SpecWriter Data

Form Version: 9/22/2017 1:28:51 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 (EV1000) 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, BOX_70, BOX_80, BOX_90, BOX_100, BOX_110, BOX_120, BOX_130, BOX_140, BOX_150, BOX_160

02 Loop - LOOP 10, LOOP 20, LOOP 30

03 End Loop - END_LP10, END_LP20, END_LP30

04 Single Select - EV50, EV60, EV80, EV110, EV130, EV150, EV180, EV200, EV230, EV250

05 Single Select with Display Roster - EV70_01

06 Single Select with Fill in Answer Text - EV10, EV20, EV100, EV170, EV220

10 Multiple Select with Fill in Answer Text - EV90, EV160, EV210

16 Date Picker - EV30, EV40

31 Date Item Single Field = EV120, EV140, EV190, EV240, EV260

24 Information Screen - EV15, EV25

Grid 1 - EV70 01

Roster 2 - EV10, EV90, EV100, EV160, EV170, EV210, EV220

23 Text Field = EV45

BOX_10 (EV1001) Item Type: Route Type Class: If Then

Route Details:

Context header display instructions:

Display PERS.FULLNAME, PROV.DRFNAM, PROV.LORPNAME (if EVNT.PROVNUM ^= -1), EVNT.EVNTTYPE (if set), EVNT.EVNTBEGM, D (EVNTBEGM only for HH), (PRND.BEGREFMM, DD for OM), EVNT.EVNTENDM, D (if EVNT = HS), (PRND.ENDREFMM, DD for OM).

When creating an event, set the following:

- 1. Round the event was created in
- 2. The question number the event was created at

BOX 20	(EV1005)	Item Type: Route	Type Class:	: If Then
Route Details:	route, continu	m Calendar (CA) Section, Ever the with EV10.		
EV10 Item Type: Type Class:	(EV1010) Question Enumerated	BLAISE NAME: EvntPe Field kind: Datafield Field Size:	ArrayMin:	Min value:
Answer Type:	TFIRSTMIDL	ASTNA Answers allowed: 1	ArrayMax:	Max value:
☐ Help Available (()	☐ Show Card ()	☐ Look Up File ()
Question Text:				
{INTERVIEWER: SE	LECT CORRECT	Γ PERSON FOR THIS EVENT.}		
		nformation about the health care art/continue} with this {next} re		records you have for the I me who {(else)} this record is
Responses:	{FIRST NAM NAME}1	ME [MIDDLE NAME] LAST	1	
	{FIRST NAM NAME}2	ME [MIDDLE NAME] LAST	2	
	{FIRST NAM NAME}3	ME [MIDDLE NAME] LAST	3	
	{FIRST NAM NAME}4	ME [MIDDLE NAME] LAST	4	
	,	ME [MIDDLE NAME] LAST	5	

Programmer Roster behavior: Instructions: 1. Single select only.

If person selected at EV10 has NOT reported at least one '1' (YES, HAS RECORD TYPE) at CA30_01 through CA30_08, go to EV15. Otherwise, go to EV20.

NOTE TO PROGRAMMER: For each person selected at EV10 without at least one value of 1 (YES, HAS RECORD TYPE) at CA30_01 through CA30_08, CAPI will display this person's name at either PP10 or PP170 in a fill.

Display Instructions:

Roster 2 - no add/edit/delete

Roster definition:

Display the RU members-Roster for selection.

Roster filter:

No filter; display all RU members.

-Display "INTERVIEWER: SELECT CORRECT PERSON FOR THIS EVENT" if coming from the Off path route or the Event Follow-Up (EF) Section. Otherwise, use a null display.

Display paragraph "{Next I need ... this record is for?}" if coming from Calendar (CA) Section. Otherwise, use a null display.

-Display 'Next I need to enter some basic information about the health care visits from the records you have for the people in this household.' if first time going through LOOP_30 in CA section, otherwise, use null display.

-Display "start" if first time EV10 is being asked. Otherwise, display "continue."

Display "next" if CA100 was coded '1' (YES) to loop again. Otherwise, use a null display.

Display "(else)" if CA90 was coded '1' (YES) to loop again for this record. Otherwise, use a null display.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EV_Main Variable stored at MEPSSpring2018.EV_Main

MEPS_V2

Event Roster (EV) Section

Full Detail Spec

EV15

(EV1015)

BLAISE NAME: ProbeReminder

Item Type:

Question

Field kind: Datafield

ArrayMin:

Min value:

Type Class: Answer Type: Enumerated

Field Size:

TContinue

Answers allowed: 1

ArrayMax:

Max value:

☐ Help Available ()
☐ Help Available ()

☐ Show Card ()

☐ Look Up File ()

Question Text:

At the moment, we're going to focus on {{you}/{and} {NAMES OF PEOPLE WITH RECORDS}} since you have records to help you report {your/their} health care. We'll talk about health care for {you/{PERSON }} a little later in the interview. I will remind you when we get to that section.

PRESS 1 AND ENTER TO CONTINUE.

Responses:

CONTINUE

Programmer **Instructions:**

Go to BOX 160.

NOTE TO PROGRAMMERS: A person level variable needs to store the response to EV15. If EV15 has a value, the Provider Probes section (PP10 or PP170) will use the information to determine a fill display for a person in the family or non-family subunit item sequence.

Display Instructions:

Display the RU members' names that have at least 1 record reported at CA30 01-CA30 08.

Display RU member's name (or you for respondent) selected at EV10 who didn't report at

least one record '1' (YES HAS RECORD) at CA30 01-CA30 08.

Display 'you" if the respondent has reported at least 1 record at CA30_01-CA30_08.

Display "and" if both the respondent and another RU member has at least 1 record reported

at CA30_01 -CA30_08.

Testing/Editing **Notes:**

Variable collected at MEPSSpring2018.EV Main Variable stored at MEPSSpring2018.EV_Main

Full Detail Spec EV20 BLAISE NAME: EvntTp (EV1020) **Item Type:** Question Field kind: Datafield **ArrayMin:** Min value: Type Class: Enumerated Field Size: **Answer Type:** TEVNTTYPE2 **Answers allowed:** 1 ArrayMax: Max value: ✓ Help Available (EvntTpHelp) ✓ Show Card (EV-1A,EV-1B) ☐ Look Up File () **Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} **Question Text:** ■ EV-1{A/B} {Looking at show card EV-1{A/B}, at what type of place did {you/{PERSON}}} receive the care?/

Looking at show card EV-1{A/B}, tell me if {you/{PERSON}} received the care at {a hospital/a hospital emergency room/home/a residential or long term care facility} or at some other type of place listed on the card?}

REFER TO QUICK REFERENCE GUIDE FOR EVENT TYPE FOLLOW-UP PROBES.

HELP: F1

Responses:	HOSPITAL (HS) 1	BOX_30	(EV1030)
	HOSPITAL EMERGENCY ROOM (ER) 2	BOX_30	(EV1030)
	HOSPITAL OUTPATIENT DEPARTMENT3	BOX_30	(EV1030)
	(OP)		
	DENTAL OFFICE (DN) 4	BOX_30	(EV1030)
	MEDICAL PROVIDER OFFICE OR CLINIC 5	BOX_30	(EV1030)
	(MV)		
	CARE RECEIVED AT HOME (HH) 6	EV50	(EV1050)
	RESIDENTIAL OR LONG TERM CARE 7	BOX_30	(EV1030)
	FACILITY (IC)		
	{GLASSES/CONTACT LENSES} 8		
	{OTHER MEDICAL EXPENSES} 9		

If coming from Calendar (CA) or Event Follow-Up (EF) and coded '8' (GLASSES/CONTACTS), create an OM(E) record "GLASSES/CONTACTS" and go to BOX_160.

If coming from Off Path Section (OF) and coded '8' (GLASSES/CONTACTS), display the following message "RECORD THE PURCHASE OF GLASSES IN THE OM SECTION IF AT (OR BEFORE) THE OM SECTION FOR THIS PERSON. OTHERWISE, MAKE A COMMENT." and then go to BOX_160.

If coming from Calendar (CA) or Event Follow-Up (EF) and coded '9' (OTHER MEDICAL EXPENSES), go to EV25.

If coming from Off Path Section (OF) and coded '9' (OTHER MEDICAL EXPENSES), display the following message "RECORD THE PURCHASE OF OTHER MEDICAL EXPENSES IN THE OM SECTION IF AT (OR BEFORE) THE OM SECTION FOR THIS PERSON. OTHERWISE, MAKE A COMMENT." and then go to BOX_160.

Display Instructions:

If coming from Off Path Route, Calendar (CA) or Event Follow-Up (EF) sections, display 'B'. Otherwise, display 'A'. If coming from Off Path Route, Calendar (CA) or Event Follow-Up (EF) sections, display response options for "GLASSES/CONTACT LENSES" and "OTHER MEDICAL EXPENSES" Otherwise, use a null display.

Display "Looking at show card EV-1{A/B}, tell me if {you/{PERSON}} received the care at..." If the event is coming from PP10, PP170, PP20, PP180, PP140, PP300, PP150, PP310, or if coming from the EE section and EE30=1 and the instance of EE is launched from any of those questions (PP10, PP170, PP20, PP180, PP140, PP300, PP150, PP310) AND

Display "a hospital" if coming from PP10 or PP170, or if coming from EE30, and EE30=1 and instance of EE was launched from PP10 or PP170.

Display "a hospital emergency room" if coming from PP20 or PP180 or if coming from EE30 and EE30=1 and instance of EE was launched from PP20 or PP180.

Display "at home" if coming from PP140 or PP300 or if coming from EE30 and EE30=1 and instance of EE was launched from PP140 or PP300.

Display "a residential or long term care facility" if coming from PP150 or PP310 or if coming from EE30 and EE30=1 and instance of EE was launched from PP150 or PP310.

Otherwise, display "Looking at show card EV-1{A/B}, at what type of place did $\{you/\{PERSON\}\}\$ receive the care?}

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EV_Main Variable stored at MEPSSpring2018.EV_Main

MEPS_V2 **Event Roster (EV) Section Full Detail Spec BLAISE NAME:** OMReminder **EV25** (EV1025) **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 () {PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header: Question Text:** At this time we are just recording visits to health care providers. I have recorded this information and will remind you to tell me about {your/{PERSON}'s} medical purchases at a later point in the interview. PRESS 1 AND ENTER TO CONTINUE. **Responses:** CONTINUE **Programmer** Go to BOX_160. **Instructions:** NOTE TO PROGRAMMERS: A person level variable needs to store the response to EV25. If EV25 has a value, the Other Medical Expenses (OM) Section will use the information to determine a question display for the person being cycled on through the OM section. **Display Instructions: Testing/Editing** Variable collected at MEPSSpring2018.EV Main

Notes:

Variable stored at MEPSSpring2018.EV_Main

BOX_30 (EV1030)Item Type: Route Type Class: If Then

Ask Provider Roster (PV) section for this event. **Route Details:**

At completion of the PV section, go to BOX_40.

Item Type: Route Type Class: If Then **BOX 40** (EV1035)**Route Details:** If event type is HS or IC, continue with EV30. Otherwise, go to EV40. **BLAISE NAME:** HSICDatePicker **EV30** (EV1040) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type: TContinueEmpty** Answers allowed: 1 ArrayMax: Max value: ☐ Help Available () \square Show Card () ☐ Look Up File () {PERSON'S FIRST MIDDLE AND LAST NAME}{STR-DT}{END-DT}{EV} {NAME **Context Header:** OF MEDICAL CARE PROVIDER......} **Question Text:** When {were/was} {you/{PERSON}} admitted to and discharged from {PROVIDER}? If {you/he/she} went more than once, please tell me all stays between {START DATE} and {END DATE}. PRESS 1 AND ENTER TO LAUNCH DATE PICKER. **Responses: CONTINUE** .____ BOX_60 (EV1070) **EMPTY** ----- Empty BOX 60 (EV1070)

Launch range date picker when '1' (CONTINUE) is selected. CAPI will copy the dates selected at this instance of EV and move it into the Event Array. Control Variables must be set so that the dates selected at this instance are saved, to be used later in the EV section. Set a variable (e.g. CurrEventsIDs) to a dash delimited string with all EventIDs created at this EV30 instance.

Ideally, although these dates will be saved to the event array once FI moves past this screen, if FI was to back up, we would like for the dates that were selected during this instance to display as active and editable, with the option of "cancel" to move away and keep backing up or going forward without making any changes. If an FI backs-up over EV30, the '1' (CONTINUE) should be emptied out so that the FI must select '1' again to launch the datepicker. The datepicker should not automatically display during back-up and moving forward.

Hard Check: Before an interviewer moves off EV30 for the first time during this instance, there should be a check to determine that at least 1 event date was added at the datepicker. If at least one date was not added, display the datepicker and the message "At least one stay must be added."

Edit check: If round 1 only, allow an admit date of one year prior to the start of the person's reference period begin date (BegRefM, BegRefD, BegRefY).

At completion of date picker, go to BOX 60.

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EV_Main Variable stored at MEPSSpring2018.EV_Main

MEPS_V2 **Event Roster (EV) Section Full Detail Spec EV40** (EV1045) BLAISE NAME: OthEvntDatePicker **Item Type:** Question Field kind: Datafield ArrayMin: Min value: Type Class: Enumerated Field Size: **Answer Type: TContinueEmpty Answers allowed:** 1 ArrayMax: Max value: ☐ Help Available () ☐ Show Card () ☐ Look Up File () {PERSON'S FIRST MIDDLE AND LAST NAME}{STR-DT}{END-DT} {EV} {NAME **Context Header:** OF MEDICAL CARE PROVIDER......}-{DOC or DEPT} **Question Text:** When did {you/{PERSON}} visit {PROVIDER} - {DOC or DEPT}? Please tell me all the dates between {START DATE} and {END DATE}. PRESS 1 AND ENTER TO LAUNCH DATE PICKER. CONTINUE **Responses:** BOX_60 (EV1070)

Empty

BOX_60

(EV1070)

EMPTY

Launch standard date picker when '1' (CONTINUE) is selected. CAPI will copy the dates selected at this instance of EV and move it into the Event Array. Control Variables must be set so that the dates selected at this instance are saved, to be used later in the EV section. Set a variable (e.g. CurrEventsIDs) to a dash delimited string with all EventIDs created at this EV40 instance.

Ideally, although these dates will be saved to the event array once FI moves past this screen, if FI was to back up, we would like for the dates that were selected during this instance to display as active and editable, with the option of "cancel" to move away and keep backing up or going forward without making any changes. If an FI backs-up over EV40, the '1' (CONTINUE) should be emptied out so that the FI must select '1' again to launch the datepicker. The datepicker should not automatically display during back-up and moving forward.

Hard Check: Before an interviewer moves off EV40 for the first time during this instance, there should be a check to determine that at least 1 event date was added at the datepicker. If at least one date was not added, display the datepicker and the message "At least one visit must be added."

Note: The datepicker will only display the dates within the person's reference period.

At completion of date picker go to BOX_60.

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EV_Main Variable stored at MEPSSpring2018.EV_Main

MEPS_V2 **Event Roster (EV) Section Full Detail Spec** BLAISE NAME: HHEvntTp **EV50** (EV1050)Item Type: Question Field kind: Datafield **ArrayMin:** Min value: Type Class: Enumerated Field Size: **Answer Type: THHTYPE Answers allowed:** 1 ArrayMax: Max value: ✓ Help Available (HHEvntTpHelp) \square Show Card () ☐ Look Up File () {PERSON'S FIRST MIDDLE AND LAST NAME}{STR-DT}{END-DT} **Context Header: Question Text:** Thinking about the health care {you/{PERSON}} received at home, was the person who provided the care a friend or neighbor, a relative, a volunteer, or some type of provider who was paid? Please do not include health care received from friends or relatives living here. PROBE: Do you have a brochure, folder, binder of papers, telephone listing, or anything which might help? NOTE: SELECT ONLY ONE TYPE OF PROVIDER AT THIS TIME. HELP: F1

 Responses:
 FRIEND/NEIGHBOR
 1 EV70_01
 (EV1065)

 RELATIVE
 2 EV70_01
 (EV1065)

 MEPS_V2
Full Detail Spec

Event Roster (EV) Section

Programmer Instructions:

If coded '1' (FRIEND/NEIGHBOR):

-Add 'FRIEND(S) OR NEIGHBOR(S)' to the RU-medical-providers-roster, person-type-provider name column. No address information is necessary.

If coded '2' (RELATIVE):

-Add 'RELATIVE(S)' to the RU-medical-providers-roster, person-type-provider name column. No address information is necessary.

If coded '3' (VOLUNTEER):

-Add 'VOLUNTEER(S)' to the RU-medical-providers-roster, person-type-provider name column. No address information is necessary.

If coded '5' (VOLUNTEERED: MEAL DELIVERY SERVICE), create an event record with HH as the event type and the only attribute for this record is VOLUNTEERED: MEAL DELIVERY SERVICE. No other information is necessary.

If EV50 is coded '1' (FRIEND/NEIGHBOR), '2' (RELATIVE), or '3' (VOLUNTEER), flag provider as 'INFORMAL' for PROV.HHTYPE (this will have to be replaced when we know what variable it is being stored as).

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EV_Main Variable stored at MEPSSpring2018.EV_Main

Full Detail Spec

BLAISE NAME: EvntAgencySelf **EV60** (EV1055)

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

Type Class: Enumerated Field Size:

Answer Type: TSELFAGEN Answers allowed: 1 Max value: ArrayMax:

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

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

Question Text:

Did this person work for a home health agency, hospital, or nursing home or did they work for themselves?

PROBE: Do you have a brochure, folder, binder of papers, telephone listing, or anything which might help?

Responses: WORKED FOR AGENCY, HOSPITAL, OR -----1 BOX 50 (EV1060)

NURSING HOME

WORKED FOR SELF _____2 BOX 50 (EV1060) ----- RF (EV1060) BOX 50 DON'T KNOW DK BOX 50 (EV1060)

Display Instructions:

Testing/Editing Variable collected at MEPSSpring2018.EV_Main **Notes:**

Variable stored at MEPSSpring2018.EV_Main

Type Class: If Then **BOX 50** (EV1060)**Item Type:** Route

Route Details: Ask Provider Roster (PV) section for this event.

> If EV60 is coded '1' (WORKED FOR AGENCY, HOSPITAL, OR NURSING HOME), flag provider just collected in PV section as 'AGENCY' for PROV.HHTYPE.

If EV60 is coded '2' (WORKED FOR SELF), 'RF' (REFUSED), or 'DK' (DON'T KNOW), flag provider just collected in PV section as 'PAID INDEPENDENT' for PROV.HHTYPE.

(After flagging, continue with EV70 01.)

Full Detail Spec EV70 01 (EV1065) BLAISE NAME: HHMth1 **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 () {PERSON'S FIRST MIDDLE AND LAST NAME}{STR-DT}{END-DT} {EV}{NAME **Context Header:** OF MEDICAL CARE PROVIDER...} **Question Text:** Did {someone from} {PROVIDER} provide home care services for {you/{PERSON}}... ...during the month of {MONTH_1}? **Responses:** YES NO RF **REFUSED**

..... DK

DON'T KNOW

Event Roster (EV) Section

MEPS_V2

Preloaded Grid Type 1- forced navigation including EV70_01, EV70_02, EV70_03, EV70_04..., EV70_N.

If the current round interview month is coded '1' (YES), the HH utilization section will not be asked this round and set the status of this event to '95' (OPEN HH EVENT) to be followed up on in the next round.

Grid must accommodate at least 10 months.

'RF' (REFUSED) and 'DK' (DON'T KNOW) are allowed for EV70_01, EV70_02, EV70_03, EV70_04..., EV70_N. However, they will be treated as a 'NO' when creating events.

For each month that is coded '1' (YES), CAPI will create one event for that person-provider pair.

Go to BOX_160.

Display Instructions:

Roster 1 Report.

Display Months

Col#1 Header: Months

Instructions: Display months according to specifications in roster filter.

Roster Filter:

Display all months in person's reference period <u>including</u> the previous round interview month.

If, however, the previous round interview month was already coded 'YES' during the previous interview do not display here. Display the subsequent month. Display the following variable question text wording in person's reference period for the months following the first:

EV70_02. How about in {MONTH_2}?

EV70 03. How about in {MONTH 3}?

EV70_04. ...during the month of {MONTH_4}?

EV70_N. How about in {MONTH_N}?

Repeat variable question text for EV70 01-

EV70_N for months beyond.

Display "Did {someone from} {PROVIDER} provide home care services for..." in black bold text for every fourth question in this grid, otherwise, display in lighter grayed-out text.

Display 'someone from' if provider is a facility. Otherwise, use a null display.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EV_Main.EV70_table.EV70[1..10] Variable stored at MEPSSpring2018.EV_Main.EV70_table.EV70[1..10]

Item Type: Route Type Class: If Then **BOX 60** (EV1070)**Route Details:** If event was created at EV20 and was coded '2' (HOSPITAL EMERGENCY ROOM), continue with EV80. If event was created at EV20 and was coded '1' (HOSPITAL STAY), go to EV150. If event was created at EV20 and was coded '7' (RESIDENTIAL/LONG TERM CARE FACILITY), go to EV200. Otherwise, go to BOX 160. **BLAISE NAME:** HSFollowER **EV80** (EV1075) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type: TYESNO** Answers allowed: 1 ArrayMax: Max value: \square Show Card () ☐ Look Up File () ☐ Help Available () {PERSON'S FIRST MIDDLE AND LAST NAME} {EV} {NAME OF MEDICAL CARE **Context Header:** PROVIDER...} **Question Text:** Did {any of} {your/PERSON}'s} {visit/visits} to the emergency room lead to an admission to the hospital on the same day or the next day? **Responses:** YES NO BOX_160 (EV1235) RF **REFUSED** BOX 160 (EV1235) DON'T KNOW DK BOX_160 (EV1235)

MEPS_V2 Full Detail Spec

Programmer Instructions:

Use the variable CurrEventIDs created at EV40. If CurrEventIDs consists of exactly one EventID then use a null display for the first fill and display "visit" for the second fill. If CurrEventIDs consists of more than one EventID, then display "any of" for the first fill and display "visits" for the second fill.

If EV80 is coded '1' (YES) and more than one emergency room (ER) event record at EV40 in this pass through the EV section, continue with EV90.

If EV80 is coded '1' (YES) and exactly one emergency room (ER) event record at EV40 in this pass through the EV section, auto-code that ER event at EV90 and then go to LOOP_10.

If EV80 is coded '1' (YES), create another event record for the person currently looping on this instance of the EV section and the type is an HS event. The provider and date will be collected in LOOP_10 for this newly created linked HS event.

Display Instructions:

Display "any of" if more than 1 ER event record at EV40 in this pass through the EV section. Otherwise, use a null display.

Display "visit" if exactly 1 ER event record at EV40 in this pass through the EV section. Otherwise, display "visits".

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.Follow_Lead Variable not stored

MEPS_V2 **Event Roster (EV) Section Full Detail Spec EV90** (EV1080) BLAISE NAME: ERLinkRoster1 **Item Type:** Question Field kind: Datafield ArrayMin: Min value: Type Class: Enumerated Field Size: **Answer Type:** TMTHDAYYRPROV Answers allowed: 99 ArrayMax: Max value: ☐ Help Available () ☐ Show Card () ☐ Look Up File () {PERSON'S FIRST MIDDLE AND LAST NAME} {EV} {NAME OF MEDICAL CARE **Context Header:** PROVIDER...} **Question Text:** Which emergency room visit or visits were followed by a hospital stay? ENTER ALL THAT APPLY. Date Provider **Responses:** {MONTH, DAY, YEAR} {PROVIDER}1 1 {MONTH, DAY, YEAR} {PROVIDER}2 2 {MONTH, DAY, YEAR} {PROVIDER}4 4

{MONTH, DAY, YEAR} {PROVIDER}N 5

Full Detail Spec

Programmer Instructions:

Use the variable CurrEventIDs created at EV40 to be able to list the correct response options for event dates and provider names.

For each ER visits selected at EV90, create another event record. The event type is HS, and the person is the RU member in the context header. The two events are linked in BOX_90.

Go to LOOP_10.

Roster Behavior:

1. Multiple select allowed.

Display Instructions:

Roster type 2- no add/edit/delete allowed

Roster definition:

Display only ER events that were just recorded at EV40 in this current pass through the EV section.

The headings <u>Date</u> and <u>Provider</u> should appear in the response pane located directly above the {MONTH, DAY, YEAR} and {PROVIDER} displayed in two columns.

Roster Filter:

Display only those events with the following characteristics:

- 1. Event was created this round.
- 2. Event is for this person.
- 3. Event has event type of 'ER'
- 4. Event recorded at EV40 in this current pass through the EV section.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.LinkRoster Variable not stored/div>

<u>LOOP_10</u> (EV1085) Item Type: Route Type Class: Begin Loop

Route Details:

For each ER event selected at EV90 as being followed by a hospital stay event on this person medical-events roster, ask BOX_70-END_LP10.

Loop definition: LOOP_10 cycles on each ER event selected at EV90 as being followed by a hospital stay event. Cycle (ask BOX_70-END_LP10) on all events that meet the following conditions:

-Event type is ER and was selected at EV90.

Item Type: Route Type Class: If Then **BOX 70** (EV1090)**Route Details:** Check to see if any HS events have been recorded with has an admit date after the ER visit date selected at EV90 that is currently being looped on, for person being looped on. If person has reported at least one HS event that meets this criteria, go to EV100, otherwise, go to EV110. EV100 (EV1093) **BLAISE NAME:** HSLinkRoster1 **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type: TMDYMDYProv** Answers allowed: 1 ArrayMax: Max value: ☐ Help Available () \square Show Card () ☐ Look Up File () {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT}{END-DT} {EV} {NAME **Context Header:** OF MEDICAL CARE PROVIDER...} **Question Text:** Which hospital stay followed {your/{PERSON}'s} emergency room visit to {PROVIDER} on {VISIT DATE}? Admit date Discharge date Provider HOSPITAL STAY NOT YET RECORDED..... 0 **Responses:** 1 {MONTH, DAY, YEAR} {MONTH, DAY, YEAR \ {PROVIDER \} 1 {MONTH, DAY, YEAR} {MONTH, 2 DAY, YEAR \ {PROVIDER \} 2 {MONTH, DAY, YEAR} {MONTH, 3 DAY, YEAR \{ PROVIDER \} 3 {MONTH, DAY, YEAR} {MONTH,4 DAY, YEAR \ {PROVIDER \} 4 {MONTH, DAY, YEAR} {MONTH, ----- 5 DAY, YEAR \ {PROVIDER \} N

MEPS_V2
Full Detail Spec

Event Roster (EV) Section

Programmer

Roster behavior:

Instructions:

1. Single select allowed.

If HS event selected, go to BOX_90. If EV100 is coded '0' (HOSPITAL STAY NOT LISTED) go to EV110.

Display Instructions:

Roster 2 - no add/edit/delete

Roster definition:

This item displays all HS events reported for this person during this round.

The headings Admit Date, Discharge date, and Provider should appear in the response pane located directly above the {MONTH, DAY, YEAR} {MONTH, DAY, YEAR} and {PROVIDER} displayed in three columns.

Roster Filter:

Display only those events with the following characteristics:

- 1. Event was created this round or was created in the immediate previous round and had a discharge date of '95' (STILL IN HOSPITAL).
- 2. Event is for this person.
- 3. Event has event type of 'HS'.
- 4. Event has an admit date after the ER visit date selected at EV90 that is currently being looped on.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.LOOP_.LinkRoster

Variable not stored

Full Detail Spec

Full Detail Spec				
EV110	(EV1095)	BLAISE NAME: ERHSS	SameProv1	
Item Type:	Question	Field kind: Datafield	ArrayMin	: Min value:
Type Class:	Enumerated	Field Size:		
Answer Type:	TYESNO	Answers allowed: 1	ArrayMax	x: Max value:
☐ Help Available (()	☐ Show Card ()	☐ Look Up File (
Context Header:	•	FIRST MIDDLE AND LAST L CARE PROVIDER}	NAME} {ST	TR-DT}{END-DT} {EV}{NAME
Question Text:				
Was the hospital sta {PROVIDER}?	y that followed {	your/{PERSON}'s} emergend	cy room visit	on {VISIT DATE} also to
Responses:	YES		1	EV120 (EV1110)
	NO		2	BOX_80 (EV1105)
	REFUSED			EV120 (EV1110)
	DON'T KNOV	W	DK	EV120 (EV1110)
Programmer Instructions:		YES), 'RF' (REFUSED), or 'Deing created to the same provi		KNOW), link the HS event record R event being looped on.
Display Instructions:	Display the "VI	SIT DATE" selected at EV90.		
Testing/Editing Notes:	Variable colle Variable not s	ected at MEPSSpring2018.EVN tored	Main.Box60.	LOOPSameProv
BOX 80	(EV1105)	Item Type: Route	Type Cl	ass: If Then
Route Details:		Roster (PV) section for this ev		HS event record being created to
	•			
	At completion	of the PV section, continue w	ıtn EV 120.	

MEPS_V2				Event Roster	(EV) Section
Full Detail Spec					
EV120	(EV1110)	BLAISE NAME: HSBe	gDate		
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:	
Type Class:	Date	Field Size:			
Answer Type:	{Continuous Ans	swer.} Answers allowed: 1	ArrayMax:	Max value:	
☐ Help Available ()	☐ Show Card ()	☐ Look	Up File ()
Context Header:	{PERSON'S F.	IRST MIDDLE AND LAST	NAME}		
Question Text:					
		admitted to and discharged from sit on {VISIT DATE} {also} to			
PRESS ALT AND DO	OWN ARROW KEY	Y TO SELECT THE DATE FR	OM THE CALENI	OAR. PRESS ENTER	R TO
ENTER ADMIT DA	ATE:				
Responses:			EV	7130 (E	V1115)

Hard check: The HS admittance date entered at EV120 should be on or within 5 days after the ER visit date selected at EV90 and currently being cycled on. If the admittance date for the hospital stay is >6 days after the ER visit, display the following message: "HOSPITAL STAY FOLLOWING THIS ER VISIT ON {VISIT DATE} MUST HAVE BEEN ON OR WITHIN 5 DAYS AFTER THE {VISIT DATE}. CORRECT DATE ON BACK-UP TO EV80 (HSFollowER) AND DO NOT LINK THIS HOSPITAL STAY TO THIS ER VISIT. THE HOSPITAL STAY SHOULD BE ENTERED AS A STAND-ALONE EVENT."

Hard check: The admittance date entered at EV120 should be after the ER visit selected at EV90, and is currently being cycled on. If the admittance date entered is before the ER visit, display the following message: HOSPITAL STAY THAT FOLLOWED THE EMERGENCY ROOM VISIT ON {VISIT DATE} CANNOT BEGIN AFTER {VISIT DATE}. HOSPITAL STAY THAT FOLLOWED THE ER VISIT MUST HAVE BEEN ON OR WITHIN 5 DAYS AFTER {VISIT DATE}. CORRECT DATE OR BACK-UP TO EV90 (ERLinkRoster1) AND DO NOT LINK THIS HOSPITAL STAY TO THE ER VISIT. THE HOSPITAL STAY SHOULD BE ENTERED AS A STAND-ALONE EVENT."

Hard check: If date entered is before the RU member's reference period, display the following message: 'YOU MUST SELECT AN ADMITTANCE DATE WITHIN THE REFERENCE PERIOD'.

Display Instructions:

Display EV120, EV130, and EV140 on the same form pane.

Display "also" if EV110 is coded '1' (YES), otherwise use null display. Display "VISIT DATE" if looping on more than one date in LOOP_10.

For {HS EVENT PROVIDER} display the provider name of the HS event currently looping on selected or added at EV100.

For {ER EVENT PROVIDER} display the provider name of the ER event selected at EV90.

Display the date field for the Admit date here. The FI should be able to either type in the full date or use the pop-up calendar. Pressing the alt and down arrow key, would bring up the pop-up calendar defaulted to display the month of the ER visit. Once the FI selects the date on the pop-up calendar, CAPI will fill in the date in this format:

__/___, pressing enter to continue will take the FI to the next screen.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.LOOP_.BegDate Variable not stored

EV130 (EV1115) BLAISE NAME: StillInHS

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

Type Class: Enumerated Field Size:

Answer Type: TADMDTDISCDT3_ Answers allowed: 1 ArrayMax: Max value:

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

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {EV} {NAME OF MEDICAL CARE

PROVIDER....}

Question Text:

[What date {were/was} {you/{PERSON}} admitted to and discharged from {HS EVENT PROVIDER} after {your/{PERSON}'s}emergency room visit on {VISIT DATE} {also} to {ER EVENT PROVIDER}?]

PRESS 1 AND ENTER TO SELECT A DISCHARGE DATE. PRESS 95 TO INDICATE PERSON IS STILL IN THE HOSPITAL.

Responses: DISCHARGE DATE 1 EV140 (EV1117)

Display Instructions:

Display EV120, EV130, and EV140 on the same form pane.

For {HS EVENT PROVIDER} display the provider name of the HS event currently looping on

selected or added at EV100.

For {ER EVENT PROVIDER} display the provider name of the ER event selected at EV90.

Display "What date were..." in brackets and lighter grayed out text.

Testing/Editing Variable collected at MEPSSpring2018.EVMain.Box60.LOOP_.StillIn

Notes: Variable not stored

MEPS_V2				Event Ro	ster (EV) Section
Full Detail Spec					
EV140	(EV1117)	BLAISE NAME: HSEnd	lDate		
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:	
Type Class:	Date	Field Size:			
Answer Type:	{Continuous Answ	ver.} Answers allowed: 1	ArrayMax:	Max value	!
☐ Help Available ()	☐ Show Card ()		ook Up File ()
Context Header:	{PERSON'S FIRST	MIDDLE AND LAST NAME}	{EV} {NAME OF	MEDICAL CARE	PROVIDER}
Question Text:					
- '	, , , , , , , , , , , , , , , , , , , ,	admitted to and discharged from {VISIT DATE} {also} to	•	,	r
PRESS THE ALT AN CONTINUE.	D DOWN ARROW I	KEY TO SELECT THE DATI	E FROM THE CA	ALENDAR. PRE	SS ENTER TO
DISCHARGE DATE:					
Responses:			В	OX_90	(EV1120)

Hard check: Discharge date must be on or after Admit date. If the FI selects a date before the Admit date display: DISCHARGE DATE MUST ON OR AFTER ADMITTANCE DATE.

CONFIRM DATES WITH RESPONDENT.

Hard check: If date entered is after the RU member's reference period, display the following message: 'YOU MUST SELECT A DISCHARGE DATE WITHIN THE REFERENCE PERIOD'.

Display Instructions:

Display EV120, EV130, and EV140 on the same form pane.

For {HS EVENT PROVIDER} display the provider name of the HS event currently looping on selected or added at EV100.

For {ER EVENT PROVIDER} display the provider name of the ER event selected at EV90.

Display the date field for the discharge date here. The FI should be able to either type in the full date or use the pop-up calendar. Pressing the Alt and down arrow key, will bring up the pop-up calendar defaulted to display the month of the ER visit. Once the FI selects the date on the pop-up calendar, CAPI will fill in the date in this format:

__/___, pressing enter to continue will take the FI to the next screen. Display "What date were..." in brackets and lighter grayed out text.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.LOOP_.EndDate

Variable not stored

BOX_90 (EV1120) Item Type: Route Type Class: If Then

Route Details:

Create ER-HS link between ER event being looped on and HS event selected/created at EV100-EV140. Set the LinkedTo variable for the ER event to the EventID of the HS event and vice versa.

Continue with END_LP10.

Item Type: Route Type Class: End Loop END LP10 (EV1125) **Route Details:** Cycle on next ER event in Person's-Medical-Events-Roster that meets the conditions stated in the loop definition. If no more ER events meet the stated conditions, end LOOP_10 and go to BOX_160. EV150 **BLAISE NAME:** ERLeadHS (EV1130) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Field Size: Enumerated **Answer Type: TYESNO** Answers allowed: 1 ArrayMax: Max value: \square Show Card () ☐ Look Up File () ☐ Help Available () {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} {EV} {NAME **Context Header:** OF MEDICAL CARE PROVIDER...} **Question Text:** Did a visit to the emergency room lead to {any of} {your/{PERSON}'s} admission{s} to the hospital that began on {ADMIT DATE}? **Responses:** YES 1 NO BOX 160 (EV1235) **REFUSED** ----- RF BOX 160 (EV1235) DK BOX_160 DON'T KNOW (EV1235)

If EV150 is coded '1' (YES) and more than 1 HS event recorded at EV30 in this pass through of the EV section, continue with EV160.

If EV150 is coded '1' (YES) and exactly 1 HS event recorded at EV30 in this pass through the EV section, auto-code that HS event at EV160 and go to LOOP 20.

If EV150 is coded '1' (YES), create another event record for the person currently looping on this instance of the EV section and the type is an ER event. The provider and date will be collected in LOOP_20 for this newly created linked ER event.

Display Instructions:

Use the variable CurrEventIDs created at EV30. If CurrEventIDs consists of exactly one EventID then use a null display for the first fill and display "admission" for the second fill. If CurrEventIDs consists of more than one EventID, then use "any of" for the first fill and display "admissions" for the second fill.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.Follow_Lead

Variable not stored

EV160 (EV1135) BLAISE NAME: HSLinkRoster2

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

Type Class: Enumerated **Field Size:**

Answer Type: TMTHDAYYRPROV Answers allowed: 99 ArrayMax: Max value:

Help Available ()	\Box Show Card ()	☐ Look Up File ()
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Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} {EV} {NAME

OF MEDICAL CARE PROVIDER...}

Question Text:

Which hospital stay(s) were preceded by a visit to the emergency room?

ENTER ALL THAT APPLY.

Admit Date Discharge Date Provider

 Responses:
 {MONTH, DAY, YEAR} {PROVIDER}1
 1

 {MONTH, DAY, YEAR} {PROVIDER}2
 2

 {MONTH, DAY, YEAR} {PROVIDER}3
 3

 {MONTH, DAY, YEAR} {PROVIDER}4
 4

{MONTH, DAY, YEAR} {PROVIDER}N 5

EV - Page 31 of 48

Full Detail Spec

Programmer Instructions:

Use the variable CurrEventIDs created at EV30 to be able to list the correct response options for event dates and provider names.

For each HS stay selected at EV160, create another event record. The event type is ER, and the person is the RU member in the context header. The two events are linked in BOX_120.

Go to LOOP 20.

Roster behavior:

1. Multi-select allowed.

Display Instructions:

Roster type 2- no add/edit/delete allowed

Roster definition:

This item displays all HS events reported for this person during this round.

The headings <u>Admit Date</u>, <u>Discharge Date</u>, and <u>Provider</u> should appear in the response pane located directly above the {MONTH, DAY, YEAR} {MONTH, DAY, YEAR} and {PROVIDER} displayed in three columns.

Roster filter:

Display only those events with the following characteristics:

- 1. Event was created this round.
- 2. Event is for this person.
- 3. Event has event type "HS".
- 4. Event recorded at EV30 in this current pass through the EV section.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.LinkRoster

Variable not stored/div>

<u>LOOP_20</u> (EV1140) Item Type: Route Type Class: Begin Loop

Route Details:

For each HS event selected at EV160 as being preceded by an emergency room event on this person's medical-events-roster, ask BOX_100-END_LP20.

Loop definition: LOOP_20 cycles on each HS event selected at EV160 as being preceded by an emergency room event. Cycle (BOX_100-END_LP20) on all events that meet the following conditions:

-Event type is HS and was selected at EV160.

BOX 100	(EV1145)	Item Type: Route	Type Class:	If Then	
Route Details:	selected at EV	Fany ER events with a visit dat 160, have been recorded for pe Revent that meet this criteria, g	erson being loop	ed on. If person has reported	
EV170 Item Type:	(EV1150) Question	BLAISE NAME: ERLink Field kind: Datafield	Roster2 ArrayMin:	Min value:	
Type Class: Answer Type:	Enumerated TMONTHDAY	Field Size: YEAR Answers allowed: 1	ArrayMax:	Max value:	
☐ Help Available ()	☐ Show Card ()	☐ Look Up File ()	_
Context Header:	{PERSON'S F	FIRST MIDDLE AND LAST I	NAME}		
Question Text: Which emergency ro	oom visit led to {	your/{PERSON}'s} admission	n on {ADMIT D	ATE}?	
Responses:	{MONTH, DA {MONTH, DA {MONTH, DA {MONTH, DA	T YET RECORDED LY, YEAR } {PROVIDER } 1 LY, YEAR } {PROVIDER } 2 LY, YEAR } {PROVIDER } 3 LY, YEAR } {PROVIDER } 4 LY, YEAR } {PROVIDER } N LY, YEAR } {PROVIDER } N			

Programmer

Roster behavior:

Instructions:

1. Single select only.

If ER event is selected, go to BOX_120. If EV170 is coded '0' (EMERGENCY ROOM VISIT NOT LISTED), go to EV180.

Display Instructions:

Roster 2 – No add/edit/delete allowed

Roster definition:

Display all ER events reported for this person in this round.

The headings Date and Provider should appear in the response pane located directly above the {MONTH, DAY, YEAR} and {PROVIDER} displayed in two columns.

Roster filter:

Display only those events with the following characteristics.

- 1. Event was created this round.
- 2. Event is for this person.
- 3. Event has event type of 'ER'.
- 4. Event visit date is not after the HS admit date selected at EV160.

Testing/Editing

Variable collected at MEPSSpring2018.EVMain.Box60.LOOP_.LinkRoster

Notes: Variable not stored

EV180 (EV1155) BLAISE NAME: ERHSSameProv2

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

Type Class: Enumerated Field Size:

Answer Type: TYESNO Answers allowed: 1 ArrayMax: Max value:

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

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

MEDICAL CARE PROVIDER...}

Question Text:

Was the emergency room visit that led to $\{your/\{PERSON\}'s\}$ hospital stay that started on $\{ADMIT\ DATE\}$ also to $\{PROVIDER\}$?

Responses: YES 1 EV190 (EV1165)

 NO
 2
 BOX_110
 (EV1160)

 REFUSED
 RF
 EV190
 (EV1165)

 DON'T KNOW
 DK
 EV190
 (EV1165)

Programmer Instructions:		'RF' (REFUSED), or 'D same provider as the HS			nt in process of	
Display Instructions:	Display the {ADMIT	DATE} of the HS event sele	ected at EV16	50.		
Testing/Editing Notes:	Variable collected a Variable not stored	t MEPSSpring2018.EVM	Main.Box60.	LOOPSameProv		
BOX 110	(<u>EV1160)</u> Ite	m Type: Route	Type Cl	ass: If Then		
Route Details:	provider added or se	r (PV) section for this even elected in the PV section. e PV section, continue wi		ER event being cr	reated to the	
EV190 Item Type: Type Class:	Question Date	SLAISE NAME: ERDate Field kind: Datafield Field Size:	ArrayMin			
Answer Type:	{Continuous Answer.	Answers allowed: 1	ArrayMax	x: Max value:	:	
☐ Help Available ()	☐ Show Card ()		ook Up File ()
Context Header:	{PERSON'S FIRST	MIDDLE AND LAST	NAME}			
Question Text:						
	PERSON}} visit the emer TE} {also} to {HS EVEN	rgency room at {ER EVENT	Γ PROVIDER	that led to {your/h	nis/her} hospital	
PRESS THE ALT AN CONTINUE.	D DOWN ARROW KE	Y TO SELECT THE DATE	FROM THE	CALENDAR. PRES	SS ENTER TO	
Responses:				BOX_120	(EV1170)	

Hard check: The emergency room visit date entered at EV190 should be <=5 days prior to the admit date of the hospital stay selected at EV160 and is currently being cycled on. If the visit date entered is >6 days prior to the admit date of this HS stay, display the following message: "EMERGENCY ROOM VISIT LEADING TO THIS HOSPITAL STAY ON {ADMIT DATE} MUST HAVE BEEN ON OR WITHIN 5 DAYS BEFORE {ADMIT DATE}. CORRECT DATE OR BACK-UP TO EV150 (ERLeadHS) AND DO NOT LINK THIS ER VISIT TO THE HOSPITAL STAY. THE ER VISIT SHOULD BE ENTERED AS A STAND-ALONE EVENT."

Hard check: The emergency room visit date entered at EV190 should be before the admit date of the hospital stay selected at EV160 and is currently being looped on. If the visit date entered is after the admit date of the HS stay, display the following message: "EMERGENCY ROOM VISIT LEADING TO HOSPITAL STAY ON {ADMIT DATE} CANNOT BEGIN AFTER {ADMIT DATE}. ER VISIT LEADING TO HS STAY MUST HAVE BEEN ON OR WITHIN 5 DAYS BEFORE {ADMIT DATE}. CORRECT DATE OR BACK-UP TO EV150 (ERLeadHS) AND DO NOT LINK THIS ER VISIT TO THE HOSPITAL STAY. THE ER VISIT SHOULD BE ENTERED AS A STAND-ALONE EVENT."

Hard check: If date entered is before the RU member's reference period, display the following message: 'YOU MUST SELECT A VISIT DATE WITHIN THE REFERENCE PERIOD'.

Display Instructions:

Display "also" if EV180 is coded '1' (YES), otherwise use null display.

Display the date field for the visit date here. The FI should be able to either type in the full date or use the pop-up calendar. Pressing the alt and down arrow key, will bring up the pop-up calendar defaulted to display the month of the ER visit. Once the FI selects the date on the pop-up calendar, CAPI will fill in the date in this format:

__/___, pressing enter to continue will take the FI to the next screen

For {ER EVENT PROVIDER} display the provider name of the ER event currently looping on selected or added at EV170.

For {HS EVENT PROVIDER} display the provider name for the HS event selected at EV160.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.LOOP_.BegDate

Variable not stored

BOX 120 (EV1170) Item Type: Route Type Class: If Then

Route Details:

Create HS-ER link between HS event being looped on and ER event selected/created at EV170-EV190. Set the LinkedTo variable for the HS event to the EventID of the ER event and vice versa.

Continue with END_LP20.

END_LP20	(EV1175)	Item Type: Route	Type Class:	End Loop				
Route Details:	Cycle on next HS event in Person's Medical-Events-Roster that meets the conditions stated in the loop definition. If no more HS events meet the stated conditions, end LOOP_20 and go to BOX_160.							
<u>EV200</u>	(EV1180)	BLAISE NAME: ICFollo	owHS					
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 (Context Header:	,	☐ Show Card (,	☐ Look Up File () AME OF MEDICAL CARE				
Question Text: Did an admission to	,	o {any of} {your/{PERSON]	}'s}} stay{s} at {	PROVIDER}?				
Responses:	NO		2 BOZ	X_160 (EV1235) X_160 (EV1235) X_160 (EV1235)				

Full Detail Spec

Programmer Instructions:

Use the variable CurrEventIDs created at EV30. If CurrEventIDs consists of exactly one EventID then use a null display for the first fill and display "stay" for the second fill. If CurrEventIDs consists of more than one EventID, then display "any of" for the first fill and display "visits" for the second fill.

If EV200 is coded '1' (YES) and more than 1 IC event recorded at EV30 in this pass through the EV section, continue with EV210.

If EV200 is coded '1' (YES) and exactly 1 IC event recorded at EV30 in this pass through the EV section, auto-code that IC event at EV210 and go to LOOP_30.

If EV200 is coded '1' (YES), create event record for person currently looping on where the event type is HS. Provider and date will be collected in LOOP_30 for this newly created linked HS event.

Display Instructions:

Display "any of" and "s" on stays if more than 1 IC event record at EV30 in this pass through the EV section. Otherwise, use a null display.

For {PROVIDER} display the name of the IC provider currently being looped on.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.Follow_Lead

Variable not stored

MEPS_V2 **Event Roster (EV) Section Full Detail Spec BLAISE NAME:** ICLinkRoster **EV210** (EV1185) **Item Type:** Question Field kind: Datafield **ArrayMin:** Min value: Type Class: Enumerated Field Size: **Answer Type:** {User Defined.} Answers allowed: 99 ArrayMax: Max value: ☐ Help Available () ☐ Show Card () ☐ Look Up File () {PERSON'S FIRST MIDDLE AND LAST NAME} {EV} {NAME OF MEDICAL CARE **Context Header:** PROVIDER...} **Question Text:** Which stay(s) at {PROVIDER} was preceded by a hospital stay? ENTER ALL THAT APPLY. Admit Date Discharge Date Provider **Responses:** {MONTH, DAY, YEAR} {MONTH, DAY, 1 YEAR \ {PROVIDER \}1 {MONTH, DAY, YEAR} {MONTH, DAY, 2 YEAR} {PROVIDER}2 {MONTH, DAY, YEAR} {MONTH, DAY, 3 YEAR} {PROVIDER}3 {MONTH, DAY, YEAR} {MONTH, DAY, 4 YEAR } {PROVIDER }4

{MONTH, DAY, YEAR} {MONTH, DAY,

YEAR} {PROVIDER}N

----- 5

Full Detail Spec

Programmer Instructions:

Use the variable CurrEventIDs created at EV30 to be able to list the correct response options for event dates and provider names.

For each IC stay selected at EV210, create another event record. The event type is HS, and the person is the RU member in the context header. The two events are linked in BOX_150.

Go to LOOP 30.

Roster Behavior:

1. Multi-select allowed.

Display Instructions:

Roster 2-no add/edit/delete.

Roster definition: This item displays the IC events that were just recorded at EV30 in this current pass through of the EV section.

The headings Admit Date, Discharge date, and Provider should appear in the response pane located directly above the {MONTH, DAY, YEAR} {MONTH, DAY, YEAR} and {PROVIDER} displayed in three columns.

Roster filter: Display only those events with the following characteristics.

- 1. Event was created this round.
- 2. Event was created for this person.
- 3. Event has event type 'IC'.
- 4. Event recorded at EV30 in this current pass through the EV section.

For {PROVIDER} display the name of the IC provider currently being looped on.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.LinkRoster

Variable not stored/div>

<u>LOOP_30</u> (EV1190) Item Type: Route Type Class: Begin Loop

Route Details:

For each IC event selected at EV210 as being preceded by a hospital stay event on this person's medical-events roster, ask BOX_130-END_LP30.

Loop definition: LOOP_30 cycles on each IC event selected at EV210 as being preceded by a hospital stay event. Cycle (ask BOX_130-END_LP30) on all events that meet the following conditions:

-Event type is IC and was selected at EV210.

Item Type: Route Type Class: If Then **BOX 130** (EV1195) **Route Details:** Check to see if any HS events that have an admit date that does not take place after the admit date of the IC event selected at EV210 currently looping on, have been recorded for person being looped on. If person has reported at least one HS event, that meet this criteria, go to EV220. Otherwise, go to EV230 **BLAISE NAME:** HSLinkRoster3 EV220 (EV1200) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type: TMDYMDYProv Answers allowed:** 1 ArrayMax: Max value: ☐ Help Available () \square Show Card () ☐ Look Up File () **Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}{EV} {NAME OF MEDICAL CARE PROVIDER...} **Question Text:** Which hospital stay led to {your/{PERSON}'s} admission to {PROVIDER} on {ADMIT DATE}? Admit Date Discharge Date Provider HOSPITAL STAY NOT YET RECORDED 0 **Responses:** {MONTH, DAY, YEAR} {MONTH, 1 DAY, YEAR \ {PROVIDER \} 1 {MONTH, DAY, YEAR} {MONTH, 2 DAY, YEAR \ {PROVIDER \} 2 {MONTH, DAY, YEAR} {MONTH, 3 DAY, YEAR \ {PROVIDER \} 3 {MONTH, DAY, YEAR} {MONTH, 4 DAY, YEAR \ {PROVIDER \} 4 {MONTH, DAY, YEAR} {MONTH, ---- 5 DAY, YEAR \ {PROVIDER \} N

Programmer

Roster behavior:

Instructions:

1. Single select only.

If HS event is selected, go to BOX_150. If EV220 is coded '0' (HOSPITAL STAY NOT LISTED), go to EV230.

Display Instructions:

Roster 2-no add/edit/delete.

The headings Admit Date, Discharge date, and Provider should appear in the response pane located directly above the {MONTH, DAY, YEAR} {MONTH, DAY, YEAR} and {PROVIDER} displayed in three columns.

Roster definition:

Display all HS events linked to this person.

Roster filter:

Display only those events with the following characteristics.

- 1. Event was created this round or was created in the immediate previous round and had a discharge date of '95' (STILL IN HOSPITAL).
- 2. Event is for this person.
- 3. Event has event type of 'HS'.
- 4. Event has an admit date that does not take place after the admit date of the IC event selected at EV210 currently looping on.

For {PROVIDER} display the name of the IC provider currently being looped on.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.LOOP_.LinkRoster

Variable not stored

Full Detail Spec							
EV230	(EV1205)	BLAISE NAME: HSICS	ameProv				
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 U	Jp File ()		
Context Header:	-	RST MIDDLE AND LAST : RE PROVIDER}	NAME} {STR-0	DT} {END-DT}{EV} {N	AME OF		
Question Text:							
Was the hospital stay {PROVIDER}?	that led to {your/{PE	RSON}'s} admission to {PRO	VIDER} on {AD	OMIT DATE} also to			
Responses:	YES		1 E'	V240 (EV	/1215)		
responses.				`	/1210)		
					/1215)		
	DON'T KNOW			`	/1215)		
Programmer Instructions: Display Instructions:	being created as Display the "ADM	(S), 'RF' (REFUSED) or 'Di to the same provider as the interpretation of the IC event currently display the name of the IC property begins on the IC property begins on the IC property begins the same of the IC property begins on the IC property begins	IC event being	looped on.			
Testing/Editing Notes:	Variable collected at MEPSSpring2018.EVMain.Box60.LOOPSameProv Variable not stored						
<u>BOX_140</u>	(EV1210)	Item Type: Route	Type Class	s: If Then			
Route Details:	the provider add	oster (PV) section for this eved or selected in the PV sector for the PV section, continue w	tion.	S event record being	created to		

EV240	(EV1215)	BLAISE NAME: HSB	egDate2		
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:	
Type Class:	Date	Field Size:			
Answer Type:	{Continuous An	swer.} Answers allowed: 1	ArrayMax:	Max value:	
☐ Help Available ()	☐ Show Card (()	☐ Look	(Up File ()
Context Header:	{PERSON'S F	FIRST MIDDLE AND LAS	Γ NAME}		
Question Text:					
		admitted to and discharged from the also to the also to the total to the also to the also to the also		OVIDER} that led	to
PRESS THE ALT AN CONTINUE.	D DOWN ARROV	W KEY TO SELECT THE DA	ΓE FROM THE CA	LENDAR. PRESS	ENTER TO
ENTER ADMIT DA	ATE:				
Responses:			EV	7250 (1	EV1220)

Programmer Instructions:

Hard check: The admittance date entered at EV240 should be before the IC visit selected at EV210, and is currently being cycled on. If the HS admittance date entered is after the IC visit, display the following message: IT IS UNLIKELY THAT THE HOSPITAL ADMISSION DATE IS AFTER THE STAY AT {PROVIDER} ON {ADMIT DATE}. RESPONDENT SAID THEY HAD A HOSPITAL ADMISSION BEFORE THEIR STAY AT {PROVIDER} VISIT. CHECK TO MAKE SURE THE DATE IS CORRECT AND MAKE THE NECESSARY CORRECTIONS.

Display the IC provider currently being looped on for {PROVIDER} for the hard check message.

Hard check: If date entered is before the RU member's reference period, display the following message: 'YOU MUST SELECT AN ADMITTANCE DATE WITHIN THE REFERENCE PERIOD'.

Display Instructions:

Display "also" if EV230 is coded '1' (YES), otherwise use null display.

For {HS EVENT PROVIDER} display the provider name of the HS event selected at EV220.

For {IC EVENT PROVIDER} display the provider name of the IC event selected or added at EV220.

Display EV240, EV250, and EV260 on the same form pane.

Display the date field for the Admit date here. The FI should be able to either type in the full date or use the pop-up calendar. Pressing the alt and down arrow key will bring up the pop-up calendar defaulted to display the month of the IC stay. Once the FI selects the date on the pop-up calendar, CAPI will fill in the date in this format:

__/___, pressing enter to continue will take the FI to the next screen.

Testing/Editing Notes:

Variable collected at MEPSSpring2018.EVMain.Box60.LOOP_.BegDate Variable not stored

MEPS_V2 **Event Roster (EV) Section Full Detail Spec BLAISE NAME: StillInHS2** EV250 (EV1220)**Item Type:** Question Field kind: Datafield ArrayMin: Min value: Type Class: Enumerated Field Size: **Answer Type:** TADMDTDISCDT3 Answers allowed: 1 ArrayMax: Max value: ☐ Help Available () ☐ Show Card (☐ Look Up File () {PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header: Question Text:** $[What \ date \ \{were/was\} \ \{you/\{PERSON\}\} \ admitted \ to \ and \ discharged \ from \ \{HS \ EVENT \ PROVIDER\} \ that \ led \ to \ admitted \ to \ admitted$ {your/his/her} stay on {ADMIT DATE} {also} to {IC EVENT PROVIDER}?] PRESS 1 AND ENTER TO SELECT THE DISCHARGE DATE. PRESS 95 TO INDICATE PERSON IS STILL IN THE HOSPITAL. **Responses:** DISCHARGE DATE 1 (EV1222) EV260 STILL IN THE HOSPITAL95 BOX 150 (EV1225) **Display** Display EV240, EV250, and EV260 on the same form pane. **Instructions:** Display "also" if EV230 is coded '1' (YES), otherwise use null display. For {HS EVENT PROVIDER} display the provider name of the HS event selected at EV220. For {IC EVENT PROVIDER} display the provider name of the IC event selected or added at EV210.

Display "What date were..." in brackets and lighter grayed out text.

Testing/Editing Variable collected at MEPSSpring2018.EVMain.Box60.LOOP_.StillIn Variable not stored

MEPS V2 **Event Roster (EV) Section Full Detail Spec** EV260 BLAISE NAME: HSEndDate2 (EV1222) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Date Field Size: **Answer Type:** {Continuous Answer.} Answers allowed: 1 Max value: ArrayMax: ☐ Help Available () ☐ Show Card (☐ Look Up File () **Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} **Question Text:** [What date {were/was} {you/{PERSON}} admitted to and discharged from {HS EVENT PROVIDER} that led to {your/his/her} stay on { ADMIT DATE} {also} to {IC EVENT PROVIDER}?] PRESS THE ALT AND DOWN ARROW KEY TO SELECT THE DATE FROM THE CALENDAR, PRESS ENTER TO CONTINUE. **ENTER DISCHARGE DATE: BOX 150 Responses:** (EV1225) **Programmer** Hard check: Discharge date must be on or after Admit date. If the FI selects a date before the Admit date display: DISCHARGE DATE MUST BE ON OR AFTER ADMITTANCE **Instructions:** DATE. CONFIRM DATES WITH RESPONDENT. Hard check: If date entered is after the RU member's reference period, display the following message: 'YOU MUST SELECT A DISCHARGE DATE WITHIN THE REFERENCE PERIOD'. **Display** Display EV240, EV250, and EV260 on the same form pane. **Instructions:** For {HS EVENT PROVIDER} display the provider name of the HS event selected at EV220. For {IC EVENT PROVIDER} display the provider name of the IC event selected or added at EV220. Display the date field for visit date. Pressing the ALT AND DOWN arrow key will bring up the pop-up

calendar defaulted to display the month the interview is taking place. The interviewer may also

manually enter the date. Pressing enter to continue will take the FI to the next screen.

Testing/Editing Variable collected at MEPSSpring2018.EVMain.Box60.LOOP .EndDate **Notes:** Variable not stored

MEPS_V2
Full Detail Spec

Event Roster (EV) Section

BOX 150 (EV1225) Item Type: Route Type Class: If Then

Route Details: Create IC-HS link between IC event being looped on and HS event selected/created at

EV220-EV260. Set the LinkedTo variable for the HS event to the EventID of the IC event

and vice versa.

Continue with END_LP30.

END_LP30 (EV1230) Item Type: Route Type Class: End Loop

Route Details: Cycle on next IC event in Person's Medical-Events-Roster that meets the conditions stated

in the loop definition.

If no more IC events meet the stated conditions, end LOOP_30 and go to BOX_160.

BOX_160 (EV1235) Item Type: Route Type Class: If Then

Route Details: Return to original questionnaire section in CA, EE, ED, EF, or OF.

[End of EV]