The next few questions are about medicines that {you take/SP takes} that are prescribed by a doctor.
PRESS 1 AND ENTER TO CONTINUE

In the last month, did {you/SP} take any medicines prescribed by a doctor?

**CODES**

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td></td>
<td>REFUSED</td>
<td>GO MC10PRE</td>
</tr>
<tr>
<td></td>
<td>DON'T KNOW</td>
<td>GO MC10PRE</td>
</tr>
</tbody>
</table>

SHOW CARD {1a/1b}

Next we’d like to know more about how {you keep/SP keeps} track of {your/his/her} prescribed medicines. By keeping track, we mean making sure {you take/he/she takes} the correct amount at the right time.

Which answer best describes how {you/SP} did that in the last month? Did {you/he/she} always do this by {yourself/himself/herself}, always do it together with someone else, did someone else always do it for {you/him/her}, or did it vary?

**CODES**

<table>
<thead>
<tr>
<th></th>
<th>ALWAYS DID IT BY SELF</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>ALWAYS DID IT TOGETHER WITH SOMEONE ELSE</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>SOMEONE ELSE ALWAYS DID IT</td>
<td>MC3</td>
</tr>
<tr>
<td>4</td>
<td>IT VARIED (MORE THAN ONE WAY)</td>
<td>MC5A</td>
</tr>
<tr>
<td>5</td>
<td>NOT DONE IN LAST MONTH</td>
<td>MC6</td>
</tr>
<tr>
<td></td>
<td>REFUSED</td>
<td>MC7</td>
</tr>
<tr>
<td></td>
<td>DON'T KNOW</td>
<td>MC7</td>
</tr>
</tbody>
</table>
**MC2A**

**mc4medsslf**

R4 MC2A LAST MNTH KEEP TRACK SLF

**DISPLAY INSTRUCTIONS:**

DISPLAY “by {yourself/[himself/herself]}” IN BOLD UNDERLINED TEXT

**QUESTION TEXT:**

In the last month, did {you/SP} ever keep track of {your/[his/her]} prescribed medicines by {yourself/[himself/herself]}?

**CODES**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>YES</td>
</tr>
<tr>
<td>2</td>
<td>NO</td>
</tr>
<tr>
<td></td>
<td>REFUSED</td>
</tr>
<tr>
<td></td>
<td>DON’T KNOW</td>
</tr>
</tbody>
</table>

**MC3**

**mc4whrgtmed1**

R4 MC3 SP GOT MEDS LOCAL STORE

**mc4whrgtmed3**

R4 MC3 SP GOT MEDS BY MAIL

**mc4whrgtmed3**

R4 MC3 SP GOT MEDS HEC PRVD_HSP

**mc4whrgtmed4**

R4 MC3 SP GOT MEDS OTHR SPECIFY

**DISPLAY INSTRUCTIONS:**

Display “local” IN BOLD UNDERLINED TEXT

**QUESTION TEXT:**

Where did {you/SP} get the medicines that {you/[he/she]} took in the last month? Did {you/[he/she]} get any of these from a local store or pharmacy, by mail, or somewhere else?

**SELECT ALL THAT APPLY**

**CODES**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>LOCAL STORE OR PHARMACY</td>
</tr>
<tr>
<td>2</td>
<td>BY MAIL</td>
</tr>
<tr>
<td>3</td>
<td>HEALTH CARE PROVIDER/HOSPITAL</td>
</tr>
<tr>
<td>91</td>
<td>SOMEWHERE ELSE (SPECIFY)</td>
</tr>
<tr>
<td></td>
<td>REFUSED</td>
</tr>
<tr>
<td></td>
<td>DON’T KNOW</td>
</tr>
</tbody>
</table>

**PROGRAMMERS INSTRUCTIONS:**

If 92 (SOMEWHERE ELSE) is selected with any other response, go to MC3A.

**MC3A**

**MC3A**

NOT ON FILE

**QUESTION TEXT:**

SPECIFY PLACE {SP} GOT PRESCRIBED MEDICINES IN THE LAST MONTH

**ENTER TEXT**

Length 50
<table>
<thead>
<tr>
<th>BOX MC3B</th>
<th>BOX MC3B</th>
<th>NOT ON FILE</th>
</tr>
</thead>
<tbody>
<tr>
<td>If MC3 = 1 (LOCAL STORE OR PHARMACY), go to MC3B. Otherwise, go to MC4.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MC3B</th>
<th>mc4howpkupm1</th>
<th>R4 MC3B SP PICKD UP MEDS BY SELF</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>mc4howpkupm2</td>
<td>R4 MC3B SP HAD MEDS DELIVERED</td>
</tr>
<tr>
<td></td>
<td>mc4howpkupm3</td>
<td>R4 MC3B SMEON ELSE PICKD UP MEDS</td>
</tr>
</tbody>
</table>

**QUESTION TEXT:**

Thinking of these prescribed medicines that {you/SP} took in the last month and got from a local store or pharmacy, did {you/he/she} pick them up {yourself/himself/herself}, have them delivered, or did someone else pick them up for {you/him/her}?

**SELECT ALL THAT APPLY**

<table>
<thead>
<tr>
<th>CODES</th>
<th>Code All That Apply</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>PICKED THEM UP BY SELF</td>
</tr>
<tr>
<td>2</td>
<td>HAD THEM DELIVERED</td>
</tr>
<tr>
<td>3</td>
<td>HAD SOMEONE ELSE PICK THEM UP</td>
</tr>
<tr>
<td></td>
<td>REFUSED</td>
</tr>
<tr>
<td></td>
<td>DON'T KNOW</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BOX MC5A</th>
<th>BOX MC5A</th>
<th>NOT ON FILE</th>
</tr>
</thead>
<tbody>
<tr>
<td>If MC2 = 1 (always did by self), DK or RF, go MC7. Otherwise, go to MC5A.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MC5A</th>
<th>op4medshlp</th>
<th>R4 MC5A HELPS SP WITH MEDICINES</th>
</tr>
</thead>
</table>

**DISPLAY INSTRUCTIONS:**

Display “In the last month” IN BOLD UNDERLINED TEXT

**QUESTION TEXT:**

**SHOW CARD MC2**

In the last month, when {you/SP} kept track of {your/his/her} medicines, how often did {you/he/she} use reminders such as a pill organizer, box, dispenser, or calendar? Would you say every time, most times, sometimes, rarely, or never?

<table>
<thead>
<tr>
<th>CODES</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>EVERY TIME</td>
</tr>
<tr>
<td>2</td>
<td>MOST TIMES</td>
</tr>
<tr>
<td>3</td>
<td>SOMETIMES</td>
</tr>
<tr>
<td>4</td>
<td>RARELY</td>
</tr>
<tr>
<td>5</td>
<td>NEVER</td>
</tr>
<tr>
<td></td>
<td>REFUSED</td>
</tr>
<tr>
<td></td>
<td>DON'T KNOW</td>
</tr>
</tbody>
</table>

Page 3 of 14

NHATS Round 4 :: MC

4/8/2019
op4reltnshp  R4 RELASHIP TO SP UPDATE AND NEW

DISPLAY INSTRUCTIONS:

Display HELPER RELATIONSHIP CODES.

Display PERSON ROSTER with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP. Allow entry for FIRST NAME, LAST NAME, and RELATIONSHIP TO SP fields.

If FACILITY flag = 1 (yes), display “a staff person from the place where {you live/[he/she] lives},”.

If FACILITY flag=1(YES) or RETIREMENT COMMUNITY flag=1(YES), display SERVICE/SOMEONE FROM THE PLACE SP LIVES/DIED on the PERSON ROSTER.

If MC2 = 2 (always with someone else) display “with”. If MC2 = 3 (someone else always did) display “for”. If MC2 = 4 (varied), display “with or for”.

Display "first" and "last" in underlined text in the question text for name.

QUESTION TEXT:

In the last month, who kept track of {your/SP’s} medicines {with/for/with or for} {you/[him/her]}?

IF NEEDED: This includes family, friends, {a staff person from the place where {you live/[he/she] lives}}, or someone paid to help {you/[him/her]}.

PROBE: Anyone else?

SELECT ALL THAT APPLY

IF PERSON NAMED IS NOT ON THE ROSTER, PRESS CTRL/P TO ADD A PERSON

MC5b. [What is (his/her) first name?] CONFIRM SPELLING

MC5c. [What is (his/her) last name?] CONFIRM SPELLING

MC5d. [What is (his/her) relationship to {you/SP}?] PRESS F1 FOR HELP SCREEN

CODES

2  SPOUSE/PARTNER
3  DAUGHTER
4  SON
5  DAUGHTER-IN-LAW
6  SON-IN-LAW
7  STEPDAUGHTER
8  STEPSON
9  SISTER
10  BROTHER
11  SISTER-IN-LAW
12  BROTHER-IN-LAW
13  MOTHER
14  STEPMOTHER
15  MOTHER-IN-LAW
16  FATHER
17  STEPFATHER
18  FATHER-IN-LAW
19  GRANDDAUGHTER
20  GRANDSON
21  NIECE
For each roster selection/addition at MC5, set HELPEDTRACKMEDS flag = 1 (yes).

If MC2 = 2 (always with someone else), and HELPEDTRACKMEDS flag = 1 (yes) for SERVICE/SOMEONE FROM PLACE SP LIVES, go to MC8.

If MC2 = 3 (someone else always did), and HELPEDTRACKMEDS flag = 1 (yes) for SERVICE/SOMEONE FROM PLACE SP LIVES, go to BOX MC9.

If MC2 = 4 (varied) and HELPEDTRACKMEDS flag = 1 (yes) for SERVICE/SOMEONE FROM PLACE SP LIVES, go to BOX MC7.

Otherwise go to MC6

DISPLAY INSTRUCTIONS:
If MC2 = 2 (always with someone else), display “with”.
If MC2 = 3 (someone else always did), display “for”.
If MC2 = 4 (varied) display, “with or for”.
If MC2 = 5 (not done in last month), do not display first sentence.

Display “HEALTH OR FUNCTIONING” and “OTHER REASON” in underlined text in the response text. Display response codes in two side-by-side columns with "HEALTH AND FUNCTIONING" and "OTHER REASONS" as column headers. Display the remaining text for CODE 1 and CODE 2 as lists below each of the corresponding column headers.

QUESTION TEXT:
What is the reason someone else kept track of [your/SP's] medicines [with/for] with or for [you/him/her]? Was that because of [your/[his/her]] health or functioning or some other reason?

SELECT ALL THAT APPLY

NEPHEW
AUNT
UNCLE
Cousin
STEPDAUGHTER'S SON/DAUGHTER
STEPSON'S SON/DAUGHTER
DAUGHTER-IN-LAW'S SON/DAUGHTER
SON-IN-LAW'S SON/DAUGHTER
BOARDER/RENTER
PAID AIDE/HOUSEKEEPER/EMPLOYEE
ROOMMATE
EX-WIFE/EX-HUSBAND
BOYFRIEND/GIRLFRIEND
NEIGHBOR
FRIEND
SOMEONE/SERVICE AT THE PLACE SP LIVES/LIVED
CO-WORKER
MINISTER, PRIEST, OR OTHER CLERGY
PSYCHIATRIST, PSYCHOLOGIST, COUNSELOR, OR THERAPIST
OTHER RELATIVE
OTHER NONRELATIVE
1 HEALTH OR FUNCTIONING INCLUDES: AGE, MEMORY, VISION, HEALTH CONDITION/DISEASE NAMES, SURGERY, UNABLE TO DRIVE

2 OTHER REASON INCLUDES: SHARED ACTIVITY, ALWAYS DONE THIS WAY, SOMEONE ELSE WANTED TO DO IT, PAY SOMEONE, DOESN’T LIKE TO DO IT

REFUSED

DON’T KNOW

PROGRAMMERS INSTRUCTIONS:

If MC6 = 1 (HEALTH OR FUNCTIONING), set HEALTHREASONHELPTRACKMEDS flag = 1 (yes).

<table>
<thead>
<tr>
<th>BOX MC7</th>
<th>BOX MC7</th>
<th>NOT ON FILE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

If MC2a = 1 (yes by self), go to MC7.

If MC2 = 2 (always with someone else) or (MC2a = 2 (didn’t do by self), DK or RF), go to MC8.

If [MC2 = 3 (someone else always did) or 5 (not done in last month)] and HEALTHREASONHELPTRACKMEDS flag = 1 (yes), go to BOX MC9.

Otherwise go to MC10PRE.

MC7 mc4medsdif R4 MC7 HOW DIFFIC KEEP TRACK MED

DISPLAY INSTRUCTIONS:

DISPLAY “by {yourself/{himself/herself}}” IN BOLD UNDERLINED TEXT

QUESTION TEXT:

In the last month, how much difficulty did {you/SP} have keeping track of {your/[his/her]} medicines by {yourself/{himself/herself}}? Would you say none, a little, some, or a lot?

CODES
1 NONE
2 A LITTLE
3 SOME
4 A LOT
REFUSED
DON’T KNOW

MC8 mc4medsyrgo R4 MC8 COMPAR YR AGO HW KEP TRCK

DISPLAY INSTRUCTIONS:

DISPLAY “a year ago” IN BOLD UNDERLINED TEXT

QUESTION TEXT:

Compared to a year ago, {do you/does SP} keep track of {your/[his/her]} medicines {yourself/him/herself} more often, less often, or about the same?

CODES
1 MORE OFTEN
2 LESS OFTEN
3 SAME
REFUSED
DON’T KNOW
If \(MC_2\) = 1 (always by self) or 4 (varied) and \(MC_7\) = 2 (a little difficulty) or \(MC_7\) = 3 (some difficulty) or \(MC_7\) = 4 (a lot of difficulty), go to \(MC_9\).

If \(MC_2\) = 2 (always with someone else) or \(MC_2\) = 3 (someone else always did) or \(MC_2\) = 4 (varied) or \(MC_2\) = 5 (not done in last month) and [HEALTHREASONHELPTRACKMeds flag = 1 (yes)] or HELPEDTRACKMeds flag = 1 (yes) for SERVICE/SOMEONE FROM PLACE SP LIVES, go to \(MC_9\).

Otherwise, go to \(MC_{10PRE}\).

**MC9**

**mc4medsmis**

<table>
<thead>
<tr>
<th>VALUE</th>
<th>CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES</td>
<td>1</td>
</tr>
<tr>
<td>NO</td>
<td>2</td>
</tr>
<tr>
<td>REFUSED</td>
<td></td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td></td>
</tr>
</tbody>
</table>

**DISPLAY INSTRUCTIONS:**

If \(MC_2\) = 1 (always by self) or 5 (not done in last month) or \(MC_2a\) = 1 (yes by self), display “it was too difficult to keep track of them by \{yourself/[himself/herself]\}”

Otherwise display "no one was there to help or keep track of them for \{you/[him/her]\}”.

**QUESTION TEXT:**

In the last month, did \{you/SP\} ever make a mistake in taking \{your/[his/her]\} prescribed medicines because \{it was too difficult to keep track of them by \{yourself/[himself/herself]\}\}? no one was there to help or keep track of them for \{you/[him/her]\}?

IF NEEDED: That is, did \{you/SP\} take \{your/[his/her]\} medicines at the wrong time or in the wrong amount or miss taking them altogether?

**MC_{10PRE}**

**mc4havregdoc**

<table>
<thead>
<tr>
<th>VALUE</th>
<th>CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES</td>
<td>1</td>
</tr>
<tr>
<td>NO</td>
<td>2</td>
</tr>
<tr>
<td>REFUSED</td>
<td></td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td></td>
</tr>
</tbody>
</table>

**QUESTION TEXT:**

The next questions are about how \{you handle/SP handles\} \{your/[his/her]\} medical care.

PRESS 1 AND ENTER TO CONTINUE

**MC10**

**mc4havregdoc**

<table>
<thead>
<tr>
<th>VALUE</th>
<th>CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES</td>
<td>1</td>
</tr>
<tr>
<td>NO</td>
<td>2</td>
</tr>
<tr>
<td>REFUSED</td>
<td></td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td></td>
</tr>
</tbody>
</table>

**QUESTION TEXT:**

Is there a doctor that \{you think/SP thinks\} of as \{your/[his/her]\} regular doctor, that is, a doctor \{you usually go/[he/she] usually goes\} to when \{you are sick and need/[he/she] is sick and needs\} advice about \{your/[his/her]\} health?
<table>
<thead>
<tr>
<th>MC11</th>
<th>MC11</th>
<th>NOT ON FILE</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLAY INSTRUCTIONS:</td>
<td></td>
<td>Display “FIRST” in bold underlined text.</td>
</tr>
<tr>
<td>QUESTION TEXT:</td>
<td></td>
<td>Please tell me the first and last name of {your/SP’s} regular doctor.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ENTER FIRST NAME. CONFIRM SPELLING.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IF FIRST NAME UNKNOWN, ENTER DR.</td>
</tr>
<tr>
<td>ENTER TEXT</td>
<td>Length</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>REFUSED</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>MC11A</th>
<th>MC11A</th>
<th>NOT ON FILE</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLAY INSTRUCTIONS:</td>
<td></td>
<td>Display “LAST” in bold underlined text.</td>
</tr>
<tr>
<td>QUESTION TEXT:</td>
<td></td>
<td>[Please tell me the first and last name of {your/SP’s} regular doctor.]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ENTER LAST NAME. CONFIRM SPELLING.</td>
</tr>
<tr>
<td>ENTER TEXT</td>
<td>Length</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>REFUSED</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DON’T KNOW</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MC12</th>
<th>mc4regdoclyr</th>
<th>R4 MC12 SEEN REG DOC WTHN LST YR</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLAY INSTRUCTIONS:</td>
<td></td>
<td>If MC10 = 1 (yes, regular doctor), display “{your/[his/her]} regular doctor”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Otherwise, display “a doctor”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>DISPLAY “last year” IN BOLD UNDERLINED TEXT</td>
</tr>
<tr>
<td>QUESTION TEXT:</td>
<td></td>
<td>{Have you/Has SP} seen {{your/[his/her]} regular doctor/ a doctor} within the last year? That is, since {MONTH AND YEAR 12 MONTHS PRIOR TO TODAY’S DATE}.</td>
</tr>
<tr>
<td>CODES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>YES</td>
<td>MC20PRE</td>
</tr>
<tr>
<td>2</td>
<td>NO</td>
<td>MC20PRE</td>
</tr>
<tr>
<td></td>
<td>REFUSED</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DON’T KNOW</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MC15</th>
<th>mc4hwgtregd1</th>
<th>R4 MC15 SP DROVE SELF TO REG DOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>mc4hwgtregd2</td>
<td>R4 MC15 FAM PD HLP DRVE REG DOC</td>
<td></td>
</tr>
</tbody>
</table>
DISPLAY INSTRUCTIONS:

If DT1 = 1 (drives every day), 2 (drives most days), 3 (drives some days) or 4 (rarely) OR DROVEINLASTYEAR flag = 1 (yes), display “drive,” and response 1.

If FACILITY flag = 1 (yes), display “use a service provided by the place where {you live[he/she] lives},”.

If FACILITY flag = 1 (yes) or RETIREMENT COMMUNITY flag = 1 (yes), display response 3 and for response 4, “not provided by the place SP lives”.

If MC10 = 1 (yes, regular doctor), display “[your[his/her]] regular doctor”.

Otherwise, display “the doctor”.

DISPLAY “In the last year” IN BOLD UNDERLINE TEXT

QUESTION TEXT:

SHOWCARD MC3

In the last year, how did {you/SP} get to {{[your[his/her]] regular doctor/the doctor}? Did {you[he/she]} {drive,} get a ride from a family member or friend, {use a service provided by the place where {you live[he/she] lives}}, or what?

SELECT ALL THAT APPLY

CODES

<table>
<thead>
<tr>
<th></th>
<th>{DROVE}</th>
<th>MC16</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>GOT A RIDE FROM A FAMILY MEMBER OR FRIEND OR SOMEONE PAID TO HELP</td>
<td>MC16</td>
</tr>
<tr>
<td>3</td>
<td>{USED A VAN OR SHUTTLE SERVICE PROVIDED BY THE PLACE SP LIVES}</td>
<td>MC16</td>
</tr>
<tr>
<td>4</td>
<td>USED A VAN OR SHUTTLE SERVICE FOR PEOPLE WITH DISABILITIES OR SENIORS {{NOT PROVIDED BY THE PLACE SP LIVES}}</td>
<td>MC16</td>
</tr>
<tr>
<td>5</td>
<td>TOOK PUBLIC TRANSPORTATION (THE BUS, SUBWAY, TRAIN, OR TRAM)</td>
<td>MC16</td>
</tr>
<tr>
<td>6</td>
<td>TOOK A TAXI</td>
<td>MC16</td>
</tr>
<tr>
<td>7</td>
<td>WALKED</td>
<td>MC16</td>
</tr>
<tr>
<td>8</td>
<td>HOME VISIT</td>
<td>MC16</td>
</tr>
<tr>
<td>91</td>
<td>OTHER (SPECIFY)</td>
<td>MC16</td>
</tr>
<tr>
<td></td>
<td>REFUSED</td>
<td>MC16</td>
</tr>
<tr>
<td></td>
<td>DON’T KNOW</td>
<td>MC16</td>
</tr>
</tbody>
</table>

MC15A

QUESTION TEXT:

SPECIFY HOW GOT TO DOCTOR
**DISPLAY INSTRUCTIONS:**

If FACILITY flag = 1 (yes), display “a staff person from the place where {you live/he/she lives}.”. If

MC\text{to} = 1 (yes, regular doctor), display “regular”.

Display "last year" IN BOLD UNDERLINEDED TEXT

**QUESTION TEXT:**

In the last year, did anyone sit in with {you/SP} and {your/[his/her]} (regular) doctor during {your/[his/her]} visits?

IF NEEDED: This includes family, friends, {a staff person from the place where you live/he/she lives}, or someone paid to help {you/[him/her]}.

**CODES**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>MC20PRE</th>
</tr>
</thead>
<tbody>
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<tr>
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**DISPLAY INSTRUCTIONS:**

Display HELPER RELATIONSHIP CODES.

Display PERSON ROSTER with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP. Allow entry for FIRST NAME and RELATIONSHIP TO SP fields.

If FACILITY flag = 1 (yes), display “a staff person from the place where {you live/he/she lives}.”.

If FACILITY flag = 1 (YES) or RETIREMENTCOMMUNITY flag = 1 (YES), display SERVICE/SOMEONE FROM THE PLACE SP LIVES/DIED on the PERSON ROSTER.

Display "first" and "last" in underlined text in the question text for name.

**QUESTION TEXT:**

Who was that (who sat in with [you/SP] and [your/[his/her]] doctor)?

IF NEEDED: This includes family, friends, {a staff person from the place where you live/he/she lives}, or someone paid to help {you/[him/her]}.

PROBE: Anyone else?

SELECT ALL THAT APPLY

IF PERSON NAMED IS NOT ON THE ROSTER, PRESS CTRL/P TO ADD A PERSON

MC17b. [What is (his/her) first name?] CONFIRM SPELLING
MC17c. [What is (his/her) last name?] CONFIRM SPELLING

MC17d. [What is (his/her) relationship to {you/SP}?] PRESS F1 FOR HELP SCREEN

CODES
2 SPOUSE/PARTNER
3 DAUGHTER
4 SON
5 DAUGHTER-IN-LAW
6 SON-IN-LAW
7 STEPDaughTer
8 STEPSon
9 SISTER
10 BROTHER
11 SISTER-IN-LAW
12 BROTHER-IN-LAW
13 MOTHER
14 STEPMOTHER
15 MOTHER-IN-LAW
16 FATHER
17 STEPFATHER
18 FATHER-IN-LAW
19 GRANDdaughter
20 GRANDson
21 NIECE
22 NEPHEW
23 AUNT
24 UNCLE
25 COUSIN
26 STEPDaughTer’S SON/DAUGHTER
27 STEPSon’S SON/DAUGHTER
28 DAUGHTER-IN-LAW’S SON/DAUGHTER
29 SON-IN-LAW’S SON/DAUGHTER
30 BOARDER/RENTER
31 PAID AIDE/HOUSEKEEPER/EMPLOYEE
32 ROOMMATE
33 EX-WIFE/EX-HUSBAND
34 BOYFRIEND/GIRLFRIEND
35 NEIGHBOR
36 FRIEND
37 SOMEONE/SERVICE AT THE PLACE SP LIVES/LIVED
38 CO-WORKER
39 MINISTER, PRIEST, OR OTHER CLERGY
40 PSYCHIATRIST, PSYCHOLOGIST, COUNSELOR, OR THERAPIST
91 OTHER RELATIVE
92 OTHER NONRELATIVE

PROGRAMMER INSTRUCTIONS:
For each roster selection/addition at MC17 set SATINWITHDOCTOR flag = 1 (yes).

MC17B  MC17B  NOT ON FILE

QUESTION TEXT:
PRESS 1 AND ENTER TO CONTINUE
If only one person selected/added at MC17, set SATINWITHDOCTORMOST flag=1 (YES) for person selected and go to MC19.
Otherwise, go to MC18

**MC18**

**DISPLAY INSTRUCTIONS:**
Display person roster with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP. Display only those roster items selected at MC17. Do not allow new entries. Allow only one roster item to be selected.
If MC10 = 1 (yes, regular doctor), display “regular”.
DISPLAY “most often” AS BOLD UNDERLINED TEXT

**QUESTION TEXT:**
Who sat in with {you/SP} and {your/[his/her]} [regular] doctor most often?
SELECT ONE

**PROGRAMMERS INSTRUCTIONS:**
For roster entry selected at MC18, set SATINWITHDOCTORMOST flag = 1 (yes)

**MC19**

**DISPLAY INSTRUCTIONS:**
If at MC19b, do not display question text in brackets.
Otherwise, display question text in brackets.

USE “SAME QUESTION STEM” DISPLAY. DISPLAY “last year” IN BOLD UNDERLINED TEXT

If SATINWITHDOCTOR MOST flag = 1 (YES) for SERVICE/SOMEONE FROM PLACE SPLIVES , display "the person from the place where {you live/SP lives}". Otherwise, display “FIRST NAME LAST NAME” OF PERSON with SATINWITHDOCTORMOST flag = 1 (YES)

**QUESTION TEXT:**
[[During those visits in the last year, did {FIRST NAME LAST NAME OF PERSON WITH SATINWITHDOCTORMOST flag = 1 (YES)/the person from the place where {you live/SP lives}} ever {variable text {b-e}]}
RESPONSE 2 [b] help {you/SP} with getting on the exam table, dressing, and undressing?
RESPONSE 3 [c] remind {you / SP} about things {you/[he/she]} wanted to ask or tell the doctor?
RESPONSE 4 [d] ask or tell the doctor things for {you/SP}? 
RESPONSE 5 [e] help {you/SP} understand what the doctor was saying?

**CODES**

1 YES
2 NO
REFUSED
DON’T KNOW
**MC20PRE**

**MC20PRE**

**NOT ON FILE**

**QUESTION TEXT:**

Now I have a few questions about handling medical bills and insurance.

PRESS 1 AND ENTER TO CONTINUE

**MC20**

**mc4chginspln**

**R4 MC20 CHGD ADD INS OR DRUG PLN**

**DISPLAY INSTRUCTIONS:**

Display “last year” AS BOLD UNDERLINED TEXT

**QUESTION TEXT:**

In the last year, that is since {MONTH AND YEAR 12 MONTHS PRIOR TO TODAY’S DATE}, {have you/has SP} changed {your/his/her} Medicare supplemental plan, {your/his/her} prescription drug plan, or decided to leave a managed care plan?

**CODES**

<table>
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<tbody>
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<td>Section PA</td>
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<tr>
<td></td>
<td>DON’T KNOW</td>
<td>Section PA</td>
</tr>
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</table>

**MC21**

**mc4anhlpwdc**

**R4 MC21 ANYONE HELP W DECISION**

**QUESTION TEXT:**

Did anyone help {you/SP} with that decision or make that decision for {you/him/her}?

**CODES**

<table>
<thead>
<tr>
<th>1</th>
<th>YES</th>
<th>Section PA</th>
</tr>
</thead>
<tbody>
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<td>DON’T KNOW</td>
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**MC22A**

**op4insurhp**

**R4 MC22A HELPS WITH INSUR DECIS**

**op4reltnshp**

**R4 RELASHIP TO SP UPDATE AND NEW**

**DISPLAY INSTRUCTIONS:**

Display HELPER RELATIONSHIP CODES.

Display PERSON ROSTER with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP. Allow entry for FIRST NAME and RELATIONSHIP TO SP fields.

If FACILITY flag = 1 (yes), display “a staff person from the place where {you live/{he/she} lives},”.

If FACILITY flag = 1 (YES) or RETIREMENTCOMMUNITY flag = 1 (YES), display SERVICE/SOMEONE FROM THE PLACE SP LIVES/DIED on the PERSON ROSTER.

Display "first" and "last" in underlined text in the question text for name.

**QUESTION TEXT:**

Who was that (who sat in with {you/SP} and {your/his/her} doctor)?

IF NEEDED: This includes family, friends, {a staff person from the place where {you live/{he/she} lives},}
or someone paid to help {you/[him/her]}.

PROBE: Anyone else?

SELECT ALL THAT APPLY

IF PERSON NAMED IS NOT ON THE ROSTER, PRESS CTRL/P TO ADD A PERSON

MC22b. [What is (his/her) first name?] CONFIRM SPELLING

MC22c. [What is (his/her) last name?] CONFIRM SPELLING

MC22d. [What is (his/her) relationship to {you/SP}?] PRESS F1 FOR HELP SCREEN

CODES

2 SPOUSE/PARTNER
3 DAUGHTER
4 SON
5 DAUGHTER-IN-LAW
6 SON-IN-LAW
7 STEPDaugther
8 STEPSON
9 SISTER
10 BROTHER
11 SISTER-IN-LAW
12 BROTHER-IN-LAW
13 MOTHER
14 STEPMOTHER
15 MOTHER-IN-LAW
16 FATHER
17 STEPFATHER
18 FATHER-IN-LAW
19 GRANDDAUGHTER
20 GRANDSON
21 NIECE
22 NEPHEW
23 AUNT
24 UNCLE
25 COUSIN
26 STEPDaughter'S SON/DAUGHTER
27 STEPSON'S SON/DAUGHTER
28 DAUGHTER-IN-LAW'S SON/DAUGHTER
29 SON-IN-LAW'S SON/DAUGHTER
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32 ROOMMATE
33 EX-WIFE/EX-HUSBAND
34 BOYFRIEND/GIRLFRIEND
35 NEIGHBOR
36 FRIEND
37 SOMEONE/SERVICE AT THE PLACE SP LIVES/LIVED
38 CO-WORKER
39 MINISTER, PRIEST, OR OTHER CLERGY
40 PSYCHIATRIST, PSYCHOLOGIST, COUNSELOR, OR THERAPIST
41 OTHER RELATIVE
42 OTHER NONRELATIVE
PROGRAMMER INSTRUCTIONS:
For each roster selection/addition at MC22 set HELPEDMAKEINSURANCEDECISIONS flag = 1 (yes).

Go to Section PA- Participation.

<table>
<thead>
<tr>
<th>Derived Variables from Items in the MC Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>mc4medssfdf</td>
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