

# SpecWriter Data

**Form Version:** 9/22/2017 1:54:47 PM  
**Report Type:** Full Detail  
**Project Database:** WESSQL6.MEPS\_V2  
**Language:** English  
**Spec Label:**

**This is the cover page. Additional contents currently project specific.**

BOX\_00                      (PM1000)                      **Item Type:** Route                      **Type Class:** If Then

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**Route Details:**

01 Box = BOX\_10, BOX\_20, BOX\_30, BOX\_40, BOX\_50, BOX\_60, BOX\_70, BOX\_80, BOX\_90, BOX\_100, BOX\_110

02 Loop = LOOP\_10

03 End Loop = END\_LP10

04 Single Select = PM20, PM40, PM50, PM70, PM90, PM110, PM190

05 Single Select with Display Roster = PM180

06 Single Select with Fill in Answer Text = PM10

07 Single Select with Add/Edit/Delete = PM200

11 Multiple Select with Add/Edit/Delete = PM30, PM60, PM80, PM100, PM120

12 Address - Newly Collected = PM170\_01, PM170\_02, PM170\_03, PM170\_04, PM170\_05, PM170\_06, PM170\_07

15 Regular Date Entry with Skips = PM130\_01, PM130\_02

19 Numeric Field = PM140, PM150

28 Trigram Lookup = PM160LU

Roster 3 = PM30, PM60, PM80, PM100, PM120, PM160LU, PM200

BOX\_05                      (PM1005)                      **Item Type:** Route                      **Type Class:** If Then

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**Route Details:**

All sections starting with and including PM that precede Employment in rounds 1, 3, 5 or precede Access in rounds 2 and 4, function as a single person level loop (e.g., ask PM, OM, AH, and CS, for person 1, then loop through those sections for person 2, then person 3, and person N.) CAPI will allow the interviewer to select CTRL-S at any time during the person loop, and select another RU member to loop on (including starting with someone other than the respondent/reference person).

For sections PM, OM, and AH, all current RU members, including those who are deceased and institutionalized should be asked these sections.

For the CS section, all RU members < or = 17 years of age including those who are institutionalized, but excluding those RU members that are deceased.

The order of these sections follows the same ones specified in the GL section; respondent/reference person if the respondent is a proxy followed by RU members in PID order.

<b>PMIntro</b>	<b>(PM1006)</b>	<b>BLAISE NAME:</b> PMIntro		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TContinue	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

Help Available ( )                       Show Card ( )                       Look Up File ( )

**Question Text:**

PRESCRIBED MEDICINES (PM), OTHER MEDICAL (OM), {AND} ADDITIONAL HEALTHCARE (AH){, AND CHILD HEALTH (CS)} SECTIONS – ASKED FOR EACH RU MEMBER AS A LOOP.

CTRL-S: SWITCH TO A DIFFERENT RU MEMBER.

PRESS 1 AND ENTER TO CONTINUE.

**Responses:** CONTINUE ..... BOX\_10 (PM1010)

**Programmer Instructions:** This item is presented only for the first person that goes through the PM, OM, AH and CS loop. Skip PMIntroduction for all other RU members.

**Display Instructions:** Display “AND” if rounds 1, 3, or 5. Otherwise, use a null display.  
Display “, AND CHILD HEALTH (CS)” if round 2 or round 4. Otherwise, use a null display.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main

<b>BOX_10</b>	<b>(PM1010)</b>	<b>Item Type:</b> Route	<b>Type Class:</b> If Then
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**Route Details:** Context header display instructions:  
Display PERS.FULLNAME, PRND.BEGREFMM,DD,YY and PRND.ENDREFMM,DD,YY.  
  
Continue with PM10 (even if PM10 is pre filled with a response).

## Full Detail Spec

<b>PM10</b>	<b>(PM1020)</b>	<b>BLAISE NAME:</b> HasPmedRecords		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	THASPRESCPTNRE	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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 Help Available ( ) Show Card ( ) Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}  
{END-DT}

**Question Text:**

{Earlier you mentioned that {you/{PERSON}} had prescription medicine bottles, containers, tubes, or bags available.} For these next questions, please have any bottles, containers, tubes, or bags, a pharmacy print out or patient portal information available for each of {your/PERSON}'s medicines we will be talking about.

<b>Responses:</b>	HAS PRESCRIPTION MEDICINE BOTTLES/RECORDS FOR {PERSON}	..... 1	BOX_20	(PM1030)
	DOES NOT HAVE ANY PRESCRIPTION MEDICINE BOTTLES/RECORDS FOR {PERSON}	..... 2	BOX_20	(PM1030)
	REFUSED TO USE ANY PRESCRIPTION MEDICINE BOTTLES/RECORDS FOR {PERSON}	..... 3	BOX_20	(PM1030)

**Programmer Instructions:** Refused and Don't Know are disallowed.

If CA30\_05 is coded '1' (YES, HAS PRESCRIPTION RECORDS/MEDICINE BOTTLES FOR {PERSON}), prefill the response entry field with '1' (HAS PRESCRIPTION MEDICINE BOTTLES/RECORDS) as selected, but the field should be editable.

**Display****Instructions:**

Display 'Earlier you mentioned that {you/{PERSON}} had prescription medicine bottles, containers, tubes, or bags available.' If CA30\_5 is coded '1' (YES, HAS PRESCRIPTION RECORDS/MEDICINE BOTTLES FOR {PERSON}). Otherwise, use a null display.

**Testing/Editing Notes:**

Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main

BOX 20          (PM1030)          Item Type: Route          Type Class: If Then

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**Route Details:**      If person has 'DIABETES' on Persons-Medical-Conditions-Roster, created in PE in any round, continue with PM20.

Otherwise, go to BOX\_30.

<u>PM20</u>	<u>(PM1040)</u>	<u>BLAISE NAME:</u> PmedDiab		
Item Type:	Question	Field kind:	Datafield	ArrayMin:      Min value:
Type Class:	Enumerated	Field Size:		
Answer Type:	TYESNO	Answers allowed:	1      ArrayMax:      Max value:	

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Help Available (PmedDiabHelp)           Show Card (   )           Look Up File (   )

**Context Header:**      {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}  
 {END-DT}

**Question Text:**  
 {Since {START DATE}/Between {START DATE} and {END DATE}}, {have/has} {you/{PERSON}} obtained insulin or any other prescribed medicines related to {your/his/her} diabetes?

HELP:F1

**Responses:**

YES	.....	1	PM30	(PM1050)
NO	.....	2	PM40	(PM1060)
REFUSED	.....	RF	PM40	(PM1060)
DON'T KNOW	.....	DK	PM40	(PM1060)

**Programmer Instructions:**

**Display Instructions:** Display 'since {START DATE}' if not round 5. Display 'between {START DATE} and {END DATE}' if round 5.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main

**PM30 (PM1050) BLAISE NAME:** PmedDiabRoster  
**Item Type:** Question **Field kind:** Datafield **ArrayMin:** **Min value:**  
**Type Class:** Enumerated **Field Size:**  
**Answer Type:** TPRESCRIBEDMED **Answers allowed:** 110 **ArrayMax:** **Max value:**

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Help Available ( )  Show Card ( )  Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}  
{END-DT}

**Question Text:**

What are the names of these medicines related to {your/his/her} diabetes?

PROBE: Any other medicines related to {your/his/her} diabetes?

ENTER ALL THAT APPLY.

CTRL-A: ADD  
CTRL-E: EDIT  
CTRL-D: DELETE

**Responses:**

{PRESCRIBED MEDICINE}1	.....	1	PM40	(PM1060)
{PRESCRIBED MEDICINE}2	.....	2	PM40	(PM1060)
{PRESCRIBED MEDICINE}3	.....	3	PM40	(PM1060)
{PRESCRIBED MEDICINE}4	.....	4	PM40	(PM1060)
{PRESCRIBED MEDICINE}N	.....	5	PM40	(PM1060)

**Programmer  
Instructions:**

Roster Behavior:

1. Multiple select allowed.
2. Multiple add allowed.
3. Limited delete allowed. Interviewer may delete a medicine added at this item as long as CAPI has not created a link between this medicine and an event. If a medicine, added in PMed section, is never linked to an event, that medicine can be deleted until the end of interview.
4. Limited edit allowed. Interviewer may edit medicines added at this item at this item as long as CAPI has not created a link between this medicine and an event. If a medicine, added in PMed section, is never linked to an event, that medicine can be edited until the end of interview.

NOTE: In order for the columns to display properly, 35 allowable characters for the medicines will be accepted for display on the roster.

When adding a medicine in the pop-up manipula, a maximum of 60 characters will be allowed.

When the CTRL-D or CTRL-E command is called, the pop-up manipula should display 60 characters for the medicine name.

General flag rules for medicines:

- Round medicine first created (by definition a medicine is selected the same time it is created)
- Question number medicine first created
- Round medicine selected

**Display  
Instructions:**

Roster 3- Add/Edit/Delete Allowed.

Roster Definition:

This item displays the person's-prescribed-medicines-roster for selection/addition. Display name of prescribed medicine (DRUG.DRUGNAME).

Roster Filter:

Display all; no filter.

**Testing/Editing  
Notes:**

Variable collected at MEPSSpring2018.PM\_Main

Variable stored at MEPSSpring2018\_PersSect.PM\_Main

Full Detail Spec

<b>PM40</b>	<b>(PM1060)</b>	<b>BLAISE NAME:</b> DiabEquip		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TYESNO	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

Help Available ( )                       Show Card ( )                       Look Up File ( )

**Context Header:**     {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}  
                                  {END-DT}

**Question Text:**

{Other than what we just listed, did/Did} {you/{PERSON}} obtain any other diabetic equipment or supplies, typically prescribed by a physician; for example, syringes, a blood glucose monitor machine, glucose meter, insulin pumps, lancets, alcohol swabs or control solution {since {START DATE}/between {START DATE} and {END DATE}}?

<b>Responses:</b>	YES	.....	1	BOX_30	(PM1070)
	NO	.....	2	BOX_30	(PM1070)
	REFUSED	.....	RF	BOX_30	(PM1070)
	DON'T KNOW	.....	DK	BOX_30	(PM1070)

**Programmer Instructions:** If PM40 is coded '1' (YES), automatically select the entry 'OTHER DIABETIC EQUIPMENT/SUPPLIES' on person's-prescribed-medicines-roster. If 'OTHER DIABETIC EQUIPMENT/SUPPLIES' is not already on roster, create the entry and select it.

- General flag rules for medicines:
- Round medicine first created (by definition a medicine is selected the same time it is created)
  - Question number medicine first created
  - Round medicine selected

**Display Instructions:** Display 'Other than what we just listed, did' if PM20 was coded '1' (YES). Otherwise, display 'Did'.

Display 'since {START DATE}' if not round 5. Display 'between {START DATE} and {END DATE}' if round 5.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main







**Programmer  
Instructions:**

Roster Behavior:

1. Multiple select allowed.
2. Multiple add allowed.
3. Limited delete allowed. Interviewer may delete a medicine added at this item as long as CAPI has not created a link between this medicine and an event. If a medicine, added in PMed section, is never linked to an event, that medicine can be deleted until the end of interview.
4. Limited edit allowed. Interviewer may edit medicines added at this item at this item as long as CAPI has not created a link between this medicine and an event. If a medicine, added in PMed section, is never linked to an event, that medicine can be edited until the end of interview.

NOTE: In order for the columns to display properly, 35 allowable characters for the medicines will be accepted for display on the roster.

When adding a medicine in the pop-up manipula, a maximum of 60 characters will be allowed.

When the CTRL-D or CTRL-E command is called, the pop-up manipula should display 60 characters for the medicine name.

General flag rules for medicines:

- Round medicine first created (by definition a medicine is selected the same time it is created)
- Question number medicine first created
- Round medicine selected

**Display  
Instructions:**

Roster 3- Add/Edit/Delete Allowed.

Roster Definition:

This item displays the person's-prescribed-medicines-roster for selection/addition. Display name of prescribed medicine (DRUG.DRUGNAME).

Roster Filter:

Display all; no filter.

**Testing/Editing  
Notes:**

Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main



Full Detail Spec

**PM80**

**(PM1110)**

**BLAISE NAME:** NewMedsRoster

**Item Type:** Question **Field kind:** Datafield **ArrayMin:** **Min value:**

**Type Class:** Enumerated **Field Size:**

**Answer Type:** TPRESCRIBEDMED **Answers allowed:** 110 **ArrayMax:** **Max value:**

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Help Available ( )

Show Card ( )

Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}  
{END-DT}

**Question Text:**

What were the names of these medicines?

PROBE: Any other medicines?

ENTER ALL THAT APPLY

CTRL-A: ADD  
CTRL-E: EDIT  
CTRL-D: DELETE

<b>Responses:</b>	{PRESCRIBED MEDICINE}1 .....	1	PM90	(PM1120)
	{PRESCRIBED MEDICINE}2 .....	2	PM90	(PM1120)
	{PRESCRIBED MEDICINE}3 .....	3	PM90	(PM1120)
	{PRESCRIBED MEDICINE}4 .....	4	PM90	(PM1120)
	{PRESCRIBED MEDICINE}N .....	5	PM90	(PM1120)

**Programmer  
Instructions:**

Roster Behavior:

1. Multiple select allowed.
2. Multiple add allowed.
3. Limited delete allowed. Interviewer may delete a medicine added at this item as long as CAPI has not created a link between this medicine and an event. If a medicine, added in PMed section, is never linked to an event, that medicine can be deleted until the end of interview.
4. Limited edit allowed. Interviewer may edit medicines added at this item at this item as long as CAPI has not created a link between this medicine and an event. If a medicine, added in PMed section, is never linked to an event, that medicine can be edited until the end of interview.

NOTE: In order for the columns to display properly, 35 allowable characters for the medicines will be accepted for display on the roster.

When adding a medicine in the pop-up manipula, a maximum of 60 characters will be allowed.

When the CTRL-D or CTRL-E command is called, the pop-up manipula should display 60 characters for the medicine name.

General flag rules for medicines:

- Round medicine first created (by definition a medicine is selected the same time it is created)
- Question number medicine first created
- Round medicine selected

**Display  
Instructions:**

Roster 3- Add/Edit/Delete Allowed.

Roster Definition:

This item displays the person's-prescribed-medicines-roster for selection/addition. Display name of prescribed medicine (DRUG.DRUGNAME).

Roster Filter:

Display all; no filter.

**Testing/Editing  
Notes:**

Variable collected at MEPSSpring2018.PM\_Main

Variable stored at MEPSSpring2018\_PersSect.PM\_Main



Full Detail Spec

**PM100**

**(PM1130)**

**BLAISE NAME:** PmedAsNeededRoster

**Item Type:** Question **Field kind:** Datafield **ArrayMin:** **Min value:**

**Type Class:** Enumerated **Field Size:**

**Answer Type:** TPRESCRIBEDMED **Answers allowed:** 110 **ArrayMax:** **Max value:**

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Help Available ( )

Show Card ( )

Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}  
{END-DT}

**Question Text:**

What were the names of these medicines?

PROBE: Any other medicines?

ENTER ALL THAT APPLY.

CTRL-A: ADD  
CTRL-E: EDIT  
CTRL-D: DELETE

<b>Responses:</b>	{PRESCRIBED MEDICINE}1 .....	1	BOX_40	(PM1140)
	{PRESCRIBED MEDICINE}2 .....	2	BOX_40	(PM1140)
	{PRESCRIBED MEDICINE}3 .....	3	BOX_40	(PM1140)
	{PRESCRIBED MEDICINE}4 .....	4	BOX_40	(PM1140)
	{PRESCRIBED MEDICINE}N .....	5	BOX_40	(PM1140)



**Programmer  
Instructions:**

Roster Behavior:

1. Multiple select allowed.
2. Multiple add allowed.
3. Limited delete allowed. Interviewer may delete a medicine added at this item as long as CAPI has not created a link between this medicine and an event. If a medicine, added in PMed section, is never linked to an event, that medicine can be deleted until the end of interview.
4. Limited edit allowed. Interviewer may edit medicines added at this item at this item as long as CAPI has not created a link between this medicine and an event. If a medicine, added in PMed section, is never linked to an event, that medicine can be edited until the end of interview.

NOTE: In order for the columns to display properly, 35 allowable characters for the medicines will be accepted for display on the roster.

When adding a medicine in the pop-up manipula, a maximum of 60 characters will be allowed.

When the CTRL-D or CTRL-E command is called, the pop-up manipula should display 60 characters for the medicine name.

General flag rules for medicines:

- Round medicine first created (by definition a medicine is selected the same time it is created)
- Question number medicine first created
- Round medicine selected

**Display  
Instructions:**

Roster 3- Add/Edit/Delete Allowed.

Roster Definition:

This item displays the person's-prescribed-medicines-roster for selection/addition. Display name of prescribed medicine (DRUG.DRUGNAME).

Roster Filter:

Display all; no filter.

**Testing/Editing  
Notes:**

Variable collected at MEPSSpring2018.PM\_Main

Variable stored at MEPSSpring2018\_PersSect.PM\_Main

**BOX 40**      **(PM1140)**      **Item Type:** Route      **Type Class:** If Then

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**Context Header:**

**Route Details:**      Check person's-prescribed-medicines-roster for selections. If at least one medicine is flagged as selected for the current round (that is, at least one medicine was selected at HS 100, ER70, OP100, MV120, PM30, PM60, PM80 or PM100 in the current round or PM40 was coded '1' (YES) in the current round), continue with LOOP\_10.

Otherwise, go to BOX\_110.

**LOOP 10**      **(PM1150)**      **Item Type:** Route      **Type Class:** Begin Loop

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**Context Header:**

**Route Details:**      For each element in person's-prescribed-medicines-roster flagged as selected, ask BOX\_50 -END\_LP10.

Loop Definition: LOOP\_10 collects information about each prescribed medicine selected during the current round. This loop cycles on prescribed medicines that meet one of the following conditions:

- Prescribed medicine was selected at HS 100, ER70, OP100, MV120, PM30, PM60, PM80 or PM100 in the current round for this person
- or
- PM40 is coded '1' (YES) and 'OTHER DIABETIC EQUIPMENT/SUPPLIES' is flagged as selected for the current round





**Programmer Instructions:** Roster Behavior:

1. Multiple select allowed. Selection should not impact the round flag of the condition.
2. Multiple add allowed. Interviewer should record condition name.
3. Limited delete allowed. Interviewer may delete a condition added at this item as long as CAPI has not created a link between this condition and an event. If a condition, added in PMed section, is never linked to an event, that condition can be deleted until a link is made between the condition and the medicine. The link between condition and the medicine is created at END\_LP10 (the end of the cycle for the medicine being asked about).
4. Limited edit allowed. Interviewer may edit a condition name added at this item as long as CAPI has not created a link between this condition and an event. If a condition, added in PMed section, is never linked to an event, that condition can be edited until a link is made between the condition and the medicine. The link between the condition and the medicine is created at END\_LP10 (the end of the cycle for the medicine being asked about).

**Display Instructions:** Roster 3- Add/Edit/Delete allowed.

Roster Definition:  
Display the person-medical-conditions-roster for the selection and addition of one or many medical condition(s) associated with this medicine.

Roster Filter:  
Display all conditions on person's roster; no filter.

Display 'Now let's talk about {MEDICINE}.' if this is the first question presented in LOOP\_10, otherwise, use a null display.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main.PM\_Loop10[1..110]  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main.PM\_Loop10[1..110]

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**BOX 60**      **(PM1210)**      **Item Type:** Route      **Type Class:** If Then

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**Context Header:**

**Route Details:** If medicine being asked about is flagged as 'CREATED' during the current round, continue with PM130\_01.

Otherwise, go to PM140.

Full Detail Spec

**PM130\_01**

**(PM1220)**

**BLAISE NAME:** PMedStartYYYY

**Item Type:** Question      **Field kind:** Datafield      **ArrayMin:**      **Min value:**

**Type Class:** String      **Field Size:** 4

**Answer Type:** {Continuous Answer.}      **Answers allowed:** 1      **ArrayMax:**      **Max value:**

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Help Available ( )

Show Card ( )

Look Up File ( )

**Context Header:**      {PERSON'S FIRST MIDDLE AND LAST NAME} {NAME OF PRESCRIPTION  
MEDICINE.} {STR-DT}  
{END-DT}

**Question Text:**

{Now, let's talk about {MEDICINE}.}

In what year did {you/{PERSON} first use {MEDICINE}}?

ENTER 'XXXX' IF PERSON HAS NOT YET TAKEN/USED MEDICINE.

ENTER 4- DIGIT YEAR

**Responses:**

REFUSED	-----	RF	PM140	(PM1240)
DON'T KNOW	-----	DK	PM140	(PM1240)



**Programmer Instructions:** For specifications purposes only (CAPI handles automatically): allowable values for month are 1-12.  
  
The complete date cannot be before the person's date of birth or after the reference period end date for this person.

**Display Instructions:** Display PM130\_01 and PM130\_02, on the same form pane.  
  
Display bracketed question text in lighter "grayed-out" text.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main.PM\_Loop10[1..110]  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main.PM\_Loop10[1..110]

<b>PM140</b>	<b>(PM1240)</b>	<b>BLAISE NAME:</b> PmedXFill		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b> 1
<b>Type Class:</b>	Integer	<b>Field Size:</b> 2		
<b>Answer Type:</b>	{Continuous Answer.}	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b> 99

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Help Available ( )                       Show Card ( )                       Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {NAME OF PRESCRIPTION MEDICINE.} {STR-DT} {END-DT}

**Question Text:**  
{Now, let's talk about {MEDICINE}.}

How many times was {MEDICINE} obtained or purchased for {you/{PERSON}} {since {START DATE} /between {START DATE} and {END DATE}}?

ENTER NUMBER OF TIMES

**Responses:**

.....	BOX_70	(PM1250)
REFUSED .....	RF BOX_70	(PM1250)
DON'T KNOW .....	DK BOX_70	(PM1250)



**Display Instructions:** DISPLAY 'since {START DATE}' if not Round 5.  
DISPLAY 'between {START DATE} and {END DATE}' if Round 5.

Display 'Now let's talk about {MEDICINE}.' if this is the first question presented in LOOP\_10, otherwise, use a null display.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main.PM\_Loop10[1..110]  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main.PM\_Loop10[1..110]

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**BOX 70**                      **(PM1250)**                      **Item Type:** Route                      **Type Class:** If Then

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**Context Header:**

**Route Details:** If Round 3 and PM140 is not RF or DK, continue with BOX\_80.  
Otherwise, go to END\_LP10.

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**BOX 80**                      **(PM1260)**                      **Item Type:** Route                      **Type Class:** If Then

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**Route Details:** If person being looped on has a **begin** reference period date of **YEAR 2**, auto-code PM150 with '0' and then go to END\_LP10.

If person being looped on has an **end** reference period date of **YEAR 1**, auto-code PM150 with the response entered at PM140 and then go to END\_LP10.

Otherwise, continue with PM150.

Full Detail Spec

**PM150**

**(PM1270)**

**BLAISE NAME:** PmedXFillYr

**Item Type:** Question **Field kind:** Datafield **ArrayMin:** **Min value:** -99

**Type Class:** Integer **Field Size:** 3

**Answer Type:** {Continuous Answer.} **Answers allowed:** 1 **ArrayMax:** **Max value:** 999

Help Available ( )

Show Card ( )

Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {NAME OF PRESCRIPTION MEDICINE.} {STR-DT} {END-DT}

**Question Text:**

NUMBER OF TIMES OBTAINED/PURCHASED SINCE {START DATE}: {NUMBER OF TIMES}

Of these times, how many were in {YEAR}?

ENTER NUMBER OF TIMES

**Responses:**

.....	END_LP10	(PM1280)
REFUSED .....	RF END_LP10	(PM1280)
DON'T KNOW .....	DK END_LP10	(PM1280)

**Programmer Instructions:**

Display the first year of the panel for 'YEAR'.

Hard Check:

Number of times must be <= number of times obtained/purchased at PM140 (PmedXFill).

**Display Instructions:**

For 'NUMBER OF TIMES,' display the number entered at PM140 (PmedXFill).

**Testing/Editing Notes:**

Variable collected at MEPSSpring2018.PM\_Main.PM\_Loop10[1..110]

Variable stored at MEPSSpring2018\_PersSect.PM\_Main.PM\_Loop10[1..110]



**Programmer  
Instructions:**

Roster behavior:

1. Multiple select allowed.
2. Multiple add allowed. Interviewer adds one pharmacy at a time; interviewer uses CTRL-A to begin the add process for the each new pharmacy.
3. Limited delete allowed.
4. Limited edit allowed.
5. CTRL-A launches the pharmacy look-up. Whether a pharmacy is added through the look-up or via PM170, CAPI will return to PM160LU to allow the interviewer to add or select another pharmacy.

General flag rules for pharmacies:

- Round pharmacy first created (by definition a pharmacy is selected the same time it is created)
- Round pharmacy selected for this RU member
- RU member pharmacy is linked to (however, this is known by virtue that the medicine was selected at PM160 for this person).

NOTE: The round flag and which RU member the pharmacy is linked to, also known as a person-pharmacy-pair, is key for the collection of pharmacy authorization forms.

**Display  
Instructions:**

Roster 3- add/edit/delete allowed.

Roster Definition:

This item displays the RU-pharmacies-roster for selection/addition. Display pharmacy name (PHAR.PHARNAME), street address, city, and state.

Roster Filter:

Display all; no filter.

Display the roster in non-proportional text.

The allowable characters for each field should be as follow before truncation:

Pharmacy: 40 characters

Street Address: 35 characters

City: 23 characters

State: 2 characters

Phone: 10 characters - stored with pharmacy info but not displayed at PM160LU.

NOTE: When a pharmacy is selected from the lookup, the name of the pharmacy saved to the pharmacy array and will display on this roster under the 'Pharmacy' column header be pulled from the PharmName1 column in the NPI database.

DISPLAY 'since {START DATE}' if not Round 5.

DISPLAY 'between {START DATE} and {END DATE}' if Round 5.

Display only one column of pharmacy response option categories. Each response category should have pharmacy name, address, city, and state separated by commas.

Upon return to PM160LU, after CTRL-A has been launched at least once, display the question text "Please tell me the name of the pharmacy or pharmacies that filled the prescription(s) for {you/{PERSON}} {since {START DATE}/between {START DATE} and {END DATE}} in brackets and "grayed out" text. The instruction "PROBE: Any other pharmacy?" remains in bold black



**Programmer Instructions:** Refused and Don't Know are disallowed.

**Display Instructions:** Display PM170\_01, PM170\_02, PM170\_03, PM170\_04, PM170\_05, PM170\_06 and PM170\_07 on the same form pane.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main

**PM170\_02 (PM1320) BLAISE NAME:** PharmStrt1  
**Item Type:** Question      **Field kind:** Datafield      **ArrayMin:**      **Min value:**  
**Type Class:** String      **Field Size:** 40  
**Answer Type:** {Continuous Answer.}      **Answers allowed:** 1      **ArrayMax:**      **Max value:**

Help Available ( )                       Show Card ( )                       Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}

**Question Text:**

[What is the name and address of the pharmacy that filled the prescription(s) for {you/{PERSON}}?]

ENTER COMPLETE NAME AND ADDRESS AND VERIFY SPELLING. IF PHARMACY HAS MORE THAN ONE LOCATION, RECORD LOCATION WHERE PERSON HAD PRESCRIPTION FILLED.

ENTER WEB ADDRESS ON STREET ADDRESS LINE(S).

What is the address?

**Responses:**                      ..... PM170\_03                      (PM1330)  
REFUSED                      ..... RF PM170\_03                      (PM1330)  
DON'T KNOW                      ..... DK PM170\_03                      (PM1330)

**Display Instructions:** Display PM170\_01, PM170\_02, PM170\_03, PM170\_04, PM170\_05, PM170\_06 and PM170\_07 on the same form pane.

Display question text "[What is the name...{you/{PERSON}}?]" and interviewer instruction "ENTER COMPLETE NAME AND ADDRESS AND VERIFY SPELLING. IF PHARMACY HAS MORE THAN ONE LOCATION, RECORD LOCATION WHERE PERSON HAD PRESCRIPTION FILLED." in lighter "grayed-out" text.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main

**PM170\_03**      **(PM1330)**      **BLAISE NAME:** PharmStrt2  
**Item Type:** Question      **Field kind:** Datafield      **ArrayMin:**      **Min value:**  
**Type Class:** String      **Field Size:** 40  
**Answer Type:** {Continuous Answer.}      **Answers allowed:** 1      **ArrayMax:**      **Max value:**

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Help Available ( )       Show Card ( )       Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}

**Question Text:**

[What is the name and address of the pharmacy that filled the prescription(s) for {you/{PERSON}}?]

ENTER COMPLETE NAME AND ADDRESS AND VERIFY SPELLING. IF PHARMACY HAS MORE THAN ONE LOCATION, RECORD LOCATION WHERE PERSON HAD PRESCRIPTION FILLED.

ENTER WEB ADDRESS ON STREET ADDRESS LINE(S).

ENTER SECOND STREET ADDRESS, IF AVAILABLE. IF NONE, PRESS ENTER TO CONTINUE.

**Responses:**

.....	PM170_04	(PM1340)
EMPTY .....	Empty PM170_04	(PM1340)
REFUSED .....	RF PM170_04	(PM1340)
DON'T KNOW .....	DK PM170_04	(PM1340)

**Programmer Instructions:** Allow empty.

**Display Instructions:** Display question text "[What is the name...{you/{PERSON}}?]" and interviewer instruction "ENTER COMPLETE NAME AND ADDRESS AND VERIFY SPELLING. IF PHARMACY HAS MORE THAN ONE LOCATION, RECORD LOCATION WHERE PERSON HAD PRESCRIPTION FILLED." in lighter "grayed-out" text.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main

<b>PM170_04</b>	<b>(PM1340)</b>	<b>BLAISE NAME:</b> PharmCity		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	String	<b>Field Size:</b> 35		
<b>Answer Type:</b>	{Continuous Answer.}	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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Help Available ( )                       Show Card ( )                       Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}

**Question Text:**  
[What is the name and address of the pharmacy that filled the prescription(s) for {you/{PERSON}}?]

What is the city?

**Responses:**

.....	PM170_05	(PM1350)
REFUSED .....	RF PM170_05	(PM1350)
DON'T KNOW .....	DK PM170_05	(PM1350)

**Display Instructions:** Display PM170\_01, PM170\_02, PM170\_03, PM170\_04, PM170\_05, PM170\_06 and PM170\_07 on the same form pane.  
  
Display question text "[What is the name...{you/{PERSON}}?]" in lighter "grayed-out" text.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main



Full Detail Spec

**PM170\_05**

**(PM1350)**

**BLAISE NAME:** PharmSt

**Item Type:** Question      **Field kind:** Datafield      **ArrayMin:**      **Min value:**  
**Type Class:** String      **Field Size:** 2  
**Answer Type:** {Continuous Answer.}      **Answers allowed:** 1      **ArrayMax:**      **Max value:**

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Help Available ( )                                       Show Card ( )                                       Look Up File ( )

**Context Header:**      {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}

**Question Text:**

[What is the name and address of the pharmacy that filled the prescription(s) for {you/{PERSON}}?]

What is the state?

TYPE THE FIRST LETTER OF THE STATE, THEN USE ARROW KEYS IF NEEDED TO LOCATE STATE, AND PRESS ENTER TO SELECT.

**Responses:**                                      ..... PM170\_06                                      (PM1360)  
REFUSED                                      ..... RF PM170\_06                                      (PM1360)  
DON'T KNOW                                      ..... DK PM170\_06                                      (PM1360)

**Programmer Instructions:**      Use state look-up file.

NOTE: The entry Foreign Country (FC) is allowed.

**Display Instructions:**      Display PM170\_01, PM170\_02, PM170\_03, PM170\_04, PM170\_05, PM170\_06 and PM170\_07 on the same form pane.

Display question text "[What is the name...{you/{PERSON}}?]" in lighter "grayed-out" text.

**Testing/Editing Notes:**      Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main

Full Detail Spec

**PM170\_06**      **(PM1360)**      **BLAISE NAME:** PharmZip  
**Item Type:**      Question      **Field kind:** Datafield      **ArrayMin:**      **Min value:**  
**Type Class:**      String      **Field Size:** 5  
**Answer Type:**      {Continuous Answer.}      **Answers allowed:** 1      **ArrayMax:**      **Max value:**

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Help Available ( )                               Show Card ( )                               Look Up File ( )

**Context Header:**      {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}

**Question Text:**

[What is the name and address of the pharmacy that filled the prescription(s) for {you/{PERSON}}?]

What is the zip code?

**Responses:**                              ..... PM170\_07                              (PM1370)  
REFUSED                              ..... RF PM170\_07                              (PM1370)  
DON'T KNOW                              ..... DK PM170\_07                              (PM1370)

**Programmer Instructions:**      Hard check: Exactly 5 digit numeric entry required. If less than 5 numeric digits entered in PM170\_06 (PharmZip) or any characters entered that are not numeric, display the following message: "ZIP CODE ENTRY REQUIRES EXACTLY 5 NUMBERS. PROBE AND RE-ENTER OR ENTER F5 (DON'T KNOW) IF FULL ZIP CODE IS NOT KNOWN."

**Display Instructions:**              Display PM170\_01, PM170\_02, PM170\_03, PM170\_04, PM170\_05, PM170\_06 and PM170\_07 on the same form pane.  
  
Display question text "[What is the name...{you/{PERSON}}?]" in lighter "grayed-out" text.

**Testing/Editing Notes:**              Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main

Full Detail Spec

<b>PM170_07</b>	<b>(PM1370)</b>	<b>BLAISE NAME:</b> PharmPhone		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b> 0000000000
<b>Type Class:</b>	Integer	<b>Field Size:</b> 10		
<b>Answer Type:</b>	{Continuous Answer.}	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b> 9999999999

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Help Available ( )                       Show Card ( )                       Look Up File ( )

**Context Header:**     {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}

**Question Text:**

[What is the name and address of the pharmacy that filled the prescription(s) for {you/{PERSON}}?]

What is the telephone number?

IF NO TELEPHONE, ENTER DK.

**Responses:**

.....  
 REFUSED ..... RF  
 DON'T KNOW ..... DK

**Programmer Instructions:**

Ten digit entry required for this field.

Display hard check if less than 10 digits are entered in PM170\_07 (PharmPhone) : "PHONE ENTRY REQUIRES EXACTLY 10 NUMBERS. PROBE AND RE-ENTER OR ENTER F5 (DON'T KNOW) IF FULL PHONE NUMBER IS NOT KNOWN."

Use number input mask (XXX-XXX-XXXX) in the response field.

Add the pharmacy created at PM170\_01 through PM170\_07 to the roster at PM160LU and select it. Return to PM160LU for interviewer to continue to select pharmacies.

**Display Instructions:**

Display PM170\_01, PM170\_02, PM170\_03, PM170\_04, PM170\_05, PM170\_06 and PM170\_07 on the same form pane.

Display question text "[What is the name...{you/{PERSON}}?]" in lighter "grayed-out" text.

**Testing/Editing Notes:**

Variable collected at MEPSSpring2018.PM\_Main  
 Variable stored at MEPSSpring2018\_PersSect.PM\_Main



**Programmer Instructions:** Preloaded Grid Type 1 including question PM180.  
Continue with PM190 once grid is complete.

**Display Instructions:** Roster 1 – Report

Roster Definition:  
This item displays the RU-pharmacies-roster as the first two columns of the grid. Display only pharmacy name and first street address in these columns. These columns are protected and cannot be changed.

Roster Filter:  
Display only pharmacies that are newly added to the roster (do not have a pharmacy type associated with them).

When on grid rows, 2-n, display the text “Is it a mail-order...on-line pharmacy?” in grayed out text. The question “What type of pharmacy is {PHARMACY}?” will stay in bold black when on every row of the grid. Display the actual pharmacy name for the row the cursor is on for “PHARMACY”.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main

Full Detail Spec

**PM190**

**(PM1400)**

**BLAISE NAME:** PMed3Part

**Item Type:** Question      **Field kind:** Datafield      **ArrayMin:**      **Min value:**  
**Type Class:** Enumerated      **Field Size:**  
**Answer Type:** TYESNO      **Answers allowed:** 1      **ArrayMax:**      **Max value:**

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Help Available (PMed3PartHelp)       Show Card ( )       Look Up File ( )

**Context Header:**      {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}

**Question Text:**

Now I'd like to ask you about the charges for {your/{PERSON}'s} prescription medicine(s).

Has {your/{PERSON}'s} health insurance or another source of coverage helped pay for any of {your/his/her} prescription medications {since {START DATE}/between {START DATE} and {END DATE}}?

SELECT 'NO' IF PERSON REPORTS NO HEALTH INSURANCE OR ANOTHER SOURCE OF COVERAGE.

HELP: F1

**Responses:**

YES	.....	1	PM200	(PM1410)
NO	.....	2	BOX_110	(PM1420)
REFUSED	.....	RF	BOX_110	(PM1420)
DON'T KNOW	.....	DK	BOX_110	(PM1420)

**Display**

**Instructions:**

Display Instructions:

DISPLAY 'since {START DATE}' IF NOT ROUND 5.  
 DISPLAY 'between {START DATE} and {END DATE}' IF ROUND 5.

**Testing/Editing**

**Notes:**

Variable collected at MEPSSpring2018.PM\_Main  
 Variable stored at MEPSSpring2018\_PersSect.PM\_Main

Full Detail Spec

**PM200**

**(PM1410)**

**BLAISE NAME:** PMed3Roster

**Item Type:** Question **Field kind:** Datafield **ArrayMin:** **Min value:**

**Type Class:** Enumerated **Field Size:**

**Answer Type:** TNAMSRCEDIRPAY **Answers allowed:** 1 **ArrayMax:** **Max value:**

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Help Available ( )

Show Card ( )

Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}

**Question Text:**

Who usually helps pay?

CTRL-A: ADD  
CTRL-E: EDIT  
CTRL-D: DELETE

<b>Responses:</b>	{NAME OF SOURCE OF DIRECT PAYMENT}1	.1	BOX_110	(PM1420)
	{NAME OF SOURCE OF DIRECT PAYMENT}2	.2	BOX_110	(PM1420)
	{NAME OF SOURCE OF DIRECT PAYMENT}3	.3	BOX_110	(PM1420)
	{NAME OF SOURCE OF DIRECT PAYMENT}4	.4	BOX_110	(PM1420)
	{NAME OF SOURCE OF DIRECT PAYMENT}N	.5	BOX_110	(PM1420)

**Programmer Instructions:** Write sources selected to the sources-of-payment roster.

If at least one source is added or selected during the current round, the flag SOPFlag should be set to YES.

Roster Behavior:

1. Add one only or select one only.
2. Add allowed. Selecting CTRL-A displays a pop-up with a text entry field and a selectable list of 15 common sources of payment. (See BOX\_20 in the Charge/Payment (CP) Section Specifications for a detailed list). The interviewer can type a new source or select one from the list. Upon return to PM200, the added source will appear on the roster as selected.
3. Limited delete allowed. If interviewer adds a source of payment, delete is possible for that source only, as long as the interviewer has not left the screen. If delete is attempted when it is not allowed, CAPI displays the following error message: 'Delete Allowed only when source of payment is first entered.'
4. Limited edit allowed. If interviewer adds a source of payment, editing is possible for that source only, as long as the interviewer has not left the screen. If edit is attempted when it is not allowed, CAPI displays the following error message: 'Edit allowed only when source of payment first entered.'

**Display Instructions:** Roster 3 – Add/Edit/Delete allowed

Roster Definition:  
Display the RU-Sources-Of-Payment-Roster for selection.

Roster Filter:  
Display all sources of payment that are not "PERSON/FAMILY".

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.PM\_Main  
Variable stored at MEPSSpring2018\_PersSect.PM\_Main

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**BOX 110**      **(PM1420)**      **Item Type:** Route      **Type Class:** If Then

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**Route Details:** Go to next questionnaire section.

[End of PM]