLB                   | PAINLB       | Had low back pain, past 3 m                           | 203      | 1      |
| ACN.320_00.000 | <input type="checkbox"/> | PAINLEG                  | PAINLEG      | Pain spread down leg/below knees                      | 204      | 1      |
| ACN.331_01.000 | <input type="checkbox"/> | PAINFACE                 | PAINFACE     | Had pain in jaw/front of ear, past 3 m                | 205      | 1      |
| ACN.331_02.000 | <input type="checkbox"/> | AMIGR                    | AMIGR        | Had severe headache/migraine, past 3 m                | 206      | 1      |
| ACN.350_00.000 | <input type="checkbox"/> | ACOLD2W                  | ACOLD2W      | Had a head/chest cold past 2 w                        | 207      | 1      |
| ACN.360_00.000 | <input type="checkbox"/> | AINTIL2W                 | AINTIL2W     | Had stomach prob w/vomit/diarrhea, 2 w                | 208      | 1      |
| ACN.370_00.000 | <input type="checkbox"/> | PREGNOW                  | PREGNOW      | Currently pregnant                                    | 209      | 1      |
| ACN.410_00.000 | <input type="checkbox"/> | HEARAID                  | HEARAID      | Have ever worn a hearing aid                          | 210      | 1      |
| ACN.420_00.000 | <input type="checkbox"/> | AHEARST                  | AHEARST      | Description of hearing w/o hearing aid                | 211      | 1      |
| ACN.430_00.000 | <input type="checkbox"/> | AVISION                  | AVISION      | Trouble seeing even w/glasses/lenses                  | 212      | 1      |
| ACN.440_00.000 | <input type="checkbox"/> | ABLIND                   | ABLIND       | Blind or unable to see at all                         | 213      | 1      |
| ACN.451_00.000 | <input type="checkbox"/> | LUPPRT                   | LUPPRT       | Lost all upper & lower natural teeth                  | 214      | 1      |
| ACN.471_01.000 | <input type="checkbox"/> | SAD                      | SAD          | So sad nothing cheers you up, past 30 days            | 215      | 1      |
| ACN.471_02.000 | <input type="checkbox"/> | NERVOUS                  | NERVOUS      | How often felt nervous, past 30 days                  | 216      | 1      |
| ACN.471_03.000 | <input type="checkbox"/> | RESTLESS                 | RESTLESS     | How often restless/fidgety, past 30 days              | 217      | 1      |
| ACN.471_04.000 | <input type="checkbox"/> | HOPELESS                 | HOPELESS     | How often felt hopeless, past 30 days                 | 218      | 1      |
| ACN.471_05.000 | <input type="checkbox"/> | EFFORT                   | EFFORT       | How often felt everything was an effort, past 30 days | 219      | 1      |
| ACN.471_06.000 | <input type="checkbox"/> | WORTHLS                  | WORTHLS      | How often felt worthless, past 30 days                | 220      | 1      |

## 2004 NHIS Public Use Variable Summary

### Sample Adult

Filename - Section: samadult - ACN

Document Version Date: July 15, 2005

| Question #     | Recode                                  | Instrument Variable Name | FinalDocName | Processing Variable Label                                    | Location  | Length |
|----------------|---|--------------------------|--------------|--|-----------|--------|
| ACN.530_00.000 | <input type="checkbox"/>                | MHAMTMO                  | MHAMTMO      | Feelings interfered w/life, past 30 days                     | 221       | 1      |
| AHS.030_00.000 | <input type="checkbox"/>                | WRKLYR2                  | WRKLYR3      | Work status: last week, past 12 m                            | 222       | 1      |
| AHS.040_00.000 | <input type="checkbox"/>                | WKDAYR                   | WKDAYR       | Number of work loss days, past 12 m                          | 223 - 225 | 3      |
| AHS.050_00.000 | <input type="checkbox"/>                | BEDDAYR                  | BEDDAYR      | Number of bed days, past 12 m                                | 226 - 228 | 3      |
| AHS.060_00.000 | <input type="checkbox"/>                | AHSTATYR                 | AHSTATYR     | Health better/worse/same, compared w/ 12 m ago               | 229       | 1      |
| AHS.070_00.000 | <input type="checkbox"/>                | SPECEQ                   | SPECEQ       | Have health problem that requires special equipment          | 230       | 1      |
| AHS.091_01.000 | <input type="checkbox"/>                | FLWALK                   | FLWALK       | How difficult to walk 1/4 mile w/o special equipment         | 231       | 1      |
| AHS.091_02.000 | <input type="checkbox"/>                | FLCLIMB                  | FLCLIMB      | How difficult to climb 10 steps w/o special equipment        | 232       | 1      |
| AHS.091_03.000 | <input type="checkbox"/>                | FLSTAND                  | FLSTAND      | How difficult to stand 2 hours w/o special equipment         | 233       | 1      |
| AHS.091_04.000 | <input type="checkbox"/>                | FLSIT                    | FLSIT        | How difficult to sit 2 hours w/o special equipment           | 234       | 1      |
| AHS.091_05.000 | <input type="checkbox"/>                | FLSTOOP                  | FLSTOOP      | How difficult to stoop, bend or kneel w/o special equipment  | 235       | 1      |
| AHS.091_06.000 | <input type="checkbox"/>                | FLREACH                  | FLREACH      | How difficult to reach over head w/o special equipment       | 236       | 1      |
| AHS.141_01.000 | <input type="checkbox"/>                | FLGRASP                  | FLGRASP      | How difficult to grasp small objects w/o special equipment   | 237       | 1      |
| AHS.141_02.000 | <input type="checkbox"/>                | FLCARRY                  | FLCARRY      | How difficult lift/carry 10 lbs w/o special equipment        | 238       | 1      |
| AHS.141_03.000 | <input type="checkbox"/>                | FLPUSH                   | FLPUSH       | How difficult to push large objects w/o special equipment    | 239       | 1      |
| AHS.171_01.000 | <input type="checkbox"/>                | FLSHOP                   | FLSHOP       | How difficult to go out to events w/o special equipment      | 240       | 1      |
| AHS.171_02.000 | <input type="checkbox"/>                | FLSOCL                   | FLSOCL       | How difficult to participate in social activities w/o sp eq  | 241       | 1      |
| AHS.171_03.000 | <input type="checkbox"/>                | FLRELAX                  | FLRELAX      | How difficult to relax at home w/o special equipment         | 242       | 1      |
| AHS.171_03.000 | R01 <input checked="" type="checkbox"/> |                          | FLA1AR       | Any functional limitation, all conds                         | 243       | 1      |
| AHS.200_01.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA1      | Vision problem causes difficulty with activity               | 244       | 1      |
| AHS.200_02.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA2      | Hearing problem causes difficulty with activity              | 245       | 1      |
| AHS.200_03.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA3      | Arthritis/rheumatism causes difficulty with activity         | 246       | 1      |
| AHS.200_04.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA4      | Back/neck prob causes difficulty with activity               | 247       | 1      |
| AHS.200_05.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA5      | Fract/bone/joint inj causes difficulty with activity         | 248       | 1      |
| AHS.200_06.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA6      | Other injury causes difficulty with activity                 | 249       | 1      |
| AHS.200_07.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA7      | Heart prob causes difficulty with activity                   | 250       | 1      |
| AHS.200_08.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA8      | Stroke causes difficulty with activity                       | 251       | 1      |
| AHS.200_09.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA9      | Hypertension causes difficulty with activity                 | 252       | 1      |
| AHS.200_10.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA10     | Diabetes causes difficulty with activity                     | 253       | 1      |
| AHS.200_11.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA11     | Lung/breath prob causes difficulty with activity             | 254       | 1      |
| AHS.200_12.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA12     | Cancer causes difficulty with activity                       | 255       | 1      |
| AHS.200_13.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA13     | Birth defect causes difficulty with activity                 | 256       | 1      |
| AHS.200_14.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA14     | Mental retardation causes difficulty with activity           | 257       | 1      |
| AHS.200_15.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA15     | Otr dev prob causes difficulty with activity                 | 258       | 1      |
| AHS.200_16.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA16     | Senility/dementia/alzheimers causes difficulty with activity | 259       | 1      |
| AHS.200_17.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA17     | Dep/anx/emot prob causes difficulty with activity            | 260       | 1      |
| AHS.200_18.000 | <input type="checkbox"/>                | AFLHCA1-AFLHCA37         | AFLHCA18     | Weight prob causes difficulty with activity                  | 261       | 1      |

## 2004 NHIS Public Use Variable Summary

### Sample Adult

Filename - Section: samadult - AHS

Document Version Date: July 15, 2005

| Question #     | Recode | Instrument Variable Name            | FinalDocName     | Processing Variable Label | Location   | Length      |
|----------------|--------|-------------------------------------|------------------|---------------------------|--|-------------|
| AHS.200_19.000 | R01    | <input checked="" type="checkbox"/> |                  | AFLHC19_                  | Missing or amputated limb/finger/digit                   | 262 1       |
| AHS.200_20.000 | R02    | <input checked="" type="checkbox"/> |                  | AFLHC20_                  | Musculoskeletal/connective tissue prob                   | 263 1       |
| AHS.200_21.000 | R03    | <input checked="" type="checkbox"/> |                  | AFLHC21_                  | Circulation problem                                      | 264 1       |
| AHS.200_22.000 | R04    | <input checked="" type="checkbox"/> |                  | AFLHC22_                  | Endocrine/nutritional/metabolic prob                     | 265 1       |
| AHS.200_23.000 | R05    | <input checked="" type="checkbox"/> |                  | AFLHC23_                  | Nervous system/sensory organ condition                   | 266 1       |
| AHS.200_24.000 | R06    | <input checked="" type="checkbox"/> |                  | AFLHC24_                  | Digestive system problem                                 | 267 1       |
| AHS.200_25.000 | R07    | <input checked="" type="checkbox"/> |                  | AFLHC25_                  | Genitourinary system problem                             | 268 1       |
| AHS.200_26.000 | R08    | <input checked="" type="checkbox"/> |                  | AFLHC26_                  | Skin/subcutaneous system problem                         | 269 1       |
| AHS.200_27.000 | R09    | <input checked="" type="checkbox"/> |                  | AFLHC27_                  | Blood or blood-forming organ problem                     | 270 1       |
| AHS.200_28.000 | R10    | <input checked="" type="checkbox"/> |                  | AFLHC28_                  | Benign tumor/cyst  | 271 1       |
| AHS.200_29.000 | R11    | <input checked="" type="checkbox"/> |                  | AFLHC29_                  | Alcohol/drug/substance abuse problem                     | 272 1       |
| AHS.200_30.000 | R12    | <input checked="" type="checkbox"/> |                  | AFLHC30_                  | Otr mental prob/ADD/Bipolar/Schizophrenic                | 273 1       |
| AHS.200_31.000 | R13    | <input checked="" type="checkbox"/> |                  | AFLHC31_                  | Surgical after-effects/medical treatment                 | 274 1       |
| AHS.200_32.000 | R14    | <input checked="" type="checkbox"/> |                  | AFLHC32_                  | "Old age"/elderly/aging-related problem                  | 275 1       |
| AHS.200_33.000 | R15    | <input checked="" type="checkbox"/> |                  | AFLHC33_                  | Fatigue/tiredness/weakness                               | 276 1       |
| AHS.200_34.000 | R16    | <input checked="" type="checkbox"/> |                  | AFLHC34_                  | Pregnancy related problem                                | 277 1       |
| AHS.200_90.000 | R17    | <input type="checkbox"/>            | AFLHCA1-AFLHCA37 | AFLHCA90                  | Other impair/prob(1) causes difficulty with activity     | 278 1       |
| AHS.200_91.000 | R18    | <input type="checkbox"/>            | AFLHCA1-AFLHCA37 | AFLHCA91                  | Other impair/prob(2) causes difficulty with activity     | 279 1       |
| AHS.300_01.000 |        | <input type="checkbox"/>            | AHCL01N          | ALTIME1                   | Duration of vision prob: Number of units                 | 280 - 281 2 |
| AHS.300_02.000 |        | <input type="checkbox"/>            | AHCL01T          | ALUNIT1                   | Duration of vision prob: Time unit                       | 282 1       |
| AHS.300_02.000 | R01    | <input checked="" type="checkbox"/> |                  | ALDURA1                   | Duration of vision prob (in years)                       | 283 - 284 2 |
| AHS.300_02.000 | R02    | <input checked="" type="checkbox"/> |                  | ALDURB1                   | Duration of vision prob recode 2                         | 285 1       |
| AHS.300_02.000 | R03    | <input checked="" type="checkbox"/> |                  | ALCHRC1                   | Vision problem condition status                          | 286 1       |
| AHS.301_01.000 |        | <input type="checkbox"/>            | AHCL02N          | ALTIME2                   | Duration of hearing prob: Number of units                | 287 - 288 2 |
| AHS.301_02.000 |        | <input type="checkbox"/>            | AHCL02T          | ALUNIT2                   | Duration of hearing prob: Time unit                      | 289 1       |
| AHS.301_02.000 | R01    | <input checked="" type="checkbox"/> |                  | ALDURA2                   | Duration of hearing prob (in years)                      | 290 - 291 2 |
| AHS.301_02.000 | R02    | <input checked="" type="checkbox"/> |                  | ALDURB2                   | Duration of hearing prob recode 2                        | 292 1       |
| AHS.301_02.000 | R03    | <input checked="" type="checkbox"/> |                  | ALCHRC2                   | Hearing problem condition status                         | 293 1       |
| AHS.302_01.000 |        | <input type="checkbox"/>            | AHCL03N          | ALTIME3                   | Duration of arthritis/rheumatism: Number of units        | 294 - 295 2 |
| AHS.302_02.000 |        | <input type="checkbox"/>            | AHCL03T          | ALUNIT3                   | Duration of arthritis/rheumatism: Time unit              | 296 1       |
| AHS.302_02.000 | R01    | <input checked="" type="checkbox"/> |                  | ALDURA3                   | Duration of arthritis or rheumatism prob (in years)      | 297 - 298 2 |
| AHS.302_02.000 | R02    | <input checked="" type="checkbox"/> |                  | ALDURB3                   | Duration of arthritis or rheumatism prob recode 2        | 299 1       |
| AHS.302_02.000 | R03    | <input checked="" type="checkbox"/> |                  | ALCHRC3                   | Arthritis or rheumatism problem condition status         | 300 1       |
| AHS.303_01.000 |        | <input type="checkbox"/>            | AHCL04N          | ALTIME4                   | Duration of back or neck problem: Number of units        | 301 - 302 2 |
| AHS.303_02.000 |        | <input type="checkbox"/>            | AHCL04T          | ALUNIT4                   | Duration of back or neck problem: Time unit              | 303 1       |
| AHS.303_02.000 | R01    | <input checked="" type="checkbox"/> |                  | ALDURA4                   | Duration of back or neck prob (in years)                 | 304 - 305 2 |
| AHS.303_02.000 | R02    | <input checked="" type="checkbox"/> |                  | ALDURB4                   | Duration of back or neck prob recode 2                   | 306 1       |
| AHS.303_02.000 | R03    | <input checked="" type="checkbox"/> |                  | ALCHRC4                   | Back or neck condition status                            | 307 1       |
| AHS.304_01.000 |        | <input type="checkbox"/>            | AHCL05N          | ALTIME5                   | Duration of fracture, bone/joint injury: Number of units | 308 - 309 2 |

## 2004 NHIS Public Use Variable Summary

### Sample Adult

Filename - Section: samadult - AHS

Document Version Date: July 15, 2005

| Question #     | Recode                                  | Instrument Variable Name | FinalDocName | Processing Variable Label   | Location  | Length |
|----------------|---|--------------------------|--------------|---|-----------|--------|
| AHS.304_02.000 | <input type="checkbox"/>                | AHCL05T                  | ALUNIT5      | Duration of fracture, bone/joint injury: Time unit                      | 310       | 1      |
| AHS.304_02.000 | R01 <input checked="" type="checkbox"/> |                          | ALDURA5      | Duration of fracture, bone/joint injury prob (in years)                 | 311 - 312 | 2      |
| AHS.304_02.000 | R02 <input checked="" type="checkbox"/> |                          | ALDURB5      | Duration of fracture, bone/joint injury prob recode 2                   | 313       | 1      |
| AHS.304_02.000 | R03 <input checked="" type="checkbox"/> |                          | ALCHRC5      | Fracture, bone/joint injury condition status                            | 314       | 1      |
| AHS.305_01.000 | <input type="checkbox"/>                | AHCL06N                  | ALTIME6      | Duration of other injury: Number of units                               | 315 - 316 | 2      |
| AHS.305_02.000 | <input type="checkbox"/>                | AHCL06T                  | ALUNIT6      | Duration of other injury: Time unit                                     | 317       | 1      |
| AHS.305_02.000 | R01 <input checked="" type="checkbox"/> |                          | ALDURA6      | Duration of other injury problem (in years)                             | 318 - 319 | 2      |
| AHS.305_02.000 | R02 <input checked="" type="checkbox"/> |                          | ALDURB6      | Duration of other injury problem recode 2                               | 320       | 1      |
| AHS.305_02.000 | R03 <input checked="" type="checkbox"/> |                          | ALCHRC6      | Other injury condition status   | 321       | 1      |
| AHS.306_01.000 | <input type="checkbox"/>                | AHCL07N                  | ALTIME7      | Duration of heart problem: Number of units                              | 322 - 323 | 2      |
| AHS.306_02.000 | <input type="checkbox"/>                | AHCL07T                  | ALUNIT7      | Duration of heart problem: Time unit                                    | 324       | 1      |
| AHS.306_02.000 | R01 <input checked="" type="checkbox"/> |                          | ALDURA7      | Duration of heart problem (in years)                                    | 325 - 326 | 2      |
| AHS.306_02.000 | R02 <input checked="" type="checkbox"/> |                          | ALDURB7      | Duration of heart problem recode 2                                      | 327       | 1      |
| AHS.306_02.000 | R03 <input checked="" type="checkbox"/> |                          | ALCHRC7      | Heart problem condition status  | 328       | 1      |
| AHS.307_01.000 | <input type="checkbox"/>                | AHCL08N                  | ALTIME8      | Duration of stroke problem: Number of units                             | 329 - 330 | 2      |
| AHS.307_02.000 | <input type="checkbox"/>                | AHCL08T                  | ALUNIT8      | Duration of stroke problem: Time unit                                   | 331       | 1      |
| AHS.307_02.000 | R01 <input checked="" type="checkbox"/> |                          | ALDURA8      | Duration of stroke problem (in years)                                   | 332 - 333 | 2      |
| AHS.307_02.000 | R02 <input checked="" type="checkbox"/> |                          | ALDURB8      | Duration of stroke problem recode 2                                     | 334       | 1      |
| AHS.307_02.000 | R03 <input checked="" type="checkbox"/> |                          | ALCHRC8      | Stroke problem condition status   | 335       | 1      |
| AHS.308_01.000 | <input type="checkbox"/>                | AHCL09N                  | ALTIME9      | Duration of hypertension/hgh blood pressure problem:<br>Number of units | 336 - 337 | 2      |
| AHS.308_02.000 | <input type="checkbox"/>                | AHCL09T                  | ALUNIT9      | Duration of hypertension/hgh blood pressure problem:<br>Time unit       | 338       | 1      |
| AHS.308_02.000 | R01 <input checked="" type="checkbox"/> |                          | ALDURA9      | Duration of hypertension/hgh blood pressure problem (in<br>years)       | 339 - 340 | 2      |
| AHS.308_02.000 | R02 <input checked="" type="checkbox"/> |                          | ALDURB9      | Duration of hypertension/hgh problem recode 2                           | 341       | 1      |
| AHS.308_02.000 | R03 <input checked="" type="checkbox"/> |                          | ALCHRC9      | Hypertension/hgh blood pressure problem condition status                | 342       | 1      |
| AHS.309_01.000 | <input type="checkbox"/>                | AHCL10N                  | ALTIME10     | Duration of diabetes: Number of units                                   | 343 - 344 | 2      |
| AHS.309_02.000 | <input type="checkbox"/>                | AHCL10T                  | ALUNIT10     | Duration of diabetes: Time unit   | 345       | 1      |
| AHS.309_02.000 | R01 <input checked="" type="checkbox"/> |                          | ALDURA10     | Duration of diabetes (in years)   | 346 - 347 | 2      |
| AHS.309_02.000 | R02 <input checked="" type="checkbox"/> |                          | ALDURB10     | Duration of diabetes prob recode 2                                      | 348       | 1      |
| AHS.309_02.000 | R03 <input checked="" type="checkbox"/> |                          | ALCHRC10     | Diabetes problem condition status                                       | 349       | 1      |
| AHS.310_01.000 | <input type="checkbox"/>                | AHCL11N                  | ALTIME11     | Duration of lung/breathing problem: Number of units                     | 350 - 351 | 2      |
| AHS.310_02.000 | <input type="checkbox"/>                | AHCL11T                  | ALUNIT11     | Duration of lung/breathing problem: Time unit                           | 352       | 1      |
| AHS.310_02.000 | R01 <input checked="" type="checkbox"/> |                          | ALDURA11     | Duration of lung/breathing problem (in years)                           | 353 - 354 | 2      |
| AHS.310_02.000 | R02 <input checked="" type="checkbox"/> |                          | ALDURB11     | Duration of lung/breathing problem recode 2                             | 355       | 1      |
| AHS.310_02.000 | R03 <input checked="" type="checkbox"/> |                          | ALCHRC11     | Lung/breathing problem condition status                                 | 356       | 1      |
| AHS.311_01.000 | <input type="checkbox"/>                | AHCL12N                  | ALTIME12     | Duration of cancer: Number of units                                     | 357 - 358 | 2      |
| AHS.311_02.000 | <input type="checkbox"/>                | AHCL12T                  | ALUNIT12     | Duration of cancer: Time unit   | 359       | 1      |
| AHS.311_02.000 | R01 <input checked="" type="checkbox"/> |                          | ALDURA12     | Duration of cancer problem (in years)                                   | 360 - 361 | 2      |



## 2004 NHIS Public Use Variable Summary

### Sample Adult

Filename - Section: samadult - AHS

Document Version Date: July 15, 2005

| Question #     | Recode | Instrument Variable Name            | FinalDocName | Processing Variable Label | Location  | Length      |
|----------------|--------|-------------------------------------|--------------|---------------------------|---|-------------|
| AHS.311_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB12                  | Duration of cancer problem recode 2                         | 362 1       |
| AHS.311_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC12                  | Cancer problem condition status                             | 363 1       |
| AHS.312_01.000 |        | <input type="checkbox"/>            | AHCL13N      | ALTIME13                  | Duration of birth defect: Number of units                   | 364 - 365 2 |
| AHS.312_02.000 |        | <input type="checkbox"/>            | AHCL13T      | ALUNIT13                  | Duration of birth defect: Time unit                         | 366 1       |
| AHS.312_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA13                  | Duration of birth defect problem (in years)                 | 367 - 368 2 |
| AHS.312_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB13                  | Duration of birth defect problem prob recode 2              | 369 1       |
| AHS.312_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC13                  | Birth defect problem condition status                       | 370 1       |
| AHS.313_01.000 |        | <input type="checkbox"/>            | AHCL14N      | ALTIME14                  | Duration of mental retardation: Number of units             | 371 - 372 2 |
| AHS.313_02.000 |        | <input type="checkbox"/>            | AHCL14T      | ALUNIT14                  | Duration of mental retardation: Time unit                   | 373 1       |
| AHS.313_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA14                  | Duration of mental retardation problem (in years)           | 374 - 375 2 |
| AHS.313_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB14                  | Duration of mental retardation problem prob recode 2        | 376 1       |
| AHS.313_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC14                  | Mental retardation problem condition status                 | 377 1       |
| AHS.314_01.000 |        | <input type="checkbox"/>            | AHCL15N      | ALTIME15                  | Duration of other developmental problem: Number of units    | 378 - 379 2 |
| AHS.314_02.000 |        | <input type="checkbox"/>            | AHCL15T      | ALUNIT15                  | Duration of other developmental problem: Time unit          | 380 1       |
| AHS.314_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA15                  | Duration of other developmental problem (in years)          | 381 - 382 2 |
| AHS.314_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB15                  | Duration of other developmental problem recode 2            | 383 1       |
| AHS.314_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC15                  | Other developmental problem condition status                | 384 1       |
| AHS.315_01.000 |        | <input type="checkbox"/>            | AHCL16N      | ALTIME16                  | Duration of senility: Number of units                       | 385 - 386 2 |
| AHS.315_02.000 |        | <input type="checkbox"/>            | AHCL16T      | ALUNIT16                  | Duration of senility: Time unit                             | 387 1       |
| AHS.315_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA16                  | Duration of senility problem (in years)                     | 388 - 389 2 |
| AHS.315_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB16                  | Duration of senility problem recode 2                       | 390 1       |
| AHS.315_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC16                  | Senility problem condition status                           | 391 1       |
| AHS.316_01.000 |        | <input type="checkbox"/>            | AHCL17N      | ALTIME17                  | Duration of depression/anxiety/emotnl prob: Number of units | 392 - 393 2 |
| AHS.316_02.000 |        | <input type="checkbox"/>            | AHCL17T      | ALUNIT17                  | Duration of depression/anxiety/emotional problem: Time unit | 394 1       |
| AHS.316_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA17                  | Duration of depression/anxiety/emotional problem (in years) | 395 - 396 2 |
| AHS.316_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB17                  | Duration of depression/anxiety/emotional problem recode 2   | 397 1       |
| AHS.316_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC17                  | Depression/anxiety/emotional problem condition status       | 398 1       |
| AHS.317_01.000 |        | <input type="checkbox"/>            | AHCL18N      | ALTIME18                  | Duration of weight problem: Number of units                 | 399 - 400 2 |
| AHS.317_02.000 |        | <input type="checkbox"/>            | AHCL18T      | ALUNIT18                  | Duration of weight problem: Time unit                       | 401 1       |
| AHS.317_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA18                  | Duration of weight problem (in years)                       | 402 - 403 2 |
| AHS.317_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB18                  | Duration of weight problem recode 2                         | 404 1       |
| AHS.317_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC18                  | Weight problem condition status                             | 405 1       |
| AHS.318_01.000 |        | <input type="checkbox"/>            | AHCL19N      | ALTIME19                  | Duration of missing limbs: Number of units                  | 406 - 407 2 |
| AHS.318_02.000 |        | <input type="checkbox"/>            | AHCL19T      | ALUNIT19                  | Duration of missing limbs: Time unit                        | 408 1       |
| AHS.318_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA19                  | Duration of missing limbs problem (in years)                | 409 - 410 2 |
| AHS.318_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB19                  | Duration of missing limbs problem recode 2                  | 411 1       |



## 2004 NHIS Public Use Variable Summary

### Sample Adult

Filename - Section: samadult - AHS

Document Version Date: July 15, 2005

| Question #     | Recode | Instrument Variable Name            | FinalDocName | Processing Variable Label | Location  | Length      |
|----------------|--------|-------------------------------------|--------------|---------------------------|---|-------------|
| AHS.318_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC19                  | Missing limbs problem condition status                | 412 1       |
| AHS.319_01.000 |        | <input type="checkbox"/>            | AHCL20N      | ALTIME20                  | Duration of musculoskeletal problem: Number of units  | 413 - 414 2 |
| AHS.319_02.000 |        | <input type="checkbox"/>            | AHCL20T      | ALUNIT20                  | Duration of musculoskeletal problem: Time unit        | 415 1       |
| AHS.319_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA20                  | Duration of musculoskeletal problem (in years)        | 416 - 417 2 |
| AHS.319_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB20                  | Duration of musculoskeletal problem recode 2          | 418 1       |
| AHS.319_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC20                  | Musculoskeletal problem condition status              | 419 1       |
| AHS.320_01.000 |        | <input type="checkbox"/>            | AHCL21N      | ALTIME21                  | Duration of circulatory problem: Number of units      | 420 - 421 2 |
| AHS.320_02.000 |        | <input type="checkbox"/>            | AHCL21T      | ALUNIT21                  | Duration of circulatory problem: Time unit            | 422 1       |
| AHS.320_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA21                  | Duration of circulatory problem (in years)            | 423 - 424 2 |
| AHS.320_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB21                  | Duration of circulatory problem recode 2              | 425 1       |
| AHS.320_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC21                  | Circulatory problem condition status                  | 426 1       |
| AHS.321_01.000 |        | <input type="checkbox"/>            | AHCL22N      | ALTIME22                  | Duration of endocrine problem: Number of units        | 427 - 428 2 |
| AHS.321_02.000 |        | <input type="checkbox"/>            | AHCL22T      | ALUNIT22                  | Duration of endocrine problem: Time unit              | 429 1       |
| AHS.321_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA22                  | Duration of endocrine problem (in years)              | 430 - 431 2 |
| AHS.321_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB22                  | Duration of endocrine problem recode 2                | 432 1       |
| AHS.321_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC22                  | Endocrine problem condition status                    | 433 1       |
| AHS.322_01.000 |        | <input type="checkbox"/>            | AHCL23N      | ALTIME23                  | Duration of nervous system condition: Number of units | 434 - 435 2 |
| AHS.322_02.000 |        | <input type="checkbox"/>            | AHCL23T      | ALUNIT23                  | Duration of nervous system condition: Time unit       | 436 1       |
| AHS.322_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA23                  | Duration of nervous system condition (in years)       | 437 - 438 2 |
| AHS.322_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB23                  | Duration of nervous system condition recode 2         | 439 1       |
| AHS.322_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC23                  | Nervous system condition status                       | 440 1       |
| AHS.323_01.000 |        | <input type="checkbox"/>            | AHCL24N      | ALTIME24                  | Duration of digestive problems: Number of units       | 441 - 442 2 |
| AHS.323_02.000 |        | <input type="checkbox"/>            | AHCL24T      | ALUNIT24                  | Duration of digestive problems: Number of units       | 443 1       |
| AHS.323_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA24                  | Duration of digestive problem (in years)              | 444 - 445 2 |
| AHS.323_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB24                  | Duration of digestive problem recode 2                | 446 1       |
| AHS.323_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC24                  | Digestive problem condition status                    | 447 1       |
| AHS.324_01.000 |        | <input type="checkbox"/>            | AHCL25N      | ALTIME25                  | Duration of genitourinary problem: Number of units    | 448 - 449 2 |
| AHS.324_02.000 |        | <input type="checkbox"/>            | AHCL25T      | ALUNIT25                  | Duration of genitourinary problem: Time unit          | 450 1       |
| AHS.324_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA25                  | Duration of genitourinary problem (in years)          | 451 - 452 2 |
| AHS.324_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB25                  | Duration of genitourinary problem recode 2            | 453 1       |
| AHS.324_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC25                  | Genitourinary problem condition status                | 454 1       |
| AHS.325_01.000 |        | <input type="checkbox"/>            | AHCL26N      | ALTIME26                  | Duration of skin problems: Number of units            | 455 - 456 2 |
| AHS.325_02.000 |        | <input type="checkbox"/>            | AHCL26T      | ALUNIT26                  | Duration of skin problems: Time unit                  | 457 1       |
| AHS.325_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA26                  | Duration of skin problem (in years)                   | 458 - 459 2 |
| AHS.325_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB26                  | Duration of skin problem recode 2                     | 460 1       |
| AHS.325_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC26                  | Skin problems condition status                        | 461 1       |
| AHS.326_01.000 |        | <input type="checkbox"/>            | AHCL27N      | ALTIME27                  | Duration of blood problem: Number of units            | 462 - 463 2 |
| AHS.326_02.000 |        | <input type="checkbox"/>            | AHCL27T      | ALUNIT27                  | Duration of blood problem: Time unit                  | 464 1       |
| AHS.326_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA27                  | Duration of blood problem (in years)                  | 465 - 466 2 |

## 2004 NHIS Public Use Variable Summary

### Sample Adult

Filename - Section: samadult - AHS

Document Version Date: July 15, 2005

| Question #     | Recode | Instrument Variable Name            | FinalDocName | Processing Variable Label | Location   | Length      |
|----------------|--------|-------------------------------------|--------------|---------------------------|--|-------------|
| AHS.326_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB27                  | Duration of blood problem recode 2                     | 467 1       |
| AHS.326_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC27                  | Blood problem condition status                         | 468 1       |
| AHS.327_01.000 |        | <input type="checkbox"/>            | AHCL28N      | ALTIME28                  | Duration of benign tumor: Number of units              | 469 - 470 2 |
| AHS.327_02.000 |        | <input type="checkbox"/>            | AHCL28T      | ALUNIT28                  | Duration of benign tumor: Time unit                    | 471 1       |
| AHS.327_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA28                  | Duration of benign tumor (in years)                    | 472 - 473 2 |
| AHS.327_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB28                  | Duration of benign tumor recode 2                      | 474 1       |
| AHS.327_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC28                  | Benign tumor condition status                          | 475 1       |
| AHS.328_01.000 |        | <input type="checkbox"/>            | AHCL29N      | ALTIME29                  | Duration of alcohol or drug problem: Number of units   | 476 - 477 2 |
| AHS.328_02.000 |        | <input type="checkbox"/>            | AHCL29T      | ALUNIT29                  | Duration of alcohol or drug problem: Time unit         | 478 1       |
| AHS.328_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA29                  | Duration of alcohol or drug problem (in years)         | 479 - 480 2 |
| AHS.328_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB29                  | Duration of alcohol or drug problem recode 2           | 481 1       |
| AHS.328_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC29                  | Alcohol or drug problem condition status               | 482 1       |
| AHS.329_01.000 |        | <input type="checkbox"/>            | AHCL30N      | ALTIME30                  | Duration of other mental problem: Number of units      | 483 - 484 2 |
| AHS.329_02.000 |        | <input type="checkbox"/>            | AHCL30T      | ALUNIT30                  | Duration of other mental problem: Time unit            | 485 1       |
| AHS.329_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA30                  | Duration of other mental problem (in years)            | 486 - 487 2 |
| AHS.329_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB30                  | Duration of other mental problem recode 2              | 488 1       |
| AHS.329_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC30                  | Other mental problem condition status                  | 489 1       |
| AHS.330_01.000 |        | <input type="checkbox"/>            | AHCL31N      | ALTIME31                  | Duration of surgical after-effects: Number of units    | 490 - 491 2 |
| AHS.330_02.000 |        | <input type="checkbox"/>            | AHCL31T      | ALUNIT31                  | Duration of surgical after-effects: Time unit          | 492 1       |
| AHS.330_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA31                  | Duration of surgical after-effects (in years)          | 493 - 494 2 |
| AHS.330_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB31                  | Duration of surgical after-effects recode 2            | 495 1       |
| AHS.330_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC31                  | Surgical after-effects condition status                | 496 1       |
| AHS.331_01.000 |        | <input type="checkbox"/>            | AHCL32N      | ALTIME32                  | Duration of "old age": Number of units                 | 497 - 498 2 |
| AHS.331_02.000 |        | <input type="checkbox"/>            | AHCL32T      | ALUNIT32                  | Duration of "old age": Number of units                 | 499 1       |
| AHS.331_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA32                  | Duration of "old age" (in years)                       | 500 - 501 2 |
| AHS.331_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB32                  | Duration of "old age", recode 2                        | 502 1       |
| AHS.331_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC32                  | "Old age" condition status                             | 503 1       |
| AHS.332_01.000 |        | <input type="checkbox"/>            | AHCL33N      | ALTIME33                  | Duration of fatigue problem: Number of units           | 504 - 505 2 |
| AHS.332_02.000 |        | <input type="checkbox"/>            | AHCL33T      | ALUNIT33                  | Duration of fatigue problem: Time unit                 | 506 1       |
| AHS.332_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA33                  | Duration of fatigue problem (in years)                 | 507 - 508 2 |
| AHS.332_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB33                  | Duration of fatigue problem recode 2                   | 509 1       |
| AHS.332_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC33                  | Fatigue problem condition status                       | 510 1       |
| AHS.333_01.000 |        | <input type="checkbox"/>            | AHCL34N      | ALTIME34                  | Duration of pregnancy-related problem: Number of units | 511 - 512 2 |
| AHS.333_02.000 |        | <input type="checkbox"/>            | AHCL34T      | ALUNIT34                  | Duration of pregnancy-related problem: Time unit       | 513 1       |
| AHS.333_02.000 | R01    | <input checked="" type="checkbox"/> |              | ALDURA34                  | Duration of pregnancy-related problem (in years)       | 514 - 515 2 |
| AHS.333_02.000 | R02    | <input checked="" type="checkbox"/> |              | ALDURB34                  | Duration of pregnancy-related problem recode 2         | 516 1       |
| AHS.333_02.000 | R03    | <input checked="" type="checkbox"/> |              | ALCHRC34                  | Pregnancy-related condition status                     | 517 1       |
| AHS.335_01.000 |        | <input type="checkbox"/>            | AHCL90N      | ALTIME90                  | Duration of other N.E.C. problem (1): Number of units  | 518 - 519 2 |
| AHS.335_02.000 |        | <input type="checkbox"/>            | AHCL90T      | ALUNIT90                  | Duration of other N.E.C. problem (1): Time unit        | 520 1       |

## 2004 NHIS Public Use Variable Summary

### Sample Adult

Filename - Section: samadult - AHS

Document Version Date: July 15, 2005

| Question #     | Recode | Instrument                          | Variable Name | FinalDocName | Processing Variable Label                             | Location  | Length |
|----------------|--------|-------------------------------------|---------------|--------------|---|-----------|--------|
| AHS.335_02.000 | R01    | <input checked="" type="checkbox"/> |               | ALDURA90     | Duration of other N.E.C. problem (1) (in years)       | 521 - 522 | 2      |
| AHS.335_02.000 | R02    | <input checked="" type="checkbox"/> |               | ALDURB90     | Duration of other N.E.C. problem (1) recode 2         | 523       | 1      |
| AHS.335_02.000 | R03    | <input checked="" type="checkbox"/> |               | ALCHRC90     | Other N.E.C. problem (1) condition status             | 524       | 1      |
| AHS.336_01.000 |        | <input type="checkbox"/>            | AHCL91N       | ALTIME91     | Duration of other N.E.C. problem (2): Number of units | 525 - 526 | 2      |
| AHS.336_02.000 |        | <input type="checkbox"/>            | AHCL91T       | ALUNIT91     | Duration of other N.E.C. problem (2): Time unit       | 527       | 1      |
| AHS.336_02.000 | R01    | <input checked="" type="checkbox"/> |               | ALDURA91     | Duration of other N.E.C. problem (2) (in years)       | 528 - 529 | 2      |
| AHS.336_02.000 | R02    | <input checked="" type="checkbox"/> |               | ALDURB91     | Duration of other N.E.C. problem (2) recode2          | 530       | 1      |
| AHS.336_02.000 | R03    | <input checked="" type="checkbox"/> |               | ALCHRC91     | Other N.E.C. problem (2) condition status             | 531       | 1      |
| AHS.336_02.000 | R04    | <input checked="" type="checkbox"/> |               | ALCNDRT      | Chronic cond rec for ind w/functl lim                 | 532       | 1      |
| AHS.336_02.000 | R05    | <input checked="" type="checkbox"/> |               | ALCHRONR     | Overall functl lim recode by cond status              | 533       | 1      |
| AHB.010_00.000 |        | <input type="checkbox"/>            | SMKEV         | SMKEV        | Ever smoked 100 cigarettes                            | 534       | 1      |
| AHB.020_00.000 |        | <input type="checkbox"/>            | SMKREG        | SMKREG       | Age first smoked fairly regularly                     | 535 - 536 | 2      |
| AHB.030_00.000 |        | <input type="checkbox"/>            | SMKNOW        | SMKNOW       | Smoke freq: everyday/some days/not at all             | 537       | 1      |
| AHB.030_00.000 | R01    | <input checked="" type="checkbox"/> |               | SMKSTAT2     | Smoking Status: Recode                                | 538       | 1      |
| AHB.040_01.000 |        | <input type="checkbox"/>            | SMKQTNO       | SMKQTNO      | Time since quit: # of units                           | 539 - 540 | 2      |
| AHB.040_02.000 |        | <input type="checkbox"/>            | SMKQTTP       | SMKQTTP      | Time since quit: time period                          | 541       | 1      |
| AHB.040_02.000 | R01    | <input checked="" type="checkbox"/> |               | SMKQTY       | Time since quit smoking (in years)                    | 542 - 543 | 2      |
| AHB.050_00.000 |        | <input type="checkbox"/>            | CIGSDA1       | CIGSDA1      | Number cigs per day (daily smokers)                   | 544 - 545 | 2      |
| AHB.060_00.000 |        | <input type="checkbox"/>            | CIGDAMO       | CIGDAMO      | Number days smoked in past 30 days                    | 546 - 547 | 2      |
| AHB.070_00.000 |        | <input type="checkbox"/>            | CIGSDA2       | CIGSDA2      | Number cigs per day (some day smokers)                | 548 - 549 | 2      |
| AHB.070_00.000 | R01    | <input checked="" type="checkbox"/> |               | CIGSDAY      | Number of cigarettes a day (all current smokers)      | 550 - 551 | 2      |
| AHB.080_00.000 |        | <input type="checkbox"/>            | CIGQTYR       | CIGQTYR      | Tried quit smoking 1+ days, past 12 m                 | 552       | 1      |
| AHB.090_01.000 |        | <input type="checkbox"/>            | VIGNO         | VIGNO        | Freq vigorous activity: # of units                    | 553 - 555 | 3      |
| AHB.090_02.000 |        | <input type="checkbox"/>            | VIGTP         | VIGTP        | Freq vigorous activity: Time units                    | 556       | 1      |
| AHB.090_02.000 | R01    | <input checked="" type="checkbox"/> |               | VIGFREQW     | Freq vigorous activity (times per wk)                 | 557 - 558 | 2      |
| AHB.100_01.000 |        | <input type="checkbox"/>            | VIGLNGNO      | VIGLNGNO     | Duration vigorous activity: # units                   | 559 - 561 | 3      |
| AHB.100_02.000 |        | <input type="checkbox"/>            | VIGLNGTP      | VIGLNGTP     | Duration vigorous activity: Time unit                 | 562       | 1      |
| AHB.100_02.000 | R01    | <input checked="" type="checkbox"/> |               | VIGMIN       | Duration vigorous activity (in minutes)               | 563 - 565 | 3      |
| AHB.110_01.000 |        | <input type="checkbox"/>            | MODNO         | MODNO        | Freq moderate activity: # of units                    | 566 - 568 | 3      |
| AHB.110_02.000 |        | <input type="checkbox"/>            | MODTP         | MODTP        | Freq moderate activity: Time units                    | 569       | 1      |
| AHB.110_02.000 | R01    | <input checked="" type="checkbox"/> |               | MODFREQW     | Freq light/moderate activity (times per wk)           | 570 - 571 | 2      |
| AHB.120_01.000 |        | <input type="checkbox"/>            | MODLNGNO      | MODLNGNO     | Duration moderate activity: # of units                | 572 - 574 | 3      |
| AHB.120_02.000 |        | <input type="checkbox"/>            | MODLNGTP      | MODLNGTP     | Duration moderate activity: Time unit                 | 575       | 1      |
| AHB.120_02.000 | R01    | <input checked="" type="checkbox"/> |               | MODMIN       | Duration light/moderate activity (in minutes)         | 576 - 578 | 3      |
| AHB.130_01.000 |        | <input type="checkbox"/>            | STRNGNO       | STRNGNO      | Strength activity freq: # of units                    | 579 - 581 | 3      |
| AHB.130_02.000 |        | <input type="checkbox"/>            | STRNGTP       | STRNGTP      | Strength activity freq: Time units                    | 582       | 1      |
| AHB.130_02.000 | R01    | <input checked="" type="checkbox"/> |               | STRFREQW     | Freq strength activity (times per wk)                 | 583 - 584 | 2      |
| AHB.140_00.000 |        | <input type="checkbox"/>            | ALC1YR        | ALC1YR       | Ever had 12+ drinks in any one year                   | 585       | 1      |
| AHB.150_00.000 |        | <input type="checkbox"/>            | ALCLIFE       | ALCLIFE      | Had 12+ drinks in ENTIRE LIFE                         | 586       | 1      |

## 2004 NHIS Public Use Variable Summary

### Sample Adult

Filename - Section: samadult - AHB

Document Version Date: July 15, 2005

| Question #     | Recode                                  | Instrument Variable Name | FinalDocName | Processing Variable Label                            | Location  | Length |
|----------------|---|--------------------------|--------------|--|-----------|--------|
| AHB.160_01.000 | <input type="checkbox"/>                | ALC12MNO                 | ALC12MNO     | Freq drank alcohol pst yr: # of units                | 587 - 589 | 3      |
| AHB.160_02.000 | <input type="checkbox"/>                | ALC12MTP                 | ALC12MTP     | Freq drank alcohol pst yr: Time unit                 | 590       | 1      |
| AHB.160_02.000 | R01 <input checked="" type="checkbox"/> |                          | ALC12MWK     | Freq drank alcohol: Days per week                    | 591 - 592 | 2      |
| AHB.160_02.000 | R02 <input checked="" type="checkbox"/> |                          | ALC12MYR     | Freq drank alcohol: Days in past year                | 593 - 595 | 3      |
| AHB.170_00.000 | <input type="checkbox"/>                | ALCAMT                   | ALCAMT       | Average # drinks on days drank                       | 596 - 597 | 2      |
| AHB.170_00.000 | R01 <input checked="" type="checkbox"/> |                          | ALCSTAT      | Alcohol drinking status: Recode                      | 598 - 599 | 2      |
| AHB.180_01.000 | <input type="checkbox"/>                | ALC5UPNO                 | ALC5UPNO     | Days 5+ drinks, past yr: # days                      | 600 - 602 | 3      |
| AHB.180_02.000 | <input type="checkbox"/>                | ALC5UPTP                 | ALC5UPTP     | Days 5+ drinks, past yr: Time unit                   | 603       | 1      |
| AHB.180_02.000 | R01 <input checked="" type="checkbox"/> |                          | ALC5UPYR     | Number of days had 5+ drinks past year               | 604 - 606 | 3      |
| AHB.190_04.000 | R03 <input checked="" type="checkbox"/> |                          | AHEIGHT      | Total height in inches                               | 607 - 608 | 2      |
| AHB.200_02.000 | R03 <input checked="" type="checkbox"/> |                          | AWEIGHTP     | Weight without shoes (pounds)                        | 609 - 611 | 3      |
| AHB.200_02.000 | R04 <input checked="" type="checkbox"/> |                          | BMI          | Body Mass Index (BMI)                                | 612 - 615 | 4      |
| AHB.210_00.000 | <input type="checkbox"/>                | SLEEP                    | SLEEP        | Hours of sleep                                       | 616 - 617 | 2      |
| AAU.020_00.000 | <input type="checkbox"/>                | AUSUALPL                 | AUSUALPL     | Place USUALLY go when sick                           | 618       | 1      |
| AAU.030_00.000 | <input type="checkbox"/>                | APLKIND                  | APLKIND      | Place to go when sick (most often)                   | 619       | 1      |
| AAU.035_00.000 | <input type="checkbox"/>                | AHCPLROU                 | AHCPLROU     | USUALLY go there for routine/preventive care         | 620       | 1      |
| AAU.037_00.000 | <input type="checkbox"/>                | AHCPLKND                 | AHCPLKND     | Place USUALLY go for routine/preventive care         | 621       | 1      |
| AAU.040_00.000 | <input type="checkbox"/>                | AHCCHGYR                 | AHCCHGYR     | Change health care place, past 12 m                  | 622       | 1      |
| AAU.050_00.000 | <input type="checkbox"/>                | AHCCHGHI                 | AHCCHGHI     | Change related to health insurance                   | 623       | 1      |
| AAU.061_01.000 | <input type="checkbox"/>                | AHCDLY_1                 | AHCDLYR1     | Couldn't get through on phone, past 12 m             | 624       | 1      |
| AAU.061_02.000 | <input type="checkbox"/>                | AHCDLY_2                 | AHCDLYR2     | Couldn't get appt soon enough, past 12 m             | 625       | 1      |
| AAU.061_03.000 | <input type="checkbox"/>                | AHCDLY_3                 | AHCDLYR3     | Wait too long in dr's office, past 12 m              | 626       | 1      |
| AAU.061_04.000 | <input type="checkbox"/>                | AHCDLY_4                 | AHCDLYR4     | Not open when you could go, past 12 m                | 627       | 1      |
| AAU.061_05.000 | <input type="checkbox"/>                | AHCDLY_5                 | AHCDLYR5     | No transportation, past 12 m                         | 628       | 1      |
| AAU.111_01.000 | <input type="checkbox"/>                | AHCAFY_1                 | AHCAFYR1     | Can't afford prescription medicine, past 12 m        | 629       | 1      |
| AAU.111_02.000 | <input type="checkbox"/>                | AHCAFY_2                 | AHCAFYR2     | Can't afford mental health care/counseling, 12 m     | 630       | 1      |
| AAU.111_03.000 | <input type="checkbox"/>                | AHCAFY_3                 | AHCAFYR3     | Can't afford dental care, past 12 m                  | 631       | 1      |
| AAU.111_04.000 | <input type="checkbox"/>                | AHCAFY_4                 | AHCAFYR4     | Can't afford eyeglasses, past 12 m                   | 632       | 1      |
| AAU.135_00.000 | <input type="checkbox"/>                | ADENLONG                 | ADNLONG2     | Time since last saw a dentist                        | 633       | 1      |
| AAU.141_01.000 | <input type="checkbox"/>                | AHCSY1_1                 | AHCSYR1      | Seen/talked to mental health professional, past 12 m | 634       | 1      |
| AAU.141_02.000 | <input type="checkbox"/>                | AHCSY1_2                 | AHCSYR2      | Seen/talked to eye doctor, past 12 m                 | 635       | 1      |
| AAU.141_03.000 | <input type="checkbox"/>                | AHCSY1_3                 | AHCSYR3      | Seen/talked to foot doctor, past 12 m                | 636       | 1      |
| AAU.141_04.000 | <input type="checkbox"/>                | AHCSY1_4                 | AHCSYR4      | Seen/talked to a chiropractor, past 12 m             | 637       | 1      |
| AAU.141_05.000 | <input type="checkbox"/>                | AHCSY1_5                 | AHCSYR5      | Seen/talked to therapist (PT/OT/etc.), past 12 m     | 638       | 1      |
| AAU.141_06.000 | <input type="checkbox"/>                | AHCSY1_6                 | AHCSYR6      | Seen/talked to a NP/PA/midwife, past 12 m            | 639       | 1      |
| AAU.200_00.000 | <input type="checkbox"/>                | AHCSYR7                  | AHCSYR7      | Seen/talked to OB/GYN, past 12 m                     | 640       | 1      |
| AAU.211_01.000 | <input type="checkbox"/>                | AHCSY8_8                 | AHCSYR8      | Seen/talked to a medical specialist, past 12 m       | 641       | 1      |
| AAU.211_02.000 | <input type="checkbox"/>                | AHCSY8_9                 | AHCSYR9      | Seen/talked to a general doctor, past 12 m           | 642       | 1      |
| AAU.230_00.000 | <input type="checkbox"/>                | AHCSYR10                 | AHCSYR10     | Doctor treats both kids and adults                   | 643       | 1      |

## 2004 NHIS Public Use Variable Summary

### Sample Adult

Filename - Section: samadult - AAU

Document Version Date: July 15, 2005

| Question #     | Recode                                  | Instrument Variable Name | FinalDocName | Processing Variable Label                              | Location  | Length |
|----------------|---|--------------------------|--------------|--|-----------|--------|
| AAU.240_00.000 | <input type="checkbox"/>                | AHERNOYR                 | AHERNOY2     | # times in ER/ED, past 12 m                            | 644 - 645 | 2      |
| AAU.250_00.000 | <input type="checkbox"/>                | AHCHYR                   | AHCHYR       | Received home care from health professional, past 12 m | 646       | 1      |
| AAU.260_00.000 | <input type="checkbox"/>                | AHCHMOYR                 | AHCHMOYR     | # months of home care, past 12 m                       | 647 - 648 | 2      |
| AAU.270_00.000 | <input type="checkbox"/>                | AHCHNOYR                 | AHCHNOY2     | Total number of home visits                            | 649 - 650 | 2      |
| AAU.280_00.000 | <input type="checkbox"/>                | AHCNOYR                  | AHCNOYR2     | Total number of office visits, past 12 m               | 651 - 652 | 2      |
| AAU.290_00.000 | <input type="checkbox"/>                | ASRGYR                   | ASRGYR       | Surgery/surgical procedure, past 12 m                  | 653       | 1      |
| AAU.300_00.000 | <input type="checkbox"/>                | ASRGNOYR                 | ASRGNOYR     | # of surgeries, past 12 m                              | 654 - 655 | 2      |
| AAU.305_00.000 | <input type="checkbox"/>                | AMDLONG                  | AMDLONGR     | Time since last seen/talked to health professional     | 656       | 1      |
| AAU.310_00.000 | <input type="checkbox"/>                | SHTFLUYR                 | SHTFLUYR     | Flu shot past 12 m                                     | 657       | 1      |
| AAU.315_00.000 | <input type="checkbox"/>                | SPRFLUYR                 | SPRFLUYR     | Flu spray past 12 m                                    | 658       | 1      |
| AAU.320_00.000 | <input type="checkbox"/>                | SHTPNUYR                 | SHTPNUYR     | Pneumonia shot (EVER)                                  | 659       | 1      |
| AAU.330_00.000 | <input type="checkbox"/>                | APOX                     | APOX         | Ever had chickenpox                                    | 660       | 1      |
| AAU.340_00.000 | <input type="checkbox"/>                | APOX12MO                 | APOX12MO     | Chickenpox, past 12 m                                  | 661       | 1      |
| AAU.350_00.000 | <input type="checkbox"/>                | AHEP                     | AHEP         | Ever had hepatitis                                     | 662       | 1      |
| AAU.360_00.000 | <input type="checkbox"/>                | AHEPLIV                  | AHEPLIV      | Ever lived w/ someone w/ hepatitis                     | 663       | 1      |
| AAU.370_00.000 | <input type="checkbox"/>                | SHTHEPB                  | SHTHEPB      | Hepatitis B vaccine (EVER)                             | 664       | 1      |
| AAU.380_00.000 | <input type="checkbox"/>                | SHEPDOS                  | SHEPDOS      | # doses of hepatitis B vaccine received                | 665       | 1      |
| ADS.010_00.000 | <input type="checkbox"/>                | BLDGV                    | BLDGV        | Donated blood since March 1985                         | 666       | 1      |
| ADS.020_00.000 | <input type="checkbox"/>                | BLDG12M                  | BLDG12M      | Donated blood past 12 months                           | 667       | 1      |
| ADS.040_00.000 | <input type="checkbox"/>                | HIVTST                   | HIVTST       | Ever been tested for HIV                               | 668       | 1      |
| ADS.050_00.000 | <input type="checkbox"/>                | WHYTST                   | WHYTST_R     | Reason why you have not been tested for HIV/AIDS       | 669 - 670 | 2      |
| ADS.060_01.000 | <input type="checkbox"/>                | TST12M_M                 | TST12M_M     | Month of last test for HIV                             | 671 - 672 | 2      |
| ADS.060_02.000 | <input type="checkbox"/>                | TST12M_Y                 | TST12M_Y     | Year of last test for HIV                              | 673 - 676 | 4      |
| ADS.061_00.000 | <input type="checkbox"/>                | TIMETST                  | TIMETST      | Time period of most recent HIV test                    | 677       | 1      |
| ADS.065_00.000 | <input type="checkbox"/>                | REATST                   | REATST_C     | Main reason for last HIV test                          | 678 - 679 | 2      |
| ADS.066_00.000 | <input type="checkbox"/>                | REASWHO                  | REASWHOR     | Who suggested you should be tested                     | 680       | 1      |
| ADS.070_00.000 | <input type="checkbox"/>                | LASTST                   | LASTST_C     | Location of last HIV test                              | 681 - 682 | 2      |
| ADS.072_00.000 | <input type="checkbox"/>                | CLINTYP                  | CLNTYP_C     | Type of clinic for last HIV test                       | 683 - 684 | 2      |
| ADS.074_00.000 | <input type="checkbox"/>                | WHOADM                   | WHOADM       | Who administered the test                              | 685       | 1      |
| ADS.080_00.000 | <input type="checkbox"/>                | GIVNAM                   | GIVNAM       | Gave your first and last names                         | 686       | 1      |
| ADS.110_00.000 | <input type="checkbox"/>                | EXTST12M                 | EXTST12M     | HIV test in the next 12 months                         | 687       | 1      |
| ADS.140_00.001 | R01 <input checked="" type="checkbox"/> |                          | CHNSADSP     | Chances of getting AIDS virus                          | 688       | 1      |
| ADS.150_00.000 | <input type="checkbox"/>                | STMTRU                   | STMTRU       | Are any of these statements true                       | 689       | 1      |
| ADS.160_00.000 | <input type="checkbox"/>                | STD                      | STD          | Had STD other than HIV/AIDS, past 5 yrs                | 690       | 1      |
| ADS.170_00.000 | <input type="checkbox"/>                | STDDOC                   | STDDOC       | Saw a doctor or other health professional              | 691       | 1      |
| ADS.180_00.000 | <input type="checkbox"/>                | STDWHER                  | STDWHER      | Place where checked                                    | 692       | 1      |
| ADS.200_00.000 | <input type="checkbox"/>                | TBHRD                    | TBHRD        | Ever heard of tuberculosis                             | 693       | 1      |
| ADS.210_00.000 | <input type="checkbox"/>                | TBKNOW                   | TBKNOW       | Ever personally known anyone who had TB                | 694       | 1      |
| ADS.220_00.000 | <input type="checkbox"/>                | TB                       | TB           | How much do you know about TB                          | 695       | 1      |

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**2004 NHIS Public Use Variable Summary**


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**Sample Adult****Filename - Section:** samadult - ADS**Document Version Date:** July 15, 2005

| <b>Question #</b> | <b>Recode</b>            | <b>Instrument Variable Name</b> | <b>FinalDocName</b> | <b>Processing Variable Label</b>                     | <b>Location</b> | <b>Length</b> |
|-------------------|--------------------------|---------------------------------|---------------------|--|-----------------|---------------|
| ADS.230_01.000    | <input type="checkbox"/> | TBSPRD1-TBSPRD6                 | TBSPRD1             | Breathing air around person sick with TB             | 696             | 1             |
| ADS.230_02.000    | <input type="checkbox"/> | TBSPRD1-TBSPRD6                 | TBSPRD2             | Sharing eating/drinking utensils                     | 697             | 1             |
| ADS.230_03.000    | <input type="checkbox"/> | TBSPRD1-TBSPRD6                 | TBSPRD3             | Through semen/vaginal secretions (sex)               | 698             | 1             |
| ADS.230_04.000    | <input type="checkbox"/> | TBSPRD1-TBSPRD6                 | TBSPRD4             | From smoking   | 699             | 1             |
| ADS.230_05.000    | <input type="checkbox"/> | TBSPRD1-TBSPRD6                 | TBSPRD5             | From mosquito or other insect bites                  | 700             | 1             |
| ADS.230_06.000    | <input type="checkbox"/> | TBSPRD1-TBSPRD6                 | TBSPRD6             | Other  | 701             | 1             |
| ADS.240_00.000    | <input type="checkbox"/> | TBCURED                         | TBCURED             | Can TB be cured?                                     | 702             | 1             |
| ADS.250_00.000    | <input type="checkbox"/> | TBCHANC                         | TBCHANC             | Chances of getting TB                                | 703             | 1             |
| ADS.260_00.000    | <input type="checkbox"/> | TBSHAME                         | TBSHAME             | Ashamed if you/family diagnosed with TB              | 704             | 1             |
| ADS.270_00.000    | <input type="checkbox"/> | HOMELESS                        | HOMELESS            | Spent 24+ hrs living in street, shelter, jail/prison | 705             | 1             |

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