

05/01/03  
**ACCESS**  
**1999**

**MEDICARE CURRENT BENEFICIARY SURVEY**  
 Health Status & Functioning -- Community

RIC: 2  
 Page: 1  
 Version: 2

Variable Col Len Format Frequency ComQues# FacQues# Variable Type & Label  
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The Survey Health Status and Functioning file includes data about the sample person's health including height and weight, self-assessments of vision and hearing, history of medical conditions, functioning, among others.

From 1991 through 1996, this file contained one record for each person who completed an interview whether in the community or facility. This changed in 1997 when the facility instrument was converted to a Computer-Assisted Personal Interviewing format. Since then, this file contains data from community interviews only; RIC 2F contains similar data from facility interviews.

|          |    |   |           |      |   |
|----------|----|---|-----------|------|---|
| RIC      | 1  | 2 |           |      | C Record Identification Code              |
| VERSION  | 3  | 1 |           |      | C Version Number                          |
| BASEID   | 4  | 8 | \$BSIDFMT |      | C Unique SP Identification Number         |
|          |    |   | 16,670    |      | LOW-HIGH BASEID Count                     |
| GENHELTH | 12 | 2 | GENHFMT   | HS1  | N General hlth compare to others same age |
|          |    |   | 1         |      | -9 Not ascertained                        |
|          |    |   | 32        |      | -8 Don't know                             |
|          |    |   | 4         |      | -7 Refused                                |
|          |    |   | 2,335     |      | 1 Excellent                               |
|          |    |   | 4,254     |      | 2 Very Good                               |
|          |    |   | 5,282     |      | 3 Good                                    |
|          |    |   | 3,280     |      | 4 Fair                                    |
|          |    |   | 1,482     |      | 5 Poor                                    |
| COMPHLTH | 14 | 2 | COMPFMT   | HS1a | N Health compared to one year ago         |
|          |    |   | 1         |      | -9 Not ascertained                        |
|          |    |   | 12        |      | -8 Don't know                             |
|          |    |   | 3         |      | -7 Refused                                |
|          |    |   | 647       |      | 1 Much better                             |
|          |    |   | 1,904     |      | 2 Somewhat better                         |
|          |    |   | 10,318    |      | 3 About the same                          |
|          |    |   | 3,196     |      | 4 Somewhat worse                          |
|          |    |   | 589       |      | 5 Much worse                              |

NOTE: First available in 1996

|          |    |   |         |     |  |
|----------|----|---|---------|-----|--|
| HELMTACT | 16 | 2 | TIMEFMT | HS2 | N Hlth limits social activity in past mo |
|          |    |   | 1       |     | -9 Not ascertained                       |
|          |    |   | 19      |     | -8 Don't know                            |
|          |    |   | 3       |     | -7 Refused                               |
|          |    |   | 10,525  |     | 1 None of the time                       |
|          |    |   | 3,466   |     | 2 Some of the time                       |
|          |    |   | 1,627   |     | 3 Most of the time                       |
|          |    |   | 1,029   |     | 4 All of the time                        |
| EHELP    | 18 | 2 | BLNDFMT | HS3 | N SP wear eyeglasses/contact lenses      |
|          |    |   | 1       |     | -9 Not ascertained                       |
|          |    |   | 1       |     | -8 Don't know                            |
|          |    |   | 2       |     | -7 Refused                               |
|          |    |   | 14,502  |     | 1 Yes                                    |
|          |    |   | 2,046   |     | 2 No                                     |
|          |    |   | 118     |     | 3 Blind                                  |

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 Variable Col Len Format Frequency ComQues# FacQues# Variable Type & Label  
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ECTROUB 20 2 LOOKFMT HS4 N Description of SP vision  
 122 . Inapplicable  
 33 -8 Don't know  
 10,000 1 No trouble  
 5,054 2 Little trouble  
 1,461 3 Lot of trouble

NOTE: Applies only if ECHELP = 1 or 2

EYEEEXAM 22 2 YES1FMT HS4a N SP had eye exam within past yr  
 118 . Inapplicable  
 1 -9 Not ascertained  
 105 -8 Don't know  
 3 -7 Refused  
 9,606 1 Yes  
 6,837 2 No

NOTES: Applies only if ECHELP = 1 or 2  
 First available in 1996

LASTEXAM 24 2 LASTFMT HS4b N How long since last eye exam  
 9,833 . Inapplicable  
 1 -9 Not ascertained  
 139 -8 Don't know  
 1 -7 Refused  
 169 1 Never had an eye exam  
 2,865 2 1 year to less than 2 years  
 2,443 3 2 years to less than 5 years  
 1,219 4 5 years or more

NOTES: Applies only if EYEEEXAM = 2  
 First available in 1996

ECCATOP 26 2 YES1FMT HS5 N SP Ever had operation for cataracts  
 106 . Inapplicable  
 21 -8 Don't know  
 1 -7 Refused  
 3,850 1 Yes  
 12,692 2 No

NOTE: Applies to SPs in new panels who are not blind

HCHELP 28 2 DEAFFMT HS6 N Does SP use hearing aid  
 1 -9 Not ascertained  
 1 -8 Don't know  
 2 -7 Refused  
 1,668 1 Yes  
 14,967 2 No  
 31 3 Deaf

| Variable                              | Col | Len | Format  | Frequency | ComQues# | FacQues# | Variable Type & Label                      |
|---------------------------------------|-----|-----|---------|-----------|----------|----------|--|
| HCTROUB                               | 30  | 2   | LOOKFMT |           | HS7      |          | N Description of SP hearing                |
|                                       |     |     |         | 35        |          |          | . Inapplicable                             |
|                                       |     |     |         | 10        |          |          | -8 Don't know                              |
|                                       |     |     |         | 2         |          |          | -7 Refused                                 |
|                                       |     |     |         | 9,849     |          |          | 1 No trouble                               |
|                                       |     |     |         | 5,520     |          |          | 2 Little trouble                           |
|                                       |     |     |         | 1,254     |          |          | 3 Lot of trouble                           |
| NOTE: Applies only if HCHELP = 1 or 2 |     |     |         |           |          |          |  |
| DCTROUB                               | 32  | 2   | YES2FMT |           | HS8      |          | N Diff eating solid foods b/c teeth prob   |
|                                       |     |     |         | 1         |          |          | -9 Not ascertained                         |
|                                       |     |     |         | 7         |          |          | -8 Don't know                              |
|                                       |     |     |         | 3         |          |          | -7 Refused                                 |
|                                       |     |     |         | 2,058     |          |          | 1 Yes                                      |
|                                       |     |     |         | 14,601    |          |          | 2 No                                       |
| HEIGHTFT                              | 34  | 2   | HEITFMT |           | HS9      |          | N Height of SP--feet                       |
|                                       |     |     |         | 27        |          |          | -8 Don't know                              |
|                                       |     |     |         | 2         |          |          | -7 Refused                                 |
|                                       |     |     |         | 16,641    |          |          | 3-7 Height in feet                         |
| HEIGHTIN                              | 36  | 2   | INCHFMT |           | HS9      |          | N Height of SP--inches                     |
|                                       |     |     |         | 71        |          |          | -8 Don't know                              |
|                                       |     |     |         | 2         |          |          | -7 Refused                                 |
|                                       |     |     |         | 16,597    |          |          | 0-11 Inch portion of height                |
| WEIGHT                                | 38  | 3   | WEITFMT |           | HS10     |          | N Weight of SP in pounds                   |
|                                       |     |     |         | 108       |          |          | -8 Don't know                              |
|                                       |     |     |         | 61        |          |          | -7 Refused                                 |
|                                       |     |     |         | 3         |          |          | 0-50 0-50 Pounds                           |
|                                       |     |     |         | 428       |          |          | 51-100 51-100 Pounds                       |
|                                       |     |     |         | 6,350     |          |          | 101-150 101-150 Pounds                     |
|                                       |     |     |         | 7,423     |          |          | 151-200 151-200 Pounds                     |
|                                       |     |     |         | 1,910     |          |          | 201-250 201-250 Pounds                     |
|                                       |     |     |         | 313       |          |          | 251-300 251-300 Pounds                     |
|                                       |     |     |         | 57        |          |          | 301-350 301-350 Pounds                     |
|                                       |     |     |         | 14        |          |          | 351-400 351-400 Pounds                     |
|                                       |     |     |         | 3         |          |          | 401-999 Over 400 Pounds                    |
| MAMMOGRM                              | 41  | 2   | YES1FMT |           | HS11     |          | N Had mammogram/breast X-ray since last yr |
|                                       |     |     |         | 7,429     |          |          | . Inapplicable                             |
|                                       |     |     |         | 78        |          |          | -8 Don't know                              |
|                                       |     |     |         | 1         |          |          | -7 Refused                                 |
|                                       |     |     |         | 4,457     |          |          | 1 Yes                                      |
|                                       |     |     |         | 4,705     |          |          | 2 No                                       |

NOTE: Inapplicable if SP is male

| Variable | Col | Len | Format  | Frequency   | ComQues# | FacQues# | Variable Type & Label                   |
|----------|-----|-----|---------|---|----------|----------|---|
| PAPSMEAR | 43  | 2   | YES1FMT |   | HS12     |          | N SP had Pap smear since last year      |
|          |     |     |         | 7,429   |          |          | . Inapplicable                          |
|          |     |     |         | 101   |          |          | -8 Don't know                           |
|          |     |     |         | 1   |          |          | -7 Refused                              |
|          |     |     |         | 3,221   |          |          | 1 Yes                                   |
|          |     |     |         | 5,918   |          |          | 2 No                                    |
|          |     |     |         | NOTE: Inapplicable if SP is male                                      |          |          |   |
| HYSTEREC | 45  | 2   | YES1FMT |   | HS13     |          | N SP ever had hysterectomy              |
|          |     |     |         | 11,002  |          |          | . Inapplicable                          |
|          |     |     |         | 27  |          |          | -8 Don't know                           |
|          |     |     |         | 2   |          |          | -7 Refused                              |
|          |     |     |         | 2,513   |          |          | 1 Yes                                   |
|          |     |     |         | 3,126   |          |          | 2 No                                    |
|          |     |     |         | NOTE: Applies to females in supplemental sample or where PAPNHYST = 2 |          |          |   |
| DIGTEXAM | 47  | 2   | YES1FMT |   | HS13a    |          | N SP had digital rectal prostate exam   |
|          |     |     |         | 9,241   |          |          | . Inapplicable                          |
|          |     |     |         | 2   |          |          | -9 Not ascertained                      |
|          |     |     |         | 129   |          |          | -8 Don't know                           |
|          |     |     |         | 1   |          |          | -7 Refused                              |
|          |     |     |         | 3,582   |          |          | 1 Yes                                   |
|          |     |     |         | 3,715   |          |          | 2 No                                    |
|          |     |     |         | NOTES: Inapplicable if SP is female<br>First available in 1998        |          |          |   |
| BLOODTST | 49  | 2   | YES1FMT |   | HS13b    |          | N SP had blood test for prostate cancer |
|          |     |     |         | 9,241   |          |          | . Inapplicable                          |
|          |     |     |         | 1   |          |          | -9 Not ascertained                      |
|          |     |     |         | 377   |          |          | -8 Don't know                           |
|          |     |     |         | 1   |          |          | -7 Refused                              |
|          |     |     |         | 4,012   |          |          | 1 Yes                                   |
|          |     |     |         | 3,038   |          |          | 2 No                                    |
|          |     |     |         | NOTES: Inapplicable if SP is female<br>First available in 1998        |          |          |   |
| PROSRMVD | 51  | 2   | YES1FMT |   | HS13c    |          | N Has the prostate gland been removed?  |
|          |     |     |         | 9,241   |          |          | . Inapplicable                          |
|          |     |     |         | 312   |          |          | 1 Yes                                   |
|          |     |     |         | 7,117   |          |          | 2 No                                    |
|          |     |     |         | NOTES: Inapplicable if SP is female<br>First available in 1999        |          |          |   |
| FLUSHOT  | 53  | 2   | YES2FMT |   | HS14     |          | N SP have flu shot for last winter      |
|          |     |     |         | 1   |          |          | -9 Not ascertained                      |
|          |     |     |         | 109   |          |          | -8 Don't know                           |
|          |     |     |         | 3   |          |          | -7 Refused                              |
|          |     |     |         | 10,969  |          |          | 1 Yes                                   |
|          |     |     |         | 5,588   |          |          | 2 No                                    |

| Variable  | Col | Len | Format  | Frequency | ComQues# | FacQues# | Variable Type & Label                     |
|---|-----|-----|---------|-----------|----------|----------|---|
| FLUNEEDED   | 55  | 2   | YES1FMT |           |          | HS14a    | N No flu shot b/c didnt know was needed   |
|   |     |     |         | 11,082    |          |          | . Inapplicable                            |
|   |     |     |         | 37        |          |          | -8 Don't know                             |
|   |     |     |         | 1         |          |          | -7 Refused                                |
|   |     |     |         | 1,253     |          |          | 1 Yes                                     |
|   |     |     |         | 4,297     |          |          | 2 No                                      |
| NOTES: Applies only if FLUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |   |
| FLUCAUSE  | 57  | 2   | YES1FMT |           |          | HS14a    | N No flu shot b/c could cause flu         |
|   |     |     |         | 11,082    |          |          | . Inapplicable                            |
|   |     |     |         | 37        |          |          | -8 Don't know                             |
|   |     |     |         | 1         |          |          | -7 Refused                                |
|   |     |     |         | 1,021     |          |          | 1 Yes                                     |
|   |     |     |         | 4,529     |          |          | 2 No                                      |
| NOTES: Applies only if FLUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |   |
| FLUSIDE   | 59  | 2   | YES1FMT |           |          | HS14a    | N No flu shot b/c could have side effects |
|   |     |     |         | 11,082    |          |          | . Inapplicable                            |
|   |     |     |         | 37        |          |          | -8 Don't know                             |
|   |     |     |         | 1         |          |          | -7 Refused                                |
|   |     |     |         | 833       |          |          | 1 Yes                                     |
|   |     |     |         | 4,717     |          |          | 2 No                                      |
| NOTES: Applies only if FLUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |   |
| FLUPRVNT  | 61  | 2   | YES1FMT |           |          | HS14a    | N No flu shot b/c didnt think prevent flu |
|   |     |     |         | 11,082    |          |          | . Inapplicable                            |
|   |     |     |         | 37        |          |          | -8 Don't know                             |
|   |     |     |         | 1         |          |          | -7 Refused                                |
|   |     |     |         | 581       |          |          | 1 Yes                                     |
|   |     |     |         | 4,969     |          |          | 2 No                                      |
| NOTES: Applies only if FLUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |   |
| FLURISK   | 63  | 2   | YES1FMT |           |          | HS14a    | N No flu shot b/c of risk of catching flu |
|   |     |     |         | 11,082    |          |          | . Inapplicable                            |
|   |     |     |         | 37        |          |          | -8 Don't know                             |
|   |     |     |         | 1         |          |          | -7 Refused                                |
|   |     |     |         | 401       |          |          | 1 Yes                                     |
|   |     |     |         | 5,149     |          |          | 2 No                                      |
| NOTES: Applies only if FLUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |   |

| Variable  | Col | Len | Format  | Frequency | ComQues# | FacQues# | Variable Type & Label                     |
|---|-----|-----|---------|-----------|----------|----------|---|
| FLUDOCNO  | 65  | 2   | YES1FMT |           | HS14a    |          | N No flu shot b/c Dr didnt recommend it   |
|   |     |     |         | 11,082    |          |          | . Inapplicable                            |
|   |     |     |         | 37        |          |          | -8 Don't know                             |
|   |     |     |         | 1         |          |          | -7 Refused                                |
|   |     |     |         | 306       |          |          | 1 Yes                                     |
|   |     |     |         | 5,244     |          |          | 2 No                                      |
| NOTES: Applies only if FLUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |   |
| FLUAGNST  | 67  | 2   | YES1FMT |           | HS14a    |          | N No flu shot b/c Dr against/allergic to  |
|   |     |     |         | 11,082    |          |          | . Inapplicable                            |
|   |     |     |         | 37        |          |          | -8 Don't know                             |
|   |     |     |         | 1         |          |          | -7 Refused                                |
|   |     |     |         | 294       |          |          | 1 Yes                                     |
|   |     |     |         | 5,256     |          |          | 2 No                                      |
| NOTES: Applies only if FLUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |   |
| FLUREACT  | 69  | 2   | YES1FMT |           | HS14a    |          | N No flu shot b/c dont like shots/needles |
|   |     |     |         | 11,082    |          |          | . Inapplicable                            |
|   |     |     |         | 37        |          |          | -8 Don't know                             |
|   |     |     |         | 1         |          |          | -7 Refused                                |
|   |     |     |         | 343       |          |          | 1 Yes                                     |
|   |     |     |         | 5,207     |          |          | 2 No                                      |
| NOTES: Applies only if FLUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |   |
| FLULOCAT  | 71  | 2   | YES1FMT |           | HS14a    |          | N No flu shot b/c unable get to location  |
|   |     |     |         | 11,082    |          |          | . Inapplicable                            |
|   |     |     |         | 37        |          |          | -8 Don't know                             |
|   |     |     |         | 1         |          |          | -7 Refused                                |
|   |     |     |         | 142       |          |          | 1 Yes                                     |
|   |     |     |         | 5,408     |          |          | 2 No                                      |
| NOTES: Applies only if FLUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |   |
| FLUMISS   | 73  | 2   | YES1FMT |           | HS14a    |          | N No flu shot b/c missed, forgot, etc.    |
|   |     |     |         | 11,082    |          |          | . Inapplicable                            |
|   |     |     |         | 37        |          |          | -8 Don't know                             |
|   |     |     |         | 1         |          |          | -7 Refused                                |
|   |     |     |         | 637       |          |          | 1 Yes                                     |
|   |     |     |         | 4,913     |          |          | 2 No                                      |
| NOTES: Applies only if FLUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |   |

| Variable | Col | Len | Format  | Frequency  | ComQues# | FacQues# | Variable Type & Label                      |
|----------|-----|-----|---------|--|----------|----------|--|
| FLUCOST  | 75  | 2   | YES1FMT |  |          | HS14a    | N No flu shot b/c shot not worth cost      |
|          |     |     |         | 11,082   |          |          | . Inapplicable                             |
|          |     |     |         | 37   |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 29   |          |          | 1 Yes                                      |
|          |     |     |         | 5,521  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if FLUSHOT = 2<br>First available in 1996  |          |          |  |
| FLUBEFOR | 77  | 2   | YES1FMT |  |          | HS14a    | N No flu shot b/c had before/no need again |
|          |     |     |         | 11,082   |          |          | . Inapplicable                             |
|          |     |     |         | 37   |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 46   |          |          | 1 Yes                                      |
|          |     |     |         | 5,504  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if FLUSHOT = 2<br>First available in 1996  |          |          |  |
| FLUOTHER | 79  | 2   | YES1FMT |  |          | HS14a    | N No flu shot b/c other reason             |
|          |     |     |         | 11,082   |          |          | . Inapplicable                             |
|          |     |     |         | 37   |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 287  |          |          | 1 Yes                                      |
|          |     |     |         | 5,263  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if FLUSHOT = 2<br>First available in 1996  |          |          |  |
| PNEUSHOT | 81  | 2   | YES2FMT |  |          | HS15     | N SP ever have shot for pneumonia?         |
|          |     |     |         | 199  |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 9,798  |          |          | 1 Yes                                      |
|          |     |     |         | 6,672  |          |          | 2 No                                       |
| PNUNEED  | 83  | 2   | YES1FMT |  |          | HS15a    | N No pneu shot b/c didn't know was needed  |
|          |     |     |         | 9,998  |          |          | . Inapplicable                             |
|          |     |     |         | 34   |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 3,743  |          |          | 1 Yes                                      |
|          |     |     |         | 2,894  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |          |          |  |
| PNUCAUSE | 85  | 2   | YES1FMT |  |          | HS15a    | N No pneu shot b/c could cause pneumonia   |
|          |     |     |         | 9,998  |          |          | . Inapplicable                             |
|          |     |     |         | 34   |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 370  |          |          | 1 Yes                                      |
|          |     |     |         | 6,267  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |          |          |  |

| Variable | Col | Len | Format  | Frequency  | ComQues# | FacQues# | Variable Type & Label                      |
|----------|-----|-----|---------|--|----------|----------|--|
| PNUSIDE  | 87  | 2   | YES1FMT |  | HS15a    |          | N No pneu shot b/c could have side effects |
|          |     |     |         | 9,998  |          |          | . Inapplicable                             |
|          |     |     |         | 34   |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 285  |          |          | 1 Yes                                      |
|          |     |     |         | 6,352  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |          |          |  |
| PNUPRVNT | 89  | 2   | YES1FMT |  | HS15a    |          | N No pneu shot b/c no think prevent pneu.  |
|          |     |     |         | 9,998  |          |          | . Inapplicable                             |
|          |     |     |         | 34   |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 295  |          |          | 1 Yes                                      |
|          |     |     |         | 6,342  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |          |          |  |
| PNURISK  | 91  | 2   | YES1FMT |  | HS15a    |          | N No pneu shot b/c not at risk of catching |
|          |     |     |         | 9,998  |          |          | . Inapplicable                             |
|          |     |     |         | 34   |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 358  |          |          | 1 Yes                                      |
|          |     |     |         | 6,279  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |          |          |  |
| PNUDOCNO | 93  | 2   | YES1FMT |  | HS15a    |          | N No pneu shot b/c Dr didn't recommend it  |
|          |     |     |         | 9,998  |          |          | . Inapplicable                             |
|          |     |     |         | 34   |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 849  |          |          | 1 Yes                                      |
|          |     |     |         | 5,788  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |          |          |  |
| PNUAGNST | 95  | 2   | YES1FMT |  | HS15a    |          | N No pneu shot b/c Dr against/allergic to  |
|          |     |     |         | 9,998  |          |          | . Inapplicable                             |
|          |     |     |         | 34   |          |          | -8 Don't know                              |
|          |     |     |         | 1  |          |          | -7 Refused                                 |
|          |     |     |         | 87   |          |          | 1 Yes                                      |
|          |     |     |         | 6,550  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |          |          |  |



| Variable   | Col | Len | Format  | Frequency | ComQues# | FacQues# | Variable Type & Label                      |
|--|-----|-----|---------|-----------|----------|----------|--|
| PNUREACT   | 97  | 2   | YES1FMT |           | HS15a    |          | N No pneu shot b/c don't like shots/needle |
|  |     |     |         | 9,998     |          |          | . Inapplicable                             |
|  |     |     |         | 34        |          |          | -8 Don't know                              |
|  |     |     |         | 1         |          |          | -7 Refused                                 |
|  |     |     |         | 269       |          |          | 1 Yes                                      |
|  |     |     |         | 6,368     |          |          | 2 No                                       |
| NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |  |
| PNULOCAT   | 99  | 2   | YES1FMT |           | HS15a    |          | N No pneu shot b/c unable get to location  |
|  |     |     |         | 9,998     |          |          | . Inapplicable                             |
|  |     |     |         | 34        |          |          | -8 Don't know                              |
|  |     |     |         | 1         |          |          | -7 Refused                                 |
|  |     |     |         | 59        |          |          | 1 Yes                                      |
|  |     |     |         | 6,578     |          |          | 2 No                                       |
| NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |  |
| PNUMISS  | 101 | 2   | YES1FMT |           | HS15a    |          | N No pneu shot b/c missed, forgot, etc.    |
|  |     |     |         | 9,998     |          |          | . Inapplicable                             |
|  |     |     |         | 34        |          |          | -8 Don't know                              |
|  |     |     |         | 1         |          |          | -7 Refused                                 |
|  |     |     |         | 522       |          |          | 1 Yes                                      |
|  |     |     |         | 6,115     |          |          | 2 No                                       |
| NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |  |
| PNUCOST  | 103 | 2   | YES1FMT |           | HS15a    |          | N No pneu shot b/c shot not worth cost     |
|  |     |     |         | 9,998     |          |          | . Inapplicable                             |
|  |     |     |         | 34        |          |          | -8 Don't know                              |
|  |     |     |         | 1         |          |          | -7 Refused                                 |
|  |     |     |         | 17        |          |          | 1 Yes                                      |
|  |     |     |         | 6,620     |          |          | 2 No                                       |
| NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |  |
| PNUOTHER   | 105 | 2   | YES1FMT |           | HS15a    |          | N No pneu shot b/c other reason            |
|  |     |     |         | 9,998     |          |          | . Inapplicable                             |
|  |     |     |         | 34        |          |          | -8 Don't know                              |
|  |     |     |         | 1         |          |          | -7 Refused                                 |
|  |     |     |         | 270       |          |          | 1 Yes                                      |
|  |     |     |         | 6,367     |          |          | 2 No                                       |
| NOTES: Applies only if PNEUSHOT = 2<br>First available in 1996 |     |     |         |           |          |          |  |
| EVERSMOK   | 107 | 2   | YES2FMT |           | HS16     |          | N SP ever smoked cigarettes/cigars/tobacco |
|  |     |     |         | 4         |          |          | -8 Don't know                              |
|  |     |     |         | 1         |          |          | -7 Refused                                 |
|  |     |     |         | 9,890     |          |          | 1 Yes                                      |
|  |     |     |         | 6,775     |          |          | 2 No                                       |

| Variable                          | Col | Len | Format   | Frequency | ComQues# | FacQues# | Variable Type & Label                      |
|-----------------------------------|-----|-----|----------|-----------|----------|----------|--|
| SMOKNOW                           | 109 | 2   | YES1FMT  |           | HS17     |          | N Does SP smoke now?                       |
|                                   |     |     |          | 6,780     |          |          | . Inapplicable                             |
|                                   |     |     |          | 6         |          |          | -8 Don't know                              |
|                                   |     |     |          | 2,480     |          |          | 1 Yes                                      |
|                                   |     |     |          | 7,404     |          |          | 2 No                                       |
| NOTE: Inapplicable if EVERSOK = 2 |     |     |          |           |          |          |  |
| DIFSTOOP                          | 111 | 2   | DIFICULT |           | HS18     |          | N Difficulty stooping/crouching/kneeling   |
|                                   |     |     |          | 1         |          |          | -9 Not ascertained                         |
|                                   |     |     |          | 11        |          |          | -8 Don't know                              |
|                                   |     |     |          | 1         |          |          | -7 Refused                                 |
|                                   |     |     |          | 4,765     |          |          | 1 No difficulty                            |
|                                   |     |     |          | 3,683     |          |          | 2 Little difficulty                        |
|                                   |     |     |          | 3,102     |          |          | 3 Some difficulty                          |
|                                   |     |     |          | 3,096     |          |          | 4 Lot of difficulty                        |
|                                   |     |     |          | 2,011     |          |          | 5 Unable to do it                          |
| DIFLIFT                           | 113 | 2   | DIFICULT |           | HS19     |          | N Difficulty lifting/carrying 10 pounds    |
|                                   |     |     |          | 1         |          |          | -9 Not ascertained                         |
|                                   |     |     |          | 19        |          |          | -8 Don't know                              |
|                                   |     |     |          | 1         |          |          | -7 Refused                                 |
|                                   |     |     |          | 9,879     |          |          | 1 No difficulty                            |
|                                   |     |     |          | 2,102     |          |          | 2 Little difficulty                        |
|                                   |     |     |          | 1,647     |          |          | 3 Some difficulty                          |
|                                   |     |     |          | 1,405     |          |          | 4 Lot of difficulty                        |
|                                   |     |     |          | 1,616     |          |          | 5 Unable to do it                          |
| DIFREACH                          | 115 | 2   | DIFICULT |           | HS20     |          | N Difficulty extending arms above shoulder |
|                                   |     |     |          | 1         |          |          | -9 Not ascertained                         |
|                                   |     |     |          | 17        |          |          | -8 Don't know                              |
|                                   |     |     |          | 1         |          |          | -7 Refused                                 |
|                                   |     |     |          | 11,668    |          |          | 1 No difficulty                            |
|                                   |     |     |          | 1,958     |          |          | 2 Little difficulty                        |
|                                   |     |     |          | 1,469     |          |          | 3 Some difficulty                          |
|                                   |     |     |          | 954       |          |          | 4 Lot of difficulty                        |
|                                   |     |     |          | 602       |          |          | 5 Unable to do it                          |
| DIFWRITE                          | 117 | 2   | DIFICULT |           | HS21     |          | N Difficulty writing/handling object       |
|                                   |     |     |          | 1         |          |          | -9 Not ascertained                         |
|                                   |     |     |          | 10        |          |          | -8 Don't know                              |
|                                   |     |     |          | 1         |          |          | -7 Refused                                 |
|                                   |     |     |          | 11,843    |          |          | 1 No difficulty                            |
|                                   |     |     |          | 2,207     |          |          | 2 Little difficulty                        |
|                                   |     |     |          | 1,444     |          |          | 3 Some difficulty                          |
|                                   |     |     |          | 905       |          |          | 4 Lot of difficulty                        |
|                                   |     |     |          | 259       |          |          | 5 Unable to do it                          |

| Variable | Col | Len | Format   | Frequency | ComQues# | FacQues# | Variable Type & Label                       |
|----------|-----|-----|----------|-----------|----------|----------|---|
| DIFWALK  | 119 | 2   | DIFICULT |           | HS22     |          | N Difficulty walking 1/4 mile or 2-3 blocks |
|          |     |     |          | 1         |          |          | -9 Not ascertained                          |
|          |     |     |          | 31        |          |          | -8 Don't know                               |
|          |     |     |          | 1         |          |          | -7 Refused                                  |
|          |     |     |          | 8,471     |          |          | 1 No difficulty                             |
|          |     |     |          | 1,896     |          |          | 2 Little difficulty                         |
|          |     |     |          | 1,693     |          |          | 3 Some difficulty                           |
|          |     |     |          | 1,733     |          |          | 4 Lot of difficulty                         |
|          |     |     |          | 2,844     |          |          | 5 Unable to do it                           |
| OCARTERY | 121 | 2   | YES2FMT  |           | HS23a    |          | N Ever told had hardening of arteries       |
|          |     |     |          | 42        |          |          | -8 Don't know                               |
|          |     |     |          | 1         |          |          | -7 Refused                                  |
|          |     |     |          | 1,773     |          |          | 1 Yes                                       |
|          |     |     |          | 14,854    |          |          | 2 No  |
| OCHBP    | 123 | 2   | YES2FMT  |           | HS23b    |          | N Ever told had hypertension/hi blood pres  |
|          |     |     |          | 11        |          |          | -8 Don't know                               |
|          |     |     |          | 2         |          |          | -7 Refused                                  |
|          |     |     |          | 9,125     |          |          | 1 Yes                                       |
|          |     |     |          | 7,532     |          |          | 2 No  |
| OCMYOCAR | 125 | 2   | YES2FMT  |           | HS23c    |          | N Ever told had myocard infarct/hrt attack  |
|          |     |     |          | 14        |          |          | -8 Don't know                               |
|          |     |     |          | 2         |          |          | -7 Refused                                  |
|          |     |     |          | 2,364     |          |          | 1 Yes                                       |
|          |     |     |          | 14,290    |          |          | 2 No  |
| OCCHD    | 127 | 2   | YES2FMT  |           | HS23d    |          | N Ever told had angina pectoris/            |
|          |     |     |          | 32        |          |          | -8 Don't know                               |
|          |     |     |          | 2         |          |          | -7 Refused                                  |
|          |     |     |          | 2,230     |          |          | 1 Yes                                       |
|          |     |     |          | 14,406    |          |          | 2 No  |
| OCOTHART | 129 | 2   | YES2FMT  |           | HS23e    |          | N Ever told had other heart conditions      |
|          |     |     |          | 32        |          |          | -8 Don't know                               |
|          |     |     |          | 2         |          |          | -7 Refused                                  |
|          |     |     |          | 4,551     |          |          | 1 Yes                                       |
|          |     |     |          | 12,085    |          |          | 2 No  |
| OCSTROKE | 131 | 2   | YES2FMT  |           | HS23f    |          | N Ever told had stroke/brain hemorrhage     |
|          |     |     |          | 8         |          |          | -8 Don't know                               |
|          |     |     |          | 2         |          |          | -7 Refused                                  |
|          |     |     |          | 1,808     |          |          | 1 Yes                                       |
|          |     |     |          | 14,852    |          |          | 2 No  |
| OCCSKIN  | 133 | 2   | YES2FMT  |           | HS23g    |          | N Ever told had skin cancer                 |
|          |     |     |          | 7         |          |          | -8 Don't know                               |
|          |     |     |          | 2         |          |          | -7 Refused                                  |
|          |     |     |          | 2,711     |          |          | 1 Yes                                       |
|          |     |     |          | 13,950    |          |          | 2 No  |

| Variable                           | Col | Len | Format  | Frequency | ComQues# | FacQues# | Variable Type & Label                   |
|------------------------------------|-----|-----|---------|-----------|----------|----------|---|
| OCCANCER                           | 135 | 2   | YES2FMT |           | HS23h    |          | N Ever told had other (non-skin) cancer |
|                                    |     |     |         | 3         |          |          | -8 Don't know                           |
|                                    |     |     |         | 2         |          |          | -7 Refused                              |
|                                    |     |     |         | 2,834     |          |          | 1 Yes                                   |
|                                    |     |     |         | 13,831    |          |          | 2 No                                    |
| OCCLUNG                            | 137 | 2   | YES1FMT |           | HS23i    |          | N Body part w/cancer--lung              |
|                                    |     |     |         | 13,836    |          |          | . Inapplicable                          |
|                                    |     |     |         | 1         |          |          | -9 Not ascertained                      |
|                                    |     |     |         | 3         |          |          | -8 Don't know                           |
|                                    |     |     |         | 1         |          |          | -7 Refused                              |
|                                    |     |     |         | 164       |          |          | 1 Yes                                   |
|                                    |     |     |         | 2,665     |          |          | 2 No                                    |
| NOTE: Applies only if OCCANCER = 1 |     |     |         |           |          |          |   |
| OCCCOLON                           | 139 | 2   | YES1FMT |           | HS23i    |          | N Body prt w/cancer--colon/bowel/rectum |
|                                    |     |     |         | 13,836    |          |          | . Inapplicable                          |
|                                    |     |     |         | 1         |          |          | -9 Not ascertained                      |
|                                    |     |     |         | 3         |          |          | -8 Don't know                           |
|                                    |     |     |         | 1         |          |          | -7 Refused                              |
|                                    |     |     |         | 409       |          |          | 1 Yes                                   |
|                                    |     |     |         | 2,420     |          |          | 2 No                                    |
| NOTE: Applies only if OCCANCER = 1 |     |     |         |           |          |          |   |
| OCCBREAST                          | 141 | 2   | YES1FMT |           | HS23i    |          | N Body part w/cancer--breast            |
|                                    |     |     |         | 13,836    |          |          | . Inapplicable                          |
|                                    |     |     |         | 1         |          |          | -9 Not ascertained                      |
|                                    |     |     |         | 3         |          |          | -8 Don't know                           |
|                                    |     |     |         | 1         |          |          | -7 Refused                              |
|                                    |     |     |         | 658       |          |          | 1 Yes                                   |
|                                    |     |     |         | 2,171     |          |          | 2 No                                    |
| NOTE: Applies only if OCCANCER = 1 |     |     |         |           |          |          |   |
| OCCUTER                            | 143 | 2   | YES1FMT |           | HS23i    |          | N Body part w/cancer--uterus            |
|                                    |     |     |         | 13,836    |          |          | . Inapplicable                          |
|                                    |     |     |         | 1         |          |          | -9 Not ascertained                      |
|                                    |     |     |         | 3         |          |          | -8 Don't know                           |
|                                    |     |     |         | 1         |          |          | -7 Refused                              |
|                                    |     |     |         | 310       |          |          | 1 Yes                                   |
|                                    |     |     |         | 2,519     |          |          | 2 No                                    |
| NOTE: Applies only if OCCANCER = 1 |     |     |         |           |          |          |   |
| OCCPROST                           | 145 | 2   | YES1FMT |           | HS23i    |          | N Body part w/cancer--prostate          |
|                                    |     |     |         | 13,836    |          |          | . Inapplicable                          |
|                                    |     |     |         | 1         |          |          | -9 Not ascertained                      |
|                                    |     |     |         | 3         |          |          | -8 Don't know                           |
|                                    |     |     |         | 1         |          |          | -7 Refused                              |
|                                    |     |     |         | 554       |          |          | 1 Yes                                   |
|                                    |     |     |         | 2,275     |          |          | 2 No                                    |
| NOTE: Applies only if OCCANCER = 1 |     |     |         |           |          |          |   |

| Variable | Col | Len | Format  | Frequency                          | ComQues# | FacQues# | Variable Type & Label         |
|----------|-----|-----|---------|------------------------------------|----------|----------|-------------------------------|
| OCCBLAD  | 147 | 2   | YES1FMT | HS23i                              |          |          | N Body part w/cancer--bladder |
|          |     |     |         | 13,836                             |          |          | . Inapplicable                |
|          |     |     |         | 3                                  |          |          | -8 Don't know                 |
|          |     |     |         | 1                                  |          |          | -7 Refused                    |
|          |     |     |         | 137                                |          |          | 1 Yes                         |
|          |     |     |         | 2,693                              |          |          | 2 No                          |
|          |     |     |         | NOTE: Applies only if OCCANCER = 1 |          |          |                               |
| OCCOVARY | 149 | 2   | YES1FMT | HS23i                              |          |          | N Body part w/cancer--ovary   |
|          |     |     |         | 13,836                             |          |          | . Inapplicable                |
|          |     |     |         | 1                                  |          |          | -9 Not ascertained            |
|          |     |     |         | 3                                  |          |          | -8 Don't know                 |
|          |     |     |         | 1                                  |          |          | -7 Refused                    |
|          |     |     |         | 122                                |          |          | 1 Yes                         |
|          |     |     |         | 2,707                              |          |          | 2 No                          |
|          |     |     |         | NOTE: Applies only if OCCANCER = 1 |          |          |                               |
| OCCSTOM  | 151 | 2   | YES1FMT | HS23i                              |          |          | N Body part w/cancer--stomach |
|          |     |     |         | 13,836                             |          |          | . Inapplicable                |
|          |     |     |         | 1                                  |          |          | -9 Not ascertained            |
|          |     |     |         | 3                                  |          |          | -8 Don't know                 |
|          |     |     |         | 1                                  |          |          | -7 Refused                    |
|          |     |     |         | 83                                 |          |          | 1 Yes                         |
|          |     |     |         | 2,746                              |          |          | 2 No                          |
|          |     |     |         | NOTE: Applies only if OCCANCER = 1 |          |          |                               |
| OCCCERVX | 153 | 2   | YES1FMT | HS23i                              |          |          | N Body part w/cancer--cervix  |
|          |     |     |         | 13,836                             |          |          | . Inapplicable                |
|          |     |     |         | 1                                  |          |          | -9 Not ascertained            |
|          |     |     |         | 3                                  |          |          | -8 Don't know                 |
|          |     |     |         | 1                                  |          |          | -7 Refused                    |
|          |     |     |         | 84                                 |          |          | 1 Yes                         |
|          |     |     |         | 2,745                              |          |          | 2 No                          |
|          |     |     |         | NOTE: Applies only if OCCANCER = 1 |          |          |                               |
| OCCKIDNY | 155 | 2   | YES1FMT | HS23i                              |          |          | N Body part w/cancer--kidney  |
|          |     |     |         | 13,836                             |          |          | . Inapplicable                |
|          |     |     |         | 1                                  |          |          | -9 Not ascertained            |
|          |     |     |         | 3                                  |          |          | -8 Don't know                 |
|          |     |     |         | 1                                  |          |          | -7 Refused                    |
|          |     |     |         | 74                                 |          |          | 1 Yes                         |
|          |     |     |         | 2,755                              |          |          | 2 No                          |
|          |     |     |         | NOTE: Applies only if OCCANCER = 1 |          |          |                               |

| Variable | Col | Len | Format  | Frequency                          | ComQues# | FacQues# | Variable Type & Label               |
|----------|-----|-----|---------|------------------------------------|----------|----------|-------------------------------------|
| OCCBRAIN | 157 | 2   | YES1FMT | HS23i                              |          |          | N Body part w/cancer--brain         |
|          |     |     |         | 13,836                             |          |          | . Inapplicable                      |
|          |     |     |         | 1                                  |          |          | -9 Not ascertained                  |
|          |     |     |         | 3                                  |          |          | -8 Don't know                       |
|          |     |     |         | 1                                  |          |          | -7 Refused                          |
|          |     |     |         | 37                                 |          |          | 1 Yes                               |
|          |     |     |         | 2,792                              |          |          | 2 No                                |
|          |     |     |         | NOTE: Applies only if OCCANCER = 1 |          |          |                                     |
| OCCTHROA | 159 | 2   | YES1FMT | HS23i                              |          |          | N Body part w/cancer--throat        |
|          |     |     |         | 13,836                             |          |          | . Inapplicable                      |
|          |     |     |         | 1                                  |          |          | -9 Not ascertained                  |
|          |     |     |         | 3                                  |          |          | -8 Don't know                       |
|          |     |     |         | 1                                  |          |          | -7 Refused                          |
|          |     |     |         | 72                                 |          |          | 1 Yes                               |
|          |     |     |         | 2,757                              |          |          | 2 No                                |
|          |     |     |         | NOTE: Applies only if OCCANCER = 1 |          |          |                                     |
| OCCBACK  | 161 | 2   | YES1FMT | HS23i                              |          |          | N Body part w/cancer--back          |
|          |     |     |         | 13,836                             |          |          | . Inapplicable                      |
|          |     |     |         | 1                                  |          |          | -9 Not ascertained                  |
|          |     |     |         | 3                                  |          |          | -8 Don't know                       |
|          |     |     |         | 1                                  |          |          | -7 Refused                          |
|          |     |     |         | 41                                 |          |          | 1 Yes                               |
|          |     |     |         | 2,788                              |          |          | 2 No                                |
|          |     |     |         | NOTE: Applies only if OCCANCER = 1 |          |          |                                     |
| OCCHEAD  | 163 | 2   | YES1FMT | HS23i                              |          |          | N Body part w/cancer--head          |
|          |     |     |         | 13,836                             |          |          | . Inapplicable                      |
|          |     |     |         | 1                                  |          |          | -9 Not ascertained                  |
|          |     |     |         | 3                                  |          |          | -8 Don't know                       |
|          |     |     |         | 1                                  |          |          | -7 Refused                          |
|          |     |     |         | 38                                 |          |          | 1 Yes                               |
|          |     |     |         | 2,791                              |          |          | 2 No                                |
|          |     |     |         | NOTE: Applies only if OCCANCER = 1 |          |          |                                     |
| OCCFONEC | 165 | 2   | YES1FMT | HS23i                              |          |          | N Body part w/cancer--female organs |
|          |     |     |         | 13,836                             |          |          | . Inapplicable                      |
|          |     |     |         | 1                                  |          |          | -9 Not ascertained                  |
|          |     |     |         | 3                                  |          |          | -8 Don't know                       |
|          |     |     |         | 1                                  |          |          | -7 Refused                          |
|          |     |     |         | 18                                 |          |          | 1 Yes                               |
|          |     |     |         | 2,811                              |          |          | 2 No                                |
|          |     |     |         | NOTE: Applies only if OCCANCER = 1 |          |          |                                     |

| Variable                           | Col | Len | Format  | Frequency | ComQues# | FacQues# | Variable Type & Label                     |
|------------------------------------|-----|-----|---------|-----------|----------|----------|---|
| OCCOTHER                           | 167 | 2   | YES1FMT |           |          | HS23i    | N Body part w/cancer--other               |
|                                    |     |     |         | 13,836    |          |          | . Inapplicable                            |
|                                    |     |     |         | 1         |          |          | -9 Not ascertained                        |
|                                    |     |     |         | 3         |          |          | -8 Don't know                             |
|                                    |     |     |         | 1         |          |          | -7 Refused                                |
|                                    |     |     |         | 462       |          |          | 1 Yes                                     |
|                                    |     |     |         | 2,367     |          |          | 2 No                                      |
| NOTE: Applies only if OCCANCER = 1 |     |     |         |           |          |          |   |
| OCDIABTS                           | 169 | 2   | YES2FMT |           |          | HS23j    | N Ever told had diabetes/hi blood sugar   |
|                                    |     |     |         | 1         |          |          | -8 Don't know                             |
|                                    |     |     |         | 2         |          |          | -7 Refused                                |
|                                    |     |     |         | 2,827     |          |          | 1 Yes                                     |
|                                    |     |     |         | 13,840    |          |          | 2 No                                      |
| OCCARTHRH                          | 171 | 2   | YES2FMT |           |          | HS23k    | N Ever told had rheumatoid arthritis      |
|                                    |     |     |         | 33        |          |          | -8 Don't know                             |
|                                    |     |     |         | 3         |          |          | -7 Refused                                |
|                                    |     |     |         | 1,674     |          |          | 1 Yes                                     |
|                                    |     |     |         | 14,960    |          |          | 2 No                                      |
| OCCARTH                            | 173 | 2   | YES2FMT |           |          | HS23l    | N Ever told had non-rheumatoid arthritis  |
|                                    |     |     |         | 29        |          |          | -8 Don't know                             |
|                                    |     |     |         | 2         |          |          | -7 Refused                                |
|                                    |     |     |         | 8,941     |          |          | 1 Yes                                     |
|                                    |     |     |         | 7,698     |          |          | 2 No                                      |
| OCCARM                             | 175 | 2   | YES1FMT |           |          | HS23m    | N Body part w/arthritis-arm/hand/shoulder |
|                                    |     |     |         | 7,729     |          |          | . Inapplicable                            |
|                                    |     |     |         | 1         |          |          | -8 Don't know                             |
|                                    |     |     |         | 4,526     |          |          | 1 Yes                                     |
|                                    |     |     |         | 4,414     |          |          | 2 No                                      |
| NOTE: Applies only if OCCARTH = 1  |     |     |         |           |          |          |   |
| OCCAFEET                           | 177 | 2   | YES1FMT |           |          | HS23n    | N Body part w/arthritis-hip/knee/feet/leg |
|                                    |     |     |         | 7,729     |          |          | . Inapplicable                            |
|                                    |     |     |         | 1         |          |          | -8 Don't know                             |
|                                    |     |     |         | 4,743     |          |          | 1 Yes                                     |
|                                    |     |     |         | 4,197     |          |          | 2 No                                      |
| NOTE: Applies only if OCCARTH = 1  |     |     |         |           |          |          |   |
| OCCABACK                           | 179 | 2   | YES1FMT |           |          | HS23o    | N Body part w/had arthritis-back          |
|                                    |     |     |         | 7,729     |          |          | . Inapplicable                            |
|                                    |     |     |         | 1         |          |          | -9 Not ascertained                        |
|                                    |     |     |         | 1         |          |          | -8 Don't know                             |
|                                    |     |     |         | 2,452     |          |          | 1 Yes                                     |
|                                    |     |     |         | 6,487     |          |          | 2 No                                      |
| NOTE: Applies only if OCCARTH = 1  |     |     |         |           |          |          |   |

| Variable | Col | Len | Format  | Frequency                        | ComQues# | FacQues# | Variable Type & Label                     |
|----------|-----|-----|---------|----------------------------------|----------|----------|---|
| OCANECK  | 181 | 2   | YES1FMT |                                  | HS23m    |          | N Body part w/arthritis-neck              |
|          |     |     |         | 7,729                            |          |          | . Inapplicable                            |
|          |     |     |         | 1                                |          |          | -9 Not ascertained                        |
|          |     |     |         | 1                                |          |          | -8 Don't know                             |
|          |     |     |         | 878                              |          |          | 1 Yes                                     |
|          |     |     |         | 8,061                            |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if OCARTH = 1 |          |          |   |
| OCAALOVR | 183 | 2   | YES1FMT |                                  | HS23m    |          | N Body part w/arthritis-all over/joints   |
|          |     |     |         | 7,729                            |          |          | . Inapplicable                            |
|          |     |     |         | 1                                |          |          | -9 Not ascertained                        |
|          |     |     |         | 1                                |          |          | -8 Don't know                             |
|          |     |     |         | 1,482                            |          |          | 1 Yes                                     |
|          |     |     |         | 7,457                            |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if OCARTH = 1 |          |          |   |
| OCAOTHER | 185 | 2   | YES1FMT |                                  | HS23m    |          | N Body part w/arthritis-other             |
|          |     |     |         | 7,729                            |          |          | . Inapplicable                            |
|          |     |     |         | 1                                |          |          | -9 Not ascertained                        |
|          |     |     |         | 1                                |          |          | -8 Don't know                             |
|          |     |     |         | 47                               |          |          | 1 Yes                                     |
|          |     |     |         | 8,892                            |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if OCARTH = 1 |          |          |   |
| OCMENTAL | 187 | 2   | YES2FMT |                                  | HS23n    |          | N Ever told had mental retardation        |
|          |     |     |         | 10                               |          |          | . Missing                                 |
|          |     |     |         | 13                               |          |          | -8 Don't know                             |
|          |     |     |         | 3                                |          |          | -7 Refused                                |
|          |     |     |         | 386                              |          |          | 1 Yes                                     |
|          |     |     |         | 16,258                           |          |          | 2 No                                      |
| OCALZHMR | 189 | 2   | YES2FMT |                                  | HS23o    |          | N Ever told had Alzheimer's/dementia      |
|          |     |     |         | 9                                |          |          | -8 Don't know                             |
|          |     |     |         | 2                                |          |          | -7 Refused                                |
|          |     |     |         | 380                              |          |          | 1 Yes                                     |
|          |     |     |         | 16,279                           |          |          | 2 No                                      |
| OCPSYCH  | 191 | 2   | YES2FMT |                                  | HS23p    |          | N Ever told had mental/psychiatric disord |
|          |     |     |         | 10                               |          |          | -8 Don't know                             |
|          |     |     |         | 2                                |          |          | -7 Refused                                |
|          |     |     |         | 1,459                            |          |          | 1 Yes                                     |
|          |     |     |         | 15,199                           |          |          | 2 No                                      |
| OCOSTEOP | 193 | 2   | YES2FMT |                                  | HS23q    |          | N Ever told had osteoporosis/soft bones   |
|          |     |     |         | 20                               |          |          | -8 Don't know                             |
|          |     |     |         | 2                                |          |          | -7 Refused                                |
|          |     |     |         | 2,179                            |          |          | 1 Yes                                     |
|          |     |     |         | 14,469                           |          |          | 2 No                                      |



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|----------|-----|-----|---------|-----------|----------|----------|--|
| OCBRKHIP | 195 | 2   | YES2FMT |           | HS23r    |          | N Ever told had broken hip                 |
|          |     |     |         | 1         |          |          | -8 Don't know                              |
|          |     |     |         | 2         |          |          | -7 Refused                                 |
|          |     |     |         | 664       |          |          | 1 Yes                                      |
|          |     |     |         | 16,003    |          |          | 2 No                                       |
| OCPARKIN | 197 | 2   | YES2FMT |           | HS23s    |          | N Ever told had Parkinson's disease        |
|          |     |     |         | 3         |          |          | -8 Don't know                              |
|          |     |     |         | 2         |          |          | -7 Refused                                 |
|          |     |     |         | 198       |          |          | 1 Yes                                      |
|          |     |     |         | 16,467    |          |          | 2 No                                       |
| OCEMPHYS | 199 | 2   | YES2FMT |           | HS23t    |          | N Ever told had emphysema/asthma/COPD      |
|          |     |     |         | 9         |          |          | -8 Don't know                              |
|          |     |     |         | 2         |          |          | -7 Refused                                 |
|          |     |     |         | 2,430     |          |          | 1 Yes                                      |
|          |     |     |         | 14,229    |          |          | 2 No                                       |
| OCPPARAL | 201 | 2   | YES2FMT |           | HS23u    |          | N Ever told had complete/partial paralysis |
|          |     |     |         | 2         |          |          | -8 Don't know                              |
|          |     |     |         | 2         |          |          | -7 Refused                                 |
|          |     |     |         | 835       |          |          | 1 Yes                                      |
|          |     |     |         | 15,831    |          |          | 2 No                                       |
| OCAMPUTE | 203 | 2   | YES2FMT |           | HS23v    |          | N Ever lost an arm or leg                  |
|          |     |     |         | 195       |          |          | 1 Yes                                      |
|          |     |     |         | 16,475    |          |          | 2 No                                       |
| HAVEPROS | 205 | 2   | YES1FMT |           | HS23w    |          | N SP ever been told: Enlarged prostate/BPH |
|          |     |     |         | 9,242     |          |          | . Inapplicable                             |
|          |     |     |         | 54        |          |          | -8 Don't know                              |
|          |     |     |         | 1         |          |          | -7 Refused                                 |
|          |     |     |         | 1,465     |          |          | 1 Yes                                      |
|          |     |     |         | 5,908     |          |          | 2 No                                       |

NOTES: Inapplicable if SP is female  
 First available in 1999

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| Variable | Col | Len | Format   | Frequency | ComQues# | FacQues# | Variable Type & Label               |
|----------|-----|-----|----------|-----------|----------|----------|-------------------------------------|
| EMCAUSC1 | 207 | 2   | CAUSEFMT |           | HS25     |          | N 1st cause of Medicare eligibility |
|          |     |     |          | 970       |          |          | . Inapplicable                      |
|          |     |     |          | 1         |          |          | -9 Not ascertained                  |
|          |     |     |          | 13        |          |          | -8 Don't know                       |
|          |     |     |          | 4         |          |          | -7 Refused                          |
|          |     |     |          | 239       |          |          | 1 Back/spine/disc                   |
|          |     |     |          | 66        |          |          | 2 Severe eyesight loss              |
|          |     |     |          | 25        |          |          | 3 Severe hearing loss               |
|          |     |     |          | 63        |          |          | 4 Kidney/renal failure              |
|          |     |     |          | 45        |          |          | 5 Seizure disorder                  |
|          |     |     |          | 52        |          |          | 6 Car/bike/train accident           |
|          |     |     |          | 47        |          |          | 7 Multiple sclerosis                |
|          |     |     |          | 6         |          |          | 8 Muscular dystrophy                |
|          |     |     |          | 19        |          |          | 9 Cerebral palsy                    |
|          |     |     |          | 9         |          |          | 10 Broken bones                     |
|          |     |     |          | 29        |          |          | 11 Hardening of the arteries        |
|          |     |     |          | 91        |          |          | 12 High blood pressure              |
|          |     |     |          | 74        |          |          | 13 Myocardial infarction            |
|          |     |     |          | 51        |          |          | 14 Angina pectoris                  |
|          |     |     |          | 36        |          |          | 15 Other heart condition            |
|          |     |     |          | 92        |          |          | 16 Stroke                           |
|          |     |     |          | 1         |          |          | 17 New occurrence of skin cancer    |
|          |     |     |          | 55        |          |          | 18 Cancer or tumor                  |
|          |     |     |          | 53        |          |          | 19 Diabetes                         |
|          |     |     |          | 90        |          |          | 20 Rheumatoid arthritis             |
|          |     |     |          | 104       |          |          | 21 Other arthritis                  |
|          |     |     |          | 259       |          |          | 22 Mental retardation               |
|          |     |     |          | 4         |          |          | 23 Alzheimer's disease              |
|          |     |     |          | 508       |          |          | 24 Mental disorder                  |
|          |     |     |          | 7         |          |          | 25 Osteoporosis                     |
|          |     |     |          | 14        |          |          | 26 Broken hip                       |
|          |     |     |          | 4         |          |          | 27 Parkinson's disease              |
|          |     |     |          | 49        |          |          | 28 Emphysema or asthma              |
|          |     |     |          | 83        |          |          | 29 Partial paralysis                |
|          |     |     |          | 18        |          |          | 30 Loss of limb                     |
|          |     |     |          | 450       |          |          | 91 Other                            |
|          |     |     |          | 13,039    |          |          | * OUT OF RANGE *                    |

NOTE: Applies if SP is under age 65 at the time of the initial MCBS interview

| Variable | Col | Len | Format   | Frequency | ComQues# | FacQues# | Variable Type & Label               |
|----------|-----|-----|----------|-----------|----------|----------|-------------------------------------|
| EMCAUSC2 | 209 | 2   | CAUSEFMT |           | HS25     |          | N 2nd cause of Medicare eligibility |
|          |     |     |          | 16,279    |          |          | . Inapplicable                      |
|          |     |     |          | 7         |          |          | 1 Back/spine/disc                   |
|          |     |     |          | 1         |          |          | 2 Severe eyesight loss              |
|          |     |     |          | 1         |          |          | 3 Severe hearing loss               |
|          |     |     |          | 0         |          |          | 4 Kidney/renal failure              |
|          |     |     |          | 4         |          |          | 5 Seizure disorder                  |
|          |     |     |          | 5         |          |          | 6 Car/bike/train accident           |
|          |     |     |          | 0         |          |          | 7 Multiple sclerosis                |
|          |     |     |          | 0         |          |          | 8 Muscular dystrophy                |
|          |     |     |          | 1         |          |          | 9 Cerebral palsy                    |
|          |     |     |          | 1         |          |          | 10 Broken bones                     |
|          |     |     |          | 0         |          |          | 11 Hardening of the arteries        |
|          |     |     |          | 10        |          |          | 12 High blood pressure              |
|          |     |     |          | 17        |          |          | 13 Myocardial infarction            |
|          |     |     |          | 32        |          |          | 14 Angina pectoris                  |
|          |     |     |          | 30        |          |          | 15 Other heart condition            |
|          |     |     |          | 9         |          |          | 16 Stroke                           |
|          |     |     |          | 1         |          |          | 17 New occurrence of skin cancer    |
|          |     |     |          | 1         |          |          | 18 Cancer or tumor                  |
|          |     |     |          | 27        |          |          | 19 Diabetes                         |
|          |     |     |          | 11        |          |          | 20 Rheumatoid arthritis             |
|          |     |     |          | 46        |          |          | 21 Other arthritis                  |
|          |     |     |          | 14        |          |          | 22 Mental retardation               |
|          |     |     |          | 0         |          |          | 23 Alzheimer's disease              |
|          |     |     |          | 74        |          |          | 24 Mental disorder                  |
|          |     |     |          | 13        |          |          | 25 Osteoporosis                     |
|          |     |     |          | 3         |          |          | 26 Broken hip                       |
|          |     |     |          | 0         |          |          | 27 Parkinson's disease              |
|          |     |     |          | 26        |          |          | 28 Emphysema or asthma              |
|          |     |     |          | 22        |          |          | 29 Partial paralysis                |
|          |     |     |          | 5         |          |          | 30 Loss of limb                     |
|          |     |     |          | 30        |          |          | 91 Other                            |

NOTE: Applies only if SP has more than one cause for Medicare eligibility

|         |     |   |         |        |       |  |  |
|---------|-----|---|---------|--------|-------|--|--|
| PRBTELE | 211 | 2 | ADL2FMT |        | HS27a |  | N Any difficulty using telephone       |
|         |     |   |         | 2      |       |  | -8 Don't know                          |
|         |     |   |         | 4      |       |  | -7 Refused                             |
|         |     |   |         | 1,117  |       |  | 1 Yes                                  |
|         |     |   |         | 15,249 |       |  | 2 No                                   |
|         |     |   |         | 298    |       |  | 3 Doesn't Do                           |
| PRBLHWK | 213 | 2 | ADL2FMT |        | HS27b |  | N Any difficulty doing light housework |
|         |     |   |         | 4      |       |  | -8 Don't know                          |
|         |     |   |         | 4      |       |  | -7 Refused                             |
|         |     |   |         | 1,551  |       |  | 1 Yes                                  |
|         |     |   |         | 13,714 |       |  | 2 No                                   |
|         |     |   |         | 1,397  |       |  | 3 Doesn't Do                           |
| PRBHHWK | 215 | 2 | ADL2FMT |        | HS27c |  | N Any difficulty doing heavy housework |
|         |     |   |         | 3      |       |  | -8 Don't know                          |
|         |     |   |         | 4      |       |  | -7 Refused                             |
|         |     |   |         | 3,723  |       |  | 1 Yes                                  |
|         |     |   |         | 9,587  |       |  | 2 No                                   |
|         |     |   |         | 3,353  |       |  | 3 Doesn't Do                           |

| Variable | Col | Len | Format  | Frequency                         | ComQues# | FacQues# | Variable Type & Label                     |
|----------|-----|-----|---------|-----------------------------------|----------|----------|---|
| PRBMEAL  | 217 | 2   | ADL2FMT |                                   | HS27d    |          | N Any difficulty preparing meals          |
|          |     |     |         | 5                                 |          |          | -8 Don't know                             |
|          |     |     |         | 4                                 |          |          | -7 Refused                                |
|          |     |     |         | 1,241                             |          |          | 1 Yes                                     |
|          |     |     |         | 13,912                            |          |          | 2 No                                      |
|          |     |     |         | 1,508                             |          |          | 3 Doesn't Do                              |
| PRBSHOP  | 219 | 2   | ADL2FMT |                                   | HS27e    |          | N Any difficulty shopping 4 personal item |
|          |     |     |         | 4                                 |          |          | -8 Don't know                             |
|          |     |     |         | 4                                 |          |          | -7 Refused                                |
|          |     |     |         | 1,978                             |          |          | 1 Yes                                     |
|          |     |     |         | 13,392                            |          |          | 2 No                                      |
|          |     |     |         | 1,292                             |          |          | 3 Doesn't Do                              |
| PRBBILS  | 221 | 2   | ADL2FMT |                                   | HS27f    |          | N Any difficulty with managing money      |
|          |     |     |         | 5                                 |          |          | -8 Don't know                             |
|          |     |     |         | 5                                 |          |          | -7 Refused                                |
|          |     |     |         | 1,092                             |          |          | 1 Yes                                     |
|          |     |     |         | 14,443                            |          |          | 2 No                                      |
|          |     |     |         | 1,125                             |          |          | 3 Doesn't Do                              |
| DONTTELE | 223 | 2   | YES1FMT |                                   | HS28a    |          | N Don't use telephone b/c health prob     |
|          |     |     |         | 16,372                            |          |          | . Inapplicable                            |
|          |     |     |         | 248                               |          |          | 1 Yes                                     |
|          |     |     |         | 50                                |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if PRBTELE = 3 |          |          |   |
| DONTLHWK | 225 | 2   | YES1FMT |                                   | HS28b    |          | N Don't do light housewrk b/c health prob |
|          |     |     |         | 15,273                            |          |          | . Inapplicable                            |
|          |     |     |         | 836                               |          |          | 1 Yes                                     |
|          |     |     |         | 561                               |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if PRBLHWK = 3 |          |          |   |
| DONTHHWK | 227 | 2   | YES1FMT |                                   | HS28c    |          | N Don't do heavy housewrk b/c health prob |
|          |     |     |         | 13,317                            |          |          | . Inapplicable                            |
|          |     |     |         | 2                                 |          |          | -8 Don't know                             |
|          |     |     |         | 2,188                             |          |          | 1 Yes                                     |
|          |     |     |         | 1,163                             |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if PRBHHWK = 3 |          |          |   |
| DONTMEAL | 229 | 2   | YES1FMT |                                   | HS28d    |          | N Don't prepare meals b/c health prob     |
|          |     |     |         | 15,162                            |          |          | . Inapplicable                            |
|          |     |     |         | 716                               |          |          | 1 Yes                                     |
|          |     |     |         | 792                               |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if PRBMEAL = 3 |          |          |   |

| Variable | Col | Len | Format  | Frequency   | ComQues# | FacQues# | Variable Type & Label                |
|----------|-----|-----|---------|---|----------|----------|--------------------------------------|
| DONTSHOP | 231 | 2   | YES1FMT |   | HS28e    |          | N Don't do shopping b/c health prob  |
|          |     |     |         | 15,378  |          |          | . Inapplicable                       |
|          |     |     |         | 1   |          |          | -8 Don't know                        |
|          |     |     |         | 1,019   |          |          | 1 Yes                                |
|          |     |     |         | 272   |          |          | 2 No                                 |
|          |     |     |         | NOTE: Applies only if PRBSHOP = 3                 |          |          |                                      |
| DONTBILS | 233 | 2   | YES1FMT |   | HS28f    |          | N Don't manage money b/c health prob |
|          |     |     |         | 15,545  |          |          | . Inapplicable                       |
|          |     |     |         | 711   |          |          | 1 Yes                                |
|          |     |     |         | 414   |          |          | 2 No                                 |
|          |     |     |         | NOTE: Applies only if PRBBILS = 3                 |          |          |                                      |
| HELPTELE | 235 | 2   | YES1FMT |   | HS29a    |          | N Receive help w/ telephone          |
|          |     |     |         | 15,305  |          |          | . Inapplicable                       |
|          |     |     |         | 730   |          |          | 1 Yes                                |
|          |     |     |         | 635   |          |          | 2 No                                 |
|          |     |     |         | NOTE: Applies only if PRBTELE = 1 or DONTTELE = 1 |          |          |                                      |
| HELPLHWK | 237 | 2   | YES1FMT |   | HS29b    |          | N Receive help w/ light housework    |
|          |     |     |         | 14,283  |          |          | . Inapplicable                       |
|          |     |     |         | 2,015   |          |          | 1 Yes                                |
|          |     |     |         | 372   |          |          | 2 No                                 |
|          |     |     |         | NOTE: Applies only if PRBLHWK = 1 or DONTLHWK = 1 |          |          |                                      |
| HELPHHWK | 239 | 2   | YES1FMT |   | HS29c    |          | N Receive help w/ heavy housework    |
|          |     |     |         | 10,759  |          |          | . Inapplicable                       |
|          |     |     |         | 1   |          |          | -8 Don't know                        |
|          |     |     |         | 1   |          |          | -7 Refused                           |
|          |     |     |         | 4,638   |          |          | 1 Yes                                |
|          |     |     |         | 1,271   |          |          | 2 No                                 |
|          |     |     |         | NOTE: Applies only if PRBHHWK = 1 or DONTTHWK = 1 |          |          |                                      |
| HELPMEAL | 241 | 2   | YES1FMT |   | HS29d    |          | N Receive help w/ preparing meals    |
|          |     |     |         | 14,713  |          |          | . Inapplicable                       |
|          |     |     |         | 1   |          |          | -9 Not ascertained                   |
|          |     |     |         | 1,679   |          |          | 1 Yes                                |
|          |     |     |         | 277   |          |          | 2 No                                 |
|          |     |     |         | NOTE: Applies only if PRBMEAL = 1 or DONTMEAL = 1 |          |          |                                      |
| HELPSHOP | 243 | 2   | YES1FMT |   | HS29e    |          | N Receive help w/ shopping           |
|          |     |     |         | 13,673  |          |          | . Inapplicable                       |
|          |     |     |         | 1   |          |          | -8 Don't know                        |
|          |     |     |         | 2,673   |          |          | 1 Yes                                |
|          |     |     |         | 323   |          |          | 2 No                                 |
|          |     |     |         | NOTE: Applies only if PRBSHOP = 1 or DONTSHOP = 1 |          |          |                                      |

| Variable  | Col | Len | Format  | Frequency | ComQues# | FacQues# | Variable Type & Label                    |
|---|-----|-----|---------|-----------|----------|----------|--|
| HELPBILS  | 245 | 2   | YES1FMT |           | HS29f    |          | N Receive help w/ managing money         |
|   |     |     |         | 14,867    |          |          | . Inapplicable                           |
|   |     |     |         | 1,648     |          |          | 1 Yes                                    |
|   |     |     |         | 155       |          |          | 2 No                                     |
| NOTE: Applies only if PRBBILS = 1 or DONTBILS = 1 |     |     |         |           |          |          |  |
| HPPDBATH  | 247 | 2   | ADL2FMT |           | HS31a    |          | N Any difficulty bathing/showering       |
|   |     |     |         | 4         |          |          | -8 Don't know                            |
|   |     |     |         | 3         |          |          | -7 Refused                               |
|   |     |     |         | 2,166     |          |          | 1 Yes                                    |
|   |     |     |         | 14,412    |          |          | 2 No                                     |
|   |     |     |         | 85        |          |          | 3 Doesn't Do                             |
| HPPDDRES  | 249 | 2   | ADL2FMT |           | HS31b    |          | N Any difficulty dressing                |
|   |     |     |         | 2         |          |          | -8 Don't know                            |
|   |     |     |         | 3         |          |          | -7 Refused                               |
|   |     |     |         | 1,399     |          |          | 1 Yes                                    |
|   |     |     |         | 15,209    |          |          | 2 No                                     |
|   |     |     |         | 57        |          |          | 3 Doesn't Do                             |
| HPPDEAT   | 251 | 2   | ADL2FMT |           | HS31c    |          | N Any difficulty eating                  |
|   |     |     |         | 3         |          |          | -8 Don't know                            |
|   |     |     |         | 3         |          |          | -7 Refused                               |
|   |     |     |         | 568       |          |          | 1 Yes                                    |
|   |     |     |         | 16,073    |          |          | 2 No                                     |
|   |     |     |         | 23        |          |          | 3 Doesn't Do                             |
| HPPDCHAR  | 253 | 2   | ADL2FMT |           | HS31d    |          | N Any difficulty get in/out of bed/chair |
|   |     |     |         | 3         |          |          | -8 Don't know                            |
|   |     |     |         | 3         |          |          | -7 Refused                               |
|   |     |     |         | 2,463     |          |          | 1 Yes                                    |
|   |     |     |         | 14,137    |          |          | 2 No                                     |
|   |     |     |         | 64        |          |          | 3 Doesn't Do                             |
| HPPDWALK  | 255 | 2   | ADL2FMT |           | HS31e    |          | N Any difficulty walking                 |
|   |     |     |         | 3         |          |          | -8 Don't know                            |
|   |     |     |         | 3         |          |          | -7 Refused                               |
|   |     |     |         | 4,305     |          |          | 1 Yes                                    |
|   |     |     |         | 12,121    |          |          | 2 No                                     |
|   |     |     |         | 238       |          |          | 3 Doesn't Do                             |
| HPPDTOIL  | 257 | 2   | ADL2FMT |           | HS31f    |          | N Any difficulty using the toilet        |
|   |     |     |         | 4         |          |          | -8 Don't know                            |
|   |     |     |         | 4         |          |          | -7 Refused                               |
|   |     |     |         | 1,085     |          |          | 1 Yes                                    |
|   |     |     |         | 15,539    |          |          | 2 No                                     |
|   |     |     |         | 38        |          |          | 3 Doesn't Do                             |

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**MEDICARE CURRENT BENEFICIARY SURVEY**  
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|----------|-----|-----|---------|--|----------|----------|--|
| DONTBATH | 259 | 2   | YES1FMT | HS31aa   |          |          | N Don't bathe/shower b/c health prob       |
|          |     |     |         | 16,585   |          |          | . Inapplicable                             |
|          |     |     |         | 81   |          |          | 1 Yes                                      |
|          |     |     |         | 4  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if HPPDBATH = 3<br>First available in 1992 |          |          |  |
| DONTDRES | 261 | 2   | YES1FMT | HS31ba   |          |          | N Don't dress b/c health prob              |
|          |     |     |         | 16,613   |          |          | . Inapplicable                             |
|          |     |     |         | 56   |          |          | 1 Yes                                      |
|          |     |     |         | 1  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if HPPDDRES = 3<br>First available in 1992 |          |          |  |
| DONTEAT  | 263 | 2   | YES1FMT | HS31ca   |          |          | N Don't eat b/c health prob                |
|          |     |     |         | 16,647   |          |          | . Inapplicable                             |
|          |     |     |         | 22   |          |          | 1 Yes                                      |
|          |     |     |         | 1  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if HPPDEAT = 3<br>First available in 1992  |          |          |  |
| DONTCHAR | 265 | 2   | YES1FMT | HS31da   |          |          | N Don't get in/out bed/chair b/c hlth prob |
|          |     |     |         | 16,606   |          |          | . Inapplicable                             |
|          |     |     |         | 63   |          |          | 1 Yes                                      |
|          |     |     |         | 1  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if HPPDCHAR = 3<br>First available in 1992 |          |          |  |
| DONTWALK | 267 | 2   | YES1FMT | HS31ea   |          |          | N Don't walk b/c health prob               |
|          |     |     |         | 16,432   |          |          | . Inapplicable                             |
|          |     |     |         | 235  |          |          | 1 Yes                                      |
|          |     |     |         | 3  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if HPPDWALK = 3<br>First available in 1992 |          |          |  |
| DONTTOIL | 269 | 2   | YES1FMT | HS31fa   |          |          | N Don't use toilet b/c health prob         |
|          |     |     |         | 16,632   |          |          | . Inapplicable                             |
|          |     |     |         | 38   |          |          | 1 Yes                                      |
|          |     |     |         | 0  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if HPPDTOIL = 3<br>First available in 1992 |          |          |  |
| HELPBATH | 271 | 2   | YES1FMT | HS32a  |          |          | N Receive help w/ bathing/showering        |
|          |     |     |         | 14,423   |          |          | . Inapplicable                             |
|          |     |     |         | 1  |          |          | -8 Don't know                              |
|          |     |     |         | 1,160  |          |          | 1 Yes                                      |
|          |     |     |         | 1,086  |          |          | 2 No                                       |
|          |     |     |         | NOTE: Applies only if HPPDBATH = 1 or DONTBATH = 1             |          |          |  |

| Variable  | Col | Len | Format  | Frequency  | ComQues# | FacQues# | Variable Type & Label                     |
|-----------|-----|-----|---------|--|----------|----------|---|
| HELPDRES  | 273 | 2   | YES1FMT |  | HS32b    |          | N Receive help w/ dressing                |
|           |     |     |         | 15,215   |          |          | . Inapplicable                            |
|           |     |     |         | 917  |          |          | 1 Yes                                     |
|           |     |     |         | 538  |          |          | 2 No                                      |
|           |     |     |         | NOTE: Applies only if HPPDDRES = 1 or DONTDRES = 1 |          |          |   |
| HELPEAT   | 275 | 2   | YES1FMT |  | HS32c    |          | N Receive help w/ eating                  |
|           |     |     |         | 16,080   |          |          | . Inapplicable                            |
|           |     |     |         | 213  |          |          | 1 Yes                                     |
|           |     |     |         | 377  |          |          | 2 No                                      |
|           |     |     |         | NOTE: Applies only if HPPDEAT = 1 or DONTEAT = 1   |          |          |   |
| HELPCCHAR | 277 | 2   | YES1FMT |  | HS32d    |          | N Receive help w/ get in/out of bed/chair |
|           |     |     |         | 14,144   |          |          | . Inapplicable                            |
|           |     |     |         | 695  |          |          | 1 Yes                                     |
|           |     |     |         | 1,831  |          |          | 2 No                                      |
|           |     |     |         | NOTE: Applies only if HPPDCHAR = 1 or DONTCHAR = 1 |          |          |   |
| HELFWALK  | 279 | 2   | YES1FMT |  | HS32e    |          | N Receive help w/ walking                 |
|           |     |     |         | 12,130   |          |          | . Inapplicable                            |
|           |     |     |         | 771  |          |          | 1 Yes                                     |
|           |     |     |         | 3,769  |          |          | 2 No                                      |
|           |     |     |         | NOTE: Applies only if HPPDWALK = 1 or DONTWALK = 1 |          |          |   |
| HELPTOIL  | 281 | 2   | YES1FMT |  | HS32f    |          | N Receive help w/ using toilet            |
|           |     |     |         | 15,547   |          |          | . Inapplicable                            |
|           |     |     |         | 2  |          |          | -8 Don't know                             |
|           |     |     |         | 385  |          |          | 1 Yes                                     |
|           |     |     |         | 736  |          |          | 2 No                                      |
|           |     |     |         | NOTE: Applies only if HPPDTOIL = 1 or DONTTOIL = 1 |          |          |   |
| PCHKBATH  | 283 | 2   | YES1FMT |  | HS33a    |          | N Person nearby while bathing/showering   |
|           |     |     |         | 15,583   |          |          | . Inapplicable                            |
|           |     |     |         | 1  |          |          | -8 Don't know                             |
|           |     |     |         | 164  |          |          | 1 Yes                                     |
|           |     |     |         | 922  |          |          | 2 No                                      |
|           |     |     |         | NOTE: Applies only if HELPBATH = 2                 |          |          |   |
| PCHKDRES  | 285 | 2   | YES1FMT |  | HS33b    |          | N Person nearby while dressing            |
|           |     |     |         | 16,132   |          |          | . Inapplicable                            |
|           |     |     |         | 56   |          |          | 1 Yes                                     |
|           |     |     |         | 482  |          |          | 2 No                                      |
|           |     |     |         | NOTE: Applies only if HELPDRES = 2                 |          |          |   |



| Variable | Col | Len | Format  | Frequency  | ComQues# | FacQues# | Variable Type & Label                     |
|----------|-----|-----|---------|--|----------|----------|---|
| PCHKPEAT | 287 | 2   | YES1FMT |  | HS33c    |          | N Person nearby while eating              |
|          |     |     |         | 16,293   |          |          | . Inapplicable                            |
|          |     |     |         | 50   |          |          | 1 Yes                                     |
|          |     |     |         | 327  |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if HELPEAT = 2                  |          |          |   |
| PCHKCHAR | 289 | 2   | YES1FMT |  | HS33d    |          | N Person nearby when get in/out bed/chair |
|          |     |     |         | 14,839   |          |          | . Inapplicable                            |
|          |     |     |         | 192  |          |          | 1 Yes                                     |
|          |     |     |         | 1,639  |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if HELPCHAR = 2                 |          |          |   |
| PCHKWALK | 291 | 2   | YES1FMT |  | HS33e    |          | N Person nearby while walking             |
|          |     |     |         | 12,901   |          |          | . Inapplicable                            |
|          |     |     |         | 400  |          |          | 1 Yes                                     |
|          |     |     |         | 3,369  |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if HELPWALK = 2                 |          |          |   |
| PCHKTOIL | 293 | 2   | YES1FMT |  | HS33f    |          | N Person nearby while using toilet        |
|          |     |     |         | 15,932   |          |          | . Inapplicable                            |
|          |     |     |         | 2  |          |          | -8 Don't know                             |
|          |     |     |         | 86   |          |          | 1 Yes                                     |
|          |     |     |         | 650  |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if HELPTOIL = 2                 |          |          |   |
| EQIPBATH | 295 | 2   | YES1FMT |  | HS34a    |          | N Use equipment to help bathe/shower      |
|          |     |     |         | 14,423   |          |          | . Inapplicable                            |
|          |     |     |         | 1,263  |          |          | 1 Yes                                     |
|          |     |     |         | 984  |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if HPPDBATH = 1 or DONTBATH = 1 |          |          |   |
| EQIPDRES | 297 | 2   | YES1FMT |  | HS34b    |          | N Use equipment to help dress             |
|          |     |     |         | 15,215   |          |          | . Inapplicable                            |
|          |     |     |         | 1  |          |          | -8 Don't know                             |
|          |     |     |         | 159  |          |          | 1 Yes                                     |
|          |     |     |         | 1,295  |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if HPPDDRES = 1 or DONTDRES = 1 |          |          |   |
| EQIPEAT  | 299 | 2   | YES1FMT |  | HS34c    |          | N Use equipment to help eat               |
|          |     |     |         | 16,080   |          |          | . Inapplicable                            |
|          |     |     |         | 54   |          |          | 1 Yes                                     |
|          |     |     |         | 536  |          |          | 2 No                                      |
|          |     |     |         | NOTE: Applies only if HPPDEAT = 1 or DONTDEAT = 1  |          |          |   |

| Variable   | Col | Len | Format  | Frequency | ComQues# | FacQues# | Variable Type & Label                   |
|--|-----|-----|---------|-----------|----------|----------|---|
| EQIPCHAR   | 301 | 2   | YES1FMT |           | HS34d    |          | N Use equipment to get in/out bed/chair |
|  |     |     |         | 14,144    |          |          | . Inapplicable                          |
|  |     |     |         | 1,049     |          |          | 1 Yes                                   |
|  |     |     |         | 1,477     |          |          | 2 No                                    |
| NOTE: Applies only if HPPDCHAR = 1 or DONTCHAR = 1             |     |     |         |           |          |          |   |
| EQIPWALK   | 303 | 2   | YES1FMT |           | HS34e    |          | N Use equipment to help walk            |
|  |     |     |         | 12,130    |          |          | . Inapplicable                          |
|  |     |     |         | 2,589     |          |          | 1 Yes                                   |
|  |     |     |         | 1,951     |          |          | 2 No                                    |
| NOTE: Applies only if HPPDWALK = 1 or DONTWALK = 1             |     |     |         |           |          |          |   |
| EQIPTOIL   | 305 | 2   | YES1FMT |           | HS34f    |          | N Use equipment to help use toilet      |
|  |     |     |         | 15,547    |          |          | . Inapplicable                          |
|  |     |     |         | 678       |          |          | 1 Yes                                   |
|  |     |     |         | 445       |          |          | 2 No                                    |
| NOTE: Applies only if HPPDTOIL = 1 or DONTTOIL = 1             |     |     |         |           |          |          |   |
| LONGBATH   | 307 | 2   | LONGFMT |           | HS34aa   |          | N How long needed help to bathe/shower  |
|  |     |     |         | 15,510    |          |          | . Inapplicable                          |
|  |     |     |         | 1         |          |          | -8 Don't know                           |
|  |     |     |         | 104       |          |          | 1 Less than 3 months                    |
|  |     |     |         | 234       |          |          | 2 3 months to 1 year                    |
|  |     |     |         | 821       |          |          | 3 More than 1 year                      |
| NOTES: Applies only if HELPBATH = 1<br>First available in 1996 |     |     |         |           |          |          |   |
| LONGDRES   | 309 | 2   | LONGFMT |           | HS34ba   |          | N How long needed help to dress         |
|  |     |     |         | 15,753    |          |          | . Inapplicable                          |
|  |     |     |         | 1         |          |          | -8 Don't know                           |
|  |     |     |         | 83        |          |          | 1 Less than 3 months                    |
|  |     |     |         | 181       |          |          | 2 3 months to 1 year                    |
|  |     |     |         | 652       |          |          | 3 More than 1 year                      |
| NOTES: Applies only if HELPDRES = 1<br>First available in 1996 |     |     |         |           |          |          |   |
| LONGEAT  | 311 | 2   | LONGFMT |           | HS34ca   |          | N How long needed help to eat           |
|  |     |     |         | 16,457    |          |          | . Inapplicable                          |
|  |     |     |         | 23        |          |          | 1 Less than 3 months                    |
|  |     |     |         | 38        |          |          | 2 3 months to 1 year                    |
|  |     |     |         | 152       |          |          | 3 More than 1 year                      |
| NOTES: Applies only if HELPEAT = 1<br>First available in 1996  |     |     |         |           |          |          |   |

| Variable | Col | Len | Format  | Frequency                           | ComQues# | FacQues# | Variable Type & Label                      |
|----------|-----|-----|---------|-------------------------------------|----------|----------|--|
| LONGCHAR | 313 | 2   | LONGFMT | HS34da                              |          |          | N How long need help get in/out bed/chair  |
|          |     |     |         | 15,975                              |          |          | . Inapplicable                             |
|          |     |     |         | 1                                   |          |          | -8 Don't know                              |
|          |     |     |         | 53                                  |          |          | 1 Less than 3 months                       |
|          |     |     |         | 135                                 |          |          | 2 3 months to 1 year                       |
|          |     |     |         | 506                                 |          |          | 3 More than 1 year                         |
|          |     |     |         | NOTES: Applies only if HELPCHAR = 1 |          |          |  |
|          |     |     |         | First available in 1996             |          |          |  |
| LONGWALK | 315 | 2   | LONGFMT | HS34ea                              |          |          | N How long needed help to walk             |
|          |     |     |         | 15,899                              |          |          | . Inapplicable                             |
|          |     |     |         | 2                                   |          |          | -8 Don't know                              |
|          |     |     |         | 68                                  |          |          | 1 Less than 3 months                       |
|          |     |     |         | 137                                 |          |          | 2 3 months to 1 year                       |
|          |     |     |         | 564                                 |          |          | 3 More than 1 year                         |
|          |     |     |         | NOTES: Applies only if HELPWALK = 1 |          |          |  |
|          |     |     |         | First available in 1996             |          |          |  |
| LONGTOIL | 317 | 2   | LONGFMT | HS34fa                              |          |          | N How long needed help to use toilet       |
|          |     |     |         | 16,285                              |          |          | . Inapplicable                             |
|          |     |     |         | 27                                  |          |          | 1 Less than 3 months                       |
|          |     |     |         | 66                                  |          |          | 2 3 months to 1 year                       |
|          |     |     |         | 292                                 |          |          | 3 More than 1 year                         |
|          |     |     |         | NOTES: Applies only if HELPTOIL = 1 |          |          |  |
|          |     |     |         | First available in 1996             |          |          |  |
| STILBATH | 319 | 2   | YES1FMT | HS34ab                              |          |          | N Need help 3 mos from now w/ bathe/shower |
|          |     |     |         | 16,566                              |          |          | . Inapplicable                             |
|          |     |     |         | 15                                  |          |          | -8 Don't know                              |
|          |     |     |         | 55                                  |          |          | 1 Yes                                      |
|          |     |     |         | 34                                  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if LONGBATH = 1 |          |          |  |
|          |     |     |         | First available in 1996             |          |          |  |
| STILDRES | 321 | 2   | YES1FMT | HS34bb                              |          |          | N Need help 3 mos from now w/ dressing     |
|          |     |     |         | 16,587                              |          |          | . Inapplicable                             |
|          |     |     |         | 11                                  |          |          | -8 Don't know                              |
|          |     |     |         | 38                                  |          |          | 1 Yes                                      |
|          |     |     |         | 34                                  |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if LONGDRES = 1 |          |          |  |
|          |     |     |         | First available in 1996             |          |          |  |
| STILEAT  | 323 | 2   | YES1FMT | HS34cb                              |          |          | N Need help 3 mos from now w/ eating       |
|          |     |     |         | 16,647                              |          |          | . Inapplicable                             |
|          |     |     |         | 2                                   |          |          | -8 Don't know                              |
|          |     |     |         | 17                                  |          |          | 1 Yes                                      |
|          |     |     |         | 4                                   |          |          | 2 No                                       |
|          |     |     |         | NOTES: Applies only if LONGEAT = 1  |          |          |  |
|          |     |     |         | First available in 1996             |          |          |  |

| Variable   | Col | Len | Format   | Frequency | ComQues# | FacQues# | Variable Type & Label                      |
|--|-----|-----|----------|-----------|----------|----------|--|
| STILCHAR   | 325 | 2   | YES1FMT  | HS34db    |          |          | N Need help 3 mos w/ get in/out bed/chair  |
|  |     |     |          | 16,617    |          |          | . Inapplicable                             |
|  |     |     |          | 9         |          |          | -8 Don't know                              |
|  |     |     |          | 28        |          |          | 1 Yes                                      |
|  |     |     |          | 16        |          |          | 2 No                                       |
| NOTES: Applies only if LONGCHAR = 1<br>First available in 1996 |     |     |          |           |          |          |  |
| STILWALK   | 327 | 2   | YES1FMT  | HS34eb    |          |          | N Need help 3 mos from now w/ walking      |
|  |     |     |          | 16,602    |          |          | . Inapplicable                             |
|  |     |     |          | 8         |          |          | -8 Don't know                              |
|  |     |     |          | 41        |          |          | 1 Yes                                      |
|  |     |     |          | 19        |          |          | 2 No                                       |
| NOTES: Applies only if LONGWALK = 1<br>First available in 1996 |     |     |          |           |          |          |  |
| STILTOIL   | 329 | 2   | YES1FMT  | HS34fb    |          |          | N Need help 3 mos from now w/ using toilet |
|  |     |     |          | 16,643    |          |          | . Inapplicable                             |
|  |     |     |          | 6         |          |          | -8 Don't know                              |
|  |     |     |          | 16        |          |          | 1 Yes                                      |
|  |     |     |          | 5         |          |          | 2 No                                       |
| NOTES: Applies only if LONGTOIL = 1<br>First available in 1996 |     |     |          |           |          |          |  |
| D_ADLHNM   | 331 | 2   | HELPRFMT | HS30, 35  |          |          | N Number of ADL helpers                    |
|  |     |     |          | 7,914     |          |          | . Inapplicable                             |
|  |     |     |          | 6,951     |          |          | 1 1 Helper                                 |
|  |     |     |          | 1,358     |          |          | 2 2 Helpers                                |
|  |     |     |          | 332       |          |          | 3 3 Helpers                                |
|  |     |     |          | 89        |          |          | 4 4 Helpers                                |
|  |     |     |          | 18        |          |          | 5 5 Helpers                                |
|  |     |     |          | 5         |          |          | 6 6 Helpers                                |
|  |     |     |          | 3         |          |          | 7 7 Helpers                                |
|  |     |     |          | 0         |          |          | 8 8 Helpers                                |
|  |     |     |          | 0         |          |          | 9 9 Helpers                                |
|  |     |     |          | 0         |          |          | 10 10 Helpers                              |
|  |     |     |          | 0         |          |          | 11 11 Helpers                              |
|  |     |     |          | 0         |          |          | 12 12 Helpers                              |
|  |     |     |          | 0         |          |          | 13 13 Helpers                              |
|  |     |     |          | 0         |          |          | 14 14 Helpers                              |
|  |     |     |          | 0         |          |          | 15 15 Helpers                              |
|  |     |     |          | 0         |          |          | 16 16 Helpers                              |
| NOTE: Applies only if SP has at least one ADL or IADL          |     |     |          |           |          |          |  |
| MEMLOSS  | 333 | 2   | YES2FMT  | HS36a     |          |          | N Memory loss interfere w/ daily activity  |
|  |     |     |          | 19        |          |          | -8 Don't know                              |
|  |     |     |          | 4         |          |          | -7 Refused                                 |
|  |     |     |          | 2,119     |          |          | 1 Yes                                      |
|  |     |     |          | 14,528    |          |          | 2 No                                       |
| NOTE: First available in 1996                                  |     |     |          |           |          |          |  |

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| PROBDECS                      | 335 | 2   | YES2FMT |           |          | HS36b    | N Problem make decisions interferes w/ADLs |
|                               |     |     |         | 40        |          |          | -8 Don't know                              |
|                               |     |     |         | 4         |          |          | -7 Refused                                 |
|                               |     |     |         | 1,622     |          |          | 1 Yes                                      |
|                               |     |     |         | 15,004    |          |          | 2 No                                       |
| NOTE: First available in 1996 |     |     |         |           |          |          |  |
| TROBCONC                      | 337 | 2   | YES2FMT |           |          | HS36c    | N SP has trouble concentrating             |
|                               |     |     |         | 27        |          |          | -8 Don't know                              |
|                               |     |     |         | 4         |          |          | -7 Refused                                 |
|                               |     |     |         | 2,644     |          |          | 1 Yes                                      |
|                               |     |     |         | 13,995    |          |          | 2 No                                       |
| NOTE: First available in 1996 |     |     |         |           |          |          |  |
| LOSTURIN                      | 339 | 2   | URIFMT  |           |          | HS37     | N How often lost urine control last 12 mo  |
|                               |     |     |         | 145       |          |          | -8 Don't know                              |
|                               |     |     |         | 17        |          |          | -7 Refused                                 |
|                               |     |     |         | 1,425     |          |          | 1 More than once a week                    |
|                               |     |     |         | 444       |          |          | 2 About once a week                        |
|                               |     |     |         | 477       |          |          | 3 2-3 times a month                        |
|                               |     |     |         | 448       |          |          | 4 ABOUT ONCE A MONTH                       |
|                               |     |     |         | 401       |          |          | 5 Every 2-3 months                         |
|                               |     |     |         | 676       |          |          | 6 1-2 Times a year                         |
|                               |     |     |         | 12,548    |          |          | 7 Not at all                               |
|                               |     |     |         | 89        |          |          | 8 Dialysis/catheterized                    |