| Variable Name | MR Screen Name | Question type | Question text/description   | Code list                       | Routing                                   |
|---------------|----------------|---------------|---|---------------------------------|---|
|               |                |               |   |                                 |   |
|               |                |               | ACQ SPECIFICATIONS  |                                 |   |
|               |                |               |   |                                 |   |
|               |                |               | CRITERIA  INTERIA COOL COOL COOL COOL COOL  |                                 |   |
|               |                |               | INTTYPE=C001, C002, C004, C005, C006, C007<br>SPALIVE=1   |                                 |   |
|               |                |               | SEASON= WINTER  |                                 |   |
|               |                |               | SPPROXY=SP or PROXY   |                                 |   |
|               |                |               | Other: N/A  |                                 |   |
|               |                |               |   |                                 |   |
|               |                |               | <u>PLACEMENT</u>  |                                 |   |
|               |                |               |   |                                 |   |
|               |                |               | Administer after MPQ.   |                                 |   |
|               |                |               | NOTES: As your of Company Management Cycle 1, it was desided that ACO would reave from the Fall yours des   |                                 |   |
|               |                |               | NOTES: As part of Content Management Cycle 1, it was decided that ACQ would move from the Fall round to the Winter round. Therefore, ACQ was removed from R79 and will be fielded in R80.                               |                                 |   |
|               |                |               |   |                                 |   |
|               |                |               | IF INTTYPE=7 AND VIEW_MCBSCOMM_PRELOAD.NEWLY_ELIGIBLE NE 1 AND (SP DID NOT HAVE ER VISIT IN CURRENT ROUND AND AC6A NOT ALREADY ASKED), GO TO ACINTRO - ACINT.   |                                 |   |
|               | BOX AC1AA      | routing       | ELSE IF (SP HAD AN ER VISIT IN THE CURRENT ROUND OR ANY OF THE 2 PREVIOUS ROUNDS) AND (AC6A NOT   |                                 |   |
|               | BOX ACIAA      | Touting       | ALREADY ASKED), GO TO AC6A - EWAITUNT.  |                                 |   |
|               |                |               | ELSE GO TO BOX AC1C.  |                                 |   |
|               |                |               |   |                                 |   |
| ACINT         | ACINTRO        | no entry      | The next questions are about health care services [you/(SP)] may have used since (REFERENCE DATE).  |                                 | AC1 - ERVISIT                             |
|               | AC1            | yes/no        | Since (REFERENCE DATE), did [you/(SP)] go to a hospital emergency room?   | (01) YES                        | (01) AC6A - EWAITUNT                      |
| ERVISIT       |                |               |   | (02) NO                         | (02) AC8 - OPDVISIT                       |
| ERVISIT       |                |               |   | (-8) Don't Know                 | (-8) AC8 - OPDVISIT                       |
|               |                |               |   | (-9) Refused                    | (-9) AC8 - OPDVISIT                       |
|               | AC6A           | code one      | have to wait during (your/his/her) visit before (you/he/she) saw a doctor or some other medical person?   | (00) DID NOT HAVE TO WAIT       | (00) BOX AC1C.                            |
|               |                |               |   | (01) HOURS ONLY                 | (01) AC6A - EWAITHRS                      |
| EWAITUNT      |                |               |   | (02) MINUTES ONLY               | (02) AC6A - EWAITMIN                      |
|               |                |               |   | (03) HOURS AND MINUTES          | (03) AC6A - EWAITHRS                      |
|               |                |               |   | (-8) Don't Know<br>(-9) Refused | (-8) BOX AC1C<br>(-9) BOX AC1C            |
|               |                |               |   | (-3) Neruseu                    |   |
|               |                | .C6A numeric  | Think about the most recent time [you/(SP)] went to the hospital emergency room. How long did [you/(SP)] umeric have to wait during (your/his/her) visit before (you/he/she) saw a doctor or some other medical person? |                                 | If AC6A - EWAITUNT =                      |
| EWAITHRS      | AC6A           |               |   | (01) continuous answer          | 3/HoursAndMinutes, go to AC6A - EWAITMIN. |
|               |                |               | Please include the time spent in the waiting room and exam room.  |                                 | Else go to BOX AC1C.                      |
|               |                |               | Thirds should the proof proof time (i.e., //CD)] want to the beautiful energy and the line of idition //CD)]  |                                 | 2.50 %0 to 20///1020                      |
| EWAITMIN      | AC6A           | numeric       | Think about the most recent time [you/(SP)] went to the hospital emergency room. How long did [you/(SP)] have to wait during (your/his/her) visit before (you/he/she) saw a doctor or some other medical person?        | (01) continuous answer          | BOX AC1C                                  |
| EVVAITIVIIIV  | ACOA           | numenc        | Please include the time spent in the waiting room and exam room.  | (01) Continuous answer          | BOX ACIC                                  |
|               | +              |               | <u> </u>  |                                 |   |
|               |                |               | IF AC6A ASKED WHILE ADMINISTERING ER, GO TO BOX ER6.  |                                 |   |
|               |                |               | ELSE IF INTTYPE=7 AND VIEW_MCBSCOMM_PRELOAD.NEWLY_ELIGIBLE NE 1 AND (SP DID NOT HAVE OP VISIT   |                                 |   |
|               | BOX AC1C       | routing       | IN CURRENT ROUND AND AC16A NOT ALREADY ASKED), GO TO AC8 - OPDVISIT.  |                                 |   |
|               |                |               | ELSE IF (SP HAD AN OP VISIT IN THE CURRENT ROUND OR ANY OF THE 2 PREVIOUS ROUNDS) AND (AC9-AC16A NOT ALREADY ASKED), GO TO AC9 - OPDREAS.   |                                 |   |
|               |                |               | ELSE GO TO BOX AC1E.  |                                 |   |
|               |                |               | ELSE GO TO BONNELL.   | (04) \( \( \text{VES} \)        | (04) 400 055555                           |
|               |                |               | Since (REFERENCE DATE), did [you/(SP)] go to a hospital clinic or outpatient department?  DO NOT INCLUDE HOSPITAL INPATIENT STAYS.  | (01) YES                        | (01) AC9 - OPDREAS                        |
| OPDVISIT      | AC8            | AC8 yes/no    |   | (02) NO<br>(-8) Don't Know      | (02) BOX AC1E<br>(-8) BOX AC1E            |
| , DVISIT      |                |               | DO NOT INCLUDE HOSFITAL INFATILINT STATS.   | (-9) Refused                    | (-9) BOX AC1E                             |
|               |                |               |   | (-2) VEIRSER                    | I/-2) DOV HOTE                            |

| Variable Name         | MR Screen Name      | Question type           | Question text/description  | Code list  | Routing  |
|-----------------------|---------------------|-------------------------|--|--|--|
| Variable Name OPDREAS | MR Screen Name  AC9 | Question type  code all | [I have a few more questions about visits that [you/(SP)] had in the past.]  Think about the most recent time [you/(SP)] went to a hospital clinic or outpatient department. What was the reason [you/(SP)] went to the hospital clinic or outpatient department?  [PROBE FOR THE MOST RECENT VISIT IF RESPONDENT MENTIONS MORE THAN ONE. IF NEEDED, PROBE WITH 'What did you have done during your most recent visit to the hospital clinic or outpatient department?'  SELECT ALL THAT APPLY.]  [PROBE: Any other reason?]  THE MOST RECENT VISIT CAN BE OUTSIDE OF THE REFERENCE PERIOD USED IN OTHER SECTIONS  CHECK ALL THAT APPLY. | (01) MEDICAL CONDITION NAMED (02) TESTS (03) FOLLOW-UP (04) CHECKUP (05) REFERRAL (06) SURGERY (07) PREVENTIVE SHOT (08) TREATMENT SHOT (09) TO GET OR REFILL PRESCRIPTION (91) OTHER (-8) Don't Know (-9) Refused | (01) BOX AC1D (02) BOX AC1D (03) BOX AC1D (04) BOX AC1D (05) BOX AC1D (06) BOX AC1D (07) BOX AC1D (08) BOX AC1D (09) BOX AC1D (109) BOX AC1D |
|                       | 1.00                |                         |  | <u> </u>   | <u> </u>   |
| OPDOTHOS              | AC9                 | verbatim text           | OTHER (SPECIFY)  | (01) continuous answer   | BOX AC1D   |
|                       | BOX AC1D            | routing                 | IF (INTTYPE=7 AND VIEW_MCBSCOMM_PRELOAD.NEWLY_ELIGIBLE NE 1 AND SP DID NOT REPORT OUTPATIENT DEPARTMENT VISIT AT OP4) AND (RESPONSE TO AC9 - OPDREAS INCLUDES 1/MedCondNamed OR 6/Surgery), GO TO AC12 - OPDAPPT.  ELSE IF INTTYPE=7 AND VIEW_MCBSCOMM_PRELOAD.NEWLY_ELIGIBLE NE 1 AND SP DID NOT REPORT OUTPATIENT DEPARTMENT VISIT AT OP4) AND (RESPONSE TO AC9 - OPDREAS DOES NOT INCLUDE 1/MedCondNamed AND DOES NOT INCLUDE 6/Surgery), GO TO AC10 - OPDSCOND.  ELSE GO TO AC12 - OPDAPPT.  |  |  |
| OPDSCOND              | AC10                | yes/no                  | Was that for a specific condition?   | (01) YES<br>(02) NO<br>(-8) Don't Know<br>(-9) Refused   | AC12 - OPDAPPT   |
| OPDAPPT               | AC12                | code one                | Did [you/(SP)] have an appointment for this visit to the hospital clinic or outpatient department, or did (you/he/she) just walk in?   | (01) APPOINTMENT<br>(02) WALKED IN<br>(-8) Don't Know<br>(-9) Refused  | (01) AC13 - OPDDRTEL<br>(02) AC16A - OWAITUNT<br>(-8) AC16A - OWAITUNT<br>(-9) AC16A - OWAITUNT  |
| OPDDRTEL              | AC13                | code one                | We are interested in knowing how the appointment was made for the visit to the hospital clinic or outpatient department you just told me about.  Did someone make this appointment during an earlier visit, or did [you/(SP)] contact the hospital clinic or outpatient department to set up the appointment?  | (01) SOMEONE MADE APPOINTMENT DURING EARLIER VISIT (02) SP CONTACTED OFFICE TO SET UP APPOINTMENT (03) DOCTOR'S OFFICE CONTACTED SP TO SET UP APPOINTMENT (-8) Don't Know (-9) Refused                             | (01) AC14 - OPDAWUNT<br>(02) AC14 - OPDAWUNT<br>(03) AC14 - OPDAWUNT<br>(-8) AC16A - OWAITUNT<br>(-9) AC16A - OWAITUNT   |
| OPDAWUNT              | AC14                | code one                | How long did [you/(SP)] have to wait for the appointment about how many days, weeks, or months?  WE ARE ASKING HOW MUCH TIME PASSED BETWEEN THE FIRST CONTACT FOR SETTING THE APPOINTMENT AND THE ACTUAL DATE OF THE APPOINTMENT   | (00) DID NOT HAVE TO WAIT (01) DAYS (02) WEEKS (03) MONTHS (-8) Don't Know (-9) Refused  | (00) AC16A - OWAITUNT<br>(01) AC14 - OPDAWDAY<br>(02) AC14 - OPDAWWKS<br>(03) AC14 - OPDAWMOS<br>(-8) AC16A - OWAITUNT<br>(-9) AC16A - OWAITUNT  |
| OPDAWDAY              | AC14                | numeric                 | How long did [you/(SP)] have to wait for the appointment about how many days, weeks, or months?  | (01) continuous answer   | AC16A - OWAITUNT   |
| OPDAWWKS              | AC14                | numeric                 | How long did [you/(SP)] have to wait for the appointment about how many days, weeks, or months?  | (01) continuous answer   | AC16A - OWAITUNT   |
| OPDAWMOS              | AC14                | numeric                 | How long did [you/(SP)] have to wait for the appointment about how many days, weeks, or months?  | (01) continuous answer   | AC16A - OWAITUNT   |
| OWAITUNT              | AC16A               | code one                | [Think about the most recent time [you/(SP)] went to a hospital clinic or outpatient department.]  How long did [you/(SP)] have to wait during (your/his/her) most recent visit before (you/he/she) saw a doctor or some other medical person? Please include the time spent in the waiting room and exam room.  | (00) DID NOT HAVE TO WAIT (01) HOURS ONLY (02) MINUTES ONLY (03) HOURS AND MINUTES (-8) Don't Know (-9) Refused  | (00) BOX AC1E<br>(01) AC16A - OWAITHRS<br>(02) AC16A - OWAITMIN<br>(03) AC16A - OWAITHRS<br>(-8) BOX AC1E<br>(-9) BOX AC1E   |

| Variable Name | MR Screen Name | Question type | Question text/description   | Code list  | Routing  |
|---------------|----------------|---------------|---|--|--|
| OWAITHRS      | AC16A          | numeric       | [Think about the most recent time [you/(SP)] went to a hospital clinic or outpatient department.]  How long did [you/(SP)] have to wait during (your/his/her) most recent visit before (you/he/she) saw a doctor or some other medical person? Please include the time spent in the waiting room and exam room.   | (01) continuous answer                                 | If AC16A - OWAITUNT =  3/HoursAndMinutes, go to AC16A -  OWAITMIN.  Else go to BOX AC1E. |
| OWAITMIN      | AC16A          | numeric       | [Think about the most recent time [you/(SP)] went to a hospital clinic or outpatient department.]  How long did [you/(SP)] have to wait during (your/his/her) most recent visit before (you/he/she) saw a doctor or some other medical person? Please include the time spent in the waiting room and exam room.   | (01) continuous answer                                 | BOX AC1E   |
|               | BOX AC1E       | routing       | IF AC9-AC16A ASKED WHILE ADMINISTERING OP, GO TO BOX OP7.  ELSE IF INTTYPE=7 AND VIEW_MCBSCOMM_PRELOAD.NEWLY_ELIGIBLE NE 1 AND (SP DID NOT REPORT A MEDICAL PROVIDER VISIT AT MP6 WHERE (MP6B - MPSDVIS ^= 1/Yes AND PROVIDER'S SPECIALTY IS A MEDICAL DOCTOR) AND (AC20-AC28A1 NOT ALREADY ASKED)), GO TO AC19-MDVISIT.  ELSE IF (SP HAD AN MP VISIT IN THE CURRENT ROUND OR ANY OF THE 2 PREVIOUS ROUNDS) AND (AC20-AC28A1 NOT ALREADY ASKED), GO TO AC20 - MDSPCLTY.  ELSE GO TO BOX AC1G. |  |  |
| MDVISIT       | AC19           | yes/no        | Next, I want to ask about [your/(SP)'s] visits to doctors since (REFERENCE DATE). [Have you/Has (SP)] seen a medical doctor since (REFERENCE DATE)? Please do not include a doctor seen at home, at an emergency room or outpatient department, or while an inpatient at a hospital.  [IF NECESSARY, SAY, 'Please look at show card AC1 for examples of types of medical doctors.']   | (01) YES<br>(02) NO<br>(-8) Don't Know<br>(-9) Refused | (01) AC20 - MDSPCLTY<br>(02) BOX AC1G<br>(-8) BOX AC1G<br>(-9) BOX AC1G                  |

| Variable Name     | MR Screen Name | Question type  | Question text/description  | Code list                            | Routing              |
|-------------------|----------------|----------------|--|--------------------------------------|----------------------|
|                   |                |                |  | (01) ALLERGY/IMMUNOLOGY              |                      |
|                   |                |                |  | (02) ANESTHESIOLOGY                  | (01) AC21 - MDREAS   |
|                   |                |                |  | (03) CARDIOLOGY (HEART)              | (02) AC21 - MDREAS   |
|                   |                |                |  | (05) DERMATOLOGY (SKIN)              | (03) AC21 - MDREAS   |
|                   |                |                |  | (07) ENDOCRINOLOGY/METABOLISM        | (05) AC21 - MDREAS   |
|                   |                |                |  | (DIABETES,THYROID)                   | (07) AC21 - MDREAS   |
|                   |                |                |  | (08) FAMILY PRACTICE                 | (08) AC21 - MDREAS   |
|                   |                |                |  | (09) GASTROENTEROLOGY                | (09) AC21 - MDREAS   |
|                   |                |                |  | (10) GENERAL PRACTICE                | (10) AC21 - MDREAS   |
|                   |                |                |  | (11) GENERAL SURGERY                 | (11) AC21 - MDREAS   |
|                   |                |                |  | (12) GERIATRICS (ELDERLY)            | (12) AC21 - MDREAS   |
|                   |                |                |  | (13) GYNECOLOGY - OBSTETRICS         | (13) AC21 - MDREAS   |
|                   |                |                |  | (14) HEMATOLOGY (BLOOD)              | (14) AC21 - MDREAS   |
|                   |                |                |  | (15) HOSPITAL RESIDENCE              | (15) AC21 - MDREAS   |
|                   |                |                |  | (16) INTERNAL MEDICINE (INTERNIST)   | (16) AC21 - MDREAS   |
|                   |                |                | SHOW CARD AC1  | (17) NEPHROLOGY (KIDNEYS)            | (17) AC21 - MDREAS   |
|                   |                |                | SHOW CAND ACT  | (18) NEUROLOGY                       | (17) AC21 - MDREAS   |
|                   |                |                | [] have a few more questions about visits that [vov//SD)] had in the past ]                          | · ·                                  | 1                    |
|                   |                |                | [I have a few more questions about visits that [you/(SP)] had in the past.]                          | (19) NUCLEAR MEDICINE                | (19) AC21 - MDREAS   |
|                   |                |                | Think about the most recent time (vev/CD)] cover medical dector comovibore at how they at home or at | (20) ONCOLOGY (TUMORS, CANCER)       | (20) AC21 - MDREAS   |
| A A D C D C I T V | 4.630          |                | -/ · · · · · · ·   | (21) OPHTHALMOLOGY (EYES)            | (21) AC21 - MDREAS   |
| MDSPCLTY          | AC20           | code one       | hospital. What was the doctor's specialty?   | (22) ORTHOPEDICS                     | (22) AC21 - MDREAS   |
|                   |                |                |  | (24) OSTEOPATHY (DO)                 | (24) AC21 - MDREAS   |
|                   |                |                | [PROBE FOR RESPONDENT TO SELECT A CHOICE FROM THE CARD IF THEY MENTION A 'GENERIC' SPECIALITY        | (25) OTORHINOLARYNGOLOGY (EAR, NOSE, | (25) AC21 - MDREAS   |
|                   |                |                | LIKE 'HEART DOCTOR.' IF RESPONDENT ONLY GIVES A 'GENERIC' SPECIALTY AND THE GENERIC WORD IS          | THROAT)                              | (36) AC21 - MDREAS   |
|                   |                |                | SHOWN IN PARENTHESES FOLLOWING ONE OF THE RESPONSES, SELECT THE RESPONSE CATEGORY FOR THAT           | (36) PAIN MANAGEMENT SPECIALIST      | (26) AC21 - MDREAS   |
|                   |                |                | SPECIALTY (E.G., 'CARDIOLOGY'). OTHERWISE SELECT 'OTHER DR SPECIALTY'.]                              | (26) PATHOLOGY                       | (27) AC21 - MDREAS   |
|                   |                |                |  | (27) PHYS MED/REHAB                  | (37) AC21 - MDREAS   |
|                   |                |                |  | (37) PHYSICIAN'S ASSISTANT           | (28) AC21 - MDREAS   |
|                   |                |                |  | (28) PLASTIC SURGERY                 | (38) AC21 - MDREAS   |
|                   |                |                |  | (38) PODIATRIST                      | (29) AC21 - MDREAS   |
|                   |                |                |  | (29) PROCTOLOGY                      | (30) AC21 - MDREAS   |
|                   |                |                |  | (30) PSYCHIATRY/PSYCHIATRIST         | (31) AC21 - MDREAS   |
|                   |                |                |  | (31) PULMONARY (LUNGS)               | (32) AC21 - MDREAS   |
|                   |                |                |  | (32) RADIOLOGY                       | (33) AC21 - MDREAS   |
|                   |                |                |  | (33) RHEUMATOLOGY (ARTHRITIS)        | (34) AC21 - MDREAS   |
|                   |                |                |  | (34) THORACIC SURGERY (CHEST)        | (35) AC21 - MDREAS   |
|                   |                |                |  | (35) UROLOGY                         | (39) AC21 - MDREAS   |
|                   |                |                |  | (39) VASCULAR SURGEON/SPECIALIST     | (91) AC20 - MDSPCLOS |
|                   |                |                |  | (91) OTHER DR SPECIALTY              | (-8) AC21 - MDREAS   |
|                   |                |                |  | (-8) Don't Know                      | (-9) AC21 - MDREAS   |
|                   |                |                |  | (-9) Refused                         |                      |
| MDSDCLOS          | AC20           | vorbation tout | OTHER DRICHALTY (CRECITY)  | (01) continuous anguer               | AC21 ANDREAS         |
| MDSPCLOS          | AC20           | verbatim text  | OTHER DR SPECIALTY (SPECIFY)   | (01) continuous answer               | AC21 - MDREAS        |
|                   |                |                |  | (01) MEDICAL CONDITION NAMED         | (01) BOX AC1F        |
|                   |                |                |  | (02) TESTS                           | (02) BOX AC1F        |
|                   |                |                |  | (03) FOLLOW-UP                       | (03) BOX AC1F        |
|                   |                |                | What was the reason [you/(SP)] saw the doctor?   | (04) CHECKUP                         | (04) BOX AC1F        |
|                   |                |                |  | (05) REFERRAL                        | (05) BOX AC1F        |
| MDREAS            | AC21           | code all       | [PROBE: 'What did you have done during the visit?' IF RESPONDENT DOES NOT UNDERSTAND WHAT IS BEING   | (06) SURGERY                         | (06) BOX AC1F        |
| _                 |                |                | ASKED. PROBE: 'Any other reason?' TO OBTAIN ALL REASONS.]  | (07) PREVENTIVE SHOT                 | (07) BOX AC1F        |
|                   |                |                | CHECK ALL THAT APPLY.  | (08) TREATMENT SHOT                  | (08) BOX AC1F        |
|                   |                |                |  | (09) TO GET OR REFILL PRESCRIPTION   | (09) BOX AC1F        |
|                   |                |                |  | (91) OTHER                           | (91) AC21 - MDOTHOS  |
|                   |                |                |  | (-8) Don't Know                      | (-8) BOX AC1F        |
|                   |                |                |  | (-9) Refused                         | (-9) BOX AC1F        |
| MDREAS            | AC21           | verbatim text  | OTHER (SPECIFY)  | (01) continuous answer               | BOX AC1F             |

| Variable Name | MR Screen Name | Question type | Question text/description  | Code list                                | Routing                           |
|---------------|----------------|---------------|--|--|-----------------------------------|
|               |                |               | IF (INTTYPE=7 AND VIEW_MCBSCOMM_PRELOAD.NEWLY_ELIGIBLE NE 1 AND (SP DID NOT REPORT A   |  |                                   |
|               |                |               | MEDICAL PROVIDER VISIT AT MP6 WHERE (MP6B - MPSDVIS ^= 1/Yes AND PROVIDER'S SPECIALTY IS A   |  |                                   |
|               |                |               | MEDICAL DOCTOR))) AND (RESPONSE TO AC21- MDREAS INCLUDES 1/MedCondNamed OR 6/Surgery), GO TO   |  |                                   |
|               |                |               | AC24 - MDAPPT.   |  |                                   |
|               | BOX AC1F       | routing       | ELSE IF (INTTYPE=7 AND VIEW_MCBSCOMM_PRELOAD.NEWLY_ELIGIBLE NE 1 AND (SP DID NOT REPORT A  |  |                                   |
|               |                |               | MEDICAL PROVIDER VISIT AT MP6 WHERE (MP6B - MPSDVIS ^= 1/Yes AND PROVIDER'S SPECIALTY IS A   |  |                                   |
|               |                |               | MEDICAL DOCTOR))) AND (RESPONSE TO AC21- MDREAS DOES NOT INCLUDE 1/MedCondNamed AND DOES   |  |                                   |
|               |                |               | NOT INCLUDE 6/Surgery), GO TO AC22 - MDSCOND.  |  |                                   |
|               |                |               | ELSE GO TO AC24 - MDAPPT.  |  |                                   |
|               |                |               |  | (01) YES                                 |                                   |
| MDSCOND       | AC22           | yes/no        | Was that for a specific condition?   | (02) NO                                  | AC24 - MDAPPT                     |
| IVIDSCOND     | ACZZ           | ye3/110       | was that for a specific condition:   | (-8) Don't Know                          | ACZ4 - WIDAFFI                    |
|               |                |               |  | (-9) Refused                             |                                   |
|               |                |               |  | (01) APPOINTMENT                         | (01) AC25 - MDDRTEL               |
| MDAPPT        | AC24           | code one      | Did [you/(SP)] have an appointment for this visit with the doctor, or did (you/he/she) just walk in?   | (02) WALKED IN                           | (02) AC28A1 - MWAITUNT            |
| 141274111     | 7.02 1         | code one      | Jia (you) (51 )] have an appointment for this visit with the doctor, or and (you) he site you want in  | (-8) Don't Know                          | (-8) AC28A1 - MWAITUNT            |
|               |                |               |  | (-9) Refused                             | (-9) AC28A1 - MWAITUNT            |
|               |                |               |  | (01) SOMEONE MADE APPOINTMENT DURING     |                                   |
|               |                |               |  | EARLIER VISIT                            | (01) AC26 - MDAWUNT               |
|               |                |               | We are interested in knowing how the appointment was made for the visit to the doctor's office you just told   | (02) SP CONTACTED OFFICE TO SET UP       | (02) AC26 - MDAWUNT               |
|               |                |               | me about.  | APPOINTMENT                              | (03) AC26 - MDAWUNT               |
| MDDRTEL       | AC25           | code one      |  | (03) DOCTOR'S OFFICE CONTACTED SP TO SET | (04) AC28A1 - MWAITUNT            |
|               |                |               | Did someone make this appointment during an earlier visit, or did [you/(SP)] contact the doctor's office to set  | UP APPOINTMENT                           | (-8) AC28A1 - MWAITUNT            |
|               |                |               | up the appointment?  | (04) STANDING APPOINTMENT                | (-9) AC28A1 - MWAITUNT            |
|               |                |               |  | (-8) Don't Know                          |                                   |
|               |                |               |  | (-9) Refused                             |                                   |
|               | AC26           | code one      | IWPERS OF MONTHS?  | (00) DID NOT HAVE TO WAIT                | (00) AC28A1 - MWAITUNT            |
|               |                |               |  | (01) DAYS                                | (01) AC26 - MDAWDAY               |
| MDAWUNT       |                |               |  | (02) WEEKS                               | (02) AC26 - MDAWWKS               |
|               |                |               | WE ARE ASKING HOW MUCH TIME PASSED BETWEEN THE FIRST CONTACT FOR SETTING THE APPOINTMENT   | (03) MONTHS                              | (03) AC26 - MDAWMOS               |
|               |                |               | AND THE ACTUAL DATE OF THE APPOINTMENT   | (-8) Don't Know                          | (-8) AC28A1 - MWAITUNT            |
|               |                |               | Use a long did from //CDN have to write for the consistence to with the modical dector, when they make a day.  | (-9) Refused                             | (-9) AC28A1 - MWAITUNT            |
| MDAWDAY       | AC26           | numeric       | How long did [you/(SP)] have to wait for the appointment with the medical doctor about how many days,  | (01) continuous answer                   | AC28A1 - MWAITUNT                 |
|               |                |               | weeks, or months?  How long did [you/(SP)] have to wait for the appointment with the medical doctor about how many days,   |  |                                   |
| MDAWWKS       | AC26           | numeric       | weeks, or months?  | (01) continuous answer                   | AC28A1 - MWAITUNT                 |
|               |                |               | How long did [you/(SP)] have to wait for the appointment with the medical doctor about how many days,  |  |                                   |
| MDAWMOS       | AC26           | numeric       | weeks, or months?  | (01) continuous answer                   | AC28A1 - MWAITUNT                 |
|               |                | +             | weeks, or months:  | (00) DID NOT HAVE TO WAIT                | (00) BOX AC1G                     |
|               |                |               | [Think about the most recent time [you/(SP)] saw a medical doctor somewhere other than at home or at a hospital.] How long did [you/(SP)] have to wait during (your/his/her) most recent visit before (you/he/she) | (01) HOURS ONLY                          | (01) AC28A1 - MWAITHRS            |
|               |                |               |  | (02) MINUTES ONLY                        | (02) AC28A1 - MWAITMIN            |
| MWAITUNT      | AC28A1         | code one      |  | (03) HOURS AND MINUTES                   | (03) AC28A1 - MWAITHRS            |
|               |                |               | room.  | (-8) Don't Know                          | (-8) BOX AC1G                     |
|               |                |               |  | (-9) Refused                             | (-9) BOX AC1G                     |
|               |                |               | [Think about the most recent time [you/(SP)] saw a medical doctor somewhere other than at home or at a   | 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -  | If AC28A1 - MWAITUNT =            |
| MWAITHRS      |                |               | hospital.] How long did [you/(SP)] have to wait during (your/his/her) most recent visit before (you/he/she)  |  | 3/HoursAndMinutes, go to AC28A1 - |
|               | AC28A1         | numeric       | saw a doctor or some other medical person? Please include the time spent in the waiting room and exam  | (01) continuous answer                   | MWAITMIN.                         |
|               |                |               | room.  |  | Else go to BOX AC1G.              |
|               |                |               | [Think about the most recent time [you/(SP)] saw a medical doctor somewhere other than at home or at a   |  |                                   |
|               |                |               | hospital.] How long did [you/(SP)] have to wait during (your/his/her) most recent visit before (you/he/she)  |  |                                   |
| MWAITMIN      | AC28A1         | numeric       | saw a doctor or some other medical person? Please include the time spent in the waiting room and exam  | (01) continuous answer                   | BOX AC1G                          |
|               |                |               | room.  |  |                                   |
|               |                |               | IF AC20-AC28A1 ASKED WHILE ADMINISTERING MP, GO TO MP18 - MPPRPRAC.  |  |                                   |
|               | BOX AC1G       | routing       | ELSE IF SP HAS A CURRENT MEDICARE MANAGED CARE PLAN, GO TO AC33 - MHREFDIF.  |  |                                   |
|               |                |               | ELSE GO TO BOX AC3.  |  |                                   |

| Variable Name | MR Screen Name | Question type | Question text/description  | Code list                            | Routing                                 |
|---------------|----------------|---------------|--|--------------------------------------|---|
|               |                |               | The following questions are about health care that [you/(SP)] received through (CURRENT MEDICARE           |                                      |   |
|               |                |               | MANAGED CARE PLAN NAME).   | (01) VEC                             |   |
|               |                |               |  | (01) YES                             | (01) AC34A - MHSPCLTY                   |
|               |                |               | While a member of (CURRENT MEDICARE MANAGED CARE PLAN NAME), [have you/has (SP)] had difficulty in         | (02) NO                              | (02) AC36 - MHREFPAY                    |
| MHREFDIF      | AC33           | code one      | obtaining referrals for the services of a specialist or other medical person within (CURRENT MEDICARE      | (03) N/A, HAVEN'T TRIED TO OBTAIN    | (03) AC36 - MHREFPAY                    |
|               |                |               | MANAGED CARE PLAN NAME) that [you/(SP)] thought were necessary?  | REFERRAL                             | (-8) AC36 - MHREFPAY                    |
|               |                |               | [IF NECESSARY, SAY: 'The referral must have been for services provided by a specialist or medical provider | (-8) Don't Know                      | (-9) AC36 - MHREFPAY                    |
|               |                |               | who is associated with your Medicare Managed Care plan, not a specialist or medical provider who is        | (-9) Refused                         | (3),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| I             |                |               | "outside" of the plan.']   |                                      |   |
|               |                |               |  | (01) ALLERGY/IMMUNOLOGY              |   |
| I             |                |               |  | (03) CARDIOLOGY (HEART)              |   |
| I             |                |               |  | (05) DERMATOLOGY (SKIN)              | (01) AC35 - MHDIFCLT                    |
| I             |                |               |  | (07) ENDOCRINOLOGY/METABOLISM        | (03) AC35 - MHDIFCLT                    |
|               |                |               |  | (DIABETES,THYROID)                   | (05) AC35 - MHDIFCLT                    |
|               |                |               |  | (09) GASTROENTEROLOGY                | (07) AC35 - MHDIFCLT                    |
|               |                |               |  | (11) GENERAL SURGERY                 | (09) AC35 - MHDIFCLT                    |
|               |                |               |  | (12) GERIATRICS (ELDERLY)            | (11) AC35 - MHDIFCLT                    |
|               |                |               |  | (13) GYNECOLOGY - OBSTETRICS         | (12) AC35 - MHDIFCLT                    |
|               |                |               |  | (14) HEMATOLOGY (BLOOD)              | (13) AC35 - MHDIFCLT                    |
|               |                |               | SHOW CARD AC2  | (16) INTERNAL MEDICINE (INTERNIST)   | (14) AC35 - MHDIFCLT                    |
| I             |                |               |  |                                      | I                                       |
|               |                |               | What kind of specialist or medical person was this?  | (17) NEPHROLOGY (KIDNEYS)            | (16) AC35 - MHDIFCLT                    |
| MHSPCLTY      | AC34A          | code one      | [PROBE FOR RESPONDENT TO SELECT A CHOICE FROM THE CARD IF THEY MENTION A 'GENERIC' SPECIALITY              | (18) NEUROLOGY                       | (17) AC35 - MHDIFCLT                    |
|               |                |               | LIKE 'HEART DOCTOR.' IF RESPONDENT ONLY GIVES A 'GENERIC' SPECIALTY AND THE GENERIC WORD IS                | (20) ONCOLOGY (TUMORS, CANCER)       | (18) AC35 - MHDIFCLT                    |
|               |                |               | SHOWN IN PARENTHESES FOLLOWING ONE OF THE RESPONSES, SELECT THE RESPONSE CATEGORY FOR THAT                 | (21) OPHTHALMOLOGY (EYES)            | (20) AC35 - MHDIFCLT                    |
|               |                |               | SPECIALTY (E.G., 'CARDIOLOGY'). OTHERWISE SELECT 'OTHER DR SPECIALTY'.]                                    | (22) ORTHOPEDICS                     | (21) AC35 - MHDIFCLT                    |
|               |                |               |  | (24) OSTEOPATHY (DO)                 | (22) AC35 - MHDIFCLT                    |
|               |                |               |  | (25) OTORHINOLARYNGOLOGY (EAR, NOSE, | (24) AC35 - MHDIFCLT                    |
|               |                |               |  | THROAT)                              | (25) AC35 - MHDIFCLT                    |
|               |                |               |  | (26) PATHOLOGY                       | (26) AC35 - MHDIFCLT                    |
|               |                |               |  | (27) PHYS MED/REHAB                  | (27) AC35 - MHDIFCLT                    |
|               |                |               |  | (28) PLASTIC SURGERY                 | (28) AC35 - MHDIFCLT                    |
|               |                |               |  | (29) PROCTOLOGY                      | (29) AC35 - MHDIFCLT                    |
|               |                |               |  | (30) PSYCHIATRY/PSYCHIATRIST         | (30) AC35 - MHDIFCLT                    |
|               |                |               |  | (31) PULMONARY (LUNGS)               | (31) AC35 - MHDIFCLT                    |
|               |                |               |  | (33) RHEUMATOLOGY (ARTHRITIS)        | (33) AC35 - MHDIFCLT                    |
|               |                |               |  | (35) UROLOGY                         | (35) AC35 - MHDIFCLT                    |
|               |                |               |  | (36) AUDIOLOGIST                     | (36) AC35 - MHDIFCLT                    |
|               |                |               |  | (37) CHIROPRACTOR                    | (37) AC35 - MHDIFCLT                    |
|               |                |               |  | (38) DENTIST                         | (38) AC35 - MHDIFCLT                    |
|               |                |               |  | (39) OPTOMETRIST                     | (39) AC35 - MHDIFCLT                    |
|               |                |               |  | (40) PHYSICAL THERAPIST              | (40) AC35 - MHDIFCLT                    |
|               |                |               |  | (41) PSYCHOLOGIST                    | (41) AC35 - MHDIFCLT                    |
|               |                |               |  | (91) OTHER DR SPECIALTY              | (91) AC34A - MHSPCLOS                   |
|               |                |               |  | (-8) Don't Know                      | (-8) AC35 - MHDIFCLT                    |
| ı             |                |               |  | (-9) Refused                         | (-9) AC35 - MHDIFCLT                    |
| MHSPCLOS      | AC34A          | verbatim text | OTHER (SPECIFY)  | (01) continuous answer               | AC35 - MHDIFCLT                         |

| Variable Name | MR Screen Name | Question type | Question text/description  | Code list  | Routing   |
|---------------|----------------|---------------|--|--|---|
| MHDIFCLT      | AC35           | code all      | What kind of difficulty did [you/(SP)] have?  [PROBE: Any other difficulty?]  CHECK ALL THAT APPLY.  | (01) PLAN WOULDN'T AUTHORIZE SERVICE (02) THE WAIT FOR APPOINTMENT WAS TOO LONG (03) PROVIDER'S LOCATION WAS NOT CONVENIENT (04) DOCTOR/PLAN WOULDN'T GIVE SP REFERRAL TO SEE PROVIDER SP WANTED TO SEE (05) SP DIDN'T LIKE/NOT CONFIDENT IN PROVIDER PLAN REFERRED SP TO (06) PROVIDER'S OFFICE HOURS WERE NOT CONVENIENT (91) OTHER (-8) Don't Know (-9) Refused | (01) AC36 - MHREFPAY (02) AC36 - MHREFPAY (03) AC36 - MHREFPAY (04) AC36 - MHREFPAY (05) AC36 - MHREFPAY (06) AC36 - MHREFPAY (91) AC35 - MHOTHOS (-8) AC36 - MHREFPAY (-9) AC36 - MHREFPAY |
| MHOTHOS       | AC35           | verbatim text | OTHER (SPECIFY)  | (01) continuous answer   | AC36 - MHREFPAY   |
| MHREFPAY      | AC36           | code one      | Has (CURRENT MEDICARE MANAGED CARE PLAN NAME) ever refused to pay for emergency treatment that [you/(SP)] felt was necessary? ['EMERGENCY TREATMENT' REFERS TO URGENTLY NEEDED MEDICAL CARE THAT IS REQUIRED WHEN THE BENEFICIARY IS OUTSIDE OF THE PLAN'S SERVICE AREA OR WHEN THE CARE IS REQUIRED DURING A TIME THAT IS OUTSIDE THE PLAN'S NORMAL OPERATING HOURS.] | (01) YES (02) NO (03) N/A, HAVEN'T NEEDED EMERGENCY TREATMENT (-8) Don't Know (-9) Refused   | BOX AC3   |
|               | BOX AC3        | routing       | IF 11TH ROUND INTERVIEW AND (INTTYPE IN COO1) AND (MREFDATE) IS AFTER (JANUARY 1 (CURRENT YEAR)) GO TO STQ. ELSE GO TO PMQ.  |  |   |