SpecWriter Data

Form Version: 10/17/2017 4:06:21 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   **(OM1005)**   **Item Type:** Route   **Type Class:** If Then

---

Route Details: 01 Box = BOX_00, BOX_10, BOX_20, BOX_30, BOX_40, BOX_50, BOX_60

02 Loop = LOOP_10

03 End Loop = END_LP10

04 Single Select = OM10, OM30, OM40, OM50, OM60, OM70

10 Multiple Select with Fill in Answer Text = OM80

23 Text Field = OM90

24 Information Screen = OM20

Grid Type 1 = OM80

BOX_10   **(OM1010)**   **Item Type:** Route   **Type Class:** If Then

---

Route Details: Context header display instructions:
Display PERS.FULLNAME, PRND.BEGREFMM, PRND.BEGREFDD,
PRND.ENDREFMM, PRND.ENDREFDD, PRND.ENDREFYY

If PRND dates are missing, use RU dates:
RUBEGMM, RUBEGDD, RUENDMM, RUENDDD

BOX_20   **(OM1015)**   **Item Type:** Route   **Type Class:** If Then

---

Route Details: If person currently looping on has been asked EE40 or EE50, or has a record for
GLASSES OR CONTACT LENSES created at EV20, where EV20=8 go to BOX_30.

Otherwise, if RU member has not been asked about glasses/contact purchases at
EE40 or EE50 and does not have GLASSES OR CONTACT LENSES record created,
go to OM10.

OM10	**(OM1020)**	**BLAISE NAME:** Glasses			
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**	
Type Class:	Enumerated	**Field Size:**			
Answer Type:	TYESNO	**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:

Did {you/{PERSON}} purchase eyeglasses or contact lenses {since {START DATE}/between {START DATE} and {END DATE}}?

Responses:	YES	--	1	BOX_30	(OM1025)
	NO	--	2	BOX_30	(OM1025)
	REFUSED	--	RF	BOX_30	(OM1025)
	DON'T KNOW	--	DK	BOX_30	(OM1025)

Programmer Instructions: If OM10 coded '1' (YES), create a record as OM-record for 'GLASSES OR CONTACT LENSES', go to BOX_30.

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.OM_Main
Variable stored at MEPSSpring2018_PersSect.OM_Main

BOX_30	**(OM1025)**	**Item Type:** Route	**Type Class:** If Then

Route Details: If CA30_01-CA30_N has at least 1 record for this person and this person is selected at EV10 and EV20 and coded '9' (OTHER MEDICAL EXPENSES), go to OM20.

Otherwise, go to OM30.

OM20	**(OM1030)**	**BLAISE NAME:** HCareRec	
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**	
Answer Type:	TContinue	**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:

Health care records were reported for {you/{PERSON}}. Please look at these records while answering the next set of questions. {Earlier, you mentioned {you/PERSON} } had medical purchases you wanted to talk about. This is the place where I can record that information. }

PRESS 1 AND ENTER TO CONTINUE.

Responses: CONTINUE   -   OM30   (OM1035)

Display Instructions: If a person level variable was previously set at EV25 for the person currently looping on, display "Earlier you had mentioned {you/{PERSON} } had medical purchases..." Otherwise, use a null display.

Testing/Editing Notes: Variable collected at MEPSSpring2018.OM_Main
Variable stored at MEPSSpring2018_PersSect.OM_Main

Full Detail Spec

OM30	**(OM1035)**	**BLAISE NAME:** Ambulance		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 3	**ArrayMax:**	**Max value:**

☑ Help Available (OMTpHelp)   ☐ 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}} used any ambulance services?

HELP:F1

Responses:

YES	---	1
NO	---	2
REFUSED	---	RF
DON'T KNOW	---	DK

Programmer Instructions: If coded '1', (YES) create OM-record for "AMBULANCE SERVICES".

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.OM_Main
Variable stored at MEPSSpring2018_PersSect.OM_Main

Full Detail Spec

OM40	**(OM1040)**	**BLAISE NAME:** DisposSupplies		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available (   )   ☑ Show Card (OM-1)   ☐ Look Up File (   )

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

Question Text:

📖 OM-1

Please look at card OM-1, {since {START DATE}/between {START DATE} and {END DATE}}, {have/has} {you/{PERSON}} purchased any disposable supplies {that we haven't already talked about as related to {your/{PERSON}'s} diabetes}?

Responses:	YES	---	1
	NO	---	2
	REFUSED	---	RF
	DON'T KNOW	---	DK

Programmer Instructions:	If coded '1' (YES), create OM-record for "DISPOSABLE SUPPLIES".

Display Instructions:	Display 'since {START DATE}' if not round 5. Display 'between {START DATE} and {END DATE}' if round 5.
	Display 'that we haven't already talked about as related…' if PM20 or PM40 is coded '1' (YES) for this person during the current round. Otherwise, use a null display.

Testing/Editing Notes:	Variable collected at MEPSSpring2018.OM_Main Variable stored at MEPSSpring2018_PersSect.OM_Main

OM50	**(OM1045)**	**BLAISE NAME:** MedEquip			
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**	
Type Class:	Enumerated	**Field Size:**			
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**	

☐ Help Available (   )   ☑ Show Card (OM-2)   ☐ Look Up File (   )

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

Question Text:

📖 OM-2

Please look at card OM-2, {since {START DATE}/between {START DATE} and {END DATE}}, {have/has} {you/{PERSON}} purchased any long term medical equipment {that we haven't already talked about as related to {your/{PERSON}'s} diabetes}?

Responses:

YES	-- 1	BOX_40	(OM1050)
NO	-- 2	BOX_40	(OM1050)
REFUSED	-- RF	BOX_40	(OM1050)
DON'T KNOW	-- DK	BOX_40	(OM1050)

Programmer Instructions: If OM50 coded '1' (YES), create OM-record for "LONG-TERM MEDICAL EQUIPMENT", go to BOX_40 .

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

Display 'that we haven't already talked about as related...' if PM20 or PM40 is coded '1' (YES) for this person during the current round. Otherwise, use a null display.

Testing/Editing Notes: Variable collected at MEPSSpring2018.OM_Main
Variable stored at MEPSSpring2018_PersSect.OM_Main

BOX_40	**(OM1050)**	**Item Type:** Route	**Type Class:** If Then

Route Details: If at least one OM-record has been reported for this person (GLASSES/CONTACT LENSES record created at EE40, EE50 or OM10 or OM30=1 'AMBULANCE SERVICES', OM40=1 'DISPOSABLE SUPPLIES', or OM50=1 'LONG-TERM MEDICAL EQUIPMENT'), go to LOOP_10.

Otherwise, go to OM80.

LOOP_10	**(OM1055)**	**Item Type:** Route	**Type Class:** Begin Loop

Route Details: For each OM-record reported, ask BOX_50-END_LP10.

Loop definition: LOOP_10 collects information on if glasses/contacts, ambulance services, disposable supplies, or long-term medical equipment were obtained at all during panel year 1 or 2, and collects charge payment information. This loop cycles on OM-record who meet the following condition:
-RU member reported any OM record type at OM30= '1' (AMBULANCE SERVICES), OM40='1' (DISPOSABLE SUPPLIES), OM50='3' (LONG-TERM MEDICAL EQUIPMENT) OR RU member has an OM-record for 'GLASSES/CONTACTS' created at EE40, EE50, or OM10.

Loop by OM-record type in the following order: GLASSES OR CONTACT LENSES, AMBULANCE SERVICES, DISPOSABLE SUPPLIES, THEN LONG-TERM MEDICAL EQUIPMENT.

BOX_50	**(OM1060)**	**Item Type:** Route	**Type Class:** If Then

Route Details: If round 3 and persons reference period crosses between panel year 1 and panel year 2, continue with OM60. Otherwise, go to BOX_60.

OM60	**(OM1065)**	**BLAISE NAME:** OMEYear1		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

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

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {OME ITEM GROUP}

Question Text:

Did {you/{PERSON}} {obtain/use} {eyeglasses or contact lenses/ambulance services/long-term medical equipment/disposable supplies} in {PANEL YEAR 1}?

Responses:	YES	--	1	OM70	(OM1070)
	NO	--	2	OM70	(OM1070)
	REFUSED	--	RF	OM70	(OM1070)
	DON'T KNOW	--	DK	OM70	(OM1070)

Display Instructions:

If PERSON's current OM-record being looped on is glasses/contacts, display 'eyeglasses or contact lenses'.
If PERSON's current OM-record being looped on is ambulance services, display 'ambulance services'.
If PERSON's current OM-record being looped on is disposable supplies, display 'disposable supplies'.
If PERSON's current OM-record being looped on is long-term medical equipment, display 'long-term medical equipment'.

If PERSON's current OM-record being looped on is ambulance services, display 'use'. Otherwise, display 'obtain'.

For 'PANEL YEAR 1' display the first calendar year of the panel.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.OM_Main.OM_LOOP10[1..4]
Variable stored at MEPSSpring2018_PersSect.OM_Main.OM_LOOP10[1..4]

Full Detail Spec

OM70	**(OM1070)**	**BLAISE NAME:** OMEYear2		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

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

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {OME ITEM GROUP}

Question Text:

Did {you/{PERSON}} {obtain/use} {eyeglasses or contact lenses/ambulance services/long-term medical equipment/disposable supplies} in {PANEL YEAR 2}?

Responses:

YES	---	1	BOX_60	(OM1075)
NO	---	2	BOX_60	(OM1075)
REFUSED	---	RF	BOX_60	(OM1075)
DON'T KNOW	---	DK	BOX_60	(OM1075)

Display Instructions:

If PERSON's current OM-record being looped on is glasses/contacts, display 'eyeglasses or contact lenses'.
If PERSON's current OM-record being looped on is ambulance services, display 'ambulance services'.
If PERSON's current OM-record being looped on is disposable supplies, display 'disposable supplies'.
If PERSON's current OM-record being looped on is long-term medical equipment, display 'long-term medical equipment'.

If PERSON's current OM-record being looped on is ambulance services, display 'use'. Otherwise, display 'obtain'.

For 'PANEL YEAR 2' display the second calendar year of the panel.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.OM_Main.OM_LOOP10[1..4]
Variable stored at MEPSSpring2018_PersSect.OM_Main.OM_LOOP10[1..4]

BOX_60	**(OM1075)**	**Item Type:** Route	**Type Class:** If Then

Route Details: Go to the Charge Payment section for this person-OM record pair.

When the Charge Payment section is complete, go to END_LP10.

END_LP10	**(OM1080)**	**Item Type:** Route	**Type Class:** End Loop

Route Details: If there are more OM records to loop on for this person, return to LOOP_10.

Otherwise, if there are no more OM records to loop on for this person, go to OM80.

OM80	**(OM1085)**	**BLAISE NAME:** CodeAllOMRec	
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TOMRecords	**Answers allowed:** 6	**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:

PLEASE INDICATE ANY {ADDITIONAL} RECORDS USED FOR {PERSON} DURING UTILIZATION, CHARGE/PAYMENT, PRESCRIBED MEDICINES, AND OTHER MEDICAL EXPENSES.

ENTER ALL THAT APPLY.

Responses:	CALENDAR WITH HEALTH CARE ENTRIES FOR {PERSON}	1	BOX_70	(OM1091)
	PROVIDER/INSURANCE STATEMENT	2	BOX_70	(OM1091)
	PATIENT PORTAL	3	BOX_70	(OM1091)
	PAYMENT RECORDS	4	BOX_70	(OM1091)
	PRESCRIPTION MEDICINE BOTTLES, TUBES, CONTAINERS, ETC	5	BOX_70	(OM1091)
	OTHER TYPE OF RECORD	7	OM90	(OM1090)
	NO OTHER RECORDS USED	8	BOX_70	(OM1091)
	REFUSED	RF	BOX_70	(OM1091)
	DON'T KNOW	DK	BOX_70	(OM1091)

Programmer Instructions:	Preloaded grid type 1
	Display "ADDITIONAL" if CA30_01= 1, CA30_02=1, CA30_03=1, CA30_04=1, CA30_05=1, or CA_30_07=1. Otherwise, use a null display.

Display Instructions:	Col #1 Header: CA30 Responses
	Instructions: Display the responses entered at the records grid CA30_01, CA30_02, CA30_03, CA30_04, CA30_05, and CA30_07. Do not display CA30_06. Display these previously recorded responses as prefilled values but not editable. Display the number associated with the event type: if CA30_01= 1, display "1", if CA30_02=1, display "2", if CA30_03=1, display "3", if CA30_04=1, display "4", if CA30_05=1, display "5", if CA_30_07=1, display "7", if no records coded at CA30_01-CA30_07, use a null display. Display these numbers with a hyphen separating them for example: 1-3-5.
	Col#2 Header: Additional Records
	Instructions: Display the responses entered at OM80 (CodeAllOMRec).
	Hard checks:
	Cannot code OM80 (CodeAllOMRec) as 8 (NO OTHER RECORDS USED) in combination with any other codes. Display the following error message: "CANNOT CHOOSE "NO OTHER RECORDS USED" IN COMBINATION WITH OTHER RESPONSES. REVIEW YOUR RESPONSES AND MAKE ANOTHER SELECTION."

Testing/Editing Notes:	Variable collected at MEPSSpring2018.OM_Main.OM_RecordsTable.OM_Records[1..1]
	Variable stored at MEPSSpring2018 _PersSect.OM_Main.OM_RecordsTable.OM_Records[1..1]

OM90　　　　**(OM1090)**　　　　**BLAISE NAME:** OthOMRec

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:

ENTER OTHER RECORD.

NOTE: BE AS SPECIFIC AS POSSIBLE.

Responses:	--		BOX_70	(OM1091)
	REFUSED	---------------------------------- RF	BOX_70	(OM1091)
	DON'T KNOW	---------------------------------- DK	BOX_70	(OM1091)

**Display
Instructions:**

Testing/Editing   Variable collected at MEPSSpring2018.OM_Main
Notes: Variable stored at MEPSSpring2018_PersSect.OM_Main

BOX_70	**(OM1091)**	**Item Type:** Route	**Type Class:** If Then

Route Details: Go to next section of the questionnaire.

[End of OM]