## PMINTROA

| Design Screen Type: | No Entry |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | PMIN |
| Enable Functions: | HELP <br> COMMENTS | No <br>  <br>  <br>  <br>  <br> JUMPBACK |
| Yes |  |  |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item <br> Edit Item | No |
|  | Delete Item <br> Search Item | No |
|  | No |  |
| Grid Functions: | Add Line No <br>  Delete Line | No |

## DISPLAY INSTRUCTIONS:

## Context header display:

## Question display:

If SP reported PM purchases in the previous round, display 1st sentence "Now let's talk .. Else do not display.

If SP reported PM's in the current round utilization, display 2nd sentence "While talking about medical visits..."
Else do not display.
If (SP did not report PM purchases in the previous round) and (SP did not report PM's in the current round utilization), display 3rd sentence "Now l'd like to talk about..."
Else do not display.
Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:
If SP reported PM's in the current round utilization, display the following report.

Display report below question text.
Column 1, header = Medicine Name
Column, 1, display = Display the name and strength of the medicine,
EVNT.PMEDNAME + '' + EVNT.PMSTRUNI.


| Number Label | Route |  |
| :---: | :--- | :--- |
| 1 | Continue | PM1 - PMFILLED (PMQ1020) $)$ |
|  | English text: CONTINUE |  |


| Attribute | Route |
| :--- | :--- |
| Empty | PM1 - PMFILLED (PMQ1020) |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

176 PMPrevRnd

SP reported PM purchase(s) in previous round $=$ There is an EVNT \& PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \&
PMRO.PMRORND=previous round \&
PMRO.PMROTYPE='PM' \& PMRO.PMRODFLG^=1/Yes
\& (GETNUM>0 or GETNUM = DK or RF)).
Medicine Name=EVNT.PMEDNAME.
177 PMCurrentUtilization
SP reported PMs in the current round utilization $=$ There is an EVNT \& PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND = current round \& PMRO.PMROTYPE $=' P M '$ and $P M R O . P M R O D F L G ~ \wedge=1 / Y e s)$.
Medicine Name = EVNT.PMEDNAME.

## DESIGN NOTES

| Design Screen Type: | Yes/No |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | PMFI |
| Enable Functions: | HELP | No |
|  | COMMENTS | Yes |
|  | JUMPBACK | Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item | No |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

## Context header display:

## Question display:

If only one PM reported during the current round utilization, display
"Besides that medicine, ".
Else if more than one PM reported during the current round utilization, display "Besides those medicines, "
Else do not display.
If one or more PM's reported during the current round utilization, display "[since (REFERENCE DATE)/between (REFERENCE
DATE) and (DATE OF DEATH/DATE OF
INSTITUTIONALIZATION)]".
Else display "[Since (REFERENCE DATE)/Between (REFERENCE
DATE) and (DATE OF DEATH/DATE OF
INSTITUTIONALIZATION)]".
If one or more PM's reported during the current round utilization, display "other".
Else do not display.
If SP is the respondent, display "have you had".
Else if SP is alive and not institutionalized, display "has (SP) had".
Else display "did (SP) have".
Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

## Report display:

TEXT:

## Context Header:

REFERENCE DATE: (REFERENCE DATE)
Int. Instr I:

| Question Text: | [Besides that medicine, /Besides those medicines, ] [(Since/since) |
| :--- | :--- |
|  | (REFERENCE DATE)/(Between/between) (REFERENCE DATE) |
|  | and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)] [have |
|  | you had/has (SP) had/did (SP) have] any (other) prescriptions filled? |

Int. Instr II:

INPUT FIELDS / ROUTING

| Field1: | PMFILLED ( PMQ1020) |
| :---: | :---: |
| Cheshire Name: | HRND.PMFILLED |
| Item Text display: | Do not display response option 3/IndicatedYesByDataprep. |
| Item Text: |  |
| Label: <br> Label Position: |  |
| Field Type: | Enumerated FieldSize: |
| Type Name: | TProbe Min Value: |
| Answers Allowed: | 1 Max Value: |
| Drop Down List: | No Mask: |
| Lookup File: | No |
| Lookup File Name: |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | BOX PMA1 - (PMQ1030 ) |
|  | English text: YES |  |
| 2 | No | PM3 - PMREFILL ( PMQ1070) |
|  | English text: NO |  |
| 3 | IndicatedYesByData |  |

DO NOT DISPLAY.
DATA EDITING ONLY.
English text: INDICATED YES BY DATAPREP

| Attribute | Route |
| :--- | :--- |
| Don't know | PM3 - PMREFILL (PMQ1070 ) |
| Refusal | PM3 - PMREFILL (PMQ1070 ) |

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES
177 PMCurrentUtilization SP reported PMs in the current round utilization = There is an EVNT \& PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND = current round \& PMRO.PMROTYPE $=$ 'PM' and PMRO.PMRODFLG $\wedge=1 /$ Yes).
Medicine Name = EVNT.PMEDNAME.
59
SPStatus $\quad$ SP is Alive and not institutionalized $=$
MRES.SPALIVE=1/Alive or empty
SP is Alive =
MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
SP is Institutionalized =
MRES.SPALIVE=2/AliveAndInstitute
SP is Deceased =
MRES.SPALIVE=3/Deceased.
DESIGN NOTES

## BOX PMA1

## BOX PMA1

## BOX INSTRUCTIONS

( PMQ1030) IF THE PROBE FOR PRESCRIPTION MEDICINE BOTTLES HAS NOT BEEN ASKED IN THE CURRENT ROUND, GO TO PM1A - PM1PMMEDS ( PMQ1040 ).

ELSE GO TO PM2 - MEDICINE_PM1 ( PMQ1050 ).

## ASSIGNMENTS

## TECHNICAL NOTES

131 PMBottleProbe $\begin{aligned} & \text { Prescription Medicine Bottle probe has been asked in the } \\ & \text { current round }=\end{aligned}$ GETPMMEDS=1/Yes.

## DESIGN NOTES

Only probe for prescription medicine bottles once during the current round.

Adding a new TEMP flag, GETPMMEDS. GETPMMEDS is set to $1 / \mathrm{Yes}$ whenever the Prescription Bottle probe is asked during the current round. This will get set anywhere in utilization or cost series.

## PM1A

Page Order \# :
40

| Design Screen Type: | No Entry |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | PM1P |
|  | HELP | No |
| Enable Functions: | COMMENTS <br> JUMPBACK | Yes <br> Yes |
|  |  |  |
| Roster Name: |  |  |
| Roster Type: | Add Item | No |
| Roster Functions: | Edit Item <br> Delete Item <br> Search Item | No |
|  | No |  |
|  | Add Line | No |
| Grid Functions: | Delete Line | No |

## DISPLAY INSTRUCTIONS:

| Context header display: | If SP has a "current" Medicare Prescription Drug plan or there was a Medicare Prescription Drug plan "current" at the time of the previous round interview, then display "MPDP: (MEDICARE PRESCRIPTION DRUG PLAN NAME)". <br> Else do not display. <br> MEDICARE PRESCRIPTION DRUG PLAN NAME: <br> Display the name of the "current" Medicare Prescription Drug plan. If it does not exist, display the name of the Medicare Prescription Drug plan "current" at the time of the previous round interview. |
| :---: | :---: |
| Question display: | Always display "(s)" in "bottle(s), container(s), or bag(s)" in parenthesis. |
|  | If SP has a "current" Medicare Prescription Drug plan or there was a Medicare Prescription Drug plan "current" at the time of the previous round interview, then display "Also, please take out [your/(SP's)] (MEDICARE PRESCRIPTION DRUG PLAN NAME) medicine statements....". <br> Else do not display. |
|  | MEDICARE PRESCRIPTION DRUG PLAN NAME = <br> Display the name of the "current" Medicare Prescription Drug plan. If it does not exist, display the name of the Medicare Prescription Drug plan "current" at the time of the previous round interview. |

## Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:

| Context Header: | [MPDP: (MEDICARE PRESCRIPTION DRUG PLAN NAME)] |
| :--- | :--- |
| Int. Instr I: |  |
| Question Text: | It would be helpful if I could look at any medicine bottle(s), <br> container(s), or bag(s) that you have so that I can spell the medicine <br> name correctly and enter the strength of the medicine. [Also, please <br> take out [your/(SP's)] (MEDICARE PRESCRIPTION DRUG PLAN <br>  <br> NAME) medicine statements, which should have that same <br> information on them.] |
|  | [IF RESPONDENT HAS BOTTLE, ASK:] ]'ll need that same <br> information for all of the medicines [you/(SP)] obtained since the last <br> interview, if you'd like to get those bottles, too. |

Int. Instr II:

## INPUT FIELDS / ROUTING

| Field1: | PM1PMMEDS | ( PMQ1040) |
| :--- | :--- | :--- |
| Cheshire Name: | TEMP |  |
|  |  |  |
| Item Text display: |  |  |
| Item Text: |  |  |
|  |  |  |
| Label: |  | FieldSize: |
| Label Position: |  | Min Value: |
|  |  | Max Value: |
| Field Type: | Enumerated | Mask: |
| Type Name: | TContinueEMPTY |  |
| Answers Allowed: | 1 | No |
| Drop Down List: | No |  |

## Lookup File Name:

| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Continue | PM2-MEDICINE_PM1 (PMQ1050) |
| English text: CONTINUE |  |  |
| Attribute | Route |  |
| Empty | PM2 - MEDICINE_PM1 ( PMQ1050) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

The question displayed at PM1A is repeated in other utilization sections. Only show this
probe for prescription medicine bottles once during the current round interview.
If PM1A is asked, set flag as instructed below:
GETPMMEDS Set GETPMMEDS=1/Yes.
SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

| 342 | MPDPCurrent | SP has a "current" Medicare Prescription Drug plan = There is a PLAN where PLAN.PLANTYPE=7/MPDP \& PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM \& PLRO.PLRORND=current round \& PLRO.COVCURNT=1/Yes). <br> Exclude Deleted Plans. See T.N. 52. |
| :---: | :---: | :---: |
| 343 | MPDPCurrPrevRnd | Medicare Prescription Drug plan "current" at time of previous round interview= <br>  <br>  <br> PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52. <br> Exclude plans stopped in HIS. See T.N. 476. |
| 476 | HISStoppedPlans | Plans stopped in HIS that are not valid for displays or checks = <br> Any PLAN where PLAN.PLANSFLG=1/Yes is a PLAN stopped in HIS. |

## DESIGN NOTES

## PM2

Page Order \# : 50

| Design Screen Type: | Roster |  |  |
| :---: | :---: | :---: | :---: |
| Fields: | Field 1: | MEDI |  |
| Enable Functions: | HELP | No |  |
|  | COMMENTS | Yes |  |
|  | JUMPBACK | Yes |  |
| Roster Name: | Prescription Medicine Roster |  |  |
| Roster Type: | Multiple Item Select |  |  |
| Roster Functions: | Add Item | Yes | Display as ' Add a Medicine ' |
|  | Edit Item | Yes | Display as ' Edit a Medicine ' |
|  | Delete Item | No |  |
|  | Search Item | No |  |
| Grid Functions: | Add Line | No |  |
|  | Delete Line | No |  |

DISPLAY INSTRUCTIONS:

Context header display:
Question display:
Multi Field display:

Roster/Grid Instructions: Display all Prescription Medicine events where:
EVNT.EVNTDFLG $\wedge=1 / \mathrm{Yes}$, and EVNT.EVNTTYPE='PM'.

Display in alphabetical order.

Roster/Grid display: | COL \# | HEADER | INSTRUCTIONS |
| :---: | :---: | :--- |
| Medicine | Display prescription medicine name, |  |
| EVNT.PMEDNAME. |  |  |

## Report display:

TEXT:

## Context Header:

Int. Instr I:
Question Text: What is the name of the medicine?


| Number Label | Route |
| :---: | :--- |
| $1 \quad[$ Continuous answer.] | PM3-PMREFILL (PMQ1070) |

## BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of PM event selected.
If Prescription Medicine added at Prescription Medicine Roster, see PRESCRIPTION
MEDICINE ROSTER POP-UP specifications for pop-up window programming instructions.
Variables populated at the Prescription Medicine Roster:

```
EVNT.EVNTNUM Event number
EVNT.EVNTRNDC Round number
EVNT.EVNTTYPE PM
EVNT.PMEDNAME Prescription Medicine name
EVNT.PMSTRUNI Prescription Medicine strength text field
EVNT.EVNTPROV 02
BASE.LASTEVNT Highest EVNT.EVNTNUM
```

For all Prescription Medicines selected, create a current round PMRO. Note: a current round PMRO may already exist for a Prescription Medicine event if it has already been selected earlier in the interview.

PMRO key = PMRO.PMROBASE + PMRO.PMROEVNT + PMRO.PMRORND.
PMRO key = PMRO.PMROBASE + PMRO.PMROEVNT + PMRO.PMRORND

PMRO.PMROEVNT = EVNT.EVNTNUM of PM event selected.
PMRO.PMRORND = current round.
Set variables as specified below.

| PMROEVNT | PMRO.PMROEVNT = EVNT.EVNTNUM of <br> prescription medicine selected. |
| :--- | :--- |
| PMRORND | PMRO.PMRORND = current round. |
| PMROTYPE | PMRO.PMROTYPE = PM. |
| SOFT EDIT CHECKS |  |

HARD EDIT CHECKS

## TECHNICAL NOTES

## DESIGN NOTES



| Field1: | PMREFILL | ( PMQ1070 ) |
| :---: | :---: | :---: |
| Cheshire Name: | HRND.PMREF |  |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: <br> Label Position: |  |  |
| Field Type: <br> Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | Enumerated <br> TYesNoDKRF <br> 1 <br> No <br> No | FieldSize: <br> Min Value: <br> Max Value: <br> Mask: |
| Number Label |  | Route |
| 1 Yes |  | BOX PMA2 - (PMQ1080 ) |
| English text: YES |  |  |
| 2 No |  | PM5 - PMDRPHON (PMQ1110) |
| English text: NO |  |  |
| Attribute Route |  |  |
| Don't know PM5 - PMDRPHON ( PMQ1110) |  |  |
| Refusal PM5 | MDRPHON ( PM |  |

BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

HARD EDIT CHECKS

## TECHNICAL NOTES

| 177 | PMCurrentUtilization | SP reported PMs in the current round utilization = There is an EVNT \& PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND = current round \& PMRO.PMROTYPE $=' P M '$ and $P M R O . P M R O D F L G ~ \wedge=1 / Y e s)$. Medicine Name = EVNT.PMEDNAME. |
| :---: | :---: | :---: |
| DES | OTES |  |

## BOX PMA2

## BOX INSTRUCTIONS

( PMQ1080 ) IF THE PROBE FOR PRESCRIPTION MEDICINE BOTTLES HAS NOT BEEN ASKED IN THE CURRENT ROUND, GO TO PM3A - PM2PMMEDS ( PMQ1090 ).

ELSE GO TO PM4 - MEDICINE_PM2 ( PMQ1100 ).

## ASSIGNMENTS

## TECHNICAL NOTES

131 PMBottleProbe | Prescription Medicine Bottle probe has been asked in the |
| :--- |
| current round $=$ | GETPMMEDS=1/Yes.

## DESIGN NOTES

Only probe for prescription medicine bottles once during the current round.

Adding a new TEMP flag, GETPMMEDS. GETPMMEDS is set to $1 / \mathrm{Yes}$ whenever the Prescription Bottle probe is asked during the current round. This will get set anywhere in utilization or cost series.

## PM3A

Page Order \# : 80

| Design Screen Type: | No Entry |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | PM2P |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> Yes |
|  |  |  |
| Roster Name: |  |  |
| Roster Type: | Add Item <br> Edit Item | No |
| Roster Functions: | Delete Item <br> Search Item | No |
|  | No |  |
| Grid Functions: | Add Line <br> Delete Line | No |
|  |  |  |

## DISPLAY INSTRUCTIONS:

| Context header display: | If SP has a "current" Medicare Prescription Drug plan or there was a Medicare Prescription Drug plan "current" at the time of the previous round interview, then display "MPDP: (MEDICARE PRESCRIPTION DRUG PLAN NAME)". <br> Else do not display. <br> MEDICARE PRESCRIPTION DRUG PLAN NAME = <br> Display the name of the "current" Medicare Prescription Drug plan. If it does not exist, display the name of the Medicare Prescription Drug plan "current" at the time of the previous round interview. |
| :---: | :---: |
| Question display: | Always display "(s)" in "bottle(s), container(s), or bag(s)" in parenthesis. |
|  | If SP has a "current" Medicare Prescription Drug plan or there was a Medicare Prescription Drug plan "current" at the time of the previous round interview, then display "Also, please take out [your/(SP's)] (MEDICARE PRESCRIPTION DRUG PLAN NAME) medicine statements....". <br> Else do not display. |
|  | MEDICARE PRESCRIPTION DRUG PLAN NAME = <br> Display the name of the "current" Medicare Prescription Drug plan. If it does not exist, display the name of the Medicare Prescription Drug plan "current" at the time of the previous round interview. |

## Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:

| Context Header: | [MPDP: (MEDICARE PRESCRIPTION DRUG PLAN NAME)] |
| :--- | :--- |
| Int. Instr I: | It would be helpful if I could look at any medicine bottle(s), <br> container(s), or bag(s) that you have so that I can spell the medicine <br> name correctly and enter the strength of the medicine. [Also, please <br> take out [your/(SP's)] (MEDICARE PRESCRIPTION DRUG PLAN <br> NAME) medicine statements, which should have that same <br> information on them.] |
|  | [IF RESPONDENT HAS BOTTLE, ASK:] I'll need that same <br> information for all of the medicines [you/(SP)] obtained since the last <br> interview, if you'd like to get those bottles, too. |

Int. Instr II:

## INPUT FIELDS / ROUTING

| Field1: | PM2PMMEDS | (PMQ1090) |
| :--- | :--- | :--- |
| Cheshire Name: | TEMP |  |
| Item Text display: |  |  |
| Item Text: |  |  |
|  |  |  |
| Label: |  | FieldSize: |
| Label Position: |  | Min Value: |
|  |  | Max Value: |
| Field Type: | Enumerated | Mask: |
| Type Name: | TContinueEMPTY |  |
| Answers Allowed: | 1 | No |
| Drop Down List: | No |  |

## Lookup File Name:

| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Continue | PM4 - MEDICINE_PM2 ( PMQ1100) |
| English text: CONTINUE |  |  |
| Attribute | Route |  |
| Empty | PM4 - MEDICINE_PM2 ( PMQ1100) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

The question displayed at PM1A is repeated in other utilization sections. Only show this
probe for prescription medicine bottles once during the current round interview.
If PM3A is asked, set flag as instructed below:
GETPMMEDS Set GETPMMEDS=1/Yes.
SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

| 342 | MPDPCurrent | SP has a "current" Medicare Prescription Drug plan = There is a PLAN where PLAN.PLANTYPE=7/MPDP \& PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM \& PLRO.PLRORND=current round \& PLRO.COVCURNT=1/Yes). <br> Exclude Deleted Plans. See T.N. 52. |
| :---: | :---: | :---: |
| 343 | MPDPCurrPrevRnd | Medicare Prescription Drug plan "current" at time of previous round interview= <br>  <br>  <br>  <br> PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52. <br> Exclude plans stopped in HIS. See T.N. 476. |
| 476 | HISStoppedPlans | Plans stopped in HIS that are not valid for displays or checks = <br> Any PLAN where PLAN.PLANSFLG=1/Yes is a PLAN stopped in HIS. |

## DESIGN NOTES

| PM4 | Page Order \# : |  |  |
| :---: | :---: | :---: | :---: |
| Design Screen Type: | Roster |  |  |
| Fields: | Field 1: | MEDICINE_PM2 |  |
| Enable Functions: | HELP | No |  |
|  | COMMENTS | Yes |  |
|  | JUMPBACK | Yes |  |
| Roster Name: | Prescription Medicine Roster |  |  |
| Roster Type: | Multiple Item Select |  |  |
| Roster Functions: | Add Item | Yes Dis | Display as 'Add a Medicine ' |
|  | Edit Item | Yes Di | Display as 'Edit a Medicine ' |
|  | Delete Item | No |  |
|  | Search Item | No |  |
| Grid Functions: | Add Line | No |  |
|  | Delete Line | No |  |

DISPLAY INSTRUCTIONS:

Context header display:
Question display:
Multi Field display:

Roster/Grid Instructions: Display all Prescription Medicine events where:
EVNT.EVNTDFLG $\wedge=1 / \mathrm{Yes}$, and EVNT.EVNTTYPE='PM'.

Display in alphabetical order.

| Roster/Grid display: | COL \# | HEADER |
| :---: | :---: | :--- |
| Medicine | INSTRUCTIONS |  |
|  | $\mathbf{1}$ | Display prescription medicine name, |
| EVNT.PMEDNAME. |  |  |

## Report display:

TEXT:

## Context Header:

Int. Instr I:
Question Text: What is the name of the medicine?


| Number Label | Route |
| :---: | :--- |
| $1 \quad$ [Continuous answer.] | PM5-PMDRPHON (PMQ1110) |

## BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:
EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of PM event selected.
If Prescription Medicine added at Prescription Medicine Roster, see PRESCRIPTION
MEDICINE ROSTER POP-UP specifications for pop-up window programming instructions.
Variables populated at the Prescription Medicine Roster:

| EVNT.EVNTNUM | Event number |
| :--- | :--- |
| EVNT.EVNTRNDC | Round number |
| EVNT.EVNTTYPE | PM |
| EVNT.PMEDNAME | Prescription Medicine name |
| EVNT.PMSTRUNI | Prescription Medicine strength text field |
| EVNT.EVNTPROV | 02 |
| BASE.LASTEVNT | Highest EVNT.EVNTNUM |

For all Prescription Medicines selected, create a current round PMRO. Note: a current round PMRO may already exist for a Prescription Medicine event if it has already been selected earlier in the interview.

PMRO key $=$ PMRO.PMROBASE + PMRO.PMROEVNT + PMRO.PMRORND.
PMRO key = PMRO.PMROBASE + PMRO.PMROEVNT + PMRO.PMRORND

PMRO.PMROEVNT $=$ EVNT.EVNTNUM of PM event selected.
PMRO.PMRORND = current round.
Set variables as specified below.

| PMROEVNT | PMRO.PMROEVNT = EVNT.EVNTNUM of <br> prescription medicine selected. |
| :--- | :--- |
| PMRORND | PMRO.PMRORND = current round. |
| PMROTYPE | PMRO.PMROTYPE = PM. |
| SOFT EDIT CHECKS |  |

HARD EDIT CHECKS

## TECHNICAL NOTES

## DESIGN NOTES

| PM5 |  |  | Page Order \# : | 100 |
| :---: | :---: | :---: | :---: | :---: |
| Design Screen Type: | Yes/No |  |  |  |
| Fields: | Field 1: | PMDRPHON |  |  |
| Enable Functions: | HELP | No |  |  |
|  | COMMENTS | Yes |  |  |
|  | JUMPBACK | Yes |  |  |
| Roster Name: |  |  |  |  |
| Roster Type: |  |  |  |  |
| Roster Functions: | Add Item | No |  |  |
|  | Edit Item | No |  |  |
|  | Delete Item | No |  |  |
|  | Search Item | No |  |  |
| Grid Functions: | Add Line | No |  |  |
|  | Delete Line | No |  |  |
| DISPLAY INSTRUCTIONS: |  |  |  |  |
| Context header display: |  |  |  |  |
| Question display: | If SP reported one or more PM's in the current round utilization, display "In addition to what you've told be about, did". Else display "Did". |  |  |  |
| Multi Field display: |  |  |  |  |
| Roster/Grid Instructions: |  |  |  |  |
| Roster/Grid display: |  |  |  |  |
| Report display: |  |  |  |  |
| TEXT: $-\sim_{\text {- }}$ - - - - - - - - - - - - - - - |  |  |  |  |
| Context Header: | REFERENCE DATE: (REFERENCE DATE) |  |  |  |
| Int. Instr I: |  |  |  |  |
| Question Text: | People sometimes forget to mention prescriptions that were phoned in by a doctor. (In addition to what you've told me about, did/Did) [you/(SP)] get any medicine prescribed by a doctor in a telephone call to a drugstore or pharmacy [since (REFERENCE <br> DATE)/between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]? |  |  |  |
| Int. Instr II: |  |  |  |  |


| INPUT FIELDS / ROUTING |  |  |
| :--- | :--- | :--- |
| Field1: | PMDRPHON |  |
|  |  |  |
| Cheshire Name: | HRNQ1110 ) |  |
|  |  |  |
| Item Text display: |  |  |
| Item Text: |  |  |
|  |  |  |
| Label: |  |  |
| Label Position: |  |  |
|  |  |  |
| Field Type: | Enumerated |  |
| Type Name: | TYesNoDKRF |  |
| Answers Allowed: | 1 | Min Value: |
| Drop Down List: No <br> Lookup File: No |  |  |
| Lookup File Name:  |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | BOX PMA3 - (PMQ1120 ) |
| English text: YES |  |  |
| 2 | No | BOX PM1 - (PMQ1150 ) |
|  | English text: NO |  |


| Attribute | Route |
| :--- | :--- |
| Don't know | BOX PM1 - (PMQ1150 ) |
| Refusal | BOX PM1 - $($ PMQ1150 $)$ |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

TECHNICAL NOTES

177 PMCurrentUtilization | SP reported PMs in the current round utilization $=$ |  |
| :--- | :--- |
|  | There is an EVNT \& PMRO where |
|  |  |
|  | PMRO.PMRORND = current round \& PMRO.PMROTYPE |
|  | $=$ 'PM' and PMRO.PMRODFLG $\wedge=1 /$ Yes). |
|  | Medicine Name $=$ EVNT.PMEDNAME.. |

## DESIGN NOTES

## BOX PMA3

## BOX INSTRUCTIONS

( PMQ1120) IF THE PROBE FOR PRESCRIPTION MEDICINE BOTTLES HAS NOT BEEN ASKED IN THE CURRENT ROUND, GO TO PM5A - PM3PMMEDS ( PMQ1130 ).

ELSE GO TO PM6 - MEDICINE_PM3 ( PMQ1140 ).

## ASSIGNMENTS

## TECHNICAL NOTES

131 PMBottleProbe $\begin{aligned} & \text { Prescription Medicine Bottle probe has been asked in the } \\ & \text { current round }=\end{aligned}$ current round = GETPMMEDS=1/Yes.

## DESIGN NOTES

Only probe for prescription medicine bottles once during the current round.

Adding a new TEMP flag, GETPMMEDS. GETPMMEDS is set to $1 / \mathrm{Yes}$ whenever the Prescription Bottle probe is asked during the current round. This will get set anywhere in utilization or cost series.

## PM5A

| Design Screen Type: | No Entry |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | PM3P |
| Enable Functions: | HELP | No |
|  | COMMENTS | Yes |
|  | JUMPBACK | Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item | No |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

## Context header display:

If SP has a "current" Medicare Prescription Drug plan or there was a Medicare Prescription Drug plan "current" at the time of the previous round interview, then display "MPDP: (MEDICARE PRESCRIPTION DRUG PLAN NAME)".
Else do not display.
MEDICARE PRESCRIPTION DRUG PLAN NAME =
Display the name of the "current" Medicare Prescription Drug plan.
If it does not exist, display the name of the Medicare Prescription Drug plan "current" at the time of the previous round interview.

Question display:
Always display "(s)" in "bottle(s), container(s), or bag(s)" in parenthesis.

If SP has a "current" Medicare Prescription Drug plan or there was a Medicare Prescription Drug plan "current" at the time of the previous round interview, then display "Also, please take out [your/(SP's)] (MEDICARE PRESCRIPTION DRUG PLAN NAME) medicine statements....".
Else do not display.
MEDICARE PRESCRIPTION DRUG PLAN NAME =
Display the name of the "current" Medicare Prescription Drug plan. If it does not exist, display the name of the Medicare Prescription Drug plan "current" at the time of the previous round interview.

Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:

| Context Header: | [MPDP: (MEDICARE PRESCRIPTION DRUG PLAN NAME)] |
| :--- | :--- |
| Int. Instr I: |  |
| Question Text: | It would be helpful if I could look at any medicine bottle(s), <br> container(s), or bag(s) that you have so that I can spell the medicine <br> name correctly and enter the strength of the medicine. [Also, please <br> take out [your/(SP's)] (MEDICARE PRESCRIPTION DRUG PLAN |
|  | NAME) medicine statements, which should have that same <br> information on them.] |
|  | [IF RESPONDENT HAS BOTTLE, ASK:] l'll need that same |
|  | information for all of the medicines [you/(SP)] obtained since the last <br> interview, if you'd like to get those bottles, too. |

Int. Instr II:

INPUT FIELDS / ROUTING

| Field1: | PM3PMMEDS | ( PMQ1130 ) |
| :---: | :---: | :---: |
| Cheshire Name: | TEMP |  |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: <br> Label Position: |  |  |
| Field Type: <br> Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name: | Enumerated <br> TContinueEMPTY <br> 1 <br> No <br> No | FieldSize: <br> Min Value: <br> Max Value: <br> Mask: |


| Number Label | Route |
| :---: | :--- |
| 1 | Continue |
|  | English text: CONTINUE |
| PM6-NEDICINE_PM3 (PMQ1140) |  |


| Attribute | Route |
| :--- | :--- |
| Empty | PM6 - MEDICINE_PM3 ( PMQ1140) |

## BACKGROUND VARIABLE ASSIGNMENTS

The question displayed at PM1A is repeated in other utilization sections. Only show this probe for prescription medicine bottles once during the current round interview.

If PM5A is asked, set flag as instructed below:
GETPMMEDS Set GETPMMEDS=1/Yes.
SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

| 342 | MPDPCurrent | SP has a "current" Medicare Prescription Drug plan = There is a PLAN where PLAN.PLANTYPE=7/MPDP \& PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM \& PLRO.PLRORND=current round \& PLRO.COVCURNT=1/Yes). <br> Exclude Deleted Plans. See T.N. 52. |
| :---: | :---: | :---: |
| 343 | MPDPCurrPrevRnd | Medicare Prescription Drug plan "current" at time of previous round interview= <br>  <br>  <br> PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52. <br> Exclude plans stopped in HIS. See T.N. 476. |
| 476 | HISStoppedPlans | Plans stopped in HIS that are not valid for displays or checks = <br> Any PLAN where PLAN.PLANSFLG=1/Yes is a PLAN stopped in HIS. |

## DESIGN NOTES



DISPLAY INSTRUCTIONS:

Context header display:
Question display:
Multi Field display:

Roster/Grid Instructions: Display all Prescription Medicine events where:
EVNT.EVNTDFLG ${ }^{\wedge}=1 / \mathrm{Yes}$, and EVNT.EVNTTYPE='PM'.

Display in alphabetical order.

| Roster/Grid display: | COL \# | HEADER |
| :---: | :---: | :--- |
|  | $\mathbf{1}$ | Medicine | | INSTRUCTIONS |
| :--- |
|  |
|  | $\mathbf{2} \quad$ Sisplay prescription medicine name, | EVNT.PMEDNAME. |
| :--- |

## Report display:

TEXT:

## Context Header:

Int. Instr I:
Question Text: What is the name of the medicine?


| Number Label | Route |
| :---: | :--- |
| $1 \quad$ [Continuous answer.] | BOX PM1-(PMQ1150 ) |

## BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:

EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM
EVNT.EVNTNUM = Number of PM event selected.
If Prescription Medicine added at Prescription Medicine Roster, see PRESCRIPTION MEDICINE ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated at the Prescription Medicine Roster:

| EVNT.EVNTNUM | Event number |
| :--- | :--- |
| EVNT.EVNTRNDC | Round number |
| EVNT.EVNTTYPE | PM |
| EVNT.PMEDNAME | Prescription Medicine name |
| EVNT.PMSTRUNI | Prescription Medicine strength text field |
| EVNT.EVNTPROV | 02 |
| BASE.LASTEVNT | Highest EVNT.EVNTNUM |

For all Prescription Medicines selected, create a current round PMRO. Note: a current round PMRO may already exist for a Prescription Medicine event if it has already been selected earlier in the interview.

PMRO key $=$ PMRO.PMROBASE + PMRO.PMROEVNT + PMRO.PMRORND.
PMRO key = PMRO.PMROBASE + PMRO.PMROEVNT + PMRO.PMRORND

PMRO.PMROEVNT = EVNT.EVNTNUM of PM event selected.
PMRO.PMRORND = current round.
PM6 can be asked more than once if response to $P M 17=1 /$ Yes, there are more PM's to enter. If at PM6, a medicine is selected that was previously displayed at PM6A and GETNUM was set to 0 , we will reset GETNUM=empty so that the medicine will be displayed again at PM6A. See additional instructions below.

| PMROEVNT | PMRO.PMROEVNT $=$ EVNT.EVNTNUM of <br> prescription medicine selected. |
| :--- | :--- |
| PMRORND | PMRO.PMRORND $=$ current round. |
| PMROTYPE | PMRO.PMROTYPE $=$ PM. |
| GETNUM | If PMRO.GETNUM $=0$, set PMRO.GETNUM $=$ <br> empty. |

SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

## DESIGN NOTES

Begin Loop 1: PM6A is the first question in the 1st, larger loop in PM. It is asked the first time through PM and is also asked each time PM17=1/Yes, the probe for more medicines.

BOX INSTRUCTIONS

| ( PMQ1150) | IF SP REPORTED AT LEAST ONE PRESCRIPTION MEDICINE IN THE |
| :--- | :--- |
|  | CURRENT ROUND UTILIZATION THAT DOES NOT HAVE NUMBER OF |
|  | PURCHASES ENTERED, GO TO PM6A - GETNUM ( PMQ1160 ). |

ELSE GO TO PM17 - PMMORE (PMQ1560 ).

## ASSIGNMENTS

## TECHNICAL NOTES

190 NeedNumOfPurchases PM reported in the current round utilization that does not have number of purchases entered = For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM \& PMRO.PMRORND = current round \& PMRO.GETNUM = empty \& PMRO.PMRODFLG ${ }^{\wedge}=1 /$ Yes).

## DESIGN NOTES

BOX PM1 checks for any PM's reported during the current round utilization sections, including PMs selected at PM2, PM4 and PM6. The PM's entered in utilization sections, PM2, and PM4 do not have number of purchases entered. However, because PM6 could be asked more than once in PM and we do not prohibit PM's from being selected more than once at PM6, BOX PM1 excludes any PM that has been selected in an earlier loop and GETNUM has already been asked.

## PM6A

Design Screen Type: Grid

| Fields: | Field 1: | GETN |
| :--- | :--- | :--- |
|  | HELP | No |
| Enable Functions: | COMMENTS <br>  <br>  <br>  <br>  <br> JUMPBACK | Yes <br> Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
|  | Add Item <br> Edit Item <br> Delete Item <br> Search Item | No |

DISPLAY INSTRUCTIONS:

Context header display:

| Question display: | Display name and strength of medicine that is currently active in |
| :--- | :--- |
| grid. |  |

Multi Field display:

| Roster/Grid Instructions: | Display all PM's reported during the current round utilization that do <br> not have number of purchases collected. |
| :--- | :--- |
| Roster/Grid display: | Display in order of entry. |
| COL \# | HEADER |
| INSTRUCTIONS |  |

Report display:

TEXT:

| Context Header: | REFERENCE DATE: (REFERENCE DATE) |
| :--- | :--- |
| Int. Instr I: | IF ALL MEDICINES ARE NOT LISTED, USE "PREVIOUS PAGE" |
|  | AND ADD THE MEDICINE TO THE ROSTER. REFER TO |
|  | STATEMENTS OR RECEIPTS, IF AVAILABLE. |



## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## Edit \#1

GETNUM = 1-8, DK or RF.
If not true, display message: "THE AMOUNT ENTERED SEEMS
UNLIKELY. PLEASE VERIFY.".

## HARD EDIT CHECKS

## TECHNICAL NOTES

190 NeedNumOfPurchases
PM reported in the current round utilization that does not have number of purchases entered =

For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM \& PMRO.PMRORND = current round \& PMRO.GETNUM = empty \& PMRO.PMRODFLG $\left.{ }^{\wedge}=1 / \mathrm{Yes}\right)$.

## DESIGN NOTES

BOX INSTRUCTIONS
( PMQ1170) IF AT LEAST ONE PRESCRIPTION MEDICINE DISPLAYED AT PM6A HAS NUMBER OF PURCHASES > 0 OR EQUAL TO DK OR RF, GO TO BOX PM1AB - (PMQ1171 ).

ELSE GO TO PM17 - PMMORE ( PMQ1560 ).

## ASSIGNMENTS

## TECHNICAL NOTES

182 NumberOfPurchases The number of purchases for PM or OM = For the OM or PM EVNT, there is PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND = current round).
Number of purchases $=$ PMRO.GETNUM.

## DESIGN NOTES

We do not collect PM details for PMs where number of purchases $=0$. If all PMs selected at the PM roster and displayed at PM6A have PM6A GETNUM $=0, B O X P M 1 A$ is routed to PM 17 , a probe for more PMs .

## BOX PM1AB

BOX INSTRUCTIONS
( PMQ1171) IF THIS IS ROUND 67 AND PM6AB - RXNOFILL HAS NOT BEEN ASKED IN THE CURRENT ROUND, GO TO PM6AB - RXNOFILL ( PMQ1175 ).

ELSE GO TO PM6A_IN - NAVIGATOR (PMQ1183 ).

ASSIGNMENTS

TECHNICAL NOTES
450 PM6ABNotAsked PM6AB - RXNOFILL not asked in the current round = HRND.RXNOFILL = NULL on HRND where HRND. HRNDRND = current round.

DESIGN NOTES

## PM6AB

Page Order \# : 150

| Design Screen Type: | List |  |
| :--- | :--- | :--- |
|  |  |  |
| Fields: | Field 1: | RXNOFILL |
|  | Field 2: | RXDELAY |
|  | Field 3: | RXSKIP |
|  | Field 4: | RXDOSE |
|  |  |  |
| Enable Functions: | HELP | No |
|  | COMMENTS | No |
|  | JUMPBACK | No |

Roster Name:
Roster Type:

| Roster Functions: | Add Item | No |
| :--- | :--- | :--- |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: |  |  |
|  | Add Line | No |
|  | Delete Line | No |

DISPLAY INSTRUCTIONS:

Context header display:
Question display:
Multi Field display: Vertical Alignment

## Roster/Grid Instructions:

## Roster/Grid display:

| Report display: | Display all PM's displayed at PM6A that have number of purchases <br> $>0, D K$ <br> or RF. |
| :--- | :--- |
|  | Display report below question text. |
|  | Column 1, column header= MEDICINES REPORTED FOR |
|  | CURRENT REFERENCE PERIOD |
| Column 1, display $=$ Display the name and strength of the medicine, |  |
|  | EVNT.PMEDNAME + ' + EVNT.PMSTRUNI. |

TEXT:

## Context Header:

Int. Instr I:
Question Text:

## SHOW CARD PM1

Please think about the medicines you have obtained since (REFERENCE DATE), including [READ MEDICINE NAME(S) BELOW.] Since (REFERENCE DATE), how often did [you/(SP)] do any of the following things for these medicines. Did [you/(SP)] often, sometimes, or never...

Int. Instr II:

## INPUT FIELDS / ROUTING

RXNOFILL
( PMQ1175 )

| Cheshire Name: | HRND.RXNOFILL |
| :--- | :--- |
| Item Text display: | Display "a." in front of Item Text. <br> decide not to fill or refill a prescription because the medicine <br> cost too much? |

## Label:

Label Position:

| Field Type: | Enumerated | FieldSize: |
| :--- | :--- | :--- |
| Type Name: | TRXOFTEN | Min Value: |
| Answers Allowed: | 1 | Max Value: |
| Drop Down List: | No | Mask: |
| Lookup File: | No |  |
| Lookup File Name: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Often | PM6AB - RXDELAY ( PMQ1176) |
|  | English text: OFTEN |  |
| 2 | Sometimes | PM6AB - RXDELAY (PMQ1176) |
|  | English text: SOMETIMES |  |
| 3 | Never | PM6AB - RXDELAY (PMQ1176) |
|  | English text: NEVER |  |


| Attribute | Route |
| :--- | :--- |
| Don't know | PM6AB - RXDELAY (PMQ1176 ) |
| Refusal | PM6AB - RXDELAY (PMQ1176 ) |

## Field2:

\(\left.$$
\begin{array}{lll}\text { Cheshire Name: } & \text { HRND.RXDELAY } & \\
\text { Item Text display: } & \begin{array}{l}\text { Display "b." in front of Item Text. } \\
\text { delay getting a prescription filled or refilled because the } \\
\text { Item Text: }\end{array}
$$ \& <br>

medicine cost too much?\end{array}\right]\)| Label: |  | FieldSize: |
| :--- | :--- | :--- |
| Label Position: |  | Min Value: |
| Field Type: | Enumerated | Max Value: |
| Type Name: | TRXOFTEN | Mask: |
| Answers Allowed: | 1 |  |
| Drop Down List: <br> Lookup File: | No | No |
| Lookup File Name: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Often | PM6AB - RXSKIP ( PMQ1177 ) |
|  | English text: OFTEN |  |
| 2 | Sometimes | PM6AB - RXSKIP (PMQ1177) |
|  | English text: SOMETIMES |  |
| 3 | Never | PM6AB - RXSKIP ( PMQ1177) |
|  | English text: NEVER |  |


| Attribute | Route |
| :--- | :--- |
| Don't know | PM6AB - RXSKIP (PMQ1177) |
| Refusal | PM6AB - RXSKIP (PMQ1177) |

## Field3:

RXSKIP
(PMQ1177)

| Cheshire Name: | HRND.RXSKIP |  |
| :--- | :--- | :--- |
| Item Text display: | Display "c." in front of Item Text. |  |
| Item Text: | skip doses to make the medicine last longer? |  |
| Label: |  |  |
| Label Position: |  | FieldSize: |
| Field Type: | Enumerated | Min Value: |
| Type Name: | TRXOFTEN | Max Value: |
| Answers Allowed: | 1 | Mask: |
| Drop Down List: | No |  |
| Lookup File: No <br> Lookup File Name:  |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Often | PM6AB - RXDOSE ( PMQ1178) |
| English text: OFTEN |  |  |
| 2 | Sometimes | PM6AB - RXDOSE ( PMQ1178) |
| English text: SOMETIMES |  |  |
| 3 | Never | PM6AB - RXDOSE (PMQ1178) |
| English text: NEVER |  |  |
| Attribute | Route |  |
| Don't know | w PM6AB - RXDOSE ( PMQ1178) |  |
| Refusal | PM6AB - RXDOSE (PMQ1178) |  |

## Field4:

RXDOSE
(PMQ1178)

| Cheshire Name: | HRND.RXDOSE |  |
| :--- | :--- | :--- |
| Item Text display: | Display "d." in front of Item Text. |  |
| Item Text: | take smaller doses to make the medicine last longer? |  |
| Label: |  |  |
| Label Position: |  | FieldSize: |
|  |  | Min Value: |
| Field Type: | Enumerated | Max Value: |
| Type Name: | TRXOFTEN | Mask: |
| Answers Allowed: | 1 |  |
| Drop Down List: <br> Lookup File: | No | No |
| Lookup File Name: |  |  |



## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

## DESIGN NOTES

## PM6A IN

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| Design Screen Type: | Instance Navigator |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | NAVIGA |
| Enable Functions: | HELP <br> COMMENTS | No |
|  | No |  |
|  | JUMPBACK | No |
| Roster Name: |  |  |
| Roster Type: |  |  |
|  |  | No |
| Roster Functions: | Add Item | No |
|  | Edit Item | No |
|  | Delete Item <br> Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

Context header display:

| Question display: | If administering PM, display all PM's displayed at PM6A that have |
| :--- | :--- |
| number of purchases $>0$, DK or RF. |  |
|  | If administering ST, display all PM's added at ST41 that have |
| number of purchases $>0$, DK or RF. |  |
|  | If administering NS, display all PM's added at NS41 that have |
| number of purchases $>0$, DK or RF. |  |
|  | Invoke NO TRAVEL I/N. |

Multi Field display:

Roster/Grid Instructions:
Roster/Grid display:
Report display:

TEXT:
Context Header:
Int. Instr I:
Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

| Field1: | NAVIGATOR | ( PMQ1183 ) |
| :---: | :---: | :---: |
| Cheshire Name: | N/A |  |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: <br> Label Position: |  |  |
| Field Type: <br> Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | Enumerated <br> TInstanceNavigator <br> 1 <br> No <br> No | FieldSize: <br> Min Value: <br> Max Value: <br> Mask: |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | SelectItemInList | BOX PM1A-1 - (PMQ1184 ) |
| English text: ITEM SELECTED IN INSTANCE NAVIGATOR |  |  |
| 2 | SelectContinueInterview | BOX PM3A - (PMQ1559 ) |
| English text: CONTINUE INTERVIEW SELECTED |  |  |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

182 NumberOfPurchases | The number of purchases for PM or OM = |
| :--- |
|  |
| For the OM or PM EVNT, there is PMRO where |
|  |
|  |
|  |
| PMRO.PMRORND = current round). |
|  |
|  |
| Number of purchases = PMRO.GETNUM. |

DESIGN NOTES

## BOX INSTRUCTIONS

( PMQ1184) IF (SP REPORTED RECEIVING HEALTH CARE SERVICES THROUGH V.A. IN THE CURRENT ROUND OR ANY PREVIOUS ROUND), GO TO PM6A1 PMSATVA (PMQ1185).

ELSE GO TO BOX PM1AA - (PMQ1190 ).

ASSIGNMENTS

TECHNICAL NOTES

| 423 | SPReceivedCaretThruV <br> A | SP reported receiving health care services through V.A.in the current or any previous round = There is an HRND where HRND.HRNDRND = current round and HRND.VACOVER $=1 /$ Yes. <br> HRND.VACOVER is set at BOX HI20 or collected at HI36. |
| :---: | :---: | :---: |
| 182 | NumberOfPurchases | The number of purchases for PM or $\mathrm{OM}=$ For the OM or PM EVNT, there is PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND = current round). Number of purchases $=$ PMRO.GETNUM. |

DESIGN NOTES

| PM6A1 |  |  |
| :--- | :--- | :--- |
| Design Screen Type: | Yes/No |  |
| Fields: | Field 1: | PMS |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item <br> Edit Item | No |
|  | Delete Item <br> Search Item | No |
|  | No |  |
| Grid Functions: | Add Line <br> Delete Line | No |
|  |  | No |

## DISPLAY INSTRUCTIONS:

| Context header display: | Display name and strength of medicine that is currently being asked <br> about. |
| :--- | :--- |
| Question display: | Display name and strength of medicine that is currently being asked <br> about. |
|  | If PMRO.GETNUM = 1, display "this purchase". |
| Else display "any of these purchases". |  |

## Multi Field display:

Roster/Grid Instructions:
Roster/Grid display:
Report display:

TEXT:
Context Header:
MEDICINE NAME: (MEDICINE NAME)
Int. Instr I:
Question Text:
Did [you/(SP)] obtain (this purchase/any of these purchases) of (MEDICINE NAME) through the Department of Veterans Affairs or V.A.?

Int. Instr II:

| Field1: | PMSATVA | ( PMQ1185 ) |
| :---: | :---: | :---: |
| Cheshire Name: | PMRO.PMSATVA |  |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: <br> Label Position: |  |  |
| Field Type: <br> Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | Enumerated <br> TYesNoDKRF <br> 1 <br> No <br> No | FieldSize: <br> Min Value: <br> Max Value: <br> Mask: |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | BOX PM1AA - (PMQ1190 ) |
|  | English text: YES |  |
| 2 | No | BOX PM1AA - (PMQ1190 ) |
|  | English text: NO |  |


| Attribute | Route |
| :--- | :--- |
| Don't know | BOX PM1AA $-($ PMQ1190 $)$ |
| Refusal | BOX PM1AA $-($ PMQ1190 $)$ |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

TECHNICAL NOTES

182 NumberOfPurchases | The number of purchases for PM or $\mathrm{OM}=$ |  |
| :--- | :--- |
|  | For the OM or PM EVNT, there is PMRO where |
|  |  |
|  | PMRO.PMRORND = current round). |
|  | Number of purchases = PMRO.GETNUM. |

DESIGN NOTES

## BOX PM1AA

Page Order \# : 180

## BOX INSTRUCTIONS

( PMQ1190 ) IF SP COVERED BY A MEDICARE MANAGED CARE PLAN OR A PRIVATE MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO TO PM6B - PMSATHMO ( PMQ1200 ).

ELSE GO TO PMINTROB - PMINTB ( PMQ1210) .

ASSIGNMENTS

TECHNICAL NOTES

46 SPHadMHMO \begin{tabular}{ll}

\& | SP was covered by Medicare Managed Care plan |
| :--- |
| (Medicare Advantage plan) anytime during current round |
|  |
|  |
| There is a PLAN where PLANTYPE=5/MHMO \& PLRO | <br>

\& | where (PLROPLAN=PLANNUM \& PLRORND=current |
| :--- |
| round \& COVANYTM=1/Yes). | <br>

\& Exclude Deleted Plans. See T.N. 52. <br>
\& SP covered by Private Managed Care Plan anytime <br>
during current round = <br>
\& There is a PLAN where PLANTYPE=4/PrivatePlan \& <br>
\& PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM \& <br>
\& PLRO.PLRORND=current round \& <br>
\& PLRO.PPRVHMO=1/Yes)). <br>
\& Exclude Deleted Plans. See T.N. 52.
\end{tabular}

DESIGN NOTES

## PM6B

Page Order \# : 190

| Design Screen Type: | Yes/No |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | PMSATHMO |
|  |  |  |
| Enable Functions: | HELP | No |
|  | COMMENTS | Yes |
|  | JUMPBACK | Yes |

## Roster Name:

Roster Type:

| Roster Functions: | Add Item | No |
| :--- | :--- | :--- |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: |  |  |
|  | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

| Context header display: $\quad$Display name and strength of medicine that is currently being asked <br> about. |  |
| :--- | :--- |
| Question display: | Display name and strength of medicine that is currently being asked <br> about. |
|  | If PMRO.GETNUM = 1, display "this purchase". <br> Else display "any of these purchases". |

## Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:
Display all Medicare managed care plans and Private managed care plans SP was covered by anytime during the current round.
Display managed care plan name(s) below question text.
Display plans in the following order: Medicare Managed Care plans, Private Managed Care plans.
If there is more than one plan for any specific plan type, display in order of entry.

Column 1, header = "MANAGED CARE PLANS".
Column 1, display = Health insurance plan name "(PLAN NAME)
Managed Care Plan".

TEXT:
Context Header: MEDICINE NAME: (MEDICINE NAME)

Int. Instr I:

| Question Text: | Did [you/(SP)] obtain (this purchase/any of these purchases) of <br> (MEDICINE NAME) at [READ MANAGED CARE PLAN NAME(S) |
| :--- | :--- |
|  | BELOW] or through a service or discount offered through [READ |

[PROBE: This could include obtaining the purchases at a plan pharmacy; at a pharmacy that honors [your/(SP's)] plan card; or through a mail order service that the managed care plan referred [you/(SP)] to.]

Int. Instr II:

INPUT FIELDS / ROUTING

| Field1: | PMSATHMO | $($ PMQ1200 ) |
| :--- | :--- | :--- |
| Cheshire Name: | PMRO.PMSATHMO |  |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: |  |  |
| Label Position: |  |  |
|  |  |  |
| Field Type: | Enumerated | FieldSize: |
| Type Name: | TYesNoDKRF | Min Value: |
| Answers Allowed: | 1 | Max Value: |
| Drop Down List: | No | Mask: |
| Lookup File: | No |  |
| Lookup File Name: |  |  |


| Number Label |  | Route |
| :---: | :---: | :---: |
| 1 Yes |  | PMINTROB - PMINTB ( PMQ1210) |
| English text: YES |  |  |
| 2 No |  | PMINTROB - PMINTB ( PMQ1210) |
| English text: NO |  |  |
| Attribute | Route |  |
| Don't know | PMINTROB - PMINTB ( PMQ1210) |  |
| Refusal | PMINTROB - PMINTB ( PMQ1210) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

## TECHNICAL NOTES

| 46 | SPHadMHMO | SP was covered by Medicare Managed Care plan (Medicare Advantage plan) anytime during current round = <br> There is a PLAN where PLANTYPE=5/MHMO \& PLRO where (PLROPLAN=PLANNUM \& PLRORND=current round \& COVANYTM=1/Yes). <br> Exclude Deleted Plans. See T.N. 52. |
| :---: | :---: | :---: |
| 362 | PrivHMOAnytime | SP covered by Private Managed Care Plan anytime during current round = <br>  <br>  <br> PLRO.PPRVHMO=1/Yes)). <br> Exclude Deleted Plans. See T.N. 52. |
| 182 | NumberOfPurchases | The number of purchases for PM or $\mathrm{OM}=$ For the OM or PM EVNT, there is PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND = current round). Number of purchases $=$ PMRO.GETNUM. |

## DESIGN NOTES

## PMINTROB

Page Order \# : 200

| Design Screen Type: | No Entry |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | PMIN |
| Enable Functions: | HELP <br> COMMENTS | No <br>  <br>  <br>  <br>  <br> JUMPBACK <br> Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item <br> Edit Item <br> Delete Item <br> Search Item | No |
|  | No |  |
|  | No |  |
| Add Line | No |  |
| Grid Functions: | Delete Line | No |

## DISPLAY INSTRUCTIONS:

| Context header display: | Display name and strength of medicine that is currently being asked about. |
| :---: | :---: |
| Question display: | Always display "[ASK R TO GET BOTTLES...]" in brackets. |
|  | Display name and strength of medicine that is currently being asked about. |
|  | If SP was covered by a Medicare managed care plan or a private managed care plan anytime during the current round, display "more". |
|  | Else do not display. |
|  | If SP was not covered by a Medicare managed care plan and was not covered by a private managed care plan anytime during the current round, display "Now". <br> Else do not display. |

## Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Continue | BOX PM1B - (PMQ1220 ) |
| English text: CONTINUE |  |  |
| Attribute | Route |  |
| Empty | BOX PM1B - (PMQ1220 ) |  |

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES
46 SPHadMHMO
SP was covered by Medicare Managed Care plan
(Medicare Advantage plan) anytime during current round $=$
There is a PLAN where PLANTYPE $=5 / \mathrm{MHMO}$ \& PLRO
where (PLROPLAN=PLANNUM \& PLRORND=current round \& COVANYTM=1/Yes).
Exclude Deleted Plans. See T.N. 52.
PrivHMOAnytime
SP covered by Private Managed Care Plan anytime during current round $=$
There is a PLAN where PLANTYPE=4/PrivatePlan \& PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM \&
PLRO.PLRORND=current round \&
PLRO.PPRVHMO=1/Yes)).
Exclude Deleted Plans. See T.N. 52.

## DESIGN NOTES

Begin Loop 4:
PMINTROB is the first question in the larger PM detail loop.
DISALLOW PREVIOUS PAGE

## BOX PM1B

## BOX PM1B <br> Page Order \# : 210

BOX INSTRUCTIONS
( PMQ1220 ) GO TO PM8 - PMBOTTLE (PMQ1240 ).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES


| Field1: | PMBOTTLE | ( PMQ1240 ) |
| :--- | :--- | :--- |
| Cheshire Name: | PMRO.PMBOTTLE |  |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: |  | FieldSize: |
| Label Position: |  | Min Value: |
|  |  | Max Value: |
| Field Type: | Enumerated | Mask: |
| Type Name: | TPmbottle |  |
| Answers Allowed: | 1 |  |
| Drop Down List: | No |  |
| Lookup File: | No |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | BOX PM1B-1 - (PMQ1250 ) |
| English text: YES |  |  |
| 2 | No | BOX PM2 - (PMQ1550) |
| English text: NO |  |  |
| 3 | NoButRCanAnswerQuestions | BOX PM1B-1 - (PMQ1250 ) |
| English text: NO BUT R CAN ANSWER QUESTIONS |  |  |
| Attribute | Route |  |
| Don't know | w BOX PM2 - (PMQ1550) |  |
| Refusal | BOX PM2 - (PMQ1550 ) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

HARD EDIT CHECKS

## TECHNICAL NOTES

DESIGN NOTES

BOX PM1B-1
BOX PM1B-1
Page Order \# : 240

```
( PMQ1250 ) IF (SP REPORTED THE PRESCRIPTION MEDICINE IN THE PREVIOUS
    ROUND AND THE PREVIOUS ROUND FORM WAS ASKED AND DID NOT
    EQUAL DK) AND (SP REPORTED THE PRESCRIPTION MEDICINE IN THE
    PREVIOUS ROUND AND THE PREVIOUS ROUND STRENGTH WAS
    ASKED AND DID NOT EQUAL DK) AND ((SP REPORTED THE
    PRESCRIPTION MEDICINE IN THE PREVIOUS ROUND AND THE
    PREVIOUS ROUND NUMBER WAS ASKED AND DID NOT EQUAL DK) OR
    (SP REPORTED THE PRESCRIPTION MEDICINE IN THE PREVIOUS
    ROUND AND THE PREVIOUS ROUND AMOUNT WAS ASKED AND DID
    NOT EQUAL DK)), GO TO PM8AA - SAMEFSAM ( PMQ1255 ).
    IF SP REPORTED THE PRESCRIPTION MEDICINE IN THE PREVIOUS
    ROUND AND THE PREVIOUS ROUND FORM WAS ASKED AND DID NOT
    EQUAL DK, GO TO PM8A - SAMEFORM (PMQ1260 ).
    ELSE GO TO BOX PM1B-2A - (PMQ1280 ).
```

ASSIGNMENTS

TECHNICAL NOTES
176 PMPrevRn

| PMPrevRnd | SP reported PM purchase(s) in previous round $=$ <br> There is an EVNT \& PMRO where <br>  <br>  <br> PMRO.PMROTYPE $=$ 'PM' \& PMRO.PMRODFLG ${ }^{\wedge}=1 / \mathrm{Yes}$ <br> \& (GETNUM>0 or GETNUM = DK or RF)). <br> Medicine Name=EVNT.PMEDNAME. |
| :---: | :---: |
| PrevRndForm | Previous round form for $\mathrm{PM}=$ <br> For this PM EVNT, there is a PMRO where <br> (PMRO.PMROEVNT= EVNT.EVNTNUM and <br> PMRO.PMRORND = previous round). <br> PM form = PMRO.PMFORM, PMRO.PMFORMOS. |
| FormEqualDK | Previous round PM Form was asked and did not equal DK = <br> For this PM EVNT, there is a PMRO where <br>  <br> PMRO.PMRORND = previous round \& PMRO.PMFORM ${ }^{\wedge}=$ EMPTY \& PMRO.PMFORM $\left.{ }^{\wedge}=D K\right)$. |
| PrevRndStrength | Previous round strength for $\mathrm{PM}=$ <br>  <br> PMRO.PMRORND=previous round). <br> Strength =STRNUNIT, STRNUNOS, STRNNUM, STRNPER <br> If compound, 2nd strength= STRNUNI2, STRNUNO2, STRNNUM2, STRNPER2. |

Previous round PM Strength was asked and did not equal DK =
For this PM EVNT, there is PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND=previous round \& PMRO.STRNUNIT ^= EMPTY \& (STRNUNIT, STRNUNI2, STRNNUM, STRNUM2, STRNPER, \& STRNPER2 $\left.{ }^{\wedge}=D K\right)$ ).

PM form is stored on PMRO where PMRO.PMRORND = round \# checking and PMRO.PMROEVNT = EVNT.EVNTNUM of PM being asked about: Pills: PMRO.PMFORM = 1/Pills Suppositories: PMRO.PMFORM = 5/Suppositories. Patches: PMRO.PMFORM=10/Patches.

The previous round amount for the $\mathrm{PM}=$ For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round).
PM amount = PMRO.AMTUNIT, PMRO.AMTUNOS, PMRO.AMTNUM.

Previous round PM Amount was asked and did not equal DK =
For this PM EVNT, there is a PMRO where
(PMRO.PMROEVNT = EVNT.EVNTNUM \& PMRO.PMRORND = previous round \& PMRO.AMTUNIT ${ }^{\wedge}=$ EMPTY \& (PMRO.AMTUNIT ${ }^{\wedge}=$ DK \& PMRO.AMTNUM $\left.{ }^{\wedge}=D K\right)$ ).
The previous round amount for the $\mathrm{PM}=$ For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round). PM number = PMRO.TABNUM.
Previous round PM Amount was asked and did not equal DK =
For this PM EVNT, there is a PMRO where
(PMRO.PMROEVNT = EVNT.EVNTNUM \&
PMRO.PMRORND = previous round \& PMRO.TABNUM
^= EMPTY or DK).

DESIGN NOTES

## PM8AA

| Design Screen Type: | Yes/No |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | SAM |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> No |
|  |  |  |
| Roster Name: |  |  |
| Roster Type: | Add Item <br> Edit Item | No |
| Roster Functions: | Delete Item <br> Search Item | No |
|  | No |  |
| Grid Functions: | Add Line <br> Delete Line | No |
|  |  | No |

## DISPLAY INSTRUCTIONS:

| Context header display: | Display name and strength of medicine that is currently being asked about. <br> MEDICINE FORM: <br> If previous round PMRO.PMFORM = 91/Other, display other specify text, PMRO.PMFORMOS for medicine currently being asked about. Else display PMRO.PMFORM response. |
| :---: | :---: |
|  | STRENGTH MEDICINE FORM: <br> If previous round PMRO.PMFORM = 1/Pill, display "PILL" for medicine currently being asked about. <br> Else if previous round PMRO.PMFORM = 5/Suppository, display "SUPPOSITORY". <br> Else if previous round PMRO.PMFORM = 10/Patch, display "PATCH". <br> Else then <br> If previous round PMRO.PMFORM = 91/Other, medicine form = Other Specify text, PMRO.PMFORMOS. <br> Else display PMRO.PMFORM response. |
|  | Referring to the previous round strength, PMRO.STRNUNIT \& PMRO.STRNUNI2, for PM currently being asked about: |
|  | STRENGTH 1: <br> If previous round PMRO.STRNUNIT=91/Other, display PMRO.STRNNUM + other specify text response, PMRO.STRNUNOS. <br> Else if previous round PMRO.STRNUNIT $=6 /$ Percent, display PMRO.STRNPER + PMRO.STRNUNIT response. <br> Else display PMRO.STRNNUM + PMRO.STRNUNIT response. |
|  | STRENGTH 2 : |

If prescription medicine entered as a compound in the previous round, PMRO.COMPFLAG=1/Indicated, then,

If previous round PMRO.STRNUNI2=91/Other, display
PMRO.STRNNUM2 + other specify text response,
PMRO.STRNUNO2.
Else if previous round PMRO.STRNUNI2 = 6/Percent, display
PMRO.STRNPER2 + PMRO.STRNUNI2 response.
Else display PMRO.STRNNUM2 + PMRO.STRNUNI2 response. Else do not display.

PREVIOUS ROUND MEDICINE AMOUNT:
Referring to the previous round amount, PMRO.AMTUNIT, for PM currently being asked about:
If previous round PMRO.AMTUNIT=91/Other, display other specify
text response, PMRO.AMTNUM + PMRO.AMTUNOS.
Else display PMRO.AMTNUM + PMRO.AMTUNIT response.

## PREVIOUS ROUND MEDICNE NUMBER:

Display PMRO.TABNUM

## Question display:

MEDICINE NAME:
Display name and strength of medicine that is currently being asked about.

MEDICINE FORM:
If previous round PMRO.PMFORM = 91/Other, display other specify text, PMRO.PMFORMOS for medicine currently being asked about. Else display PMRO.PMFORM response.

Display form in lower case letters.

STRENGTH MEDICINE FORM:
If previous round PMRO.PMFORM = 1/Pill, display "each pill" for medicine currently being asked about.
Else if previous round PMRO.PMFORM = 5/Suppository, display "each suppository".
Else if previous round PMRO.PMFORM = 10/Patch, display "each patch".
Else then
Display "the (MEDICINE FORM)".
If previous round PMRO.PMFORM = 91/Other, medicine form = Other Specify text, PMRO.PMFORMOS.

Else display PMRO.PMFORM response.
Referring to the previous round strength, PMRO.STRNUNIT \&
PMRO.STRNUNI2, for PM currently being asked about:
STRENGTH 1:
If previous round PMRO.STRNUNIT=91/Other, display
PMRO.STRNNUM + other specify text response,
PMRO.STRNUNOS.
Else if previous round PMRO.STRNUNIT $=6 /$ Percent, display
PMRO.STRNPER + PMRO.STRNUNIT response.
Else display PMRO.STRNNUM + PMRO.STRNUNIT response.

## STRENGTH 2:

If prescription medicine entered as a compound in the previous round, PMRO.COMPFLAG=1/Indicated, then,

If previous round PMRO.STRNUNI2=91/Other, display
PMRO.STRNNUM2 + other specify text response,

## PMRO.STRNUNO2.

Else if previous round PMRO.STRNUNI2 $=6 /$ Percent, display
PMRO.STRNPER2 + PMRO.STRNUNI2 response.
Else display PMRO.STRNNUM2 + PMRO.STRNUNI2 response.
Else do not display.
If SP reported the prescription medicine in the previous round and the previous round amount was asked, display "The amount of the (MEDICINE FORM) in the container when it was obtained was (PREVIOUS ROUND MEDICINE AMOUNT)."
Else if SP reported the prescription medicine in the previous round and the previous round medicine number was asked, display "The number of (MEDICINE FORM) in the container when it was obtained was (PREVIOUS ROUND MEDICINE NUMBER).".

PREVIOUS ROUND MEDICINE AMOUNT:
Referring to the previous round amount, PMRO.AMTUNIT, for PM currently being asked about:
If previous round PMRO.AMTUNIT=91/Other, display other specify text response, PMRO.AMTNUM + PMRO.AMTUNOS.
Else display PMRO.AMTNUM + PMRO.AMTUNIT response.
PREVIOUS ROUND MEDICNE NUMBER:
Display PMRO.TABNUM

## Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:
Context Header: MEDICINE NAME: (MEDICINE NAME) STRENGTH: (STRENGTH

1) (STRENGTH 2)

FORM: (MEDICINE FORM)
AMOUNT (PREVIOUS ROUND MEDIINE AMOUNT) (PREVIOUS ROUND NUMBER)

Int. Instr I: CODE "YES" WITHOUT ASKING IF STATEMENT, RECEIPT, BOTTLE OR BAG IS PRESENT AND FORM, STRENGTH AND AMOUNT ARE THE SAME AS IN THE PREVIOUS INTERVIEW.

Question Text: At the time of the last interview, [you/(SP)] purchased (MEDICINE NAME) in the form of (MEDICINE FORM).

The strength of [each pill/each suppository/each patch/the (STRENGTH MEDICINE FORM)] was [READ STRENGTH BELOW].
(STRENGTH 1)
(STRENGTH 2)
[The amount of the (MEDICINE FORM) in the container when it was obtained was (PREVIOUS ROUND MEDICINE AMOUNT)./The number of (MEDICINE FORM) in the container when it was obtained was (PREVIOUS ROUND NUMBER).]

Is this medicine in the same strength, form and amount?
Int. Instr II: CODE "NO" UNLESS STRENGTH, FORM AND AMOUNT EXACTLY MATCH PREVIOUS ROUND.

## INPUT FIELDS / ROUTING

Field1:
SAMEFSAM
( PMQ1255 )

Cheshire Name: PMRO.SAMEFSAM

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label: |  |  |
| Label Position: |  | FieldSize: |
|  |  | Min Value: |
| Field Type: | Enumerated | Max Value: |
| Type Name: | TYesNoDKRF | Mask: |
| Answers Allowed: | 1 |  |
| Drop Down List: No |  |  |
| Lookup File: | No |  |
| Lookup File Name: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | BOX PM2 - (PMQ1550 ) |
| English text: YES |  |  |
| 2 | No | PM8A - SAMEFORM ( PMQ1260) |
| English text: NO |  |  |
| Attribute |  |  |
| Don't know | W |  |
| Refusal |  |  |

## BACKGROUND VARIABLE ASSIGNMENTS

If PM8AA - SAMEFSAM = 1/Yes, copy the prescription medicine form, strength, and amount from the previous round PMRO fields to the current round fields.

| PMFORM | If PM8AA- SAMEFSAM $=1 /$ Yes, set current round |
| :--- | :--- |
|  | PMRO.PMFORM $=$ previous round PMRO.PMFORM. |
| PMFORMOS | If PM8AA- SAMEFSAM $=1 /$ Yes, set current round |
|  | PMRO.PMFORMOS $=$ previous round |
|  | PMRO.PMFORMOS. |
| STRNUNIT | If PM8AA- SAMEFSAM $=1 /$ Yes, set current round |
|  | PMRO.STRNUNIT = previous round |
|  | PMRO.STRNUNIT. |


| STRNUNOS | If PM8AA- SAMEFSAM $=1 /$ Yes, set current round PMRO.STRNUNOS = previous round PMRO.STRNUNOS. |
| :---: | :---: |
| STRNNUM | If PM8AA- SAMEFSAM $=1 / \mathrm{Yes}$, set current round PMRO.STRNNUM = previous round PMRO.STRNNUM. |
| STRNPER | If PM8AA- SAMEFSAM $=1 / \mathrm{Yes}$, set current round PMRO.STRNPER = previous round PMRO.STRNPER. |
| STRNUNI2 | If PM8AA- SAMEFSAM $=1 / \mathrm{Yes}$, set current round PMRO.STRNUNI2 = previous round PMRO.STRNUNI2. |
| STRNUNO2 | If $P$ M8AA - SAMEFSAM $=1 /$ Yes, set current round PMRO.STRNUNO2 = previous round PMRO.STRNUNO2. |
| STRNNUM2 | If PM8AA - SAMEFSAM $=1 /$ Yes, set current round PMRO.STRNNUM2 = previous round PMRO.STRNNUM2. |
| STRNPER2 | If $P$ M8AA - SAMEFSAM $=1 /$ Yes, set current round PMRO.STRNPER2 = previous round PMRO.STRNPER2. |
| COMPFLAG | If PM8AA- SAMEFSAM $=1 /$ Yes, set current round PMRO.COMPFLAG = previous round PMRO.COMPFLAG. |
| AMTUNIT | If PM8AA- SAMEFSAM $=1 / \mathrm{Yes}$, set current round PMRO.AMTUNIT = previous round PMRO.AMTUNIT. |
| AMTUNOS | If PM8AA - SAMEFSAM $=1 /$ Yes, set current round PMRO.AMTUNOS = previous round PMRO.AMTUNOS. |
| AMTNUM | If PM8AA - SAMEFSAM $=1 /$ Yes, set current round PMRO.AMTNUM = previous round PMRO.AMTNUM. |
| TABNUM | If PM8AA - SAMEFSAM $=1 / \mathrm{Yes}$, set current round PMRO.TABNUM = previous round PMRO.TABNUM. |

SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

83 PrevRndStreng

The previous round amount for the $\mathrm{PM}=$ For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round).
PM amount = PMRO.AMTUNIT, PMRO.AMTUNOS, PMRO.AMTNUM.

The previous round amount for the $\mathrm{PM}=$ For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round).
PM number = PMRO.TABNUM.
DESIGN NOTES

## PM8A

Page Order \# : 250

| Design Screen Type: | Yes/No |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | SAM |
| Enable Functions: | HELP | No |
|  | COMMENTS | Yes |
|  | JUMPBACK | Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item | No |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

Context header display: $\quad$| Display name and strength of medicine that is currently being asked |
| :--- |
| about. Refering to the previous round form, PMRO.PMFORM, for |
| PM currently being asked about: |

If previous round PMRO.PMFORM = 91/Other, display other specify
text, PMRO.PMFORMOS.
Else display PMRO.PMFORM response.

Question display: $\quad$| Display form in lower case letters. |
| :--- |
| If PM8AA-SAMEFSAM = 2/No, display "I would...". |
| Else do not display. |

$\quad$| Display name and strength of medicine that is currently being asked |
| :--- |
| about. |


| Refering to the previous round form, PMRO.PMFORM, for PM |
| :--- |
| currently being asked about: |


| If previous round PMRO.PMFORM = 91/Other, display other specify |
| :--- |
| text, PMRO.PMFORMOS. |
| Else display PMRO.PMFORM response. |


| Display form in lower case letters. |
| :--- | :--- |

## Multi Field display:

Roster/Grid Instructions:

## Roster/Grid display:

## Report display:

TEXT:

| Context Header: | MEDICINE NAME: (MEDICINE NAME) <br> MEDICINE FORM: (MEDICINE FORM) |
| :--- | :--- |
| Int. Instr I: | CODE "YES" WITHOUT ASKING IF STATEMENT, RECEIPT, <br> BOTTLE OR BAG IS PRESENT AND FORM IS SAME AS <br> PREVIOUS INTERVIEW. |
| Question Text: | (I would like to record what is different about this medicine.) <br> At the time of the last interview, [you/(SP)] purchased (MEDICINE <br> NAME) in the form of (MEDICINE FORM). Is this medicine in the <br> same form? |
| Int. Instr II: |  |
| INPUT FIELDS / ROUTING |  |

## Field1:

SAMEFORM
(PMQ1260 )


## BACKGROUND VARIABLE ASSIGNMENTS

If PM8A - SAMEFORM = 1/Yes, copy the prescription medicine form from the previous round PMRO fields to the current round fields.

| PMFORM | If PM8A - SAMEFORM $=1 /$ Yes, set current round |
| :--- | :--- |
|  | PMRO.PMFORM $=$ previous round PMRO.PMFORM. |
| PMFORMOS | If PM8A - SAMEFORM $=1 /$ Yes, set current round |
|  | PMRO.PMFORMOS $=$ previous round |
|  | PMRO.PMFORMOS. |

SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

181
PrevRndForm
Previous round form for $\mathrm{PM}=$
For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT= EVNT.EVNTNUM and PMRO.PMRORND = previous round).

## BOX INSTRUCTIONS

( PMQ1270) IF SP REPORTED THE PRESCRIPTION MEDICINE IN THE PREVIOUS ROUND AND THE PREVIOUS ROUND STRENGTH WAS ASKED AND DID NOT EQUAL DK, GO TO PM9A - SAMESTRN ( PMQ1320 ).

ELSE GO TO PM10 - STRNUNIT ( PMQ1340 ).

ASSIGNMENTS

TECHNICAL NOTES

| 176 | PMPrevRnd | SP reported PM purchase(s) in previous round = There is an EVNT \& PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND=previous round \& PMRO.PMROTYPE='PM' \& PMRO.PMRODFLG^^1/Yes \& (GETNUM>0 or GETNUM = DK or RF)). Medicine Name=EVNT.PMEDNAME. |
| :---: | :---: | :---: |
| 183 | PrevRndStrength | Previous round strength for $\mathrm{PM}=$ <br> For this PM EVNT, there is a PMRO where <br>  <br> PMRO.PMRORND=previous round). <br> Strength =STRNUNIT, STRNUNOS, STRNNUM, STRNPER <br> If compound, 2nd strength= STRNUNI2, STRNUNO2, STRNNUM2, STRNPER2. |
| 184 | StrengthEqualDK | Previous round PM Strength was asked and did not equal DK = <br> For this PM EVNT, there is PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND=previous round \& PMRO.STRNUNIT ^= EMPTY \& (STRNUNIT, STRNUNI2, STRNNUM, STRNUM2, STRNPER, \& STRNPER2 ${ }^{\wedge}=$ DK)). |

DESIGN NOTES

## BOX PM1B-2A

Page Order \# : 270
BOX INSTRUCTIONS
( PMQ1280 ) IF PM8 - PMBOTTLE=1/Yes, GO TO PMINTROC - PMINTC ( PMQ1290 ). ELSE GO TO PM9 - PMFORM ( PMQ1300 ).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

## PMINTROC

| Design Screen Type: | No Entry |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | PMIN |
| Enable Functions: | HELP | No |
|  | COMMENTS | Yes |
|  | JUMPBACK | Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item | No |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

DISPLAY INSTRUCTIONS:

Context header display:
Question display:
Multi Field display:

Roster/Grid Instructions:
Roster/Grid display:
Report display:

TEXT:

## Context Header:

| Int. Instr I: | COMPLETE PM9 -- PM16 USING INFORMATION FROM |
| :--- | :--- |
|  | STATEMENT, RECEIPT, MEDICINE BOTTLE OR CONTAINER. IF |
|  | THERE IS MORE THAN ONE FOR THE SAME MEDICINE, USE |
|  | THE MOST RECENT CONTAINER. |

Question Text:
Int. Instr II:

INPUT FIELDS / ROUTING

| Field1: | PMINTC |  |
| :--- | :--- | :--- |
| Cheshire Name: | TEMP |  |
| Item Text display: |  |  |
| Item Text: |  |  |
|  |  |  |
| Label: |  | FieldSize: |
| Label Position: |  | Min Value: |
|  |  | Max Value: |
| Field Type: | Enumerated | Mask: |
| Type Name: | TContinueEMPTY |  |
| Answers Allowed: | 1 |  |
| Drop Down List: No <br> Lookup File: No <br> Lookup File Name:  |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Continue | PM9 - PMFORM ( PMQ1300) |
| English text: CONTINUE |  |  |
| Attribute | Route |  |
| Empty | PM9 - PMFORM ( PMQ1300 ) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

## DESIGN NOTES

| PM9 |  | Page Order \# : | 290 |
| :---: | :---: | :---: | :---: |
| Design Screen Type: | Code 1 |  |  |
| Fields: | Field 1: | PMFORM |  |
|  | Field 2: | PMFORMOS |  |
| Enable Functions: | HELP | No |  |
|  | COMMENTS | Yes |  |
|  | JUMPBACK | Yes |  |
| Roster Name: |  |  |  |
| Roster Type: |  |  |  |
| Roster Functions: | Add Item | No |  |
|  | Edit Item | No |  |
|  | Delete Item | No |  |
|  | Search Item | No |  |
| Grid Functions: | Add Line | No |  |
|  | Delete Line | No |  |
| DISPLAY INSTRUCTIONS: |  |  |  |
| Context header display: | Display name and strength of medicine that is currently being asked about. |  |  |
| Question display: |  |  |  |
| Multi Field display: | Vertical Alignment |  |  |
| Roster/Grid Instructions: |  |  |  |
| Roster/Grid display: |  |  |  |
| Report display: |  |  |  |
| TEXT: |  |  |  |
| Context Header: | MEDICINE NAME: (MEDICINE NAME) |  |  |
| Int. Instr I: | IN WHAT FORM IS THE MEDICINE? |  |  |
| Question Text: |  |  |  |
| Int. Instr II: |  |  |  |
| INPUT FIELDS / ROUTING |  |  |  |


| Cheshire Name: | PMRO.PMFORM |  |
| :--- | :--- | :--- |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: |  | FieldSize: |
| Label Position: |  | Min Value: |
| Field Type: | Enumerated | Max Value: |
| Type Name: | TPmform | Mask: |
| Answers Allowed: | 1 |  |
| Drop Down List: <br> Lookup File: | No | No |
| Lookup File Name: |  |  |




## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

## DESIGN NOTES

| Design Screen Type: | Yes/No |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | SAME |
| Enable Functions: | HELP | No |
|  | COMMENTS | Yes |
|  | JUMPBACK | Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item | No |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

| Context header display: | Display name and strength of medicine that is currently being asked about. Refering to the previous round form, PMRO.PMFORM, for PM currently being asked about: <br> If previous round PMRO.PMFORM = 1/Pill, display "each pill". <br> Else if previous round PMRO.PMFORM = 5/Suppository, display <br> "each suppository". <br> Else if previous round PMRO.PMFORM = 10/Patch, display "each patch". <br> Else then <br> Display "the (MEDICINE FORM)". <br> If previous round PMRO.PMFORM = 91/Other, medicine form = Other Specify text, PMRO.PMFORMOS. <br> Else display PMRO.PMFORM response. |
| :---: | :---: |
| Question display: | Refering to the previous round form, PMRO.PMFORM, for PM currently being asked about: |
|  | If previous round PMRO.PMFORM = 1/Pill, display "each pill". <br> Else if previous round PMRO.PMFORM = 5/Suppository, display "each suppository". <br> Else if previous round PMRO.PMFORM = 10/Patch, display "each patch". <br> Else then <br> Display "the (MEDICINE FORM)". <br> If previous round PMRO.PMFORM = 91/Other, medicine form = Other Specify text, PMRO.PMFORMOS. <br> Else display PMRO.PMFORM response. |

Refering to the previous round strength, PMRO.STRNUNIT \& PMRO.STRNUNI2, for PM currently being asked about:

## STRENGTH 1:

If previous round PMRO.STRNUNIT=91/Other, display other specify text response, PMRO.STRNUNOS.
Else if previous round PMRO.STRNUNIT $=6 /$ Percent, display PMRO.STRNPER + PMRO.STRNUNIT response.
Else display PMRO.STRNNUM + PMRO.STRNUNIT response.
STRENGTH 2:
If prescription medicine entered as a compound in the previous round, PMRO.COMPFLAG=1/Indicated, then,

If previous round PMRO.STRNUNI2=91/Other, display other specify text response, PMRO.STRNUNO2.

Else if previous round PMRO.STRNUNI2 $=6 /$ Percent, display PMRO.STRNPER2 + PMRO.STRNUNI2 response.
Else display PMRO.STRNNUM2 + PMRO.STRNUNI2 response. Else do not display.

## Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:

| Context Header: | MEDICINE NAME: (MEDICINE NAME) <br> MEDICINE FORM: (MEDICINE FORM) |
| :--- | :--- |
| Int. Instr I: | CODE "YES" WITHOUT ASKING IF STATEMENT, RECEIPT, <br> BOTTLE OR BAG IS PRESENT AND STRENGTH IS SAME AS <br> PREVIOUS INTERVIEW. |
| Question Text: | At the time of the last interview, the strength of [each pill/each <br> suppository/each patch/the (MEDICINE FORM)] was [READ <br> STRENGTH BELOW]. <br> (STRENGTH 1) <br> (STRENGTH 2) |
| Int. Instr II: | Is this medicine in the same strength? |
| INPUT FIELDS / ROUTING |  |

Cheshire Name: PMRO.SAMESTRN

Item Text display:
Item Text:
Label:
Label Position:

| Field Type: | Enumerated | FieldSize: |
| :--- | :--- | :--- |
| Type Name: | TYesNoDKRF | Min Value: |
| Answers Allowed: | 1 | Max Value: |
| Drop Down List: | No | Mask: |

Lookup File: No
Lookup File Name:

| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | BOX PM1B-4 - (PMQ1430 ) |
| English text: YES |  |  |
| 2 | No | PM10 - STRNUNIT (PMQ1340) |
| English text: NO |  |  |
| Attribute |  |  |
| Don't know |  |  |
| Refusal |  |  |

## BACKGROUND VARIABLE ASSIGNMENTS

If PM9A - SAMESTRN = 1/Yes, copy the prescription medicine strength from the previous round PMRO fields to the current round fields.

| STRNUNIT | If PM9A - SAMESTRN $=1 /$ Yes, set current round |
| :--- | :--- |
|  | PMRO.STRNUNIT = previous round |
|  | PMRO.STRNUNIT. |
| STRNUNOS | If PM9A - SAMESTRN $=1 /$ Yes, set current round |
|  | PMRO.STRNUNOS = previous round |
|  | PMRO.STRNUNOS. |
| STRNNUM | If PM9A - SAMESTRN = 1/Yes, set current round |
|  | PMRO.STRNNUM = previous round |
|  | PMRO.STRNNUM. |
| STRNPER | If PM9A - SAMESTRN = 1/Yes, set current round |
|  | PMRO.STRNPER = previous round |
|  | PMRO.STRNPER. |
| STRNUNI2 | If PM9A - SAMESTRN = 1/Yes, set current round |
|  | PMRO.STRNUNI2 = previous round |
|  | PMRO.STRNUNI2. |


| STRNUNO2 | If PM9A - SAMESTRN $=1 /$ Yes, set current round |
| :--- | :--- |
|  | PMRO.STRNUNO2 $=$ previous round |
|  | PMRO.STRNUNO2. |
| STRNNUM2 | If PM9A - SAMESTRN $=1 /$ Yes, set current round |
|  | PMRO.STRNNUM2 $=$ previous round |
| PTRNPER2 | PMRO.STRNNUM2. |
|  | If PM9A - SAMESTRN $=1 /$ Yes, set current round |
|  | PMRO.STRNPER2 $=$ previous round |
| COMPFLAG | PMRO.STRNPER2. |
|  | If PM9A - SAMESTRN $=1 /$ Yes, set current round |
|  | PMRO.COMPFLAG $=$ previous round |
|  | PMRO.COMPFLAG. |

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES
181 PrevRndForm

Previous round form for $\mathrm{PM}=$ For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT= EVNT.EVNTNUM and PMRO.PMRORND = previous round).
PM form = PMRO.PMFORM, PMRO.PMFORMOS .
183 PrevRndStrength
Previous round strength for $\mathrm{PM}=$ For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND=previous round).
Strength =STRNUNIT, STRNUNOS, STRNNUM, STRNPER
If compound, 2nd strength= STRNUNI2, STRNUNO2, STRNNUM2, STRNPER2.

## DESIGN NOTES

## PM10

Design Screen Type: Quantity Unit

| Fields: | Field 1: | STRNUNIT |
| :--- | :--- | :--- |
|  | Field 2: | STRNUNOS |
|  | Field 3: | STRNNUM |
|  | Field 4: | STRNPER |
|  | Field 5: | STRNUNIT96 |
|  |  |  |
| Enable Functions: | HELP | No |
|  | COMMENTS | Yes |
|  | JUMPBACK | Yes |

## Roster Name:

Roster Type:

| Roster Functions: | Add Item | No |
| :--- | :--- | :--- |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
|  |  |  |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

| Context header display: | Display name and strength of medicine that is currently being asked <br> about. |
| :--- | :--- |
| Question display: | The prescription medicine current round form was either collected <br> at PM9 or was copied from the previous round PMRO.PMFORM. |
|  | Refering to the current round form, PMRO.PMFORM, for PM <br> currently being asked about: |
|  | If PMFORM = 1/Pill, display "EACH PILL". |
|  | Else if PMFORM = 5/Suppository, display "EACH SUPPOSITORY". |
|  | Else if PMFORM = 10/Patch, display "EACH PATCH". |
|  | Else then |
| Display "THE (MEDICINE FORM)". |  |
| If PMFORM = 91/Other, medicine form = Other Specify text, |  |

Display remaining fields, STRNUNOS, STRNNUM, and STRNPER, as specified on the route.

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:

## Context Header:

Int. Instr I:

MEDICINE NAME: (MEDICINE NAME)
WHAT IS THE STRENGTH OF [EACH PILL/EACH PATCH/THE (MEDICINE FORM)]?

IF COMPOUND MEDICINE: ENTER STRENGTH OF 1ST
MEDICINE, THEN CHECK THE BOX BELOW.

## Question Text:

Int. Instr II:

## INPUT FIELDS / ROUTING

| Cheshire Name: | PMRO.STRNUNIT |  |
| :--- | :--- | :--- |
| Item Text display: | Do not display response option 96/Compound. |  |
| Item Text: |  |  |
| Label: |  | FieldSize: |
| Label Position: |  | Min Value: |
|  |  | Max Value: |
| Field Type: | Enumerated | Mask: |
| Type Name: | TStrnunit |  |
| Answers Allowed: 1 |  |  |
| Drop Down List: No <br> Lookup File: No |  |  |
| Lookup File Name: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Micrograms | PM10-STRNNUM ( PMQ1350) |
|  | English text: MICROGRAMS (mcg, mc) |  |
| 2 | Milligrams | PM10-STRNNUM ( PMQ1350) |
|  | English text: MILLIGRAMS (mg) |  |
| 3 | Grains | PM10-STRNNUM (PMQ1350) |
|  | English text: GRAINS (gr) |  |
| 4 | Milliequivalents | PM10 - STRNNUM ( PMQ1350) |
|  | English text: MILLIEQUIVALENTS (meq) |  |
| 5 | Grams | PM10-STRNNUM ( PMQ1350) |
|  | English text: GRAMS (g, gm) |  |
| 6 | Percent | PM10-STRNPER ( PMQ1370) |
|  | English text: PERCENT (\%) |  |
| 7 | InternationalUnits | PM10-STRNNUM ( PMQ1350) |
|  | English text: INTERNATIONAL UNITS (IU) |  |
| 8 | Units | PM10 - STRNNUM ( PMQ1350) |
|  | English text: UNITS (U) |  |
| 91 | Other | PM10 - STRNUNOS (PMQ1345) |
|  | English text: OTHER |  |
| 96 | Compound |  |

DO NOT DISPLAY.
English text: COMPOUND/MORE THAN ONE MEDICINE COMBINED

| Attribute | Route |
| :--- | :--- |
| Don't know | PM10 - STRNUNIT96 (PMQ1375) |

## Field2:

STRNUNOS
(PMQ1345 )


| Number Label |  | Route |  |
| :---: | :---: | :---: | :---: |
| [Continuous answer.] |  | PM10-STRNNUM ( PMQ1350) |  |
| Field3: | STRNNUM | ( PMQ1350 ) |  |
| Cheshire Name: | PMRO.STRNNUM |  |  |
| Item Text display: |  |  |  |
| Item Text: |  |  |  |
| Label: <br> Label Position: | NUMBER: <br> Left |  |  |
| Field Type: <br> Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | Real <br> TNumunit <br> 1 <br> No <br> No | FieldSize: <br> Min Value: <br> Max Value: <br> Mask: | $\begin{aligned} & 0.001 \\ & 9999999 \end{aligned}$ |


| Number | Label | Route |
| :---: | :--- | :--- |
| $1 \quad[$ Continuous answer. $]$ | PM10 - STRNUNIT96 (PMQ1375) |  |


| Attribute | Route |
| :--- | :--- |
| Don't know | PM10 - STRNUNIT96 (PMQ1375 ) |

Field4: $\quad$ STRNPER (PMQ1370)

| Cheshire Name: | PMRO.STRNPER |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Item Text display: |  |  |  |  |
| Item Text: |  |  |  |  |
| Label: |  |  |  |  |
| Label Position: PERCENT:   <br>   FieldSize:  <br> Field Type: Real Min Value: 0.001 <br> Type Name: TStrnper Max Value: 100 <br> Answers Allowed: <br> Drop Down List: 1 No Mask: | Percent |  |  |  |
| Lookup File: | No |  |  |  |

Number Label Route
1 [Continuous answer.] PM10-STRNUNIT96 (PMQ1375)
Attribute Route
Don't know PM10 - STRNUNIT96 (PMQ1375)

Field5:
STRNUNIT96
(PMQ1375 )


| Number | Label | Route |
| :---: | :--- | :--- |
| 1 | Compound | BOX PM1B-3 - (PMQ1385 ) |

English text: COMPOUND/MORE THAN ONE MEDICINE COMBINED
Attribute Route
Empty BOX PM1B-3 - (PMQ1385 )

## BACKGROUND VARIABLE ASSIGNMENTS

## COMPFLAG

If PM10 - STRNUNIT96 $=1 /$ Compound, set PMRO.COMPFLAG=1/Indicated.

## SOFT EDIT CHECKS

## Edit \#1

If STRNUNIT $=1 /$ Micrograms, and PMFORM=6/Aerosol Spray, then STRNNUM =.001-150, DK.
Else if STRNUNIT $=1 /$ Micrograms, then STRNNUM $=.001-50$, DK.
Else if STRNUNIT $=2 /$ Milligrams, then STRNNUM $=.005-800$, DK.
Else if STRNUNIT $=3 /$ Grains, then STRNNUM $=.001-10$, DK.
Else if STRNUNIT $=4 /$ Milliequivalents, then STRNNUM $=.01-100$,
DK.
Else if STRNUNIT $=5 /$ Grams, then STRNNUM $=.01-30$, DK.
Else if STRNUNIT $=6 /$ Percent, then STRNPER $=.001-5$, DK.
Else if STRNUNIT = 7/International Units, then STRNNUM = .1-
50,000, DK.
Else if STRNUNIT = 8/Units, then STRNNUM = 1-1,500, DK.
Else if STRNUNIT = 91/Other, then STRNNUM = .001-1,000, DK.
If not true, display message "THE AMOUNT ENTERED SEEMS
UNLIKELY. PLEASE VERIFY."

## HARD EDIT CHECKS

Edit \#1
If STRNUNIT $=4 /$ Milliequivalents, then STRNNUM $=.01-9,999,999$,
DK.
Else if STRNUNIT $=5 /$ Grams, then STRNNUM $=.01-9,999,999$, DK. If not true, display message "INVALID RESPONSE. ENTRY NOT IN
RANGE. PLEASE REENTER".
TECHNICAL NOTES

185 CurrRndForm | The current round form for the PM $=$ |  |
| :--- | :--- |
|  | For this PM EVNT, there is PMRO where |
|  |  |
|  | PMRO.PMRORND = current round). |
|  | Form = PMRO.PMFORM. |
|  | Other Specify Form = PMRO.PMFORMOS. |

## DESIGN NOTES

## BOX PM1B-3 <br> Page Order \# : 321

BOX INSTRUCTIONS
( PMQ1385 ) IF PM10 - STRNUNIT96 = 1/Compound, GO TO PM10B - STRNUNI2 ( PMQ1420 ).

ELSE GO TO BOX PM1B-4 - (PMQ1430 ).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

| PM10B |  |  |
| :--- | :--- | :--- |
| Design Screen Type: | Quantity Unit |  |
|  |  |  |
| Fields: | Field 1: | STRNUNI2 |
|  | Field 2: | STRNUNO2 |
|  | Field 3: | STRNNUM2 |
|  | Field 4: | STRNPER2 |
|  |  |  |
| Enable Functions: | HELP | No |
|  | COMMENTS | No |
|  | JUMPBACK | No |

Roster Name:
Roster Type:

| Roster Functions: | Add Item | No |
| :--- | :--- | :--- |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

Context header display: Display name and strength of medicine that is currently being asked about.

Question display:
Multi Field display: Vertical Alignment

Roster/Grid Instructions:
Roster/Grid display:
Report display:

TEXT:

| Context Header: | MEDICINE NAME: (MEDICINE NAME) |
| :--- | :--- |
|  | 2ND MEDICINE IN COMPOUND |
| Int. Instr I: | WHAT WAS THE STRENGTH OF THE 2ND MEDICINE IN THE |
|  | COMPOUND? |

## Question Text:

Int. Instr II:

PM10B

INPUT FIELDS / ROUTING

| Cheshire Name: | PMRO.STRNUNI2 |  |
| :--- | :--- | :--- |
| Item Text display: | Do not display response option 96/Compound. |  |
| Item Text: |  |  |
| Label: |  |  |
| Label Position: |  | FieldSize: |
|  |  | Min Value: |
| Field Type: | Enumerated | Max Value: |
| Type Name: | TStrnunit | Mask: |
| Answers Allowed: | 1 |  |
| Drop Down List: | No |  |
| Lookup File: | No |  |
| Lookup File Name: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Micrograms | PM10B - STRNNUM2 ( PMQ1422) |
|  | English text: MICROGRAMS (mcg, mc) |  |
| 2 | Milligrams | PM10B - STRNNUM2 ( PMQ1422) |
|  | English text: MILLIGRAMS (mg) |  |
| 3 | Grains | PM10B - STRNNUM2 (PMQ1422) |
|  | English text: GRAINS (gr) |  |
| 4 | Milliequivalents | PM10B - STRNNUM2 ( PMQ1422) |
|  | English text: MILLIEQUIVALENTS (meq) |  |
| 5 | Grams | PM10B - STRNNUM2 ( PMQ1422) |
|  | English text: GRAMS (g, gm) |  |
| 6 | Percent | PM10B - STRNPER2 ( PMQ1423) |
|  | English text: PERCENT (\%) |  |
| 7 | InternationalUnits | PM10B - STRNNUM2 ( PMQ1422) |
|  | English text: INTERNATIONAL UNITS (IU) |  |
| 8 | Units | PM10B - STRNNUM2 ( PMQ1422) |
|  | English text: UNITS (U) |  |
| 91 | Other | PM10B - STRNUNO2 ( PMQ1421) |
|  | English text: OTHER |  |
| 96 | Compound |  |

DO NOT DISPLAY.
English text: COMPOUND/MORE THAN ONE MEDICINE COMBINED

| Attribute | Route |
| :--- | :--- |
| Don't know | BOX PM1B-4 - (PMQ1430 ) |

Field2: $\quad$ STRNUNO2 (PMQ1421)



Number Label Route
1 [Continuous answer.]
BOX PM1B-4 - (PMQ1430 )

| Attribute | Route |
| :--- | :--- |
| Don't know | BOX PM1B-4 - (PMQ1430 ) |

## Field4:

## STRNPER2

( PMQ1423 )

| Cheshire Name: | PMRO.STRNPER2 |  |  |
| :---: | :---: | :---: | :---: |
| Item Text display: |  |  |  |
| Item Text: |  |  |  |
| Label: <br> Label Position: | PERCENT <br> Left |  |  |
| Field Type: | Real | FieldSize: |  |
| Type Name: | TStrnper | Min Value: | 0.001 |
| Answers Allowed: | 1 | Max Value: | 100 |
| Drop Down List: | No | Mask: | Percent |
| Lookup File: | No |  |  |

## Lookup File Name:

Number Label Route
1 [Continuous answer.] $\quad$ BOX PM1B-4 - (PMQ1430 )

Attribute Route
Don't know BOX PM1B-4 - (PMQ1430 )

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## Edit \#1

If STRNUNI2 $=1 /$ Micrograms, and PMFORM=6/Aerosol Spray, then
STRNNUM2 =.001-150, DK.
Else if STRNUNI2 $=1 /$ Micrograms, then STRNNUM2 $=.001-50$, DK.
Else if STRNUNI2 $=2 /$ Milligrams, then STRNNUM2 $=.005-800$, DK.
Else if STRNUNI2 $=3 /$ Grains, then STRNNUM2 $=.001-10$, DK.
Else if STRNUNI2 $=4 /$ Milliequivalents, then STRNNUM2 $=.01-100$,
DK.
Else if STRNUNI2 $=5 /$ Grams, then STRNNUM2 $=.01-30$, DK.
Else if STRNUNI2 $=6 /$ Percent, then STRNPER2 $=.001-5$, DK.
Else if STRNUNI2 $=7 /$ International Units, then STRNNUM2 $=.1-$
50,000, DK.
Else if STRNUNI2 $=8 /$ Units, then STRNNUM2 $=1-1,500$, DK.
Else if STRNUNI2 $=91 /$ Other, then STRNNUM2 $=.001-1,000$, DK.
If not true, display message "THE AMOUNT ENTERED SEEMS
UNLIKELY. PLEASE VERIFY."

## HARD EDIT CHECKS

Edit \#1
If STRNUNI2 $=4 /$ Milliequivalents, then STRNNUM2 $=.01-9,999,999$,
DK.
Else if STRNUNI2 = 5/Grams, then STRNNUM2 = .01-9,999,999, DK. If not true, display message "INVALID RESPONSE. ENTRY NOT IN RANGE. PLEASE REENTER".

## TECHNICAL NOTES

DESIGN NOTES

## BOX PM1B-4

Page Order \# : 330
BOX INSTRUCTIONS

| ( PMQ1430) | IF PM9A - SAMESTRN = 1/Yes AND SP REPORTED THE PRESCRIPTION |
| :--- | :--- |
|  | MEDICINE IN THE PREVIOUS ROUND AND THE PREVIOUS ROUND |
|  | AMOUNT WAS ASKED AND DID NOT EQUAL DK, GO TO PM15A - |
|  | SAMEAMNT ( PMQ1510 ). |
|  | ELSE IF THE PRESCRIPTION MEDICINE FORM IS PILLS, |
|  | SUPPOSITORIES OR PATCHES, GO TO PM11 - TABNUM ( PMQ1440 ). |
|  | ELSE GO TO PM16 - AMTUNIT ( PMQ1520 ). |

ASSIGNMENTS

TECHNICAL NOTES

| 187 | PillsSuppPatches | PM form is stored on PMRO where PMRO.PMRORND = round \# checking and PMRO.PMROEVNT = EVNT.EVNTNUM of PM being asked about: <br> Pills: PMRO.PMFORM = 1/Pills <br> Suppositories: PMRO.PMFORM = 5/Suppositories. <br> Patches: PMRO.PMFORM=10/Patches. |
| :---: | :---: | :---: |
| 176 | PMPrevRnd | SP reported PM purchase(s) in previous round $=$ There is an EVNT \& PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND=previous round \& PMRO.PMROTYPE='PM' \& PMRO.PMRODFLG^=1/Yes \& (GETNUM>0 or GETNUM = DK or RF) ). Medicine Name=EVNT.PMEDNAME. |
| 188 | PrevRndAmount | The previous round amount for the PM = For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round). <br> PM amount = PMRO.AMTUNIT, PMRO.AMTUNOS, PMRO.AMTNUM. |
| 189 | AmountEqualDK | Previous round PM Amount was asked and did not equal DK = <br> For this PM EVNT, there is a PMRO where <br>  <br> PMRO.PMRORND = previous round \& PMRO.AMTUNIT <br>  <br> PMRO.AMTNUM $\left.{ }^{\wedge}=D K\right)$ ). |

DESIGN NOTES

| PM11 |  |  | Page Order \# : | 340 |
| :---: | :---: | :---: | :---: | :---: |
| Design Screen Type: | Numeric |  |  |  |
| Fields: | Field 1: | TABNUM |  |  |
| Enable Functions: | HELP | No |  |  |
|  | COMMENTS | Yes |  |  |
|  | JUMPBACK | Yes |  |  |
| Roster Name: |  |  |  |  |
| Roster Type: |  |  |  |  |
| Roster Functions: | Add Item | No |  |  |
|  | Edit Item | No |  |  |
|  | Delete Item | No |  |  |
|  | Search Item | No |  |  |
| Grid Functions: | Add Line | No |  |  |
|  | Delete Line | No |  |  |
| DISPLAY INSTRUCTIONS |  |  |  |  |
| Context header display: | Display nam about. | d strength | that is currently b | asked |
| Question display: | Refering to currently be | urrent round sked about | O.PMFORM, for |  |
|  | If PMFORM Else if PMF Else if PMF | ill, display <br> = 5/Suppos <br> = 10/Patch | y "SUPPOSITOR ATCHES". |  |
| Multi Field display: |  |  |  |  |
| Roster/Grid Instructions: |  |  |  |  |
| Roster/Grid display: |  |  |  |  |
| Report display: |  |  |  |  |
| TEXT: | - - - | - - - | - - - - | - |
| Context Header: | MEDICINE | E: (MEDICI |  |  |
| Int. Instr I: | HOW MANY CONTAINER | LS/SUPPO <br> EN IT WA | PATCHES) WER D? |  |
| Question Text: |  |  |  |  |
| Int. Instr II: |  |  |  |  |


| Field1: | TABNUM | ( PMQ1440 ) |  |
| :---: | :---: | :---: | :---: |
| Cheshire Name: | PMRO.TABNUM |  |  |
| Item Text display: |  |  |  |
| Item Text: |  |  |  |
| Label: <br> Label Position: | NUMBER: <br> Left |  |  |
| Field Type: <br> Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | Integer TTabnum 1 No No | FieldSize: Min Value: Max Value: Mask: | $\begin{aligned} & 1 \\ & 999 \end{aligned}$ |


| Number | Label | Route |
| :---: | :--- | :--- |
| 1 | $[$ Continuous answer. $]$ | BOX PM1C - (PMQ1450 ) |


| Attribute | Route |
| :--- | :--- |
| Don't know | BOX PM1C $-($ PMQ1450 ) |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## Edit \#1

TABNUM = 1-270, DK.
If not true, display message, "THE AMOUNT ENTERED SEEMS
UNLIKELY. PLEASE VERIFY."
HARD EDIT CHECKS

## TECHNICAL NOTES

| 185 CurrRndForm | The current round form for the PM = |
| :--- | :--- |
|  | For this PM EVNT, there is PMRO where |
|  |  |
|  | PMRO.PMRORND = current round). |
| Form = PMRO.PMFORM. |  |
| Other Specify Form = PMRO.PMFORMOS. |  |
| DESIGN NOTES |  |

## BOX PM1C

## B0X PM1C <br> Page Order \# : 350

BOX INSTRUCTIONS
( PMQ1450) IF PRESCRIPTION MEDICINE FORM IS PILLS OR SUPPOSITORIES AND PM11- TABNUM = DK, GO TO PM12 - TABSADAY ( PMQ1460 ).

ELSE GO TO BOX PM2 - (PMQ1550 ).

ASSIGNMENTS

TECHNICAL NOTES
187 PillsSuppPatches PM form is stored on PMRO where PMRO.PMRORND = round \# checking and PMRO.PMROEVNT = EVNT.EVNTNUM of PM being asked about: Pills: PMRO.PMFORM = 1/Pills
Suppositories: PMRO.PMFORM = 5/Suppositories.
Patches: PMRO.PMFORM=10/Patches.
DESIGN NOTES

| PM12 |  |  | Page Order \# : | 360 |
| :---: | :---: | :---: | :---: | :---: |
| Design Screen Type: | Numeric |  |  |  |
| Fields: | Field 1: | TABSADAY |  |  |
|  | Field 2: | TABSADAY95 |  |  |
| Enable Functions: | HELP | No |  |  |
|  | COMMENTS | Yes |  |  |
|  | JUMPBACK | Yes |  |  |
| Roster Name: |  |  |  |  |
| Roster Type: |  |  |  |  |
| Roster Functions: | Add Item | No |  |  |
|  | Edit Item | No |  |  |
|  | Delete Item | No |  |  |
|  | Search Item | No |  |  |
| Grid Functions: | Add Line | No |  |  |
|  | Delete Line | No |  |  |
| DISPLAY INSTRUCTIONS: |  |  |  |  |
| Context header display: | Display name and strength of medicine that is currently being asked about. |  |  |  |
| Question display: | Refering to the current round form, PMRO.PMFORM, for PM currently being asked about: |  |  |  |
|  | If PMFORM Else if PMF | ill, display "PILL = 5/Suppository, | y "SUPPOSITOR |  |
| Multi Field display: | Vertical Alignment |  |  |  |
|  | Display all fi | at one time. |  |  |
| Roster/Grid Instructions: |  |  |  |  |
| Roster/Grid display: |  |  |  |  |
| Report display: |  |  |  |  |
| TEXT: $-\sim_{\text {- }}$ - - |  |  |  |  |
| Context Header: | MEDICINE NAME: (MEDICINE NAME) |  |  |  |
| Int. Instr I: | HOW MANY (PILLS/SUPPOSITORIES) ARE TO BE TAKEN IN A DAY? |  |  |  |
| Question Text: |  |  |  |  |
| Int. Instr II: |  |  |  |  |


| Field1: | TABSADAY | ( PMQ1460 ) |  |
| :---: | :---: | :---: | :---: |
| Cheshire Name: | PMRO.TABSADAY |  |  |
| Item Text display: |  |  |  |
| Item Text: |  |  |  |
| Label: <br> Label Position: | NUMBER: <br> Left |  |  |
| Field Type: | Integer | FieldSize: |  |
| Type Name: | TTabsaday | Min Value: | 1 |
| Answers Allowed: | 1 | Max Value: | 96 |
| Drop Down List: | No | Mask: |  |
| Lookup File: | No |  |  |
| Lookup File Name: |  |  |  |


| Number | Label | Route |
| :---: | :--- | :--- |
| 1 | $[$ Continuous answer. $]$ | PM12-TABSADAY95 (PMQ1462 ) |


| Attribute | Route |
| :--- | :--- |
| Empty | PM12-TABSADAY95 (PMQ1462) |
| Don't know | PM12-TABSADAY95 (PMQ1462) |

## Field2:

TABSADAY95 (PMQ1462)

| Cheshire Name: | NONE |
| :--- | :--- |
|  | REPLACES THE FOLLOWING CHESHIRE VALUE: |
|  | If TABSADAY95 $=1 /$ LessThanWhole, set |
|  | PMRO.TABSADAY=95. |
|  | Else if TABSADAY95=2/TakeAsNeeded, set |
|  | PMRO.TABSADAY $=96$. |

Item Text display:
Item Text:

Label:
Label Position:

| Field Type: | Enumerated | FieldSize: |
| :--- | :--- | :--- |
| Type Name: | TTabs9596 | Min Value: |
| Answers Allowed: | 1 | Max Value: |
| Drop Down List: | No | Mask: |
| Lookup File: | No |  |
| Lookup File Name: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | LessThanWhole | BOX PM1D - (PMQ1463 ) |
|  | English text: LESS THAN WHOLE |  |
| 2 | TakeAsNeeded | BOX PM1D - (PMQ1463 ) |
|  | English text: TAKE AS NEEDED |  |
| Attribute | Route |  |
| Empty | BOX PM1D - (PMQ1463 ) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

Edit \#1
TABSADAY = 1-8, DK.
If not true, display message, "THE AMOUNT ENTERED SEEMS
UNLIKELY. PLEASE VERIFY."

## HARD EDIT CHECKS

## Edit \#1

TABSADAY and TABSADAY95 cannot both be EMPTY.
If not true, display message, "ENTRY REQUIRED. PLEASE ENTER
THE CORRECT DOSAGE."
Edit \#2
TABSADAY and TABSADAY95 cannot both be FILLED.

If not true, display message, "INVALID ENTRY. PLEASE ENTER
THE NUMBER OF (PILLS/SUPPOSITORIES) OR SELECT
RESPONSE."
If PMFORM = 1/Pill, display "PILLS".
Else if PMFORM = $5 /$ Suppository, display "SUPPOSITORIES".

## Edit \#3

TABSADAY = 1-12, DK.
If not true, display message, "INVALID RESPONSE. ENTRY NOT
IN RANGE. PLEASE REENTER".

## TECHNICAL NOTES

185 CurrRndForm The current round form for the $\mathrm{PM}=$
For this PM EVNT, there is PMRO where
(PMRO.PMROEVNT= EVNT.EVNTNUM \&
PMRO.PMRORND = current round).
Form = PMRO.PMFORM.
Other Specify Form = PMRO.PMFORMOS

## DESIGN NOTES

## BOX PM1D

## BOX PM1D <br> Page Order \# : 365

BOX INSTRUCTIONS
( PMQ1463) IF PM12-TABSADAY $=\mathrm{DK}, \mathrm{GO}$ TO BOX PM2 $-($ PMQ1550 $)$.
ELSE IF PM12 - TABSADAY95 = 2/TakeAsNeeded, GO TO PM13 -
TABTAKE ( PMQ1470).
ELSE GO TO PM14 - TAKEUNIT (PMQ1480).

## ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

| PM13 | Page Order \# : 370 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Design Screen Type: | Numeric |  |  |  |
| Fields: | Field 1: | TABTAKE |  |  |
|  | Field 2: | TABTAKE96 |  |  |
| Enable Functions: | HELP | No |  |  |
|  | COMMENTS | Yes |  |  |
|  | JUMPBACK | Yes |  |  |
| Roster Name: |  |  |  |  |
| Roster Type: |  |  |  |  |
| Roster Functions: | Add Item | No |  |  |
|  | Edit Item | No |  |  |
|  | Delete Item | No |  |  |
|  | Search Item | No |  |  |
| Grid Functions: | Add Line | No |  |  |
|  | Delete Line | No |  |  |
| DISPLAY INSTRUCTIONS: |  |  |  |  |
| Context header display: | Display name and strength of medicine that is currently being asked about. |  |  |  |
| Question display: | Refering to the current round form, PMRO.PMFORM, for PM currently being asked about: |  |  |  |
|  | If PMFORM = 1/Pill, display "pills". Else if PMFORM = $5 /$ Suppository, display "suppositories". |  |  |  |
|  | If SP is dec Else if SP is Else if Prox | or institutionaliz respondent, disp e respondent, | splay "did". does". |  |
|  | Display "usu | in bold. |  |  |
| Multi Field display: | Vertical Alignment |  |  |  |
|  | Display all fields at one time. |  |  |  |
| Roster/Grid Instructions: |  |  |  |  |
| Roster/Grid display: |  |  |  |  |
| Report display: |  |  |  |  |
| TEXT: | - - - - - | - - - - - | - - - - - | - - |
| Context Header: | MEDICINE | E: (MEDICINE |  |  |

Int. Instr I:
Question Text: How many (pills/suppositories) (do/did/does) [you/(SP)] usually take in a day?

Int. Instr II:

INPUT FIELDS / ROUTING

| Field1: | TABTAKE | ( PMQ1470 ) |  |
| :---: | :---: | :---: | :---: |
| Cheshire Name: | PMRO.TABTAKE |  |  |
| Item Text display: |  |  |  |
| Item Text: |  |  |  |
| Label: <br> Label Position: | NUMBER: <br> Left |  |  |
| Field Type: <br> Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | Integer <br> TTabtake <br> 1 <br> No <br> No | FieldSize: <br> Min Value: <br> Max Value: <br> Mask: | 1 96 |


| Number | Label | Route |
| :---: | :--- | :--- |
| 1 | [Continuous answer.] | PM13-TABTAKE96 (PMQ1472) |


| Attribute | Route |
| :--- | :--- |
| Empty | PM13-TABTAKE96 (PMQ1472 ) |
| Don't know | PM13-TABTAKE96 (PMQ1472 ) |

## Field2:

TABTAKE96
(PMQ1472)

| Cheshire Name: | NONE |
| :--- | :--- |
|  | REPLACES THE FOLLOWING CHESHIRE VALUE: |
|  | If TABTAKE96=1/DontTakeEveryDay, set |
|  | PMRO.TABTAKE=96. |

Item Text display:
Item Text:
Label:
Label Position:

| Field Type: | Enumerated | FieldSize: |
| :--- | :--- | :--- |
| Type Name: | TTabTake96 | Min Value: |
| Answers Allowed: | 1 | Max Value: |
| Drop Down List: | No | Mask: |
| Lookup File: | No |  |
| Lookup File Name: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | DontTakeEveryDay | BOX PM1E - (PMQ1473 ) |
| English text: DON'T TAKE EVERY DAY |  |  |
| Attribute | Route |  |
| Empty | BOX PM1E - (PMQ1473 ) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

Edit \#1
TABTAKE = 1-15, DK.
If not true, display message, "THE AMOUNT ENTERED SEEMS UNLIKELY. PLEASE VERIFY."

## HARD EDIT CHECKS

## Edit\#1

TABTAKE and TABTAKE96 cannot both be EMPTY.
If not true, display message "ENTRY REQUIRED. PLEASE ENTER THE CORRECT DOSAGE.".

Edit\#2
TABTAKE and TABTAKE96 cannot both be FILLED.
If not true, display message, "INVALID ENTRY. PLEASE ENTER
THE NUMBER OF (PILLS/SUPPOSITORIES) OR SELECT
RESPONSE."
If PMFORM = 1/Pill, display "PILLS".

Else if PMFORM = $5 /$ Suppository, display "SUPPOSITORIES".
Edit \#3
TABTAKE $=1-30$, DK.
If not true, display message, "INVALID RESPONSE. ENTRY NOT
IN RANGE. PLEASE REENTER"
TECHNICAL NOTES
185 CurrRndForm The current round form for the PM = For this PM EVNT, there is PMRO where (PMRO.PMROEVNT= EVNT.EVNTNUM \& PMRO.PMRORND = current round).
Form = PMRO.PMFORM.
Other Specify Form = PMRO.PMFORMOS.
59
SPStatus
SP is Alive and not institutionalized $=$ MRES.SPALIVE=1/Alive or empty

SP is Alive =
MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY
SP is Institutionalized =
MRES.SPALIVE=2/AliveAndInstitute
SP is Deceased = MRES.SPALIVE=3/Deceased.
4 Respondent
On MRES where MRES.MRESRND = current round:
A Proxy interview (respondent is a proxy) $=$ MRES.SPPROXY=2/Proxy.
MRES.RROSTNUM=ROST.ROSTNUM of respondent.
An SP interview (respondent is the SP) = MRES.SPPROXY=1/SP. MRES.RROSTNUM='01'.

## DESIGN NOTES

## BOX PM1E <br> Page Order \# : 375

BOX INSTRUCTIONS
( PMQ1473 ) IF PM13 - TABTAKE96 = 1/DontTakeEveryDay, GO TO BOX PM2 (PMQ1550).

ELSE GO TO PM14 - TAKEUNIT (PMQ1480 ).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES


| Field1: | TAKEUNIT | (PMQ1480 ) |
| :--- | :--- | :--- |
| Cheshire Name: | PMRO.TAKEUNIT |  |
| Item Text display: |  |  |
| Item Text: |  |  |
| Label: |  | FieldSize: |
| Label Position: |  | Min Value: |
| Field Type: | Enumerated | Max Value: |
| Type Name: TTakeunit <br> Answers Allowed: 1 <br> Drop Down List: No <br> Lookup File: No <br> Lookup File Name:  |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Days | PM14-TAKENUM ( PMQ1490) |
| English text: DAYS |  |  |
| 2 | Weeks | PM14-TAKENUM ( PMQ1490) |
| English text: WEEKS |  |  |
| 3 | TakeUntilGone | BOX PM2 - (PMQ1550) |
| English text: TAKE UNTIL GONE |  |  |
| 4 | TakeAsNeeded | BOX PM2 - (PMQ1550) |
| English text: TAKE AS NEEDED |  |  |
| 5 | TakeEveryDay | BOX PM2 - (PMQ1550) |
| English text: TAKE EVERY DAY |  |  |
| Attribute | Route |  |
| Don't know | w BOX PM2--(PMQ1550 ) |  |

Field2:
TAKENUM
(PMQ1490)


## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

Edit \#1
If TAKEUNIT $=1 /$ Days, then TAKENUM $=1-30$.
Else if TAKEUNIT $=1 /$ Weeks, then TAKENUM=1-4.
If not true, display message "THE AMOUNT ENTERED SEEMS
UNLIKELY. PLEASE VERIFY."

## HARD EDIT CHECKS

## TECHNICAL NOTES

## DESIGN NOTES

PM15A

| Design Screen Type: | Yes/No |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | SAM |
| Enable Functions: | HELP | No |
|  | COMMENTS | Yes |
|  | JUMPBACK | Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item | No |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

| Context header display: $\quad$Display name and strength of medicine that is currently being asked <br> about. Refering to the previous round form, PMRO.PMFORM, for <br> PM currently being asked about: |  |
| :--- | :--- |
|  | If previous round PMRO.PMFORM = 91/Other, display other specify <br> text, PMRO.PMFORMOS. <br> Else display PMRO.PMFORM response. |
|  | Refering to the previous round amount, PMRO.AMTUNIT, for PM <br> currently being asked about: |
| Question display: | If previous round PMRO.AMTUNIT=91/Other, display other specify <br> text response, PMRO.AMTUNOS. <br> Else display PMRO.AMTNUM + PMRO.AMTUNIT response. |
| Refering to the previous round form, PMRO.PMFORM, for PM <br> currently being asked about: |  |
| If previous round PMRO.PMFORM = 91/Other, display other specify <br> text, PMRO.PMFORMOS. <br> Else display PMRO.PMFORM response. |  |

Refering to the previous round amount, PMRO.AMTUNIT, for PM currently being asked about:

If previous round PMRO.AMTUNIT=91/Other, display other specify text response, PMRO.AMTUNOS.
Else display PMRO.AMTNUM + PMRO.AMTUNIT response.

## Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:

| Context Header: | MEDICINE NAME: (MEDICINE NAME) <br> MEDICINE FORM: (PREVIOUS ROUND MEDICINE FORM) <br> MEDICINE AMOUNT: (PREVIOUS ROUND MEDICINE AMOUNT) |
| :--- | :--- |
| Int. Instr I: | CODE "YES" WITHOUT ASKING IF STATEMENT, RECEIPT, <br> BOTTLE OR BAG IS PRESENT AND AMOUNT IS SAME AS |
| Question Text: | PREVIOUS INTERVIEW. |
| At the time of the last interview, the amount of the (PREVIOUS |  |
| ROUND MEDICINE FORM) was (PREVIOUS ROUND MEDICINE |  |
| AMOUNT). Is this medicine in the same amount? |  |

## Field1:

## SAMEAMNT



## BACKGROUND VARIABLE ASSIGNMENTS

If PM15A - SAMEAMNT = $1 /$ Yes, copy the prescription medicine amount from the previous round PMRO fields to the current round fields.

| AMTUNIT | If PM15A - SAMEAMNT $=1 /$ Yes, set current round |
| :--- | :--- |
|  | PMRO.AMTUNIT $=$ previous round PMRO.AMTUNIT. |
| AMTUNOS | If PM15A - SAMEAMNT $=1 /$ Yes, set current round |
|  | PMRO.AMTUNOS $=$ previous round |
|  | PMRO.AMTUNOS. |
| AMTNUM | If PM15A - SAMEAMNT $=1 /$ Yes, set current round |
|  | PMRO.AMTNUM = previous round PMRO.AMTNUM. |

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT= EVNT.EVNTNUM and PMRO.PMRORND = previous round).
PM form = PMRO.PMFORM, PMRO.PMFORMOS.
The previous round amount for the $\mathrm{PM}=$ For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round).
PM amount $=$ PMRO.AMTUNIT, PMRO.AMTUNOS, PMRO.AMTNUM.

## DESIGN NOTES

## PM16

Page Order \# : 410

| Design Screen Type: | Quantity Unit |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | AMTU |
|  | Field 2: | AMTU |
|  | Field 3: | AMTN |
| Enable Functions: | HELP | No |
|  | COMMENTS | Yes |
|  | JUMPBACK | Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item | No |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

DISPLAY INSTRUCTIONS:

| Context header display: | Display name and strength of medicine that is currently being asked <br> about. |
| :--- | :--- |
| Question display: | Always display "[PLEASE ENTER...]" in brackets. |
| Multi Field display: | Vertical Alignment |

Roster/Grid Instructions:
Roster/Grid display:
Report display:

TEXT:

| Context Header: | MEDICINE NAME: (MEDICINE NAME) |
| :--- | :--- |
| Int. Instr I: | HOW MUCH MEDICINE WAS IN THE CONTAINER WHEN IT WAS <br> OBTAINED? |
| Question Text: |  |
| Int. Instr II: | [PLEASE ENTER THE AMOUNT IN THE CONTAINER, NOT THE |
|  | STRENGTH OF THE MEDICINE.] |

## INPUT FIELDS / ROUTING

Field1:

Cheshire Name: PMRO.AMTUNIT

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label: |  |  |
| Label Position: |  | FieldSize: |
|  |  | Min Value: |
| Field Type: | Enumerated | Max Value: |
| Type Name: | TAmtunit | Mask: |
| Answers Allowed: | 1 |  |
| Drop Down List: | No |  |
| Lookup File: | No |  |
| Lookup File Name: |  |  |



| Attribute | Route |
| :--- | :--- |
| Don't know | BOX PM2 - (PMQ1550 $)$ |


| Field2: | AMTUNOS | (PMQ1525) |
| :--- | :--- | :--- |
| Cheshire Name: | PMRO.AMTUNOS |  |
| Item Text display: | Display (SPECIFY) in the same blue font used for <br> interviewer instructions. |  |
| Item Text: | OTHER (SPECIFY) |  |
| Label: |  | FieldSize: |
| Label Position: | String | Min Value: |
| Field Type: | TOthrspec | Max Value: |
| Type Name: | 1 |  |
| Answers Allowed: 1 <br> Drop Down List: No <br> Lookup File: No <br> Lookup File Name:  |  |  |



| Number | Label | Route |
| :---: | :--- | :--- |
| 1 | $[$ Continuous answer. $]$ | BOX PM2 - (PMQ1550 ) |


| Attribute | Route |
| :--- | :--- |
| Don't know | BOX PM2 - (PMQ1550 ) |

## SOFT EDIT CHECKS

Edit \#1
If AMTUNIT= 1/Ounces, then AMTNUM $=.01-16$, DK.
Else if AMTUNIT $=2 /$ Grams, then AMTNUM $=.01-60$, DK.
Else if AMTUNIT $=3 /$ Milliliters, then AMTNUM $=.01-480$, DK.
Else if AMTUNIT $=4 /$ Milliequivalents, then AMTNUM $=.01-100$, DK.
Else if AMTUNIT $=5 /$ Milligrams, then AMTNUM $=.005-800$, DK.
Else if AMTUNIT $=6 /$ Micrograms, then AMTNUM $=.001-50$, DK.
Else if AMTUNIT = 91/Other, then AMTNUM = .01-1,000, DK.
If not true, display message "THE AMOUNT ENTERED SEEMS
UNLIKELY. PLEASE VERIFY."

## HARD EDIT CHECKS

## Edit \#1

If AMTUNIT= 1/Ounces, then AMTNUM $=.01-9,999,999$, DK.
Else if AMTUNIT $=2 /$ Grams, then AMTNUM $=.01-9,999,999$, DK.
Else if AMTUNIT $=3 /$ Milliliters, then AMTNUM $=.01-9,999,999$, DK.
Else if AMTUNIT $=4 /$ Milliequivalents, then AMTNUM $=.01-$
9,999,999, DK
If not true, display message "INVALID RESPONSE. ENTRY NOT IN
RANGE. PLEASE REENTER."

## TECHNICAL NOTES

## DESIGN NOTES

## BOX PM2

## BOX INSTRUCTIONS

( PMQ1550) IF (NOT ADMINISTERING ST AND NOT ADMINISTERING NS) AND (SP IS ALIVE AND NOT INSTITUTIONALIZED) AND (UTILIZATION IS NOT BEING COLLECTED FOR THE FIRST TIME FOR THIS SP) AND (THIS IS ROUND 67) AND (AT LEAST ONE RESPONSE AT PM6AB = 1/OFTEN OR 2/SOMETIMES) AND (AT LEAST TWO PRESCRIPTION MEDICINES DISPLAYED AT PM6A HAVE NUMBER OF PURCHASES > 0 OR EQUAL TO DK OR RF) AND (THIS IS ONE OF THE FIRST 15 MEDICINES BEING ASKED ABOUT IN PM), GO TO PM16A1 - NOFILLED ( PMQ1551 ).

ELSE GO TO BOX PM3 - (PMQ1558 ).

ASSIGNMENTS

TECHNICAL NOTES


DESIGN NOTES

## PM16A1

Page Order \# : 425

| Design Screen Type: | Code 1 |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | NOFI |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No |
|  | No |  |
|  |  |  |
| Roster Name: |  |  |
| Roster Type: | Add Item | No |
| Roster Functions: | Edit Item <br> Delete Item <br> Search Item | No |
|  | No |  |
|  | Add Line | No |
| Grid Functions: | Delete Line | No |

DISPLAY INSTRUCTIONS:

| Context header display: | Display name and strength of medicine that is currently being asked <br> about. |
| :--- | :--- |
| Question display: | Display name and strength of medicine that is currently being asked <br> about. |
|  | Display "because it cost too much" in BOLD. |

## Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:

| Context Header: | REFERENCE DATE: (REFERENCE DATE) <br> MEDICINE: (MEDICINE NAME) |
| :--- | :--- |
| Int. Instr I: | SHOW CARD PM1 |
| Question Text: | Since (REFERENCE DATE), how often did [you/(SP)] decide not to <br> fill or refill (MEDICINE) because it cost too much? |
| Int. Instr II: |  |

## INPUT FIELDS / ROUTING

Field1: NOFILLED ( PMQ1551)

Cheshire Name: PMRO.NOFILLED

| Item Text display: |  |  |
| :--- | :--- | :--- |
| Item Text: |  |  |
| Label: |  |  |
| Label Position: |  | FieldSize: |
|  |  | Min Value: |
| Field Type: | Enumerated | Max Value: |
| Type Name: | TNoFilled | Mask: |
| Answers Allowed: | 1 |  |
| Drop Down List: No |  |  |
| Lookup File: No |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | OftenDidNotFill | PM16A - DELAYFIL ( PMQ1552) |
| English text: OFTEN |  |  |
| 2 | SometimesDidNotFill | PM16A - DELAYFIL (PMQ1552) |
| English text: SOMETIMES |  |  |
| 3 | NeverDidNotFill | PM16A - DELAYFIL (PMQ1552) |
| English text: NEVER |  |  |
| Attribute | Route |  |
| Don't know | w PM16A - DELAYFIL (PMQ1552) |  |
| Refusal | PM16A - DELAYFIL (PMQ1552 ) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

Each time PM16A1 - NOFILLED is asked for a prescription medicine in PM, increment counter as specified below. This counter is used to control how many times we ask the fall round series: PM16A1, PM16A, PM16B and PM16C. We only ask these questions for the 1st 15 medicines reported in PM section if at least one response at PM6AB = 1/Often or 2/Sometimes.

TOTALPMASK TOTALPMASK = TOTALPMASK +1.

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

TECHNICAL NOTES

## PM16A

Page Order \# : 430

| Design Screen Type: | Code 1 |  |
| :--- | :--- | :--- |
| Fields: | Field 1: | DELA |
| Enable Functions: | HELP <br> COMMENTS | No |
|  | No |  |
|  | JUMPBACK | No |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item | No |
|  | Edit Item <br> Delete Item <br> Search Item | No |
|  | No |  |
|  | Add Line | No |
| Grid Functions: | Delete Line | No |

DISPLAY INSTRUCTIONS:

| Context header display: | Display name and strength of medicine that is currently being asked <br> about. |
| :--- | :--- |
| Question display: | Display name and strength of medicine that is currently being asked <br> about. |
|  | Display "because it cost too much" in BOLD. |

## Multi Field display:

## Roster/Grid Instructions:

Roster/Grid display:
Report display:

TEXT:
\(\left.\begin{array}{ll}Context Header: \& REFERENCE DATE: (REFERENCE DATE) <br>

MEDICINE: (MEDICINE NAME)\end{array}\right]\)| SHOW CARD PM1 |
| :--- | :--- |

Int. Instr II:

| Field1: | DELAYFIL | ( PMQ1552 ) |
| :---: | :---: | :---: |
| Cheshire Name: | PMRO.DELAYFIL |  |
| Item Text display: Item Text: |  |  |
|  |  |  |
| Label: <br> Label Position: |  |  |
| Field Type: <br> Type Name: <br> Answers Allowed: <br> Drop Down List: <br> Lookup File: <br> Lookup File Name: | Enumerated <br> TDelayFil <br> 1 <br> No <br> No | FieldSize: <br> Min Value: <br> Max Value: <br> Mask: |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | OftenDelayedFilling | PM16B - SKIPDOSE ( PMQ1554) |
| English text: OFTEN |  |  |
| 2 | SometimesDelayedFilling | PM16B - SKIPDOSE (PMQ1554) |
| English text: SOMETIMES |  |  |
| 3 | NeverDelayedFilling | PM16B - SKIPDOSE (PMQ1554) |
| English text: NEVER |  |  |
| Attribute | Route |  |
| Don't know | w PM16B - SKIPDOSE ( PMQ1554) |  |
| Refusal | PM16B - SKIPDOSE (PMQ1554 ) |  |

BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

HARD EDIT CHECKS

## TECHNICAL NOTES

## DESIGN NOTES

## PM16B

| Design Screen Type: | Code 1 |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | SKIP |
| Enable Functions: | HELP | No |
|  | COMMENTS | No |
|  | JUMPBACK | No |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item | No |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

| Context header display: | Display name and strength of medicine that is currently being asked <br> about. |
| :--- | :--- |
| Question display: | Display name and strength of medicine that is currently being asked <br> about. |
|  | Display "to make the medicine last longer" in BOLD. |

## Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:

| Context Header: | REFERENCE DATE: (REFERENCE DATE) |
| :--- | :--- |
|  | MEDICINE: (MEDICINE NAME) |
| Int. Instr I: | SHOW CARD PM1 |

Question Text:

Since (REFERENCE DATE), how often did [you/(SP)] skip doses of (MEDICINE NAME) to make the medicine last longer?
[IF THE RESPONSE IS "NEVER", PROBE: Do you mean that [you/(SP)] never skipped doses of the medicine to make it last longer, or that (you/he/she) never took the medicine at all?]

Int. Instr II:

INPUT FIELDS / ROUTING

| Field1: | SKIPDOSE |  |
| :--- | :--- | :--- |
|  |  |  |
| Cheshire Name: | PMRO.SKIPDOSE |  |
|  |  |  |
| Item Text display: |  |  |
| Item Text: |  |  |
|  |  |  |
| Label: |  |  |
| Label Position: |  |  |
|  |  |  |
| Field Type: | Enumerated | FieldSize: |
| Type Name: | TSkipDose | Min Value: |
| Answers Allowed: | 1 | Max Value: |
| Drop Down List: | No | Mask: |
| Lookup File: | No |  |
| Lookup File Name: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | OftenSkippedDose | PM16C - CUTDOSE ( PMQ1556) |
| English text: OFTEN |  |  |
| 2 | SometimesSkippedDose | PM16C - CUTDOSE ( PMQ1556) |
| English text: SOMETIMES |  |  |
| 3 | NeverSkippedDose | PM16C - CUTDOSE ( PMQ1556) |
| English text: NEVER |  |  |
| 4 | NeverTookPM | BOX PM3-(PMQ1558) |
| English text: NEVER TOOK THE MEDICINE AT ALL |  |  |
| Attribute | Route |  |
| Don't know | w PM16C - CUTDOSE ( PMQ1556) |  |
| Refusal | PM16C - CUTDOSE ( PMQ1556) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

| Design Screen Type: | Code 1 |  |
| :---: | :---: | :---: |
| Fields: | Field 1: | CUTD |
| Enable Functions: | HELP | No |
|  | COMMENTS | No |
|  | JUMPBACK | No |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item | No |
|  | Edit Item | No |
|  | Delete Item | No |
|  | Search Item | No |
| Grid Functions: | Add Line | No |
|  | Delete Line | No |

## DISPLAY INSTRUCTIONS:

| Context header display: | Display name and strength of medicine that is currently being asked <br> about. |
| :--- | :--- |
| Question display: | Display name and strength of medicine that is currently being asked <br> about. |
|  | Display "to make the medicine last longer" in BOLD. |

## Multi Field display:

## Roster/Grid Instructions:

## Roster/Grid display:

Report display:

TEXT:

| Context Header: | REFERENCE DATE: (REFERENCE DATE) <br> MEDICINE: (MEDICINE NAME) |
| :--- | :--- |
| Int. Instr I: | SHOW CARD PM1 |
| Question Text: | Since (REFERENCE DATE), how often did [you/(SP)] take smaller <br> doses of (MEDICINE NAME) to make the medicine last longer? |
|  | [IF THE RESPONSE IS "NEVER", PROBE: Do you mean that <br> [you/(SP)] never took smaller doses of the medicine to make it last <br> longer, or that (you/he/she) never took the medicine at all?] |

Int. Instr II:

INPUT FIELDS / ROUTING

| Field1: | CUTDOSE |  |
| :--- | :--- | :--- |
|  |  |  |
| Cheshire Name: | PMRO.CUTDOSE |  |
|  |  |  |
| Item Text display: |  |  |
| Item Text: |  |  |
|  |  |  |
| Label: |  |  |
| Label Position: |  |  |
|  |  |  |
| Field Type: | Enumerated | FieldSize: |
| Type Name: | TCutDose | Min Value: |
| Answers Allowed: | 1 | Max Value: |
| Drop Down List: | No | Mask: |
| Lookup File: | No |  |
| Lookup File Name: |  |  |


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | OftenCutDose | BOX PM3 - (PMQ1558 ) |
| English text: OFTEN |  |  |
| 2 | SometimesCutDose | BOX PM3 - (PMQ1558) |
| English text: SOMETIMES |  |  |
| 3 | NeverCutDose | BOX PM3-(PMQ1558) |
| English text: NEVER |  |  |
| 4 | NeverTookPm | BOX PM3 - (PMQ1558) |
| English text: NEVER TOOK THE MEDICINE AT ALL |  |  |
| Attribute | Route |  |
| Don't know | w BOX PM3-(PMQ1558) |  |
| Refusal | BOX PM3 - (PMQ1558 ) |  |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## HARD EDIT CHECKS

## TECHNICAL NOTES

## BOX PM3 <br> Page Order \# : 460

BOX INSTRUCTIONS
( PMQ1558) GO TO PM6A_IN - NAVIGATOR ( PMQ1183 ).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

## BOX PM3A

## BOX PM3A

Page Order \# : 465
BOX INSTRUCTIONS
( PMQ1559) IF CURRENTLY ADMINISTERING ST, GO TO BOX ST43-(STQ1930 ).
ELSE IF CURRENTLY ADMINISTERING NS, GO TO BOX NS43(NSQ1930).

ELSE GO TO PM17 - PMMORE (PMQ1560) .

## ASSIGNMENTS

TECHNICAL NOTES

## DESIGN NOTES

If adminstering ST or NS, BOX PM3A is routed back to ST/NS.
Else probe for more PMs.

| PM17 |  |  |
| :--- | :--- | :--- |
| Design Screen Type: | Yes/No |  |
| Fields: | Field 1: | PMM |
| Enable Functions: | HELP <br> COMMENTS <br> JUMPBACK | No <br> Yes <br> Yes |
| Roster Name: |  |  |
| Roster Type: |  |  |
| Roster Functions: | Add Item <br> Edit Item | No |
|  | Delete Item <br> Search Item | No |
|  | No |  |
| Grid Functions: | Add Line <br> Delete Line | No |
|  |  | No |

## DISPLAY INSTRUCTIONS:

Context header display:

| Question display: | If SP reported any Prescription Medicine purchases during the |
| :--- | :--- |
| current round, display "[THE NAMES OF ALL MEDICINES |  |
| REPORTED FOR THE CURRENT REFERENCE PERIOD ARE |  |
| DISPLAYED BELOW.]". |  |
| Else display "[NO MEDICINES HAVE BEEN REPORTED FOR (SP) |  |
| FOR THE CURRENT REFERENCE PERIOD.]". |  |
|  | If SP reported any Prescription Medicine purchases during the |
| current round, display "MORE". |  |
| Else do not display. |  |

Multi Field display:

Roster/Grid Instructions:
Roster/Grid display:

## Report display:

Display the names of all prescription medicine purchases reported in the current round.

Display report below question text.
Column 1, column header= MEDICINES REPORTED FOR
CURRENT REFERENCE PERIOD
Column 1, display = Display the name and strength of the medicine, EVNT.PMEDNAME + ' ' + EVNT.PMSTRUNI.

TEXT:


| Number | Label | Route |
| :---: | :---: | :---: |
| 1 | Yes | PM6-MEDICINE_PM3 ( PMQ1140) |
| English text: YES |  |  |
| 2 | No | BOX PMEND - (PMQ1580 ) |
|  | English text: NO |  |

## BACKGROUND VARIABLE ASSIGNMENTS

## SOFT EDIT CHECKS

## TECHNICAL NOTES

| 178 | PMCurrRnd | SP reported PM purchase(s) in current round = There is an EVNT \& PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM \& PMRO.PMRORND=current round \& PMRO.PMROTYPE='PM' \& PMRO.PMRODFLG^=1/Yes \& (GETNUM > 0 or GETNUM = DK or RF)). Medicine Name=EVNT.PMEDNAME. |
| :---: | :---: | :---: |
| 180 | PMCondition | Condition reported for the PM = <br> For this PM EVNT, there is an XCON where (XCON.XCONEVNT=EVNT.EVNTNUM) and (XCON.XCONCOND = COND.CONDNUM of condition linked to PM EVNT). <br> Condition Name = COND.CONDTION. |

End Loop 1:
PM17 is a larger loop that is initiated the first time PM17 is asked. If PM17
$=1 / \mathrm{Yes}$, return to PM6 to collect additional current round prescription medicines.

## BOX PMEND

Page Order \# : 480
BOX INSTRUCTIONS
( PMQ1580) GO TO NEXT SECTION .

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

