# Medicare Current Beneficiary Survey

Section Specifications for RHM

Round 69

RESIDENCE HISTORY MISSING DATA

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# BOX RHMBEG

Box Instructions

GO TO RHMISS1 - RHMISSNG.

# RHMISS1 Code 1

Question Text

THE FOLLOWING ITEMS ARE MISSING FROM RH. CONFIRM THAT RESPONDENT CAN ANSWER AT LEAST ONE OF THESE ITEMS.

PRESS "1" TO CONTINUE.

Field 1: RHMISSNG

Field 1 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 1 | CONTINUE | BOX RHM2 |

Other Programming Instructions

Report Display

Report display instructions:  
If RH7 - RHALIVE = DK or RF and RHM2 - RHMALIVE = DK, RF, EMPTY or NULL, then display "IS (SP) ALIVE?".  
If (RH8 - RHDODMM = DK or RF or RHDODDD = DK,or RF or RH8 - RHDODYY = DK or RF) and (RHM3 - RHMDODMM = DK, RF, EMPTY or NULL or RHM3 - RHMDODDD = DK, RF, EMPTY or NULL or RHM3 - RHMDODYY = DK, RF, EMPTY or NULL), then display "WHAT IS (SP's) DATE OF DEATH?".  
If (any current round stay where STAYEMM = DK or RF or any stay where STAYEDD = DK or RF or any stay where STAYEYY = DK or RF) and (RHM6 - STAYEMM = DK, RF, EMPTY or NULL or RHM6 - STAYEDD = DK, RF, EMPTY or NULL or RHM6 - STAYEYY = DK, RF, EMPTY or NULL and RHM6B - STAYNITE = DK, RF, EMPTY or NULL), then display "WHAT ARE THE DATES FOR PLACE (SP) WAS IN (CURRENT YEAR)?".  
  
Report display:  
[IS (SP) ALIVE?]  
[WHAT IS (SP's) DATE OF DEATH?]  
[WHAT ARE THE DATES FOR PLACE (SP) WAS IN (CURRENT YEAR)?

# BOX RHM2

Box Instructions

If (RH7 - RHALIVE = DK OR RF) AND (RHM2 - RHMALIVE = DK, RF, EMPTY OR NULL), GO TO RHM2 - RHMALIVE.

ELSE GO TO BOX RHM3.

# RHM2 Code 1

Question Text

Is (SP) alive?

ENTER "95" IF RESPONDENT NEVER WILL KNOW.

Field 1: RHMALIVE

Field 1 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 0 | NO | RHM3 - RHMDODMM |
| 1 | YES | BOX RHM3 |
| 95 | NEVER WILL KNOW | BOX RHM3 |
|  | Don't Know | BOX RHM3 |
|  | Refused | BOX RHM3 |

Other Programming Instructions

Background Variable Assignments

| **Variable Name** | **Assignment Instructions** |
| --- | --- |
| RHMDODMM | If RHM2-RHMALIVE = 95/NeverWillKnow, then RHM3-RHMDODMM = 95/NeverWillKnow |
| RHMDODDD | If RHM2-RHMALIVE = 95/NeverWIllKnow, then RHM3-RHMDODDD = 95/NeverWillKnow |
| RHMDODYY | If RHM2-RHMALIVE = 95/NeverWillKnow, then RHM3-RHMDODYY = 95/NeverWillKnow |

# BOX RHM3

Box Instructions

If (RHM2-ALIVE = 0 or RH7-RHALIVE = 0) AND ((RH8 - RHDODMM = DK OR RF OR RH8 - RHDODDD = DK OR RF OR RH8 - RHDODYY = DK OR RF OR RHM2 - RHMALIVE = 0/No) AND (RHM3 - RHMDODMM = DK, RF, EMPTY OR NULL OR RHM3 - RHMDODDD = DK, RF, EMPTY OR NULL OR RHM3 - RHMDODYY = DK, RF, EMPTY OR NULL)), GO TO RHM3 - RHMDODMM.

ELSE GO TO BOX RHM6A.

# RHM3 Date

Question Text

On what date did (SP) die?

ENTER "95" IN MONTH , DAY, AND YEAR IF RESPONDENT NEVER WILL KNOW DATE.

Field 1: RHMDODMM

MONTH  
  
[IF RESPONDENT ANSWERS "DK", PROBE: "Do you know what month (SP) died?"

Field 1 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 1 | [Continuous answer.] | RHM3 - RHMDODDD |
|  | Don't Know | RHM3 - RHMDODDD |
|  | Refused | RHM3 - RHMDODDD |

Field 2: RHMDODDD

DAY

Field 2 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 1 | [Continuous answer.] | RHM3 - RHMDODYY |
|  | Don't Know | RHM3 - RHMDODYY |
|  | Refused | RHM3 - RHMDODYY |

Field 3: RHMDODYY

YEAR

Field 3 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 1 | [Continuous answer.] | BOX RHM6A |
|  | Don't Know | BOX RHM6A |
|  | Refused | BOX RHM6A |

# BOX RHM6A

Box Instructions

IF THERE IS A CURRENT ROUND STAY WITH A MISSING END DATE AND (RHM6B - STAYNITE = DK, RF, EMPTY OR NULL), GO TO RHM6 - STAYEMM.

ELSE GO TO RHMEND - RHMENDC.

Other Programming Instructions

Background Variable Assignments

If there is a current round STAY with a missing end date, generate a MD STAY ARRAY for this case to collect the missing end date(s).

# RHM6 Date

Question Text

When did (SP) leave (CURRENT PLACE)?

Field 1: STAYEMM

MONTH

Field 1 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 1 | [Continuous answer.] | RHM6 - STAYEDD |
|  | Don't Know | RHM6 - STAYEDD |
|  | Refused | RHM6 - STAYEDD |

Field 2: STAYEDD

DAY

Field 2 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 1 | [Continuous answer.] | RHM6 - STAYEYY |
|  | Don't Know | RHM6 - STAYEYY |
|  | Refused | RHM6 - STAYEYY |

Field 3: STAYEYY

YEAR

Field 3 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 1 | [Continuous answer.] | BOX RHM6B |
|  | Don't Know | BOX RHM6B |
|  | Refused | BOX RHM6B |

Other Programming Instructions

Report Display

Display report above question text.  
  
Display all stays with MDSTAY.XSTPLAC <> 000 that were reported for this SP in chronological order by start date of the stay.  
Report header: STAY TIMELINE  
Report layout:  
Column 1, header="Place Name", display PLAC.PLACNAME of  
PLAC where PLAC.PLACNUM = MDSTAY.XSTPLAC.  
Column 2, header="Start Date", display  
MDSTAY.STAYSMM+MDSTAY.STAYSDD+MDSTAY.STAYSYY in month, day  
year format.  
Column 3, header="End Date", display  
MDSTAY.STAYEMM+MDSTAY.STAYEDD+MDSTAY.STAYEYY in month, day  
year format.  
Column 4, header="Stay Type", display MDSTAY.STAYCLAS.

# BOX RHM6B

Box Instructions

IF ANY PART OF RHM6 DATE = DK OR RF AND RHM6B - STAYNITE = DK, RF, EMPTY OR NULL, GO TO RHM6B - STAYNITE.

ELSE GO TO RHMSTCNT - STAYCNTC.

# RHM6B Numeric

Question Text

About how many nights did (he/she) spend there?

ENTER "995" IF RESPONDENT NEVER WILL KNOW.

Field 1: STAYNITE

# OF NIGHTS

Field 1 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 1 | [Continuous answer.] | RHMSTCNT - STAYCNTC |
|  | Don't Know | RHMSTCNT - STAYCNTC |
|  | Refused | RHMSTCNT - STAYCNTC |

Other Programming Instructions

Background Variable Assignments

MINEND:  
If RHM6B-STAYNITE <> DK,RF & STAYEMM <> DK, RF & STAYEYY <> DK,RF.  
If STAYEDD <> DK,RF then MINEND = STAYEYY + STAYEMM +STAYEDD.  
Else if STAYEMM <> RHM6BSTARTMM then MINEND = STAYEYY + STAYEMM + ‘01’.  
Else if STAYEMM = RHM6BSTARTMM and day from MINSTART = last day of the month for RHM6BSTARTMM then MINEND = STAYEYY + STAYEMM + last day of the month for STAYEMM.  
Else MINEND = MINSTART + 1 day.  
  
MAXEND:  
If RHM6B-STAYNITE <> DK,RF & STAYEMM <> DK, RF & STAYEYY <> DK,RF.  
If STAYEDD <> DK,RF then MAXEND = STAYEYY + STAYEMM + STAYEDD.  
Else if RHM6BSTARTYY = RH8-RHDODYY and RHM6BSTARTMM = RH8-RHDODMM, then MAXSTART = PERS.DOD.  
Else If RHM6BSTARTYY = current year and RHM6BSTARTMM = RH8-RHDODMM, then MAXSTART = RHREFEND.  
Else MAXEND = STAYEYY + STAYEMM + last day of the month for STAYEMM.

| **Variable Name** | **Assignment Instructions** |
| --- | --- |
| MAXALLOW | If RHM6B-STAYNITE <> DK,RF and MAXSTART <> EMPTY and MAXEND <> EMPTY then MAXALLOW = MAXEND – MAXSTART |
| MINALLOW | If RHM6B-STAYNITE <> DK, RF and MINSTART <> EMPTY and MINEND <> EMPTY then MINALLOW = MINEND - MINSTART. |
| STAYEYY | If RHM6B-STAYNITE <> DK, RF, then STAYEYY = Year portion of date calculated as RHSTARTDATE + RHM6B-STAYNITE days. |
| STAYEMM | If RHM6B-STAYNITE <> DK, RF, then STAYEMM = Month portion of date calculated as RHSTARTDATE + RHM6B-STAYNITE days. |
| STAYEDD | If RHM6B-STAYNITE <> DK, RF, then STAYEDD = Day portion of date calculated as RHSTARTDATE + RHM6B-STAYNITE days. |
| RHM6BSTARTMM | If STAYRNDC = current round, then RHM6BSTARTMM = STAYSMM. Else RHM6BSTARTMM = month portion of RHREFBEG. |
| RHM6BSTARTDD | If STAYRNDC = current round, then RHM6BSTARTDD = STAYSDD. Else RHM6BSTARTDD = day portion of RHREFBEG. |
| RHM6BSTARTYY | If STAYRNDC = current round, then RHM6BSTARTYY = STAYSYY. Else RHM6BSTARTYY = year portion of RHREFBEG. |
| MINSTART | If RHM6B-STAYNITE <> DK,RF and RHM6B-STARTMM <> DK,RF & RHM6BSTARTYY <> DK,RF: If RHM6BSTARTDD <> DK,RF then MINSTART = RHM6BSTARTYY + RHM6BSTARTMM + RHM6BSTARTDD. Else MINSTART = RHM6BSTARTYY + RHM6BSTARTMM + last day of the month for RHM6BSTARTMM. |
| MAXSTART | If RHM6B-STAYNITE <> DK, RF and RHM6BSTARTMM <> DK, RF and RHM6BSTARTYY <> DK,RF: If RHM6BSTARTDD <> DK, RF then MAXSTART = RHM6BSTARTYY + RHM6BSTARTMM + RHM6B- STARTDD. Else MAXSTART = RHM6BSTARTYY + RHM6BSTARTMM + ‘01’. |
| RHM6BSTARTDATE | RHM6BSTARTDATE = RHM6BSTARTYY + RHM6BSTARTMM + RHM6BSTARTDD. |

# RHMSTCNT Code 1

Question Text

PRESS "1" TO CONTINUE.

Field 1: STAYCNTC

Field 1 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 1 | CONTINUE | BOX RHM7 |

# BOX RHM7

Box Instructions

IF THERE IS ANOTHER CURRENT ROUND STAY WITH A MISSING END DATE, GO TO RHM6 - STAYEMM.

ELSE GO RHMEND - RHMENDC.

| **Variable Name** | **Assignment Instructions** |
| --- | --- |
| STAYSMM | STAYSMM of STAY with STAYORD = current STAY (STAYORD + 1) = STAYEMM of current STAY. |
| STAYSDD | STAYSDD of STAY with STAYORD = current STAY (STAYORD + 1) = STAYEDD of current STAY. |
| STAYSYY | STAYSYY of STAY with STAYORD = current STAY (STAYORD + 1) = STAYEYY of current STAY |

# RHMEND Code 1

Question Text

YOU HAVE COMPLETED THE MISSING RESIDENCE HISTORY ITEMS FOR THIS SP.   
  
THANK RESPONDENT AND PRESS "1" TO RETURN TO THE NAVIGATION SCREEN.

Field 1: RHMENDC

Field 1 Routing

| **Value** | **Label** | **Route** |
| --- | --- | --- |
| 1 | CONTINUE | BOX RHMEND |

Other Programming Instructions

Background Variable Assignments

RHMDDISP:  
If (RH7 - RHALIVE = DK or RF AND RHM2 - RHMALIVE = DK, RF, EMPTY, or NULL) or ((RH8 - RHDODMM = DK or RF or RH8 - RHDODDD = DK or RF or RH8 - RHDODYY = DK or RF) and (RHM3 - RHMDODMM = DK, RF, EMPTY or NULL or RHM3 - RHMDODDD = DK, RF, EMPTY or NULL or RHM3 - RHMDODYY = DK , RF, EMPTY or NULL)) or (There is a MD STAY ARRAY and any current round STAY.STAYEMM, STAYEDD, STAYEYY = DK, RF and RHM6B - STAYNITE = DK, RF, EMPTY or NULL) then RHMDDISP = 94/MissingData.  
Else RHMDDISP = 96/Complete.

# BOX RHMEND

Box Instructions

GO TO NAVIGATOR

Other Programming Instructions

Design Notes

Any DK or RF responses to the following variables should be set to EMPTY upon return to the Navigator:  
RHM2 - RHMALIVE  
RHM3 - RHMDODMM  
RHM3 - RHMDODDD  
RHM3 - RHMDODYY  
RHM6B - STAYNITE where STAYACCS = current round