

## PM. PRESCRIBED MEDICINES

(CORE ONLY)

## PM1PRE

The following questions are about all of the medicines prescribed for {SP} in {FACILITY/READ FACILITIES IN HEADER ABOVE} {in {REFERENCE START MONTH} {between {REFERENCE START MONTH} and {REFERENCE END MONTH}}}.

CURRENT TIMELINE			
PLACE NAME	START DATE	END DATE	PLACE TYPE
{ }	{ }	{ }	{ }
{ }	{ }	{ }	{ }
{ }	{ }	{ }	{ }
etc.			

USE ARROW KEYS. TO EXIT, PRESS ESC.

## PM1A

{What is the {first/next} month the prescribed medicine chart is available for {SP}/Is the prescribed medicine chart for {SP} for {REFERENCE DATE} available?}

SELECT ONE.

{REFERENCE DATE 1}  
 {REFERENCE DATE 2}  
 {REFERENCE DATE 3}  
 etc.

USE ARROW KEYS. TO SELECT/DESELECT, PRESS ENTER. TO EXIT, PRESS ESC.

## PM1B

Does the chart show any prescribed medicines administered in {REFERENCE DATE}?

YES..... 1 (BOX PM4)  
 NO..... 0 (BOX PM0)

PRESS F1 FOR EXPLANATION OF ADMINISTERED.

BOX PM4	If not first time coming to BOX PM4 and there were active medicines in most recent previous month for which PM data were collected, go to PM8. Else, go to PM2.
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## PM2

IN {REFERENCE DATE}:

What was the name of the prescribed medicine administered to {SP}?

TO SELECT/DESELECT PRESS ENTER. IF MEDICINE NOT ON LIST OR TO EXIT, PRESS ESC.

PRESS F1 FOR EXPLANATION OF "ADMINISTERED."

BOX PM1	<p>If &lt;Escape&gt; was entered in PM2 without selecting a medicine, go to PM2A;</p> <p>Else if no record exists in the second Redbook file for the drug name selected in PM2, then set a flag marking this drug as an over-the-counter (OTC) drug and go to PM3;</p> <p>Otherwise (a drug name was selected in PM2 and there is at least one combination of form and strength in the second Redbook file), go to PM2B.</p>
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PM2A

IN {REFERENCE DATE}:

What was the name of the prescribed medicine administered to {SP}?

\_\_\_\_\_ (PM3)

PM2B

In what form and strength was {DRUG NAME FROM PM2}?

{CHOICE LIST OF FORM &amp; STRENGTH COMBINATIONS}

USE ARROW KEYS. TO SELECT/DESELECT, PRESS ENTER. TO EXIT, PRESS ESC.

BOX PM2	If "ADD FORM AND STRENGTH" was selected, go to PM3; else, go to PM5.
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PM3

IN {REFERENCE DATE}:

In what form was {NAME OF MEDICINE FROM PM2/PM2A}?

SELECT ONE.

TABLET/CAPSULE/PILL .....	1
LIQUID (ORAL).....	2
TOPICAL OINTMENT, CREME, LOTION, DROPS.....	3
SUPPOSITORIES.....	4
INHALANT, AEROSOL/SPRAY USED ORALLY .....	5
SHAMPOO, SOAP .....	6
INJECTION (BODY).....	7
INTRAVENOUS (IV) .....	8
PATCHES .....	9
TOPICAL GEL/JELLY .....	10
POWDER.....	11
OTHER (SPECIFY:_____)	91

USE ARROW KEYS. TO SELECT OR DESELECT, PRESS ENTER. TO EXIT, PRESS ESC.

## PM4

When cursor moves to "UNITS", display a choice list to the right of this field as follows:

## UNITS

GR (GRAMS) .....	1
MG (MILLIGRAMS) .....	2
ML (MILLILITERS) .....	3
MG/ML (MILLIGRAMS/MILLILITER) .....	4
CC (CUBIC CENTIMETER) .....	5
% (PERCENT) .....	6
NO STRENGTH .....	-5
CO (COMBINATION DRUG) .....	96
OTHER (SPECIFY: _____) .....	91

If the "NUMBER" field is "0" and 1, 2, 3, 4, 5, 6, or 91 is entered in "UNITS", display the error message "YOU MUST ENTER A NUMBER THAT IS GREATER THAN "0." After the error message is cleared, return the cursor to the "NUMBER" field. If "CO" is entered, display as an overlay: "What was the strength of the first compound medicine in {NAME OF MEDICINE}?"

(      )	(      )
NUMBER	UNITS

Do not display "IF A COMPOUND...ENTER 0 IN UNITS" as interviewer instructions.

When cursor moves to "UNITS," display the choice list described above but do not include "CO (COMBINATION DRUG)" on the list.

After UNITS have been selected, display the same, but replace "first" with "second".

## PM4

What was the strength of {NAME OF MEDICINE FROM PM2/PM2A}?

ENTER NUMBER AND SELECT UNIT.

{IF NO STRENGTH SPECIFIED, ENTER 0 IN NUMBER FIELD AND SELECT "NO STRENGTH" IN UNITS. IF A COMPOUND MEDICINE, ENTER 0 IN NUMBER FIELD AND SELECT "CO" IN UNITS.}

(      )	(      )
NUMBER	UNITS

BOX PM2A	If PM3 = 8 (INTRAVENOUS), go to PM7. Else, go to PM5.
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## PM5

IN {REFERENCE DATE}:

{The next few questions ask about the dosage of {NAME OF MEDICINE} {STRENGTH} {FORM}. {As you know, dosage has two attributes -- the number of units (pills, injections, patches, and so on) of a particular strength of medicine to be received at one time and how often this number of units was to be received. First, let me ask about the number of units.}

What was a single dosage of {NAME OF MEDICINE} {STRENGTH} {FORM}?

IF NO UNIT, ENTER SHIFT/5.

(      )
NUMBER

{PRESS F1 FOR EXPLANATION OF DOSAGE.}

PM6 omitted.

PM7

{IN {REFERENCE DATE};}

How often was this dosage of {NAME OF MEDICINE}, {NUMBER}, {STRENGTH}, {FORM} prescribed to be administered?  
SELECT ONE.

QD (1 TIME PER DAY) .....	1	
BID (2 TIMES PER DAY) .....	2	
TID (3 TIMES PER DAY) .....	3	
QID (4 TIMES PER DAY) .....	4	
QH (EVERY HOUR) .....	5	
Q4H (EVERY 4 HOURS) .....	6	
Q6H (EVERY 6 HOURS) .....	7	
Q8H (EVERY 8 HOURS) .....	8	
Q12H (EVERY 12 HOURS) .....	9	
Q__H (EVERY __ HOURS) .....	10	(PM7a)
AC (BEFORE MEALS) .....	11	
PC (AFTER MEALS) .....	12	
QHS (DAILY AT BED TIME) .....	13	
QOD (EVERY OTHER DAY) .....	14	
PRN (STANDING ORDER, AS NECESSARY) .....	15	
OTHER (SPECIFY: _____) .....	91	

USE ARROW KEYS. TO SELECT/DESELECT, PRESS ENTER. TO EXIT, PRESS ESC.

PM7a

EVERY \_\_\_\_\_ HOURS  
(NUMBER)

PM8

In {REFERENCE DATE}, what was the total number of times [READ MEDICINES BELOW] was administered?

COUNT EACH TIME THE DRUG WAS GIVEN ON EACH DAY.

IF DRUG NOT LISTED ON CHART - AS SPECIFIED, PRESS SHIFT/5 IN # OF ITEMS.

	# OF TIMES	DISCON- TINUED? Y=1 N=0
{NAME OF MEDICINE} {NUMBER} {STRENGTH} {FORM} {DOSAGE}	( )	(0)
{NAME OF MEDICINE} {NUMBER} {STRENGTH} {FORM} {DOSAGE}	( )	(0)
etc.		

USE ARROW KEYS. TO EXIT, PRESS ESC.

PM9

IN {REFERENCE DATE}:

Were any other prescribed medicines administered to {SP}?

YES .....	1	(PM2)
NO .....	0	(BOX PM3)
DK .....	-8	(BOX PM3)
RF .....	-7	(BOX PM3)

BOX PM4 omitted.

BOX PM5 omitted.

BOX PM3	If there are any NUMBER fields in the PM8 Matrix for which the interviewer has not entered a number, go to PM8 with the cursor residing on the first "empty" NUMBER FIELD; Else, go to BOX PM0.
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PM10 omitted.

PM11 omitted.

BOX PM0	If no REFERENCE DATES (months) remaining, go to PM10; Else go to PM1A.
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PM10

DID YOU ABSTRACT?

ALL.....	1	
MAJORITY .....	2	
HALF .....	3	
SOME.....	4	
NONE.....	5	(PMEND)

PM11

WHY DID YOU ABSTRACT?

NO KNOWLEDGEABLE RESPONDENT AVAILABLE .....	1
NO TIME/STAFF BURDEN TOO GREAT .....	2
REFUSAL--UNWILLING TO COOPERATE .....	3
OTHER (SPECIFY: _____) .....	91

PMEND

YOU HAVE COMPLETED THE PRESCRIBED MEDICINES DATA COLLECTION FOR THIS SP.

PRESS ENTER TO RETURN TO NAVIGATION SCREEN.

**SECTION MD: PRESCRIBED MEDICINES MISSING DATA (MD)****Overall Programming Specifications**

All of the overall programming specifications specified in the Prescribed Medicines Questionnaire, pages 2-3, are applicable in the PM Missing Data Module.

PM\_MISS

MISSING DATA  
WHAT WOULD YOU LIKE TO DO NEXT?  
(     )

RETURN TO NAVIGATE SCREEN .....	0	
RETRIEVE PM MISSING DATA .....	1	(PM1PRE)

PM1PRE

(The following questions are about all of the medicines prescribed for {SP} in {FACILITY/READ FACILITIES IN HEADER ABOVE} {on {REFERENCE START DATE}/between {REFERENCE START DATE} and {REFERENCE END DATE}}.)

CURRENT TIMELINE			
PLACE NAME	START DATE	END DATE	PLACE TYPE
{   }	{   }	{   }	{   }
{   }	{   }	{   }	{   }
{   }	{   }	{   }	{   }
etc.			
USE ARROW KEYS. TO EXIT, PRESS ESC.			

PM1A

I'd like to collect prescribed medicines for {SP} administered in [READ MONTH(S) BELOW.]

{What is the {first/next} month the prescribed medicine chart is available for {SP}?/Is the prescribed medicine chart for {SP} for {REFERENCE DATE} available?

SELECT ONE.

{REFERENCE DATE 1}  
{REFERENCE DATE 2}  
{REFERENCE DATE 3}  
etc.

USE ARROW KEYS. TO SELECT/DESELECT, PRESS ENTER. TO EXIT, PRESS ESCAPE.

PM\_MISS1

WHAT WOULD YOU LIKE TO DO NEXT?

( )

COLLECT PRESCRIBED MEDICINES FOR {REFERENCE DATE} .....	1	(PM1B)
{PRESCRIBED MEDICINES FOR {REFERENCE DATE} NOT AVAILABLE THIS ROUND} .....	2	(BOX PM5)
PRESCRIBED MEDICINES FOR {REFERENCE DATE} WILL <u>NEVER</u> BE AVAILABLE .....	3	(BOX PM5)

BOX PM5	If no REFERENCE DATEs (months) remaining, go to PMEND; Else go to PM1A.
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PM1B

Does the chart show any prescribed medicines administered in {REFERENCE DATE}?

YES .....	1	(BOX PM4)
NO .....	0	(BOX PM0)

PRESS F1 FOR EXPLANATION OF ADMINISTERED.

BOX PM4	If not first time coming to BOX PM4 and there were active medicines in most recent previous month for which PM data were collected, go to PM8. Else, go to PM2.
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PM2

IN {REFERENCE DATE}:

What was the name of the prescribed medicine administered to {SP}?

TO SELECT/DESELECT PRESS ENTER. IF MEDICINE NOT ON LIST OR TO EXIT, PRESS ESC.

PRESS F1 FOR EXPLANATION OF "ADMINISTERED."

BOX PM1	If <Escape> was entered in PM2 without selecting a medicine, go to PM2A; Else if no record exists in the second Redbook file for the drug name selected in PM2, then set a flag marking this drug as an over-the-counter (OTC) drug and go to PM8; Else if there is one and only one record in the second Redbook file for the drug name selected in PM2, then store the form and strength from the second Redbook file, and go to PM5; Otherwise (a drug name was selected in PM2 and there are more than one combinations of form and strength in the second Redbook file), go to PM2B.
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PM2A

IN {REFERENCE DATE}:

What was the name of the prescribed medicine administered to {SP}?

\_\_\_\_\_  
(PM3)

PM2B

In what form and strength was {DRUG NAME FROM PM2}?

{CHOICE LIST OF FORM &amp; STRENGTH COMBINATIONS}

USE ARROW KEYS. TO SELECT/DESELECT, PRESS ENTER. TO EXIT, PRESS ESC.

BOX PM2	If "ADD FORM AND STRENGTH" was selected, go to PM3; else, go to PM5.
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PM3

IN {REFERENCE DATE}:

In what form was {NAME OF MEDICINE FROM PM2/PM2A}?  
SELECT ONE.

TABLET/CAPSULE/PILL .....	1
LIQUID (ORAL).....	2
TOPICAL OINTMENT, CREME, LOTION, DROPS.....	3
SUPPOSITORIES.....	4
INHALANT, AEROSOL/SPRAY USED ORALLY .....	5
SHAMPOO, SOAP .....	6
INJECTION (BODY).....	7
INTRAVENOUS (IV) .....	8
PATCHES .....	9
TOPICAL GEL/JELLY .....	10
POWDER.....	11
OTHER (SPECIFY:.....)	91

USE ARROW KEYS. TO SELECT OR DESELECT, PRESS ENTER. TO EXIT, PRESS ESC.

BOX PM2AA	If PM3 = 3 (OINTMENT/ETC.), 5 (INHALANT/ETC.), OR 11 (POWDER), go to BOX PM2A. If PM3 = 6 (SHAMPOO/SOAP), 10 (GEL/JELLY), go to PM7. Else, continue.
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## PM4

After the error message is cleared, return the cursor to the "NUMBER" field.

When cursor moves to "UNITS", display a choice list to the right of this field as follows:

## UNITS

GR (GRAMS) .....	1
MG (MILLIGRAMS) .....	2
ML (MILLILITERS) .....	3
MG/ML (MILLIGRAMS/MILLILITER) .....	4
CC (CUBIC CENTIMETER) .....	5
% (PERCENT) .....	6
NO STRENGTH .....	-5
CO (COMBINATION DRUG) .....	96
OTHER (SPECIFY: .....) .....	91

If the "NUMBER" field is "0" and 1, 2, 3, 4, 5, 6, or 91 is entered in "UNITS", display the error message "YOU MUST FIRST ENTER A NUMBER THAT IS GREATER THAN "0.""

If "CO" is entered, display as an overlay: "What was the strength of the first compound medicine in {NAME OF MEDICINE}?"

(       )	(       )
NUMBER	UNITS

Do not display "IF A COMPOUND...ENTER 0 IN UNITS" as interviewer instructions.

When cursor moves to UNITS, display the choice list described above but do not include "CO (COMBINATION DRUG)" on the list.

After UNITS have been selected display the same, but replace "first" with "second".

## PM4

What was the strength of {NAME OF MEDICINE FROM PM2/PM2A}?

ENTER NUMBER AND SELECT UNIT.

IF NO STRENGTH SPECIFIED, ENTER 0 IN NUMBER FIELD AND SELECT "NO STRENGTH" IN UNITS.

{IF A COMPOUND MEDICINE, ENTER 0 IN NUMBER FIELD AND SELECT "CO" IN UNITS.}

(       )	(       )
NUMBER	UNITS

BOX PM2A	If PM3 = 8 (INTRAVENOUS), go to PM7. Else, go to PM5.
-------------	--

## PM5

IN {REFERENCE DATE}:

{The next few questions ask about the dosage of {NAME OF MEDICINE} {STRENGTH} {FORM}. {As you know, dosage has two attributes -- the number of units (pills, injections, patches, and so on) of a particular strength of medicine to be received at one time and how often this number of units was to be received. First, let me ask about the number of units.}

What was a single dosage of {NAME OF MEDICINE} {STRENGTH} {FORM}?

IF NO UNIT, ENTER SHIFT/5.

(       )
NUMBER

{PRESS F1 FOR EXPLANATION OF DOSAGE.}

PM6 omitted.

PM7

{IN {REFERENCE DATE};}

How often was this dosage of {NAME OF MEDICINE} {NUMBER} {STRENGTH} {FORM} prescribed to be administered? SELECT ONE.

- |  |    |        |
|--|----|--------|
| QD (1 TIME PER DAY) .....                | 1  |        |
| BID (2 TIMES PER DAY) .....              | 2  |        |
| TID (3 TIMES PER DAY) .....              | 3  |        |
| QID (4 TIMES PER DAY) .....              | 4  |        |
| QH (EVERY HOUR) .....                    | 5  |        |
| Q4H (EVERY 4 HOURS) .....                | 6  |        |
| Q6H (EVERY 6 HOURS) .....                | 7  |        |
| Q8H (EVERY 8 HOURS) .....                | 8  |        |
| Q12H (EVERY 12 HOURS) .....              | 9  |        |
| Q__H (EVERY __ HOURS) .....              | 10 | (PM7a) |
| AC (BEFORE MEALS) .....                  | 11 |        |
| PC (AFTER MEALS) .....                   | 12 |        |
| QHS (DAILY AT BED TIME) .....            | 13 |        |
| QOD (EVERY OTHER DAY) .....              | 14 |        |
| PRN (STANDING ORDER, AS NECESSARY) ..... | 15 |        |
| OTHER (SPECIFY: _____) .....             | 91 |        |

USE ARROW KEYS. TO SELECT/DESELECT, PRESS ENTER. TO EXIT, PRESS ESC.

PM7a

EVERY \_\_\_\_\_ HOURS  
(NUMBER)

**PM8**

The first time through PM8 (that is, the number of times a medicine was administered during the (REFERENCE START DATE)), the question begins to build a matrix used throughout the REFERENCE PERIOD. The matrix has a column of DRUG ATTRIBUTES (which includes NAME OF MEDICINE, NUMBER, STRENGTH on the first line and FORM and DOSAGE on the second line), NUMBER (of times administered during the month) and DISCONTINUED (which is always set by default to "NO").

When a medicine is reported, a frequency of administration is collected, and that medicine is displayed in all future iterations of the matrix (unless DISCONTINUED is set to "YES" or the medicine is "deleted" from the matrix).

The matrix lists all medicines reported in the prior month and not discontinued in the left most column (in the order in which they are collected).

Else, if prior month is not available, list all medicines reported and not discontinued or deleted in the nearest prior month, backing up as far as January 1996, to find a month having at least one such medicine.

Else, list all medicines reported and not marked as discontinued or deleted in the nearest subsequent month.

Else, begin "new" month at PM2.

The entry field for NUMBER is in the next column, and the DISCONTINUED column is to the far right.

The question is initiated with the cursor residing on the first cell in the NUMBER OF TIMES column. The cursor can be moved through columns and rows by using the arrow key. A valid entry (see ranges) in the NUMBER moves the cursor to the DISCONTINUED column. This column can be arrowed through, or if a drug has been discontinued, the "NO" can be overwritten by typing "1" for "YES". (A "YES" may also be overwritten by typing "0" for "NO".)

Escape from the matrix goes to PM9; allow <Escape> from the matrix even if there is a "NUMBER" field in which there has been no entry.

If medicine was added (<Escape> was entered in PM2 without selecting a medicine) display on first line for each medicine, "NAME OF MEDICINE" from PM2A, "NUMBER" from PM5 and "STRENGTH" from PM4 and display on second line, indented, "FORM" FROM PM3 and "DOSAGE" from PM7 (using the text that is displayed in parentheses in answer categories for PM7);

Else, if form and strength were added to a selected medicine ("ADD FORM AND STRENGTH" was selected in PM2B), display on first line for each medicine, "NAME OF MEDICINE" from PM2, "NUMBER" from PM5 and "STRENGTH" from PM4 and display on second line, indented, "FORM" from PM3 and "DOSAGE" from PM7 (using text, as specified earlier);

Else, if no strength specified (95 selected at PM4), only display on first line for each medicine, "NAME OF MEDICINE" and "NUMBER" and on second line, indented, "FORM" and "DOSAGE";

Else, if combination medicine (96 selected at PM4), display "NAME OF MEDICINE" from PM2B, "NUMBER" from PM5, and both "STRENGTH"s from PM4 on first line and on second line, "FORM" from PM3 and "DOSAGE" from PM7.

Else, if form and strength of medicine were selected from PM2B, display on first line for each medicine, "NAME OF MEDICINE", "NUMBER" from PM5 and "STRENGTH" from Red Book file, and display on second line, indented, "FORM" from Red Book file and "DOSAGE" from PM7 (using text, as specified earlier).

PM8

In {REFERENCE DATE}, what was the total number of times [READ MEDICINES BELOW] was administered?

COUNT EACH TIME THE DRUG WAS GIVEN ON EACH DAY.

IF DRUG NOT LISTED ON CHART-AS SPECIFIED, PRESS SHIFT/5 ON # OF TIMES.

# OF TIMES	DISCON- TINUED? Y=1 N=0	
{NAME OF MEDICINE} {NUMBER} {STRENGTH} {FORM} {DOSAGE}	( )	(0)
{NAME OF MEDICINE} {NUMBER} {STRENGTH} {FORM} {DOSAGE}	( )	(0)
etc.		

USE ARROW KEYS. TO EXIT, PRESS ESC.

PM9

IN {REFERENCE DATE}:

Were any other prescribed medicines administered to {SP}?

YES .....	1	(PM2)
NO .....	0	(BOX PM3)
DK .....	8	(BOX PM3)
RF .....	7	(BOX PM3)

BOX PM4 omitted.

BOX PM5 omitted.

BOX PM3	If there are any NUMBER fields in the PM8 Matrix for which the interviewer has not entered a number, go to PM8 with the cursor residing on the first "empty" NUMBER FIELD; Else, go to BOX PM0.
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PM10 omitted.

PM11 omitted.

BOX PM0	If no REFERENCE DATEs (months) remaining, go to PM10; Else go to PM1A.
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PM10

DID YOU ABSTRACT?

ALL.....	1	
MAJORITY .....	2	
HALF .....	3	
SOME.....	4	
NONE.....	5	(PMEND)

PM11

DID YOU ABSTRACT?

NO KNOWLEDGEABLE RESPONDENT AVAILABLE .....	1
NO TIME/STAFF BURDEN TOO GREAT .....	2
REFUSAL--UNWILLING TO COOPERATE.....	3
OTHER (SPECIFY: _____) .....	91

PMEND

YOU HAVE COMPLETED THE PRESCRIBED MEDICINES DATA COLLECTION FOR THIS SP.

PRESS ENTER TO RETURN TO NAVIGATION SCREEN.