## **SpecWriter Data**

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Spec Label:

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

BOX 00 (HX1000) 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, BOX\_170, BOX\_180, BOX\_190, BOX\_200, BOX\_210, BOX\_220, BOX\_230, BOX\_240, BOX\_250, BOX\_260, BOX\_270, BOX\_280, BOX\_290, BOX\_300, BOX\_310, BOX\_320, BOX\_330, BOX\_340, BOX\_350, BOX\_360, BOX\_370, BOX\_380, BOX\_390, BOX\_400, BOX\_405, BOX\_410, BOX\_420, BOX\_430, BOX\_440, BOX\_450, BOX\_460, BOX\_470, BOX\_480, BOX\_490, BOX\_500, BOX\_510, BOX\_520, BOX\_530, BOX\_540, BOX\_550, BOX\_570

02 Loop= LOOP\_10, LOOP\_20, LOOP\_30, LOOP\_40, LOOP\_50, LOOP\_55, LOOP\_60, LOOP\_70

3 End Loop= END\_LP10, END\_LP20, END\_LP30, END\_LP40, END\_LP50, END\_LP55, END\_LP60, END\_LP70

04 Single Select= HX20, HX21, HX22, HX23, HX70, HX80, HX90, HX105, HX130, HX150, HX180, HX190, HX210, HX215, HX220, HX225, HX240, HX250, HX280, HX310, HX340, HX350, HX370, HX380, HX390, HX410, HX420, HX430, HX450, HX460, HX470, HX480, HX490, HX510, HX520, HX600, HX610, HX650, HX660, HX680, HX690, HX702, HX704, HX710, HX720, HX750, HX770, HX780, HX790

05 Single Select with Display Roster= HX30, HX50\_01, HX100\_01, HX110, HX120\_01, HX290, HX530, HX540, HX560, HX760

06 Single Select with Fill in Answer Text= HX300, HX700

08 Multiple Select= HX260, HX320, HX620

09 Multiple Select with Display Roster= HX125\_01

10 Multiple Select with Fill in Answer Text= HX40, HX60, HX140, HX200, HX230, HX575, HX730

14 Regular Date Entry= HX330\_1, HX330\_2, HX330\_3, HX360\_1, HX360\_2

17 Dollar Items Allowing Cents= HX440, HX500, HX670

## Health Insurance (HX) Section

18 Dollar Items Not Allowing Cents= HX740\_01

20 OS Text Field= HX200OS, HX300OS, HX450OS, HX510OS, HX620OS, HX680OS,

23 Text Field= HX160, HX270, HX400, HX550, HX630, HX640

24 Information Screen= HX10

BOX 10 (HX1005) Item Type: Route Type Class: If Then

**Route Details:** Context header display instructions:

SEE CONTEXT HEADER SPEC

### **General Display Instructions for Question Text:**

For '{START DATE}', display the RU level reference period start date (typically-but not always Jan 1 if Round 1 or the previous round interview date if not Round 1). Display as full month, xx, YYYY - e.g., "January 1, 2016". Use variable BegRefDt.

For '{END DATE}', display the RU level reference period end date (typically but not always current round interview date if current round is not the final round of the panel [RndType<>Final] or Dec 31 if current round is the final round of the panel [RndType=Final]). Display as full month, xx, YYYY - e.g., "January 1, 2016". Use variable EndRefDt.

For '{PERSON'S START DATE}', display the person level reference period start date. Display as full month, xx, YYYY - e.g., "January 1, 2016". Use variables BegRefM, BegRefD, BegRefY.

For '{PERSON'S END DATE}', display the person level reference period end date. Display as full month, xx, YYYY - e.g., "January 1, 2016". Use variables EndRefM, EndRefD, EndRefY.

Unless there is a more specific fill instruction provided at the item level, for any fill using the variable 'Insurance.Insurer', display the text entry stored or display "Refused Insurer" if Insurance.Insurer=RF or display "Don't Know Insurer" if Insurance.Insurer=DK. Items using Insurance.Insurer include HX290, HX560, HX600, HX610, and HX650.

#### **General Notes:**

### **HospHI and MedgapHI:**

The values of Insurance.HospHI and Insurance.MedigapHI should be initialized as the corresponding preload values (PR\_Insurance.HospHI and PR\_Insurance.MedigapHI). These values may or may not be updated at OE130. If OE130 is asked, then the values are overwritten. Otherwise, the current round values are the same as the previous round values.

## **Active vs. Inactive**

As insurance is added or reviewed, it is determined to be active or inactive with an "inactive flag". Active insurance is insurance that covers an RU member during the current round. Inactive insurance is insurance that was reviewed and no longer covers any RU members for any period of time during the current round.

Insurance can also be "flagged for clean-up" or set with a "delete flag". This includes insurance that was indicated by the respondent as added in error or insurance added. It also includes insurance added which does not cover any current RU members (for example, insurance added with a policyholder outside the RU, and no current RU members are covered). This can also include insurance that was added, but upon backup, a person was deselected as being covered by this insurance.

Unless otherwise specified, any insurance marked as "inactive" or "deleted" does not qualify for any of the loops within any of the health insurance sections.

Logic to set preload insurance Activeflg for preload public insurance (OrigRnd Noundnumber):

Set Activeflg= InActive if PR150=No, DK, RF, or PR260=No, DK, RF or PR290=No, DK, RF or PR310=No, DK, RF

Logic to set preload insurance Activeflg for preload private insurance (OrigRnd<> Roundnumber) at the end of OE LOOP\_10:

If OE20\_01=YES/DK/RF or OE30\_01=ENTERDATE or OE50\_01=YES for anyone THEN Insurance.ActiveFlg := Active. ELSE Insurance.ActiveFlg := InActive

Covered Person Array

The use of the phrase "covered person" or "covered person array" throughout the health insurance specifications references the coverage flag list. The coverage flag list is a list of

RU members and a YES/NO flag indicating whether that person is covered by a particular insurance source (InsSrcN). The insurance sources in this list are not identified by the insurance ID in the insurance array, but rather by the insurance array element. For example InsSrc1 is the first insurance on the insurance array.

### **Dependents Separated from Policyholder**

Prior to the Health Insurance Section, CAPI will determine if there is private insurance where dependents are covered but the RU member policyholder is no longer an eligible RU member to be included as part of **THIS** RU (policyholder may or may not be included as part of another RU). The situation is treated as "Dependent(s) Separated from Policyholder". The insurance for the policyholder continues to move with the policyholder and will be treated as regular insurance without this special flag or special processes. The requirements for this flag include:

- There is private insurance to be reviewed in the current round.
- There is at least one eligible (for any portion of the round) RU members listed in the covered person array for this private insurance who is **not** listed as the policyholder.
- The policyholder of this private insurance is no longer a current RU member (this person does not have any eligibility during the current round for this RU).
  - This excludes policyholders set to 901 (Policyholder Deceased) or 902 (Policyholder Not in DU).
  - Includes any RU policyholder that now has a different RU Unit or was set to PriorRndInelig between rounds.

•

This situation is noted for this insurance (for the covered persons) every round the policyholder is not part of the RU and the insurance is eligible to be reviewed for eligible dependents.

There are two special MHOP procedures that may be necessary for this situation.

- 1. The variables Insurance.HospHI and Insurance.MedigapHI for the insurance array for the dependents must be updated inter-round with the values collected for the policyholder. If the values for the policyholder were not collected, then the variables Insurance.HospHI and Insurance.MedigapHI must be maintained from the latest value and moved forward every round the insurance is eligible.
- 2. This situation "Dependent(s) Separated from Policyholder" may need to be set interround when an RU member policyholder becomes ineligible between rounds.

HX10 Item Type: Type Class: Answer Type:	(HX1010) Instruction Enumerated TContinue	BLAISE NAME: HXSta Field kind: Datafield Answers allowed: 1	art			
☐ Help Available (		☐ Show Card (		☐ Look Up File ( )		
— Help Avallable (	)	□ Show Card (	)	Look Op The ( )		
Question Text:						
since (START DATE insurance coverage for	E} /between {START { you/this household} } sure I have details fo	verage {you/this household} DATE} and {END DATE}}. {since {START DATE}/bet r all the health insurance coverage.	/I recorded some information tween {START DATE} and	on earlier about the health {END DATE}, but I		
{ASK RESPONDENT AVAILABLE.}	TO GET INSURAN	CE CARDS/IDENTIFYING	INFORMATION IF NOT A	ALREADY		
PRESS 1 AND ENTE	R TO CONTINUE.					
Responses:	CONTINUE		1			
Programmer	If round 1, go to BOX_40.					
Instructions:	Otherwise, continue with BOX_20.					
Display						
Instructions:	Display 'Let's talk and {END DATE}}. ' if no source of payments selected for any RU member in the charge/payment or flat fee section in the current round (SOPFlag = NO). Otherwise (SOPFlag = YES), display 'I recorded some costs of medical care.'					
	Display 'you' if s 'this household'.	ingle person household an	d respondent is RU mem	ber. Otherwise, display		
	(RndType<>Final			-		
	Display 'between the panel (RndTy	{START DATE} and {ENpe=Final).	√D DATE}' if current rou	and is the final round of		
	Display 'ASKA	VAILABLE.' if round 1. C	Otherwise, use a null disp	lay.		
Testing/Editing Notes:		d at MEPS(Fall/Spring)YY MEPS(Fall/Spring)YYY				

MEPSSpring2024
Full Detail Spec

Health Insurance (HX) Section

BOX 20 (HX1015) Item Type: Route Type Class: If Then

**Route Details:** Ask the Old Employment and Private Related Insurance (OE) section.

At completion of OE section, continue with BOX 30.

BOX 30 (HX1020) Item Type: Route Type Class: If Then

**Route Details:** Ask the Old Public Related Insurance (PR) section.

At completion of PR section, continue with BOX 40.

BOX 40 (HX1025) Item Type: Route Type Class: If Then

**Route Details:** If one or more jobs/unions meet the following condition:

• Newly created job provides health insurance or reviewed job now provides health insurance [EMPHI=Yes for the current round] continue with LOOP\_10. Otherwise, go to BOX\_60.

LOOP 10 (HX1030) Item Type: Route Type Class: Begin Loop

**Route Details:** For each element in the jobs array, ask HX20 - END LP10.

Loop definition: LOOP\_10 collects information about private health insurance obtained through an employer or union. This loop cycles on jobs that meet the following conditions:

• Newly created job provides health insurance or reviewed job now provides health insurance [EMPHI=Yes for the current round].

NOTE: Loop by RU member, then jobs/unions for that RU member. If the respondent has job that provides health insurance, loop on the respondent first. If EM710 was coded '1' (EMPLOYER), '3' (BOTH EMPLOYER AND UNION (EMPLOYER IS PRIMARY)), 'DK' or 'RF', LOOP\_10 will cycle only once to collect the insurance related to the employer. If EM710 was coded '2' (UNION) or '4' (BOTH EMPLOYER AND UNION (UNION IS PRIMARY)), LOOP\_10 will cycle only once to collect the insurance related to the union.

HX20	(HX1035)	UnionDisavov	nDisavow		
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:	
Type Class:	Enumerated	Field Size:			
Answer Type:	TVERCOVR	<b>Answers allowed:</b> 1	ArrayMax:	Max value:	
☐ Help Available (	)	☐ Show Card (	)	☐ Look U <sub>l</sub>	p File ( )
Context Header:	{PERSON'S FIR INSURANCE SO	ST MIDDLE AND LAST I DURCE}	NAME} INSU	RANCE THROUGH	{NAME OF
Question Text:					
		{were/was} covered by hea point after {START DATE			<u>ND</u>
SELECT 'CONTINUE'	UNLESS RESPONDE	NT VOLUNTEERS INSURANC	E REPORTED I	N ERROR.	
Responses:	CONTINUE		1 E	3OX_50 (HX	(1040)
	INSURANCE RE	EPORTED IN ERROR	2 H	HX21 (HX	(1036)

If coded '1' (CONTINUE) and looping on job providing insurance, create insurance for this job [set Insurance.HIPubPriv=Private and Insurance.HISrc=Employer and set Insurance.HISrcName to JobsEstbName] [set CreateQ and OrigRnd]

If coded '1' (CONTINUE) and looping on union providing insurance, create insurance for this union [set Insurance.HIPubPriv=Private and Insurance.HISrc=Union and set Insurance.HISrcName to UnionName] [set CreateQ and OrigRnd]

If coded '2' (INSURANCE REPORTED IN ERROR), for the current interviewing session, EMPHI will remain unchanged and the insurance source being cycled on during LOOP\_10 will finish out the loop (without going into HP), but the insurance will be flagged for cleanup and will not count as insurance during the current round.

Placeholder for MHOP specifications. This will be deleted once those specifications are available: If coded '2' (INSURANCE REPORTED IN ERROR), there will need to be some clean up during inter round processing between the EM/RJ and HX sections to correct responses to EMPHI and other data that is being collected at HX21-HX23 but will eventually be stored as part of the Employment data.

### Display Instructions:

For 'JOB/UNION PROVIDING INSURANCE', display the name of the job or union (being cycled on) that provides health insurance or the name of the reviewed job now provides health insurance [EMPHI=Yes for the current round].

If current round is not the final round of the panel (RndType<>Final), display <u>'at some point after {START DATE}'.</u> If current round is the final round of the panel (RndType=Final), display 'between {START DATE} and {END DATE}'.

## Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_10[1..75] Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 10[1..75]

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec HX21** BLAISE NAME: OffrdHIChoseNotHX (HX1036) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: Type Class: Enumerated Field Size: **Answer Type:** {User Defined.} **Answers allowed:** 1 ArrayMax: Max value: ✓ Help Available (HLTHINSHelp) ☐ Show Card ( ) □ Look Up File ( ) {PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header: Question Text:** {Earlier, I recorded that {you/{PERSON}} {belong/belongs} to {UNION NAME} at {EMPLOYER}.} {Since {START DATE}/Between {START DATE} and {END DATE}}, {were/was} {you/{PERSON}} offered health insurance through {EMPLOYER}? HELP: F1 1 **Responses:** YES

..... RF

DK END LP10

NO

REFUSED

DON'T KNOW

HX23

END LP10

(HX1038)

(HX1045)

(HX1045)

If coded '1' (YES) and insurance source being cycled on through LOOP\_10 is a reviewed job/employer (RJ10 or RJ60 was asked in the current round for this insurance source), go to END LP10. Otherwise, continue with HX22.

Placeholder for MHOP specifications. This will be deleted once those specifications are available:

OffrdHIChoseNotHX will need to be set during inter round processing when data between the EM/RJ and HX sections are cleaned for this job that now does not have health insurance. IF coded '1' (YES) set OffrdHIChoseNotHX =YES

If coded '2' (NO), 'RF' or 'DK' set OffrdHIChoseNotHX =NO

## Display Instructions:

Display 'since {START DATE}' if current round is not the final round of the panel (RndType<> Final).

Display 'between {START DATE} and {END DATE}' if current round is the final round of the panel (RndType=Final).

Display '{Earlier, I recorded that {you/{PERSON}} belong to {UNION NAME} at {EMPLOYER}.}' if cycling through LOOP\_10 for a newly created union that provides health insurance (EMPHI=YES) for the union only or primarily, but not the job itself (EM710=2 or 4). Otherwise, use a null display.

For "UNION NAME" display the name of the newly created union (UnionName entered at EM720) being cycled on through LOOP\_10 that provides health insurance (EMPHI=YES).

If cycling through LOOP\_10 for a newly created union that provides health insurance (EMPHI=YES) for the union only or primarily, but not the job itself (EM710=2 or 4), display the name of the Job linked to this union for "EMPLOYER".

If cycling through LOOP\_10 for a newly created job (not a union) or a reviewed job (not a union) that now provides health insurance [EMPHI=Yes for the current round], display the name of that job/employer being cycled on through LOOP\_10 for "EMPLOYER".

## Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_10[1..75] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_10[1..75]

**BLAISE NAME:** ChoicePlansHX HX22 (HX1037)**Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type:** {User Defined.} ArrayMax: **Answers allowed: 1** Max value: ✓ Help Available (ChoicePlansHelp) ☐ Show Card ( ) ☐ Look Up File ( ) **Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} **Question Text:** Even though {you/he/she} chose not to take health insurance, did {you/{PERSON}} have a choice of different health insurance plans that provided hospital and physician benefits or was only one health insurance plan offered through {EMPLOYER}? HELP: F1 1 END LP10 **Responses:** YES, MORE THAN ONE PLAN (HX1045) 2 END LP10 NO, ONLY ONE PLAN (HX1045) RF END LP10 **REFUSED** (HX1045) DK END LP10 DON'T KNOW (HX1045) Display If cycling through LOOP 10 for a newly created union that provides health insurance **Instructions:** (EMPHI=YES) for the union only or primarily, but not the job itself (EM710=2 or 4), display the name of the Job linked to this union for "EMPLOYER". If cycling through LOOP 10 for a newly created job (not a union) or a reviewed job (not a union) that now provides health insurance [EMPHI=Yes for the current round], display the name of that job/employer being cycled on through LOOP 10 for "EMPLOYER". Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 10[1..75] **Testing/Editing** Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 10[1..75] **Notes:** 

**Full Detail Spec** 

HX23 Item Type: Type Class: Answer Type:	(HX1038) Question Enumerated {User Defined.}	BLAISE NAME: AnyOff Field kind: Datafield Field Size: Answers allowed: 1	rdHIHX ArrayMi ArrayMa		
☐ Help Available (	)	☐ Show Card (	)		□ Look Up File ( )
Context Header:	{PERSON'S FIR	ST MIDDLE AND LAST NAME}			
Question Text:					
Was health insurance	e offered to any	employees at {EMPLOYER}?			
Responses:		V	2 RF	END_LP10 END_LP10 END_LP10 END_LP10	(HX1045) (HX1045) (HX1045) (HX1045)
Display Instructions:	(EMPHI=YES) f the name of th If cycling throu union) that no	ugh LOOP_10 for a newly creat or the union only or primarily, ne Job linked to this union for ' ugh LOOP_10 for a newly creat w provides health insurance [E ob/employer being cycled on t	but not the EMPLOYER ed job (not EMPHI=Yes	e job itself (EM ". a union) or a for the curren	1710=2 or 4), display reviewed job (not a at round], display the
Testing/Editing Notes:		cted at MEPS(Fall/Spring)YYY d at MEPS(Fall/Spring)YYYY			
BOX 50	(HX1040)	Item Type: Route	Туре С	lass: If Then	
Route Details:		e Health Insurance detail (HP)		this insurance	

END LP10 (HX1045) Item Type: Route Type Class: End Loop

**Route Details:** Cycle on next job/union that meets the conditions stated in the loop definition.

If no more jobs/unions meet the stated conditions, END LOOP\_10 and continue with BOX\_

60.

BOX 60 (HX1050) Item Type: Route Type Class: If Then

**Route Details:** If round 1, go to BOX\_80.

Otherwise, continue with BOX 70.

BOX\_70 (HX1055) Item Type: Route Type Class: If Then

Route Details: If:

• Any new RU members added to RU during interround processing (PersAddedBetweenRnds=YES),

OR

• Any new RU members added to RU this round, excluding merges, [(Person[].PreloadOrd = EMPTY],

OR

• Any RU members = >65(or in age category 9) in current round and no insurance for this person has Insurance.HISrc=Medicare and OrigRnd < > current round, continue with HX30.

Otherwise, go to BOX\_120.

### **Question Text:**

We show that {PERSON 1, PERSON 2, PERSON 3, PERSON 4, PERSON N} {{are/is}} {either} {65 years old or older} {or} {joined the household since our last interview}.

 ${{\text{PERSON}}}/{\text{Have any of these people}}\ been covered by Medicare {since {START DATE}/between {START DATE}}$  and {END DATE}}?

HELP: F1

**Responses:** YES \_\_\_\_\_\_1

 NO
 2
 LOOP\_20
 (HX1085)

 REFUSED
 RF
 LOOP\_20
 (HX1085)

 DON'T KNOW
 DK
 LOOP\_20
 (HX1085)

If HX30 is coded '1' (YES) and only one RU member eligible for HX30, select that person automatically by CAPI at HX40 and go to LOOP 20.

If HX30 is coded '1' (YES) and more than one RU member eligible for HX30, go to HX40.

#### Roster behavior:

1. Select, add, delete, and edit disallowed.

## Display Instructions:

Roster 1 - Report

### Roster definition:

This item displays RU-members-roster for display of RU-members. Display RU members' first, middle, and last names (Person.FullName).

#### Roster filter:

Display RU-members who meet one of the following conditions:

1. Person is a new RU member this round, excluding merges, [(Person[].PreloadOrd = EMPTY],

OR

2. Person = >65 (or in age category 9) in the current round and no insurance for this person has Insurance.HISrc=Medicare and OrigRnd < > current round.

OR

3. Person is a new RU member just added to RU during interround processing the (PersAddedBetweenRnds=YES)

For '{PERSON 1, PERSON 2, PERSON 3, PERSON 4, PERSON N}', use the roster definition and filter specifications above. Substitute "you" for the person's full name if the respondent is included in this list. If exactly two names displayed, separate names with the word "and" and no comma. If more than two names listed, separate names using commas, except for between the last two names displayed. Between the last two names displayed, separate names using the word "and".

Display ' $\{are/is\}$ ' and '65 years old or older' if anyone on this roster is = > 65 (or in age category 9) in the current round. Display 'is' if the only eligible RU member to be displayed at HX30 is someone other than the respondent. Otherwise, display "are".

Display 'joined the household since our last interview' if any new RU members added to the RU this round.

Display 'either' and 'or' if any new RU members added to the RU this round and if anyone on this roster is = >65(or in age category 9) in the current round.

Display '{Have you/Has {PERSON}' if only one eligible RU member to be displayed at HX30. Otherwise, display 'Have any of these people'.

Display 'since {START DATE}' if current round is not the final round of the panel (RndType<> Final). Display 'between {START DATE} and {END DATE}' if current round is the final round of the panel (RndType=Final).

MEPSSpring2024
Full Detail Spec

## Health Insurance (HX) Section

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXMedicare Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXMedicare

HX40	(HX1065)	BLAISE NAME: WhoCa	reR25Roste	a <b>r</b>		
Item Type: Type Class:	Question Enumerated	Field kind: Datafield Field Size:	ArrayMi		value:	
Answer Type:	TFIRSTMIDLA	ASTNA Answers allowed: 99	ArrayMa	ax: Max	value:	
☐ Help Available (	)	☐ Show Card (	)		☐ Look Up File (	)
<b>Question Text:</b>						
Who is covered by Me	edicare?					
PROBE: Who else is	covered by Medic	are?				
ENTER ALL THAT A	APPLY.					
Responses:	{FIRST NAM NAME}1	E [MIDDLE NAME] LAST	1	LOOP_20	(HX1085)	
	{FIRST NAM NAME}2	E [MIDDLE NAME] LAST	2	LOOP_20	(HX1085)	
	{FIRST NAM NAME}3	E [MIDDLE NAME] LAST	3	LOOP 20	(HX1085)	
	,	E [MIDDLE NAME] LAST	4	LOOP_20	(HX1085)	
	{FIRST NAM NAME}N	E [MIDDLE NAME] LAST	5	LOOP_20	(HX1085)	

MEPSSpring2024 Full Detail Spec

### Health Insurance (HX) Section

Programmer

Roster behavior:

**Instructions:** 

1. Multiple select allowed. Interviewer may select one or more from the listed members.

For each person selected, create insurance through Medicare for this person [set

Insurance.HIPubPriv=Public and Insurance.HISrc=Medicare and Insurance.HISrcName=Medicare and Insurance.Plcyhldr = PersID and

CoverageFlagList.InsSrcN=YES for this PersID]

[set Create Q and OrigRnd]

Display Instructions:

Roster 2 – no add/edit/delete

Roster definition: Use HX30 definition.

Roster filter:

Use HX30 filter.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXMedicare Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXMedicare

BOX\_80 (HX1070) Item Type: Route Type Class: If Then

**Route Details:** 

If at least one RU member is 65 years of age or older (= >65) or in age category 9, continue

with HX50.

Otherwise, go to HX60.

MEPSSpring2024				Health Insurance (HX) Sectio		
Full Detail Spec						
HX50_01	(HX1075)	BLAISE NAME: WhoCa				
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	(MEDICAREHelp)	✓ Show C	ard (HX-1)	☐ Look Up File ( )		
Question Text:						
□ HX-1						
Medicare usually hav	e a card that looks like		·	ith disabilities. People covered by		
HELP: F1						
Responses:	NO		2			

DON'T KNOW DK

After grid completion, if at least one current RU member who is 64 years of age or younger (< = 64) or in age categories 1-8, continue with HX60.

Otherwise, go to LOOP 20.

Preloaded grid type 1: forced navigation including HX50\_01, HX50\_02, HX50\_03, HX50\_ 04, HX50\_ N.

For each person coded '1' (YES), create insurance through Medicare for this person [set Insurance.HIPubPriv=Public and Insurance.HISrc=Medicare and Insurance.HISrcName=Medicare and Insurance.Plcyhldr = PersID and

CoverageFlagList.InsSrcN=YES for this PersID]

[set Create Q and OrigRnd]

## Display Instructions:

Roster 1-Report no add/edit/delete allowed.

Format the following columns on the form pane.

Col#1: RU Member

Instructions: Display RU members' First Middle and Last name (Pers.FullName).

Roster Filter:

Display only those RU members who are 65 years of age or older (= > 65) or in age category 9.

Display variable question text. Replace "At any time since {START DATE}, {have you/has {PERSON 1}} been covered by Medicare?":

HX50\_02: What about {PERSON 2}?

HX50 03: What about {PERSON 3}?

HX50\_04: What about {PERSON N}? Has {he/she} been covered by Medicare <u>at any time</u> since {START DATE}?

HX50\_N: Repeat question text HX50\_02-HX50\_N for as many RU members that fit the roster filter criteria.

Display first names only in the variable question text display. Substitute "you" for the person's first name if the respondent is included in this list.

Display first paragraph of question text in brackets and grayed out text when on HX50\_02 – HX50\_N. Display in bold black and no brackets when on HX50\_01.

## Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)

YYYY.HX Main.HXMedicare.MedicareMemGrid.MedicareMem[1..25]

Variable stored at MEPS(Fall/Spring)

YYYY.HX Main.HXMedicare.MedicareMemGrid.MedicareMem[1..25]

**Full Detail Spec** 

**HX60** BLAISE NAME: WhoCareR1LT65Roster (HX1080) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type:** TNAMES\_NOONE Answers allowed: 99 ArrayMax: Max value: ✓ Help Available (MEDICAREHelp) ✓ Show Card (HX-1) □ Look Up File ( )

### **Question Text:**

☐ HX-1

{Medicare is a health insurance program for persons 65 years or over and for some persons with disabilities. People covered by Medicare usually have a card that looks like this.}

At any time since {START DATE}, {have/has} {PERSON 1 <= 64, PERSON 2 <= 64, PERSON 3 <= 64} been covered by Medicare?

ENTER ALL THAT APPLY.

HELP: F1

Responses:	{FIRST NAME,[MIDDLE NAME], LAST NAME} 1	1	LOOP_20	(HX1085)
	{FIRST NAME,[MIDDLE NAME], LAST NAME} 2	2	LOOP_20	(HX1085)
	{FIRST NAME,[MIDDLE NAME], LAST NAME} 3	3	LOOP_20	(HX1085)
	{FIRST NAME,[MIDDLE NAME], LAST NAME} 4	4	LOOP_20	(HX1085)
	{FIRST NAME,[MIDDLE NAME], LAST NAME} N	5	LOOP_20	(HX1085)
	NO ONE	99	LOOP_20	(HX1085)

#### Health Insurance (HX) Section

Programmer

Roster behavior:

**Instructions:** 1. Multiple select allowed. Interviewer may select one or more from the listed members..

For each person selected, create insurance through Medicare for this person [set

Insurance.HIPubPriv=Public and Insurance.HISrc=Medicare and Insurance.HISrcName=Medicare and Insurance.Plcyhldr = PersID and

CovdPers.Depend=PersID] [set Create Q and OrigRnd]

Hard check:

Code '99' (NO ONE) cannot be selected in combination with any other response option. If HX60 is coded '99' (NO ONE) is selected with any other response code: "NO ONE CANNOT BE SELECTED IF ANOTHER RESPONSE OPTION IS ALREADY SELECTED. VERIFY AND RE-ENTER."

Display Instructions:

Roster 2 – no add/edit/delete

Roster definition:

This item displays the RU-MEMBERS-ROSTER for selection of RU members. Display RU members' first, middle, and last names (Person.FullName)

Roster filter:

Display RU members who are 64 years of age or younger (< = 64) or in age categories 1-8.

Display 'Medicare is a health insurance program for persons 65 years or over and for some persons with disabilities. People covered by Medicare usually have a card that looks like this.' if HX50 was **NOT** asked (i.e., no RU members are 65 years of age or older or in age category 9). Otherwise, use a null display.

For '{PERSON 1 <=64, PERSON 2 <=64, PERSON 3 <=64}', display the first names only of all RU members who are 64 years of age or younger or in age categories 1-8. Substitute "you" for the person's first name if the respondent is included in this list. If exactly two names displayed, separate names with the word "or" and no comma. If more than two names listed, separate names using commas, except for between the last two names displayed. Between the last two names displayed, separate names using the word "or".

Display 'have' if list includes the respondent. Otherwise, display 'has'.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXMedicare Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXMedicare

LOOP 20 (HX1085) Item Type: Route Type Class: Begin Loop

**Route Details:** For each element in RU-MEMBERS-ROSTER, ask BOX 90-END LP20.

Loop definition: LOOP\_20 determines if reason for Medicare is condition/disability for persons < 65 who receive Medicare and collects social security status for persons = > 65 who are not covered by Medicare. This loop cycles on persons who meet any of the following conditions:

-If round 1: all current RU members

-If not round 1: all current RU members who meet one of the following conditions:

- Any new RU members added to RU during interround processing (PersAddedBetweenRnds=YES), OR
- Person is a new RU member this round, excluding merges, [(Person[].PreloadOrd = EMPTY],

OR

- Person turned 65 years old this round and no insurance for this person has Insurance.HISrc=Medicare and not covered by Medicare during any round or
- Person = > 65 years old (or in age category 9) in previous round and no insurance for this person has Insurance.HISrc=Medicare

NOTE: When doing the check for being covered by Medicare, you will need to exclude any Medicare coverage that was created during the current round in the verification series (HX230). We need to ensure that this loop doesn't become off path if Medicare is created later.

BOX 90 (HX1090) Item Type: Route Type Class: If Then

Route Details: If round 1, go to BOX 110.

Otherwise, continue with BOX 100.

BOX 100 (HX1095) Item Type: Route Type Class: If Then

Route Details: If person added this round or person was added to RU during interround processing

(PersAddedBetweenRnds=YES), continue with BOX 110.

If person [(turned 65 years old this round and no insurance for this person has Insurance.HISrc=Medicare and OrigRnd < > current round) or (= >65 (or in age category 9) in the previous round and no insurance for this person has Insurance.HISrc=Medicare and

OrigRnd < > current round)] and [person was not selected at HX40], go to HX80.

Otherwise, go to END\_LP20.

BOX 110 (HX1100) Item Type: Route Type Class: If Then

**Route Details:** If person has insurance with Insurance.HISrc=Medicare and is < 65 years old (or in age

categories 1-8), continue with HX70.

If person has insurance with Insurance.HISrc=Medicare and is = >65 years old (or in age

category 9), go to END\_LP20.

If <u>no Medicare</u> insurance for this person (no insurance in array with

Insurance.HISrc=Medicare) and this person is < 65 years old (or in age categories 1-8), go

to END\_LP20.

If **no** Medicare insurance for this person has (no insurance in array with

Insurance.HISrc=Medicare) and this person is = > 65 years old (or in age category 9), go to

HX80.

WEI SSPINGEOZ				Treaten 1	nsurance (1121) Section
Full Detail Spec					
<u>HX70</u>	(HX1105)	<b>BLAISE NAME:</b> CareD	isab		
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min v	alue:
Type Class:	Enumerated	Field Size:			
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	ax: Max	value:
✓ Help Available	(CareDisabHelp)		Card ( )		☐ Look Up File ( )
Context Header:	{PERSON'S FII	RST MIDDLE AND LAST	NAME}		
Question Text: {Do/Does} {you/{PE	RSON}} receive <u>Mec</u>	dicare because of a medical co	ndition or a d	isability?	HELP: F1
Responses:	YES		1	END_LP20	(HX1115)
	NO		2	END_LP20	(HX1115)
			RF	END_LP20	(HX1115)
	DON'T KNOW		DK	END_LP20	(HX1115)
Display Instructions:					
Testing/Editing Notes:		ed at MEPS(Fall/Spring)YY at MEPS(Fall/Spring)YYY			

Full Detail Spec					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
HX80	(HX1110)	BLAISE NAME: RevSo	ocSec		
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min valu	e:
Type Class:	Enumerated	Field Size:			
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	ax: Max valı	ie:
✓ Help Available	(RcvSocSecHelp)	) Show	Card ( )		Look Up File ( )
С	(DEDGOMG I		NAME)		
Context Header:	{PERSON'S F	FIRST MIDDLE AND LAST	NAME}		
Question Text:					
People with Social S	ecurity usually get N	Medicare. {Do/Does} {you/{PEI	RSON}} recei	ve Social Security?	,
r copre mun secum s		(12.2000) (jeum (12.2000)		c zeciui zecuiioj .	
					HELP: F1
Responses:	YES		1	END LP20	(HX1115)
1	NO		2	END_LP20	(HX1115)
	REFUSED		RF	END_LP20	(HX1115)
	DON'T KNOW	V	DK	END_LP20	(HX1115)
Display					
Instructions:					
Testing/Editing Notes:		cted at MEPS(Fall/Spring)YY d at MEPS(Fall/Spring)YYY			
110663.	, artable biolog	and the spring of the spring o	<u>-</u>		
END LP20	(HX1115)	Item Type: Route		Class: End Loop	

**Route Details:** Cycle on next person who meets the conditions stated in the loop definition.

If no more persons meet the stated conditions, end LOOP\_20 and continue with BOX\_120.

BOX_120	(HX1120)	Item Type: Route	Type Clas	ss: If Then	
Route Details:	and therefore a PR150 $\Leftrightarrow$ EM	CHIP provided to any RU mo dready reviewed as part of th PTY], go to BOX_140. ntinue with HX90.			
HX90 Item Type: Type Class:	(HX1130) Question Enumerated	BLAISE NAME: AnyC Field kind: Datafield Field Size:	Caid  ArrayMin:	Min value	e:
Answer Type:	TYESNO	Answers allowed: 1	ArrayMax:	Max valu	ie:
✓ Help Available	(MEDICATHelp)	Show	Card ( )		Look Up File ( )
<b>Question Text:</b>					
Medicaid {, also know health care for person		ME FOR MEDICAID},} or {ST	ATE CHIP NAM	E} are state prog	rams that pay for
		ween {START DATE} and {EN OR MEDICAID},} or {STATE		anyone in the ho	usehold been
					HELP: F1
Responses:	122	V	2 E	3OX_140 3OX_140 3OX_140	(HX1160) (HX1160) (HX1160)

### Health Insurance (HX) Section

Programmer Instructions:	

If coded '1' (YES) and single-person RU, autocode HX100 01 as '1' (YES) for that person and go to BOX 130.

If coded '1' (YES) and multi-person RU, continue with HX100 01.

## **Display Instructions:**

For the first sentence, display ', also known as {STATE NAME FOR MEDICAID},' (substituting the real state name for program) if the state in which interview is being conducted does not use the name 'Medicaid.' For the specific name to use by state, see the plan fill file.

Display 'or {STATE CHIP NAME}' under all conditions substituting the real state name for program. For the specific name to use by state, see the plan fill file.

Display 'since {START DATE}' if current round is not the final round of the panel (RndType<>Final).

Display 'between {START DATE} and {END DATE}' if current round is the final round of

the panel (RndType=Final).

Testing/Editing **Notes:** 

Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXMedicaid Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXMedicaid

HX100_01	(HX1135)	BLAISE NAME: WhoCaid			
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:	
Type Class:	Enumerated	Field Size:			
Answer Type:	TYESNO	Answers allowed: 1	ArrayMax:	Max value:	
☐ Help Availabl	e ( )	☐ Show Card (	)	☐ Look Up File ( )	
<b>Question Text:</b>					

{Have you/Has {PERSON 1}} been covered by Medicaid{, {STATE NAME FOR MEDICAID},} or {STATE CHIP NAME} at any time {since {START DATE}/between {START DATE} and {END DATE}}?

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

Preloaded grid type 1: forced navigation including HX100\_01, HX100\_02, HX100\_03, HX100\_04, HX100\_N.

After grid completion, continue with BOX 130.

For each person coded '1' (YES), create insurance through Medicaid/SCHIP for this person [set Insurance.HIPubPriv=Public and Insurance.HISrc=Medicaid and Insurance.HISrcName={Medicaid/{STATE NAME FOR MEDICAID}}/{STATE CHIP NAME} and

Insurance.HISrcName={Medicaid/{STATE NAME FOR MEDICAID}}/{STATE CHIP NAME} and Insurance.Plcyhldr = PersID and CoverageFlagList.InsSrcN=YES for this PersID] [set Create Q and OrigRnd]

Hard check: At least one person must be coded '1' (YES). If no RU member coded '1' (YES), display the following message: "IF NO ONE COVERED BY MEDICAID/SCHIP, BACK UP TO HX90 (AnyCaid) AND REVIEW RESPONSES."

Display Instructions:

Roster 1 – Report no add/edit/delete

Format the following columns on the form pane.

Col#1: RU Member

Instructions: Display RU members' First Middle and Last name (Person.FullName)

Roster filter: none, display all.

Display', {STATE NAME FOR MEDICAID}, '(substituting the real state name for program) if the state in which interview is being conducted does not use the name 'Medicaid.' For the specific name to use by state, see the plan fill file.

Display 'or STATE CHIP NAME' under all conditions substituting the real name for program. For the specific name to use by state, see the plan fill file.

Display 'since {START DATE}' if current round is not the final round of the panel (RndType<> Final).

Display 'between {START DATE} and {END DATE}' if current round is the final round of the panel (RndType=Final).

Display variable question text. Replace "{Have you/Has {PERSON 1}} been covered by Medicaid{, STATE NAME FOR MEDICAID},} or {STATE CHIP NAME} at any time {START DATE}/between {START DATE}?" with:

HX100\_02: What about {PERSON 2}? HX100 03: What about {PERSON 3}?

HX100\_04: What about {PERSON N}? Has {he/she} been covered by Medicaid{, also known as {STATE NAME FOR MEDICAID},} or {STATE CHIP NAME} at any time {since {START DATE}/between {START DATE} and {END DATE}}?

HX100\_N: Repeat question text HX100\_02-HX100\_N for as many RU members that fit the roster filter criteria.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)

YYYY.HX Main.HXMedicaid.MedicaidMemGrid.MedicaidMem[1..25]

Variable stored at MEPS(Fall/Spring) YYYY.HX\_Main.HXMedicaid.MedicaidMemGrid.MedicaidMem[1..25]

BOX 130	(HX1145)	Item Type: Route	Туре С	Class: If Then	
Route Details:	on.				
	that are cover with insurance • Insuran And • Person	of the HQ section collects timed by Medicaid/SCHIP. The gethat meets both of the folloce source is Medicaid/SCHIP is "COVERED BY MEDICAID/SO_N is coded '1' (YES) for this	rid for the Ho owing condition [Insurance.Hi CHIP" during	Q section should ons:  Src=Medicaid]	be preloaded
	At completi	ion of the HQ section, co	ontinue wit	h HX105.	
<u>HX105</u>	(HX1155)	BLAISE NAME: CaidS	StExch		
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min valu	ie:
Type Class:	Enumerated	Field Size:	. 35	3.6	
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	ax: Max val	ue:
☐ Help Available	:( )	☐ Show Card (	)		Look Up File ( )
Question Text:					
Is the coverage with EXCHANGE NAMI	Medicaid {, {STAT}} E-A} {, [which may	E NAME FOR MEDICAID},} over also be known as {ALIAS B}	or {STATE CH {or {ALIAS C	<u>IP NAME}</u> throug }}]}?	gh {STATE
Responses:	YES		1	BOX 140	(HX1160)
responses			2	BOX_140	(HX1160)
	REFUSED		RF	BOX_140	(HX1160)
	DON'T KNO'	W	DK	BOX_140	(HX1160)

MEPSSpring2024 Full Detail Spec Health Insurance (HX) Section

Programmer Instructions:

If coded '1' (YES), set HX Main.CaidExch=Yes. Else, set HX Main.CaidExch=No.

Display Instructions:

Display '{, {STATE NAME FOR MEDICAID},' (substituting the real state name for program) if the state in which interview is being conducted does not use the name 'Medicaid.' For the specific name to use by state, see the plan fill file.

Display 'or STATE CHIP NAME' under all conditions substituting the real name for program. For the specific name to use by state, see the plan fill file.

Display ', [which may also be known as {ALIAS B} {or {ALIAS C}}]' if there is more than one exchange name associated with the state in which interview is being conducted.

Display 'or {ALIAS C}' if there are three exchange names associated with the state in which interview is being conducted.

For 'STATE EXCHANGE NAME-A', 'ALIAS B', and 'ALIAS C', display the exchange name associated with the state in which interview is being conducted. For the specific name to use by state, see the plan fill file.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXMedicaid Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXMedicaid

BOX 140 (HX1160) Item Type: Route Type Class: If Then

**Route Details:** 

If MILITARY HEALTH provided to any RU member during the previous round (Preload.xxx) and therefore already reviewed as part of the PR section [Insurance.HISrc=Military and PR260 <> EMPTY], go to BOX\_160.

Otherwise, continue with HX110.

Full Detail Spec						
HX110	(HX1165)	BLAISE NA	ME: AnyMi	litCovg		
Item Type:	Question	Field kind:	Datafield	ArrayMi	n: Min val	ue:
Type Class:	Enumerated	Field Size:				
Answer Type:	TYESNO	Answers	allowed: 1	ArrayMa	x: Max val	lue:
✓ Help Availabl	e (CHAMPTRIHelp)			Card ( )		Look Up File ( )
Question Text:						
	e recorded that {MILI active duty in the Arr					
	e {START DATE}/betwe	-			anyone in the l	nousehold been
						HELP: F1
Responses:	YES			1		
	NO			2	BOX_160	(HX1195)
	REFUSED			RF	BOX_160	(HX1195)
	DON'T KNOW			DK	$BOX_160$	(HX1195)

If coded '1' (YES) and single-person RU, autocode HX120\_01 as '1' (YES) for that person

and go to HX125\_01.

If coded '1' (YES) and multi-person RU, continue with HX120\_01.

## **Display Instructions:**

Display 'Previously, we've recorded that {MILITARY PERSON 1, MILITARY PERSON 2, MILITARY PERSON N} {is/are} {full-time active duty in the Armed Forces} {or} {{was/were} on active duty in the past, but not now}.' if at least one current RU member is currently FT active duty (Person.FTADuty=Yes) or discharged from the Armed Forces in any round [Person.HonDisch=Yes (preloaded value or current round value)]. Otherwise, use a null display.

Display 'full-time active duty in the Armed Forces' if at least one current RU member is currently FT active duty. Otherwise, use a null display.

Display '{was/were} on active duty in the past, but not now' if at least one RU member has been discharged in any round. Otherwise, use a null display.

Display 'or' if there is at least one current RU member who is FT active duty and one current RU member who is discharged in any round. Otherwise, use a null display.

For '{MILITARY PERSON 1, MILITARY PERSON 2, MILITARY PERSON N}', display the first names of all RU members who are either currently FT active duty or discharged from the Armed Forces in any round. Separate the names using a comma and substitute 'you' if the respondent's name is part of the list. If exactly two names displayed, separate names with the word "and" and no comma. If more than two names listed, separate names using commas, except for between the last two names displayed. Between the last two names displayed, separate names using the word "and".

Display 'is' and 'was' if only one person listed and that person is not selected as respondent. Otherwise, display 'are' and 'were'.

Display 'since {START DATE}' if current round is not the final round of the panel (RndType<> Final).

Display 'between {START DATE} and {END DATE}' if current round is the final round of the panel (RndType=Final).

## Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXMilitary Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXMilitary

MEPSSpring2024 Full Detail Spec	Health Insurance (HX) Section					
HX120_01	(HX1170)	BLAISE NAME: WhoM	ilitCovg			
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:		
<b>Type Class:</b>	Enumerated	Field Size:				
Answer Type:	TYESNO	Answers allowed: 1	ArrayMax:	Max value:		
☐ Help Available (	)	☐ Show Card (	)	☐ Look Up File ( )		
<b>Question Text:</b>						
		covered by military health care Γ DATE}/between {START D				
Responses:	YES		1			
-	NO		2			
	REFUSED		RF			

DON'T KNOW DK

Preloaded grid type 1: forced navigation including HX120\_01, HX120\_02, HX120\_03, HX120\_04, HX120\_N.

After grid completion, continue with HX125 01.

For each person coded '1' (YES), create insurance through Military health care for this person [set Insurance.HIPubPriv=Public and Insurance.HISrc=Military and Insurance.HISrcName=Military Health and Insurance.Plcyhldr = PersID and CoverageFlagList.InsSrcN=YES for this PersID] [set Create Q and OrigRnd]

Hard check: At least one person must be coded '1' (YES). If no RU member coded '1' (YES), display the following message: "IF NO ONE COVERED BY MILITARY HEALTH CARE, BACK UP TO HX110 (AnyMilitCovg) AND REVIEW RESPONSES."

Display Instructions:

Roster 1 – Report no add/edit/delete

Format the following columns on the form pane.

Col#1: RU Member

Instructions: Display RU members' First Middle and Last name (Person.FullName)

Roster filter: none, display all.

Display 'since {START DATE}' if current round is not the final round of the panel (RndType<> Final).

Display 'between {START DATE} and {END DATE}' if current round is the final round of the panel (RndType=Final).

Display variable question text. Replace "{Have you/Has {PERSON 1}} been covered by military health care, such as TRICARE, CHAMPVA, or VA coverage, at any time {since {START DATE}/between {START DATE} and {END DATE}}?" with:

HX120\_02: What about {PERSON 2}? HX120 03: What about {PERSON 3}?

HX120\_04: What about {PERSON N}? Has {he/she} been covered by military health care, such as TRICARE, CHAMPVA, or VA coverage, <u>at any time</u> {since {START DATE}/between {START DATE} and {END DATE}}?

HX120\_N: Repeat question text HX120\_02-HX120\_N for as many RU members that fit the roster filter criteria.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)

YYYY.HX\_Main.HXMilitary.MilitaryCovGrid.MilitaryCov[1..25]

Variable stored at MEPS(Fall/Spring)

YYYY.HX\_Main.HXMilitary.MilitaryCovGrid.MilitaryCov[1..25]

MEPSSpring2024 Full Detail Spec				Health Insurance (HX) Section
HX125_01	(HX1175)	BLAISE NAME: CodeA	llMilitPlan	
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:
Type Class:	Enumerated	Field Size:		
Answer Type:	TMILITARYCOV	ER Answers allowed: 6	ArrayMax:	Max value:
✓ Help Available	(CHAMPTRIHelp)		Card ( )	☐ Look Up File ( )
<b>Question Text:</b>				
What types of militar CHAMPVA, or VA	•	loes} {you/{PERSON 1}} have	/e? {Do you/Doe	es {he/she}} have TRICARE,
ENTER ALL THAT	APPLY.			
				HELP: F1
Responses:	TRICARE		1	
	CHAMDVA		2	

VA (VETERANS AFFAIRS) 3

MEPSSpring2024 Full Detail Spec

#### Health Insurance (HX) Section

Programmer Instructions:

Preloaded grid type 1: forced navigation including HX125\_01, HX125\_02, HX125\_03,

HX125\_04, HX125\_N

After grid completion, continue with BOX 150.

DK and RF disallowed.

### Display Instructions:

Roster 1-Report no add/edit/delete allowed. Format the following columns on the form pane.

Col#1: RU Member

Instructions: Display RU members' First Middle and Last name (Person.FullName)

Roster Filter:

Display only those RU members "COVERED BY MILITARY HEALTH" during the current round, that is, coded '1' (YES) at HX120.

Display variable question text. Replace "What types of military health coverage {do/does}

 $\{you/\{PERSON\ 1\}\}\ have?\ \{Do\ you/Does\ \{he/she\}\}\ have\ TRICARE,\ CHAMPVA,\ or\ VA\ (Veterans\ Affairs)?"\ with:$ 

HX125 02: What about {PERSON 2}?

HX125 03: What about {PERSON 3}?

HX125\_04: What about {PERSON N}? Does {he/she} have TRICARE, CHAMPVA, or VA (Veterans Affairs)?

HX125\_N: Repeat question text HX125\_02-HX125\_N for as many RU members that fit the roster filter criteria.

Display first names only in the variable question text display. Substitute "you" for the person's first name if the respondent is included in this list.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)

YYYY.HX Main.HXMilitary.MilitaryTypeGrid.MilitaryType[1..25]

Variable stored at MEPS(Fall/Spring)

YYYY.HX\_Main.HXMilitary.MilitaryTypeGrid.MilitaryType[1..25]

BOX 150 (HX1185) Item Type: Route Type Class: If Then

Route Details: Ask the time period covered detail (HQ) section for this person.

This instance of the HQ section collects time period coverage detail for all RU members that are covered by military health coverage. The grid for the HQ section should be preloaded with insurance that meets both of the following conditions:

• Insurance source is Military Health [Insurance.HISrc=Military] And

• Person is "COVERED BY MILITARY HEALTH" during the current round, that is, HX120 \_01-HX120\_N is coded '1' (YES) for this person.

At completion of the HQ section, continue with BOX 160.

BOX 160 (HX1195) Item Type: Route Type Class: If Then

**Route Details:** If Indian Health Service (IHS) insurance provided to any RU member at any time during the previous round (Preload.xxx) and therefore already reviewed as part of the PR section

[Insurance.HISrc=IHS and PR290 <> EMPTY], go to BOX 180.

Otherwise, continue with HX130.

**Full Detail Spec BLAISE NAME:** AnyIHS HX130 (HX1200)**Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type: TYESNO** Answers allowed: 1 Max value: ArrayMax: ☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( ) **Question Text:** At any time {since {START DATE}/between {START DATE} and {END DATE}}, has anyone in this household been enrolled in the Indian Health Service? IF NEEDED, SAY: The Indian Health Service (IHS) is the health care system for federally recognized American Indian and Alaska Natives. The IHS is not a health insurance provider but rather, it provides healthcare only to eligible Alaska Natives and American Indians at its federal hospitals and clinics. **Responses:** YES 1 NO 2 **BOX 180** (HX1225) RF REFUSED BOX 180 (HX1225) DON'T KNOW DK BOX 180 (HX1225)

Programmer Instructions:

If HX130 is coded '1' (YES) and single-person RU, select person at HX140 automatically by

CAPI and go to BOX\_170.

If HX130 is coded '1' (YES) and multi-person RU, continue with HX140.

**Display Instructions:** 

Display 'since {START DATE}' if current round is not the final round of the panel

(RndType<>Final).

Display 'between {START DATE} and {END DATE}' if current round is the final round of

the panel (RndType=Final).

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXIHS Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXIHS

**Full Detail Spec** 

Full Detail Spec							
<u>HX140</u>	(HX1205)	BLAISE NA	ME: WhoIH	SRoster			
Item Type:	Question	Field kind:	Datafield	ArrayMi	n: Min	value:	
Type Class:	Enumerated	Field Size:					
Answer Type:	TFIRSTMIDLAST	NA Answers	allowed: 99	ArrayMa	x: Max	value:	
☐ Help Available (	)		how Card (	)		☐ Look Up File (	)
<b>Question Text:</b>							
Who is enrolled in the	Indian Health Service	(IHS)?					
PROBE: Who else is e {END DATE}}?	nrolled in the Indian I	Health Service (1	IHS) {since {S	TART DAT	E}/between {	START DATE} and	
ENTER ALL THAT A	PPLY.						
Responses:	{FIRST NAME [I NAME} 1 {FIRST NAME [I		-			(HX1215) (HX1215)	
	NAME}2	WIIDDLE NAI	VIL] LAST	Z	BOA_170	(HA1213)	
	{FIRST NAME [I NAME}3	MIDDLE NA!	ME] LAST	3	BOX_170	(HX1215)	
	{FIRST NAME [I NAME}4	MIDDLE NAI	ME] LAST	4	BOX_170	(HX1215)	
	{FIRST NAME [I NAME}N	MIDDLE NAM	ME] LAST	5	BOX_170	(HX1215)	

Programmer

Roster behavior:

**Instructions:** 

1. Multiple select allowed. Interviewer may select from the listed members.

For each person selected, create insurance through Indian Health Service for this person [set Insurance.HIPubPriv=Public and Insurance.HISrc=IHS and Insurance.HISrcName=Indian Health Service and Insurance.Plcyhldr = PersID and CoverageFlagList.InsSrcN=YES for this

PersID] [set Create Q and OrigRnd]

Display 'since {START DATE}' if current round is not the final round of the panel (RndType<>

Final).

Display 'between {START DATE} and {END DATE}' if current round is the final round of the

panel (RndType=Final).

Display Instructions:

Roster 2 – no add/edit/delete

Roster definition:

This item displays RU-MEMBERS-ROSTER for selection of RU-members. Display RU member's

first, middle, and last names (Person.FullName)

Roster filter: none, display all.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXIHS Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXIHS

**BOX 170** 

(HX1215)

Item Type: Route

Type Class: If Then

**Route Details:** 

Ask the time period covered detail (HQ) section for this person.

This instance of the HQ section collects time period coverage detail for all RU members that are covered by the Indian Health Service. The grid for the HQ section should be preloaded with insurance that meets both of the following conditions:

- Insurance source is Indian Health Service [Insurance.HISrc=IHS] and
- Person is "COVERED BY INDIAN HEALTH SERVICE" during the current round, that is, person is selected at HX140.

At completion of the HQ section, continue with BOX 180.

Item Type: Route Type Class: If Then **BOX 180** (HX1225) **Route Details:** If Govt-hospital/physician provided to any RU member during the previous round (Preload.xxx) and therefore already reviewed as part of the PR section [Insurance.HISrc=GHP and PR310  $\Leftrightarrow$  EMPTY], go to HX190. Otherwise, continue with HX150. HX150 (HX1235)**BLAISE NAME:** AnyGovProg Item Type: Field kind: Datafield ArrayMin: Min value: **Question Type Class:** Enumerated Field Size: **Answer Type: TYESNO Answers allowed:** 1 ArrayMax: Max value:  $\square$  Show Card ( ) ☐ Look Up File ( ) ✓ Help Available (INSTYPESHelp) **Ouestion Text:** {Not counting insurance you already told me about, at/At} any time {since {START DATE}/between {START DATE and {END DATE}}, has anyone in the household had any other type of health insurance from any state or local government agency which provided hospital and physician benefits? HELP: F1 (HX1240) **Responses:** YES ----- 1 HX160 NO (HX1270) ----- RF REFUSED HX190 (HX1270) DK HX190 DON'T KNOW (HX1270) Display Display 'Not counting insurance you already told me about, at' if any sources of insurance **Instructions:** are recorded for this RU for the current round.. Otherwise, display 'At'. Display 'since {START DATE}' if current round is not the final round of the panel (RndType<> Final). Display 'between {START DATE} and {END DATE}' if current round is the final round of the panel (RndType=Final). Display HX150 and HX160 on the same form pane. Testing/Editing Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXGHP Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXGHP **Notes:** 

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec BLAISE NAME:** GovProgName HX160 (HX1240) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: Type Class: String Field Size: 30 **Answer Type:** {Continuous Answer.} Answers allowed: 1 ArrayMax: Max value: ☐ Help Available ( ) ☐ Show Card ( ) □ Look Up File ( ) **Question Text:** What is the name of the program? **Responses:** If HX150 is coded '1' (YES) and single-person RU, select person at HX170 automatically by **Programmer Instructions:** CAPI and go to BOX 190. If HX150 is coded '1' (YES) and multi-person RU, continue with HX170. Note: 'GOVT-HOS/PHY-{PROGRAM NAME FROM HX160}' substituting 17 characters of the entry at HX160 should be used for the Insurance.HISrcName in the context header (where appropriate). Set HX Main.GHPProgName=GovProgName

**Display Instructions:** 

Display HX150 and HX160 on the same form pane.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXGHP Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXGHP

Responses:	FIRST NAME	[MIDDLE NAME]	LAST	1	BOX 190	(HX1255)

{FIRST NAME [MIDDLE NAME] LAST 2 BOX 190 (HX1255) NAME}2 {FIRST NAME [MIDDLE NAME] LAST 3 BOX 190 (HX1255) NAME}3

{FIRST NAME [MIDDLE NAME] LAST 4 BOX 190 (HX1255) NAME}4

5 BOX 190

(HX1255)

{FIRST NAME [MIDDLE NAME] LAST

NAME}N

Programmer

Roster behavior:

**Instructions:** 

1. Multiple select allowed. Interviewer may select from the listed members.

For each person selected, create insurance through Gov't-Hospital/Physician for this person [set Insurance.HIPubPriv=Public and Insurance.HISrc=GHP and Insurance.HISrcName= GOVT-

HOS/PHY-{PROGRAM NAME FROM HX160}' and Insurance.Plcyhldr = PersID and CoverageFlagList.InsSrcN=YES for this PersID] [set Create Q and OrigRnd]

Display Instructions:

Roster 2 – no add/edit/delete

Roster definition:

This item displays RU-members-roster for selection of RU-members. Display RU member's

first, middle, and last names (Person.FullName)

Roster filter: none, display all.

For '{PROGRAM NAME FROM HX160}', display the text entry from HX160.

Display 'since {START DATE}' if current round is not the final round of the panel

(RndType<>Final).

Display 'between {START DATE} and {END DATE}' if current round is the final round of

the panel (RndType=Final).

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXGHP Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXGHP

BOX 190 (HX1255) Item Type: Route Type Class: If Then

**Route Details:** 

Ask the time period covered detail (HQ) section for this person.

This instance of the HQ section collects time period coverage detail for all RU members that are covered by Government-Hospital/Physician coverage. The grid for the HQ section should be preloaded with insurance that meets both of the following conditions:

- Insurance source is Govt-Hospital/Physician [Insurance.HISrc=GHP] and
- Person is "COVERED BY GOV'T-HOSPITAL/PHYSICIAN" during the current round, that is, person is selected at HX170.

At completion of the HQ section, continue with HX180.

Testing/Editing

**Notes:** 

**Full Detail Spec** BLAISE NAME: GovProgStExch HX180 (HX1265)**Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type: TYESNO** Answers allowed: 1 Max value: ArrayMax: ☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( ) **Ouestion Text:** Is the coverage with {PROGRAM NAME FROM HX160}, the program sponsored by a state or local government agency which provided hospital and physician benefits, through {STATE EXCHANGE NAME-A} {, [which may also be known as {ALIAS B} {or {ALIAS C}}]}? **Responses:** YES HX190 (HX1270) NO HX190 (HX1270) ..... RF REFUSED HX190 (HX1270) DON'T KNOW DK HX190 (HX1270) **Programmer** If coded '1' (YES), set HX Main.GHPExchange=Yes. Else, set **Instructions:** HX Main.GHPExchange=No. **Display** For '{PROGRAM NAME FROM HX160}', display the text entry from HX160. **Instructions:** Display ', [which may also be known as {ALIAS B} {or {ALIAS C}}]' if there is more than one exchange name associated with the state in which interview is being conducted. Display 'or {ALIAS C}' if there are three exchange names associated with the state in which interview is being conducted. For 'STATE EXCHANGE NAME-A', 'ALIAS B' and 'ALIAS C' display the exchange name associated with the state in which interview is being conducted. For the specific name to use by state, see the plan fill file.

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXGHP Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXGHP

**Full Detail Spec** 

HX190 Item Type: Type Class: Answer Type:	(HX1270) Question Enumerated TYESNO	BLAISE NAME: AnyOth Field kind: Datafield Field Size: Answers allowed: 1	HICovg ArrayMi ArrayMa		
☐ Help Available (		✓ Show Card (HX	(-2)		□ Look Up File ( )
Question Text: &HX-2.					
expenses such as denta eligible for Medicare habout, at/At} any time	al and vision. {This als have through a private {since {START DAT	rces of health insurance that he includes Medigap or Medica carrier as additional coverage.) E}/between {START DATE} as source, such as those listed o	re Suppleme  { Not count  and {END D	ents which some ting insurance y	e people who are ou already told me
Responses:	NO		2 RF	HX200 BOX_210 BOX_210 BOX_210	(HX1275) (HX1300) (HX1300) (HX1300)
Display Instructions:		ART DATE}' if current round is TART DATE} and {END DA			
	current round [(Insu	ncludescoverage.' if anyone in the includescoverage in the includes and ((selected at HX40 or HX60 or HX60).	OrigRnd <>	current round)	or (OrigRnd=current
		ng insurance you already told is RU for the current round. Oth			any sources of insurance
Testing/Editing Notes:		l at MEPS(Fall/Spring)YYY MEPS(Fall/Spring)YYYY.			

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec** HX200 BLAISE NAME: CodeAllOthHI (HX1275) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: Type Class: Enumerated Field Size: **Answer Type:** THEALTHINSCOV Answers allowed: 12 ArrayMax: Max value: ✓ Help Available (OthHICovgHelp) ✓ Show Card (HX-2) □ Look Up File ( ) **Question Text:** □HX-2 From which of the sources on card HX-2 did anyone in this household purchase health insurance? ENTER ALL THAT APPLY. HELP: F1 **Responses:** EMPLOYER OR UNION (THROUGH ANYONE'S CURRENT OR PREVIOUS JOB) DIRECTLY FROM {STATE EXCHANGE NAME-A} OR FEDERAL MARKETPLACE

DIRECTLY FROM AN INSURANCE 3
COMPANY OR AGENT/BROKER
FROM A GROUP OR ASSOCIATION 4

FROM A GROUP OR ASSOCIATION
UNDER A PLAN OF SOMEONE NOT
LIVING HERE

OTHER SOURCE 91
REFUSED RF
DON'T KNOW DK

**Item Type:** 

Question

### Health Insurance (HX) Section

Min value:

)

Programmer Instructions:	If coded '91' (OTHER SOURCE), alone or in combination with any other code, continue with HX200OS.
	Otherwise, go to LOOP_30.
	For specifications purposes only: CAPI does not allow 'RF' or 'DK' in combination with any other code.
	When source is selected, create direct purchase insurance with the type selected at HX200 [set Insurance.HIPubPriv=Private and Insurance.HISrc=DirectPurchase and Insurance.DirectPurchTp=type selected] [set Create Q and OrigRnd]
Display Instructions:	For 'STATE EXCHANGE NAME-A' display exchange name 'A' associated with the state in which interview is being conducted. For the specific name to use by state, see the plan fill file. Display HX200 and HX200OS on the same form pane screen.
Testing/Editing Notes:	Variable collected at MEPS(Fall/Spring)YYYY.HX_Main.HXOthHICovg Variable stored at MEPS(Fall/Spring)YYYY.HX_Main.HXOthHICovg
HX200OS	(HX1280) BLAISE NAME: OthHIOS

Type Class: Answer Type:	$\mathcal{E}$	Field Size: 25 Answers allowed: 1	ArrayMa	x: Max value:
☐ Help Available (	( )	☐ Show Card (	)	☐ Look Up File (
Question Text: SPECIFY: OTHER SO	OURCE			
Responses:			1	LOOP_30 (HX1285)

Field kind: Datafield ArrayMin:

MEPSSpring2024 Full Detail Spec Health Insurance (HX) Section

Programmer Instructions:

Refused and Don't Know disallowed.

Display Instructions:

Display HX200 and HX200OS on the same form pane screen.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXOthHICovg Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXOthHICovg

**LOOP 30** (HX1285) Item Type: Route Type Class: Begin Loop

**Route Details:** For each source, ask BOX\_200 – END\_LP30.

Loop definition: LOOP\_30 collects information about private health insurance obtained through a source selected at HX200. This loop cycles once for each source selected at HX200.

**BOX 200** (HX1290) Item Type: Route Type Class: If Then

Route Details: Ask Private Health Insurance detail (HP) section for the response category selected at

HX200 that is currently being looped on.

At completion of the HP section, continue with END\_LP30.

END LP30 (HX1295) Item Type: Route Type Class: End Loop

**Route Details:** Cycle on next source that meets the conditions stated in the loop definition.

If no more sources meet the stated conditions, END LOOP\_30 and continue with BOX\_

210.

MEPSSpring2024 **Full Detail Spec** 

Type Class: If Then **BOX\_210** (HX1300) Item Type: Route

If at least one current RU member is withOUT any source of comprehensive public or **Route Details:** 

private health insurance during the entire reference period (see definition below) (at least

one RU member where Person.HasCovFlag<>YES), continue with LOOP\_40.

Otherwise, go to BOX\_360.

# **Programmer Instructions:**

BOX\_210 will set a person level flag – Person.HasCovFlag – YES/NO. This flag is set one time and is not reset even when backing up and coming forward again. Once Loop\_40 is "on path" it needs to stay on path.

An RU member is WITH any source of public or private health insurance if he/she meets the following conditions:

#### If Round 1:

• Person is covered by public insurance, excluding IHS [Insurance.HIPublPriv=Public and Insurance.HISrc <> IHS])

OF

• Persons is covered by private insurance [Insurance.HIPublPriv=Private and PersID exists in covered person array]

Note: IHS does not count as covered in Round 1. Being listed as a covered person on any other insurance source during Round 1 counts as "being covered".

### Otherwise (if not Round 1):

 Person is covered by Medicare in the current round [Insurance.HISrc=Medicare and ((OrigRnd <> current round) or (OrigRnd=current round and person selected at HX40 or HX60 or HX50=Yes))]

OR

• Person is covered by Medicaid/SCHIP in the current round [Insurance.HISrc=Medicaid and (HX100\_01=Yes or PR150\_01=Yes or PR160\_01=Yes for person)]

OR

• Person is covered by Military Health in the current round [Insurance.HISrc=Military and (HX120\_01=Yes or PR260\_01=Yes or PR270\_01=Yes for person)]

OF

- Person is covered by Gov't-Hospital/Physician in the current round [Insurance.HISrc=GHP and (person selected HX170 or PR310\_01=Yes or PR320\_01=Yes for person)]
  - OR
- Person is covered by private insurance created this round [Insurance.HIPublPriv=Private and PersID exists in covered person array and OrigRnd=current round]

OR

• Person is covered by private insurance (created in a previous round) with hospital and physician or Medigap benefits and for which they are still covered at least one day during the current round [(Insurance.HIPublPriv=Private) and (PersID exists in covered person array) and (Insurance.HospHI=Yes or Insurance.MedigapHI= Yes) and (OrigRnd <> current round) and (OE20\_01=1/DK/RF or OE30\_01=1 or OE50\_01=Yes for person)]

Note: IHS does not count as covered in any round. After Round 1, private insurance without hospital/physician benefits or Medigap benefits does not count as covered. In the OE section, the coverage question, OE130 may or may not have been asked. If not asked, use preloaded value to check for type of coverage provided by that insurance. Being listed as a covered person on any other source counts as "being covered" during the current round. However, if a person is covered by private insurance and the coverage type is empty, count that as "being covered" during the current round. We want to count anyone with newly added employer, union, direct purchase insurance (anything just created at HX200 in the current round) as covered.

Note: If the RU member had coverage, even if it ended on the first day of the reference

## MEPSSpring2024 Full Detail Spec

### Health Insurance (HX) Section

period (i.e., reviewed in Rd 2 and ended that first day), the current process would consider them insured.

Otherwise, if an RU member does not meet any of the above conditions, then that RU member is WITHOUT any source of public or private health insurance (set Person.HasCovFlag=No).

Person.HasCovFlag is set only one time. The first time the RU member passes through BOX\_210/LOOP\_40.

LOOP 40 (HX1305) Item Type: Route Type Class: Begin Loop

**Route Details:** For each element in RU-MEMBERS-ROSTER, ask HX210-END\_LP40.

Loop definition: LOOP\_40 cycles through all RU members without any source of public or private health insurance during the entire reference period to receive a verification question. This loop cycles on RU members who are NOT a covered person on any insurance (Person.HasCovFlag<>>YES).

Note: See BOX\_210 for programming definition of Person. HasCovFlag.

Health Insurance (HX) Section

HX210	(HX1310)	<b>ELAISE NAME:</b> HospMDCovg			
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:	
Type Class:	Enumerated	Field Size:			
Answer Type:	TISCOVERED	<b>Answers allowed:</b> 1	ArrayMax:	Max value:	
☐ Help Available (	( )	☐ Show Card (	)	☐ Look Up File (	)
Context Header:	{PERSON'S FIR	RST MIDDLE AND LAST I	NAME}		

### **Question Text:**

 $\{I \text{ have recorded that } \{you \text{ are/} \{PERSON\} \text{ is} \} \text{ covered by } \{Indian \text{ Health Service}\} \{and\} \{health \text{ insurance that may not include hospital and physician benefits}\}./I have recorded that <math>\{you \text{ are/} \{PERSON\} \text{ is}\} \text{ not currently covered by any kind of health plan or health coverage.}\}$ 

{Were you/Was {PERSON}} covered at any time {since {PERSON'S START DATE}/between {PERSON'S START DATE} and {PERSON'S END DATE}}, even if just for one day, by any {other} kind of health plan or health coverage that included hospital and physician benefits?

Responses:	YES, COVERED 1	HX215	(HX1315)
	NO, NOT COVERED 2	END_LP40	(HX1430)
	REFUSED RF	END_LP40	(HX1430)
	DON'T KNOW DK	END_LP40	(HX1430)

# Programmer Instructions:

Soft range check:

We want to discourage the use of back-up once the FI reaches the verification loop. If the FI presses the UP or LEFT arrow at this item, display the following message: "IT LOOKS LIKE YOU ARE TRYING TO BACK-UP...

- IF YOU NEED TO REVIEW RESPONSES USE F2 AND SELECT INSURANCE.
- IF YOU NEED TO ADD INSURANCE FOR {PERSON} CODE 'YES, COVERED (1)' AND ADD INSURANCE MOVING FORWARD.
- IF YOU HAVE ALREADY ADDED INSURANCE DURING THE VERIFICATION LOOP, DO NOT BACK-UP TO TRY TO MAKE CORRECTIONS EARLIER IN THE INTERVIEW MAKE A COMMENT.
- ONCE HX210 IS "ON-PATH," IT ALWAYS REQUIRES A RESPONSE."

#### Display Instructions:

Display 'I have recorded ... physician benefits.' if RU member being looped on is "COVERED BY INDIAN HEALTH SERVICE" [Insurance.HISrc=IHS and (person selected at HX140 or PR290\_01=Yes or PR300\_01=Yes for person)] or is listed as a covered person for insurance that does not provide hospital and physician or Medigap coverage during the current round [(Insurance.HIPubPriv=Private) and (PersID exists in covered person array) and (Insurance.HospHI  $\Leftrightarrow$ Yes and Insurance.MedigapHI  $\Leftrightarrow$ Yes) and (OrigRnd  $\Leftrightarrow$  current round)]. Otherwise, display 'I have recorded ... health coverage.'

Display 'Indian Health Service' is RU member being looped on is "COVERED BY INDIAN HEALTH SERVICE" during the current round. Otherwise, use a null display.

Display 'health insurance that may not include hospital and physician benefits' if RU member being looped on is listed as a covered person for private insurance that does not include hospital and physician benefits or Medigap benefits. Otherwise, use a null display.

Display 'and' if RU member being looped on has both Indian Health Service and private coverage without hospital and physician or Medigap benefits. Otherwise, use a null display.

Display 'since {PERSON'S START DATE}' if current round is not the final round of the panel (RndType<>Final). Display 'between {PERSON'S START DATE} and {PERSON'S END DATE}' if current round is the final round of the panel (RndType=Final).

Display 'other' if RU member being looped on is "COVERED BY INDIAN HEALTH SERVICE" or is listed as a covered person for insurance that does not provide hospital and physician or Medigap coverage during the current round. Otherwise, use a null display.

# Testing/Editing Notes:

After the soft check is invoked and closed, CAPI will back up to the previous item rather than remaining on HX210.

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25]

<u>HX215</u>	(HX1315)	BLAISE NAME: SrcHos	pMDCovg		
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:	
Type Class:	Enumerated	Field Size:			
<b>Answer Type:</b>	TCOVERJOBGOV	OT Answers allowed: 1	ArrayMax:	Max value:	
☐ Help Available (	( )	☐ Show Card (	)	☐ Look Up File (	)
Context Header:	{PERSON'S FIRS	ST MIDDLE AND LAST I	NAME}		
Question Text: For that coverage, {	do you/does {PERSO	ON}} get it through a job, t	he government	or state, is it privately	
				/she}} get it some other way?	
STATE: Medicaid { (Parts A+B; Part C) provided health cov PRIVATELY PUR	, also known as {ST., Medicare Advantagerage CHASED: From an	ATE NAME FOR MEDIC ge, Military health coverage	AID},} or {STA c (TRICARE, Cl c company, HMO	OBRA <b>GOVERNMENT OR</b> ATE CHIP NAME}, Medicare HAMPVA, VA); State- O, Exchange plan/Marketplace	e
Responses:	JOB (CURRENT	OR FORMER)	1 HΣ	K225 (HX1317)	
<b>F</b>	,	OR STATE		K220 (HX1316)	
	PRIVATELY PU	RCHASED	3 BC	OX_310 (HX1400)	
	SOME OTHER W	VAY	4 BC	OX_310 (HX1400)	
Programmer Instructions:	DK and RF disallo	owed.			
Display Instructions:	name for program		view is being con	},' (substituting the real state nducted does not use the name n fill file.	ē
Testing/Editing Notes:		l at MEPS(Fall/Spring)YY MEPS(Fall/Spring)YYYY			

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec** HX220 BLAISE NAME: CovgRelGovtJob (HX1316) 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} **Question Text:** Is that coverage related to a job with the government or state? IF NECESSARY, SAY: Include coverage through former employers and unions, and COBRA plans. **Responses:** YES HX225 (HX1317) NO 2 HX230 (HX1325) ----- RF **REFUSED** HX230 (HX1325) DON'T KNOW DK HX230 (HX1325) **Display Instructions:** 

Testing/Editing
Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25]

**Notes:** 

**Full Detail Spec BLAISE NAME:** CovgRelMilit HX225 (HX1317) **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 (CHAMPTRIHelp) ☐ Show Card ( ) □ Look Up File ( ) **Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} **Question Text:** Is that plan related to military service in any way? IF NECESSARY, SAY: Examples of military plans include: VA Care, TRICARE, CHAMPVA, or other military care. HELP: F1 **Responses:** YES (HX1365)HX260 NO BOX 310 (HX1400) ..... RF **REFUSED** BOX 310 (HX1400) DK BOX 310 DON'T KNOW (HX1400) If coded '1' (YES), create insurance through Military health care for this person [set **Programmer** Insurance.HIPubPriv=Public and Insurance.HISrc=Military and **Instructions:** Insurance.HISrcName=Military Health and Insurance.Plcyhldr = PersID and CoverageFlagList.InsSrcN=YES for this PersID] [set Create Q and OrigRnd] **Display Instructions:** Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 40[1..25] Testing/Editing

Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 40[1..25]

BLAISE NAME: CodeAllGovtCovg HX230 (HX1325)

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

Type Class: Enumerated

**Answer Type:** TSOURCECOVERAG Answers allowed: 7 ArrayMax: Max value:

✓ Help Available (GovtCovgHelp) ✓ Show Card (HX-3) □ Look Up File ( )

{PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header:** 

### **Question Text:**

**□** HX-3

From which of the government or state sources on card HX-3 {were you/was {PERSON}} covered by?

ENTER ALL THAT APPLY.

HELP: F1

**Responses:** MEDICARE 1 BOX 220 (HX1330)

> <sub>-</sub> 2 BOX 220 MEDICAID/{STATE NAME FOR (HX1330)

MEDICAID}

SCHIP/{STATE NAME FOR SCHIP} 3 BOX 220 (HX1330) TRICARE 4 BOX 220 (HX1330) CHAMPVA 5 BOX 220 (HX1330) 6 BOX 220 VA (HX1330)

OTHER GOVERNMENT PROGRAM ---- 7 BOX 220 (HX1330)

PROVIDING HOSPITAL/PHYSICIAN

**BENEFITS** 

**Programmer Instructions:** 

If coded '1' (MEDICARE), create public insurance through Medicare for this person [set Insurance.HIPublPriv=Public and Insurance.HISrc=Medicare and Insurance.HISrcName=Medicare and Insurance.Plcyhldr = PersID and CoverageFlagList.InsSrcN=YES for this PersID]

[set Create Q and OrigRnd]

If coded '2' (MEDICAID) and/or '3' (SCHIP), create public insurance through Medicaid/SCHIP for this person [set Insurance.HIPublPriv=Public and Insurance.HISrc=Medicaid and Insurance.HISrcName={Medicaid/{STATE NAME FOR MEDICAID}}/{STATE CHIP NAME}and Insurance.Plcyhldr = PersID and CoverageFlagList.InsSrcN=YES for this PersID] [set Create Q and OrigRnd]

If coded '4' (TRICARE), '5' (CHAMPVA), and/or '6' (VA), create public insurance through Military health care for this person [set Insurance.HIPublPriv=Public and Insurance.HISrc=Military and Insurance.HISrcName=Military Health and Insurance.Plcyhldr = PersID and CoverageFlagList.InsSrcN=YES for this PersID] [set Create Q and OrigRnd]

If coded '7' (OTHER GOVERNMENT PROGRAM PROVIDING HOSPITAL/PHYSICIAN BENEFITS), create public insurance through Gov't-Hospital/Physician for this person [set Insurance.PublPriv=Public and Insurance.HISrc =GHP and Insurance.Plcyhldr = PersID and CoverageFlagList.InsSrcN=YES for this PersID] [set Create Q and OrigRnd] Note: Insurance.HISrcName is set later.

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25]

BOX 220 (HX1330) Item Type: Route Type Class: If Then

**Route Details:** 

If HX230 is coded '1' (MEDICARE) and person is < 65 years old (or in age categories 1-8), continue with HX240.

Otherwise, go to BOX\_230.

Full Detail Spec				Heurin	insurance (1121) Section
HX240	(HX1335)	BLAISE NAME: VerfO	TareDisah		
Item Type:	Question	Field kind: Datafield	ArrayMi	n· Min	value:
Type Class:	Enumerated	Field Size:	7 <b>11 1 4 y</b> 1 <b>1 1 1</b>		variae.
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	ıx: Max	c value:
✓ Help Available	(CareDisabHelp)	) \sum \subseteq Show	Card ( )		□ Look Up File ( )
Context Header:	{PERSON'S FII	RST MIDDLE AND LAST NAME	}		
Question Text:					
{Do/Does} {you/{Pl	ERSON}} receive	Medicare because of a medical co	ondition or a d	isability?	
					HELP: F1
Responses:	YES		1	BOX_230	(HX1340)
				BOX_230	,
	REFUSED DON'T KNO	W		BOX_230 BOX_230	(HX1340) (HX1340)
Display Instructions:					
Testing/Editing Notes:		ected at MEPS(Fall/Spring)Y ed at MEPS(Fall/Spring)YYY			
BOX 230	(HX1340)	Item Type: Route	Type C	Class: If The	n

**Route Details:** If HX230 is coded '2' (MEDICAID) and/or '3' (SCHIP), continue with BOX\_240.

Otherwise, go to BOX\_260.

BOX 240 (HX1345) Item Type: Route Type Class: If Then

**Route Details:** Ask the time period covered detail (HQ) section for this person.

This instance of the HQ section collects time period coverage detail for the current RU member that just had Medicaid/SCHIP added at HX230. The grid for the HQ section should be preloaded with insurance that meets both of the following conditions:

- Insurance source is Medicaid/SCHIP [Insurance.HISrc=Medicaid] AND
- HX230 is coded '2' (MEDICAID) and/or '3' (SCHIP) for the person being looped on

At completion of the HQ section, continue with BOX 250.

BOX 250 (HX1350) Item Type: Route Type Class: If Then

**Route Details:** If HX Main.CaidExch <> EMPTY, go to BOX 260.

Otherwise, continue with HX250.

NOTE: Preload.HX\_Main.CaidExch is written to HX\_Main.CaidExch if Medicaid is confirmed for the RU in the PR section (i.e., PR150\_01 or PR160\_01 is coded '1' (YES) for at least one RU member). This skip is trying to determine if the exchange coverage question has already been asked (collected at [HX105] or [HX250 during an earlier cycle] or collected [during a previous round at one of these items and Medicaid/SHIP insurance was confirmed in PR]). Exchange coverage is collected only once for Medicaid/SCHIP name per RU and it is collected when the coverage is first created.

Full Detail Spec				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0000001
HX250	(HX1355)	BLAISE NAME: VerfCa	idStExch		
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:	
Type Class:	Enumerated	Field Size:	·		
Answer Type:	TYESNO	<b>Answers allowed:</b> 1	ArrayMax:	Max value:	
☐ Help Available (	( )	☐ Show Card (	)	☐ Look Up File	e( )
Context Header:	{PERSON'S FII	RST MIDDLE AND LAST	NAME}		
<b>Question Text:</b>					
		TE NAME FOR MEDICALE [which may also be known a			
Responses:	YES		1 BC	0X_260 (HX1360	)
•	NO		2 BC	OX_260 (HX1360	)
	REFUSED -			OX_260 (HX1360	)
	DON'T KNOW		DK BC	0X_260 (HX1360	)
Programmer Instructions:	If coded '1' (YE	ES), set HX_Main.CaidExch	= Yes. Else, set	HX_Main.CaidExch=No	
Display Instructions:	if the state in wh	TE NAME FOR MEDICAII itch interview is being condu	cted does not us		
		TE CHIP NAME' under all on name to use by state, see the		tuting the real name for pr	ogram.
		h may also be known as {AI ame associated with the state			e than
	Display 'or {AL interview is bein	IAS C}' if there are three exag conducted.	change names as	ssociated with the state in	which
		CHANGE NAME-A', 'ALIA the state in which interview i plan fill file.			
Testing/Editing Notes:		ed at MEPS(Fall/Spring)YY at MEPS(Fall/Spring)YYYY			

BOX_260	(HX1360)	Item Type: Route	Type Class:	If Then	
Route Details:	If HX230 is coo HX260. Otherwise, go to	ded '4' (TRICARE), '5' (CHA o BOX_280.	AMPVA), and/or	'6' (VA), continue with	
HX260 Item Type: Type Class: Answer Type:	(HX1365) Question Enumerated TMILITARYCO	BLAISE NAME: CodeAl Field kind: Datafield Field Size: VER Answers allowed: 6	lVerfMilitPlan ArrayMin: ArrayMax:	Min value: Max value:	
✓ Help Available	(CHAMPTRIHeln	Show (	Card ( )	☐ Look Up File	s ( )
Context Header:	`	IRST MIDDLE AND LAST N	. ,	□ Eook op The	· ( )
<b>Question Text:</b>					
What types of military CHAMPVA, or VA (		o/does} {you/{PERSON}} have?	{Do you/Does {	he/she}} have TRICARE,	
ENTER ALL THAT	APPLY.				
				HEL	P: F1
Responses:	TRICARE CHAMPVA VA (VETERAN	NS AFFAIRS)	2 BO	X_270 (HX1370 X_270 (HX1370 X_270 (HX1370	)
Programmer Instructions:	DK and RF disa	allowed.			
Display Instructions:					
Testing/Editing Notes:		ted at MEPS(Fall/Spring)YYY at MEPS(Fall/Spring)YYYY			

BOX 270 (HX1370) Item Type: Route Type Class: If Then

**Route Details:** A

Ask the time period covered detail (HQ) section for this person.

This instance of the HQ section collects time period coverage detail for the current RU member that just had Military Health added at HX230. The grid for the HQ section should be preloaded with insurance that meets both of the following conditions:

- Insurance source is MILITARY HEALTH (Insurance.HISrc=Military) and
- HX225 is coded '1' (YES) or HX230 is coded '4' (TRICARE), '5' (CHAMPVA), and/or '6' (VA) for the person being looped on

At completion of the HQ section, continue with BOX\_280.

BOX 280 (HX1375) Item Type: Route Type Class: If Then

#### **Route Details:**

If HX230 is coded '7' (OTHER GOVERNMENT PROGRAM PROVIDING HOSPITAL/PHYSICIAN BENEFITS) and HX\_Main.GHPProgName EMPTY, set Insurance.HISrcName to Insurance.HISrcName for that person's GHP coverage and then go to BOX 290.

If HX230 is coded '7' (OTHER GOVERNMENT PROGRAM PROVIDING HOSPITAL/PHYSICIAN BENEFITS) and HX\_Main.GHPProgName=Empty, go to HX270.

Otherwise, go to END\_LP40.

NOTE: Preload.HX\_Main.GHPProgName is written to HX\_Main.GHPProgName if Government-Hospital/Physician coverage is confirmed for the RU in the PR section (i.e., PR310\_01 or PR320\_01 is coded '1' (YES) for at least one RU member). This skip is trying to determine if there is already a program name linked to the Gov't Hospital/Physician insurance (collected at [HX160] or [HX270 during an earlier cycle] or collected [during a previous round at one of these items and Gov't Hospital/Physician insurance was confirmed in PR]). There can only be one Gov't Hospital/Physician program name per RU and it is collected when the coverage is first created.

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec** BLAISE NAME: VerfGovProgName HX270 (HX1380)Item Type: Question Field kind: Datafield ArrayMin: Min value: **Type Class:** String Field Size: 30 **Answer Type:** {Continuous Answer.} 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 is the name of the program from any state or local government agency which provided hospital and physician benefits? **Responses:** 1 BOX 290 (HX1385) Programmer Set Insurance.HISrcName= 'GOVT-HOS/PHY-{PROGRAM NAME FROM HX270}'. **Instructions:** Set HX\_Main.GHPProgName = VerfGovProgName Note: 'GOVT-HOS/PHY-{PROGRAM NAME FROM HX270}' substituting 17 characters of the entry at HX270 should be used for the insurance source name in the context header (where appropriate). Display **Instructions:** Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 40[1..25] Testing/Editing Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 40[1..25] Notes: Item Type: Route Type Class: If Then **BOX 290** (HX1385)**Route Details:** Ask the time period covered detail (HQ) section for this person.

This instance of the HQ section collects time period coverage detail for the current RU member that just had Govt-Hospital/Physician added at HX230. The grid for the HQ section should be preloaded with insurance that meets both of the following conditions:

- Insurance source is Govt-Hospital/Physician (Insurance.HISrc = GHP)
   AND
- HX230 is coded '7' (OTHER GOVERNMENT PROGRAM PROVIDING HOSPITAL/PHYSICIAN BENEFITS) for the person being looped on

At completion of the HQ section, continue with BOX\_300.

(HX1430)

Item Type: Route Type Class: If Then **BOX 300** (HX1390)**Route Details:** If HX Main.GHPExchange EMPTY, go to END LP40. Otherwise, continue with HX280. NOTE: Preload.HX\_Main.GHPExchange is written to HX\_Main.GHPExchange if Government-Hospital/Physician is confirmed for the RU in the PR section (i.e., PR310 01 or PR320 01 is coded '1' (YES) for at least one RU member). This skip is trying to determine if the exchange coverage question has already been asked (collected at [HX180] or [HX280 during an earlier cycle] or collected [during a previous round at one of these items and Gov't Hospital/Physician insurance was confirmed in PR]). Exchange coverage is collected only once for Gov't Hospital/Physician name per RU and it is collected when the coverage is first created. HX280 BLAISE NAME: VerfGovProgStExch (HX1395)**Item Type:** Field kind: Datafield Question ArrayMin: Min value: **Type Class:** Field Size: Enumerated **Answer Type: TYESNO** Answers allowed: 1 Max value: ArrayMax: ☐ Help Available ( ) ☐ Show Card ( □ Look Up File ( ) **Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} **Question Text:** Is the coverage with {PROGRAM NAME FROM HX270}, the program sponsored by a state or local government agency which provided hospital and physician benefits, through {STATE EXCHANGE NAME-A} {, [which may also be known as {ALIAS B} {or {ALIAS C}}]}? **Responses:** \_\_\_\_\_\_1 YES END LP40 (HX1430)NO END LP40 (HX1430) REFUSED END LP40 (HX1430)

DON'T KNOW

DK END LP40

MEPSSpring2024
Full Detail Spec

Health Insurance (HX) Section

Programmer Instructions:

If coded '1' (YES), set HX\_Main.GHPExchange = Yes. Else, set

ons: HX\_Main.GHPExchange=No.

Display Instructions:

For '{PROGRAM NAME FROM HX270}', display the text entry from HX270.

Display ', [which may also be known as {ALIAS B} {or {ALIAS C}}]' if there is more than one exchange name associated with the state in which interview is being conducted.

Display 'or {ALIAS C}' if there are three exchange names associated with the state in which interview is being conducted.

For 'STATE EXCHANGE NAME-A', 'ALIAS B' and 'ALIAS C' display the exchange name associated with the state in which interview is being conducted. For the specific name to use by state, see the plan fill file.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25]

**BOX 310** (HX1400) Item Type: Route Type Class: If Then

#### **Route Details:**

Check health insurance in RU. If any existing private health insurance coverage (including Employer, Union, Direct Purchase) for anyone in the RU, that is, at least one insurance on the insurance array meets one of the following conditions.

- Private insurance created this round [Insurance.HIPubPriv=Private and OrigRnd=current round] before this cycle of HX LOOP\_40 for this RU

  OR
- Private insurance (created in a previous round) and for which at least one person is still covered at least one day during the current round [(Insurance.HIPubPriv=Private) and (at least one PersID exists in covered person array) and (OrigRnd <> current round) and (OE20 01 or OE30 01=1 or OE50 01=Yes for that person in the covered person array)]

continue with HX290.

Otherwise, go to BOX\_330.

**Full Detail Spec** 

HX290	(HX1405)	BLAISE NAME: ConfCo			
Item Type:	Question	Field kind: Datafield	ArrayMin	: Min value	e:
Type Class:	Enumerated	Field Size:			
Answer Type:	TCONTCOVG	Answers allowed: 1	ArrayMax	: Max valu	ie:
☐ Help Available (	)	☐ Show Card (	)		Look Up File ( )
Context Header:	{PERSON'S FI	RST MIDDLE AND LAST	NAME}		
Question Text:					
		ther members of this househo E}/between {PERSON'S STA			
USING LIST BELC RU MEMBERS.	W, REVIEW SOU	URCES OF HEALTH INSU	RANCE ALR	EADY CREAT	ED FOR OTHER
IF {PERSON} COV	ERED BY EXIST	TING INSURANCE, SELEC	T THAT INS	SURANCE.	
,		ANY OF THESE EXISTING OD NEW INSURANCE.	G INSURANC	CE SOURCES, S	SELECT
Responses:	(	DER} {INSURANCE AN} {COVERED RU	1	BOX_320	(HX1410)
	{POLICYHOLI	DER} {INSURANCE AN} {COVERED RU	2	BOX_320	(HX1410)
	{POLICYHOLI	DER} {INSURANCE	3	BOX 320	(HX1410)

## Programmer Instructions:

RF/DK not allowed.

If not already included in the covered person array, add the person being looped on to the covered person array for the insurance source selected.

Note: Since the persons is being added to an existing insurance source, it is not necessary to set the create Q and OrigRnd here. Those should have been set elsewhere.

# **Display Instructions:**

Display the roster in non-proportional text.

Roster 1 - Report Roster Definition:

This item displays sources of insurance in the insurance array.

#### Roster Filter:

Display only private insurance that meets one of the of the following two conditions:

• Private insurance created this round [Insurance.HIPubPriv=Private and OrigRnd=current round]

OR

• Private insurance (created in a previous round) and for which at least one person is still covered at least one day during the current round [(Insurance.HIPubPriv=Private) and (at least one PersID exists in covered person array) and (OrigRnd <> current round) and (OE20\_01=1/DK/RF or OE30\_01=1 or OE50\_01=Yes for that person in the covered person array)]

Display underlined column headers as part of the info pane.

Display eligible insurance formatted into the following roster columns:

Column Header #1: Policyholder

Display the first 25 characters of the full name (Person.FullName) of policyholder for this insurance source (Insurance.Plcyhldr). This includes the full name of any RU or DU member selected as the policyholder. If the policyholder is outside of the DU, display the policyholder name as 'PLCYHLDR NOT IN DU-' followed by the first 6 characters of the entry at HP100. If the policyholder is deceased, display the policyholder name as 'PLCYHLDR DECEASED-' followed by the first 7 characters of the entry at HP110.

Column Header #2: Insurance Source

Display the first 25 characters of the name of the insurance source; e.g., job, union, group name (Insurance.HISrcName)

Column Header #3: Plan

Display the first 18 characters of the plan name of the insurance source (Insurance.Insurer). Leave cell blank if plan name is empty.

Column Header #4: Covered RU Members

Display the first 11 characters of the first names (Pers.FName) of all current RU members listed in the covered person array for this insurance source, excluding any DU member policyholder. Separate each name with a comma. Do not substitute "you" for respondent. Allow up to 38 characters for this column (which would allow for the first 3 covered persons in the first row and then next 3-6 in the second row).

Display 'since {START DATE}' if current round is not the final round of the panel (RndType<> Final). Display 'between {START DATE} and {END DATE}' if current round is the final round of

the panel (RndType=Final).

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25]

BOX 320 (HX1410) Item Type: Route Type Class: If Then

### **Route Details:**

Ask the time period covered detail (HQ) section for this person if person is not already listed in the covered person array for the insurance selected.

This instance of the HQ section collects time period coverage detail for the person being looped on who was just selected as a covered person for the private insurance selected at HX290. The grid for the HQ section should be preloaded with insurance meets both of the following conditions:

- Insurance source selected at HX290 and
- Person is being looped on.

At completion of the HQ section or if person already listed in the covered person array for the insurance selected, go to END\_LP40.

BOX 330 (HX1411) Item Type: Route Type Class: If Then

**Route Details:** 

If HX225 is coded '2' (NO), 'DK' (DON'T KNOW), or 'RF' (REFUSED), continue with BOX\_340.

Otherwise, go to HX300.

Item Type: Route Type Class: If Then **BOX 340** (HX1412)

**Route Details:** If HX225 is coded '2' (NO), 'DK' (DON'T KNOW), or 'RF' (REFUSED), create direct

> purchase insurance with the type "employer or union" for this person [set Insurance.HIPublPriv=Private and Insurance.HISrc=Direct Purchase and

Insurance.DirectPurchTp= 1 (CurrPrevEmployerUnion) [set Create Q and OrigRnd]. Then ask the Private Health Insurance detail (HP) section for the direct purchase insurance with

the type 'employer or union' just created.

At completion of HP section, go to END LP40.

HX300 (HX1415) **BLAISE NAME:** DirectPurchTp

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

**Type Class:** Enumerated Field Size:

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

✓ Help Available (OthHICovgHelp) ✓ Show Card (HX-2) □ Look Up File ( )

{PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header:** 

### **Question Text:**

□HX-2

From which source on card HX-2 did {you/{PERSON}} purchase or obtain this health insurance coverage?

HELP: F1

EMPLOYER OR UNION (THROUGH **Responses:** 1 BOX 350 (HX1425)

ANYONE'S CURRENT OR PREVIOUS JOB)

DIRECTLY FROM {STATE EXCHANGE ---- 2 BOX 350 (HX1425)

NAME-A} OR FEDERAL MARKETPLACE

DIRECTLY FROM AN INSURANCE 3 BOX 350 (HX1425)

COMPANY OR AGENT/BROKER

FROM A GROUP OR ASSOCIATION BOX 350 (HX1425) (HX1425)

UNDER A PLAN OF SOMEONE NOT ---- 5 BOX 350

LIVING HERE

OTHER SOURCE 91 HX300OS (HX1420)

(HX1425) REFUSED BOX 350

DON'T KNOW DK BOX 350 (HX1425)

MEPSSpring2024 Full Detail Spec				Health Insurance (HX) Section	
Programmer Instructions:	this person [s	is selected, create direct purcha et Insurance.HIPublPriv=Priva rectPurchTp=type selected] [set	te and Insurance.		
Display Instructions:	Display HX3	00 and HX300OS on the same	form pane screer	1.	
instructions.	For 'STATE EXCHANGE NAME-A' display exchange name 'A' associated with the state in which interview is being conducted. For the specific name to use by state, see the plan fill file.				
Testing/Editing Notes:		ected at MEPS(Fall/Spring)YY ed at MEPS(Fall/Spring)YYYY			
<u>HX300OS</u>	(HX1420)	BLAISE NAME: Directl	PurchTpOS		
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:	
Type Class:	String	Field Size: 25			
Answer Type:	{Continuous A	nswer.} Answers allowed: 1	ArrayMax:	Max value:	
☐ Help Available (	( )	☐ Show Card (	)	☐ Look Up File ( )	
Context Header:	{PERSON'S	FIRST MIDDLE AND LAST	NAME}		
<b>Question Text:</b>					
SPECIFY: OTHER	SOURCE				

**Responses:** ..... 1 BOX 350 (HX1425)

Programmer **Instructions:** 

Refused and Don't Know disallowed.

**Display** Instructions:

Display HX300 and HX300OS on the same form pane screen.

**Testing/Editing** Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_40[1..25]

MEPSSpring2024 Full Detail Spec Health Insurance (HX) Section

BOX 350 (HX1425) Item Type: Route Type Class: If Then

Route Details: Ask Private Health Insurance detail (HP) section for the response category selected at

HX300.

At completion of the HP section, continue with END LP40.

**END\_LP40** (HX1430) Item Type: Route Type Class: End Loop

**Route Details:** Cycle on next person that meets the conditions stated in the loop definition.

If no more persons meet the stated conditions, end LOOP\_40 and continue with BOX\_360.

BOX 360 (HX1435) Item Type: Route Type Class: If Then

Route Details: If any RU member has Medicare as a source of insurance during the current round

(Insurance.HISrc=Medicare), continue with BOX 370.

Otherwise, go to BOX\_390.

BOX 370 (HX1440) Item Type: Route Type Class: If Then

**Route Details:** If round 1, go to LOOP\_50.

Otherwise, continue with BOX\_380.

BOX 380 (HX1445) Item Type: Route Type Class: If Then

**Route Details:** 

If not round 1, continue with LOOP\_50 only for RU members where Medicare was recorded as being received this round. That is, continue with LOOP\_50 only if there is at least one insurance that is Medicare and was created this round (Insurance.HISrc=Medicare and OrigRnd=current round).

Otherwise, go to BOX\_390.

**LOOP 50** (HX1450) Item Type: Route Type Class: Begin Loop

**Route Details:** For each insurance, ask HX310- END\_LP50.

Loop definition: LOOP\_50 collects Medicare card and managed care information for RU members covered by Medicare. This loop cycles on insurance that meets the following conditions:

If round 1:

• Insurance source is Medicare (Insurance.HISrc=Medicare)

If not round 1:

- Insurance source is Medicare (Insurance.HISrc=Medicare)
   AND
- Medicare was created this round (OrigRnd=current round)

**Notes:** 

**Full Detail Spec BLAISE NAME:** CareCard HX310 (HX1455) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type: TCARECARD** Answers allowed: 1 ArrayMax: Max value: ☐ Help Available ( ) ☐ Show Card ( ) □ Look Up File ( ) {PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header: Question Text:** CODE WITHOUT ASKING IF ANSWER IS KNOWN. Can you please take out {your/{PERSON}'s} Medicare card? We do not need {your/his/her} Medicare number, but would like to record the exact date {your/his/her} Medicare coverage became effective and what type of coverage {you/he/she} {have/has} through Medicare. **Responses:** CARD AVAILABLE ..... 1 HX320 (HX1460) CARD NOT AVAILABLE 2 HX360 01 (HX1490) **REFUSED** RF HX360 01 (HX1490) DON'T KNOW DK HX360 01 (HX1490) **Display Instructions:** Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25] Testing/Editing Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25]

MEPSSpring2024 Full Detail Spec				Health Insurance (HX) Section
HX320	(HX1460)	BLAISE NAME: CodeA	llCareCardTp	
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:
Type Class:	Enumerated	Field Size:	•	
Answer Type:	TCARDTYPE	Answers allowed: 3	ArrayMax:	Max value:
J F				
☐ Help Available (	( )	☐ Show Card (	)	☐ Look Up File ( )
Context Header:	{PERSON'S FI	RST MIDDLE AND LAST	NAME}	
<b>Question Text:</b>				
Is that card a regular N	Medicare card, a Rail	road Retirement Board card, or	some other Medi	care card?
Responses: MEDICARE CARD (RED, WHITE AND 1 BLUE) RAILROAD RETIREMENT BOARD CARD 2				
	(RED, WHITE			
	SOME OTHER	CARD	3	
Programmer Instructions:		EDICARE CARD) or '2' (RAbination with any other code		TIREMENT BOARD CARD), HX330_01.
	If coded '3' (SC	OME OTHER CARD) alone,	go to HX360_(	01.
	Note: HX320 is purposely left of		'ENTER ALL'	THAT APPLY." Instruction is
	DK and RF disa	illowed.		
Display Instructions:				

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25]

**Full Detail Spec** 

HX330 01 (HX1465) BLAISE NAME: CareEffMM

Item Type: Question Field kind: Datafield ArrayMin: Min value: 1

Type Class: Integer Field Size: 2

Answer Type: {Continuous Answer.} Answers allowed: 1 ArrayMax: Max value: 12

☐ Help Available ( ) ☐ Look Up File ( )

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME}

**Question Text:** 

□HX-1

Please tell me the effective date listed on the card.

ENTER MONTH

**Responses:** 1 HX330\_02 (HX1470)

REFUSED RF HX330\_02 (HX1470) DON'T KNOW DK HX330\_02 (HX1470)

**Display** Display HX330\_01, HX330\_02, and HX330\_03 on the same form pane.

Instructions:

Testing/Editing Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25]

Notes: Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25]

**Full Detail Spec** 

HX330 02 (HX1470) BLAISE NAME: CareEffDD

Item Type: Question Field kind: Datafield ArrayMin: Min value: 1

Type Class: Integer Field Size: 2

Answer Type: {Continuous Answer.} Answers allowed: 1 ArrayMax: Max value: 31

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

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME}

**Question Text:** 

☐ HX-1

[Please tell me the effective date listed on the card.]

ENTER DAY

**Responses:** 1 HX330\_03 (HX1475)

REFUSED RF HX330\_03 (HX1475) DON'T KNOW DK HX330\_03 (HX1475)

Display Instructions:

Display show card icon and reference and question text in lighter "grayed out" text.

Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25]

Display HX330\_01, HX330\_02, and HX330\_03 on the same form pane.

Testing/Editing

Notes: Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25]

HX - Page 80 of 151

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec** HX330 03 (HX1475) **BLAISE NAME:** CareEffYYYY Min value: 1900 **Item Type:** Question Field kind: Datafield ArrayMin: **Type Class:** Integer Field Size: 4 **Answer Type:** {Continuous Answer.} Answers allowed: 1 ArrayMax: Max value: 2100 ☐ Help Available ( ) ✓ Show Card (HX-1) □ Look Up File ( ) {PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header: Question Text:** ☐ HX-1 [Please tell me the effective date listed on the card.] ENTER YEAR **Responses:** 1 HX390 (HX1510) RF HX390 (HX1510) **REFUSED** 

(HX1510)

DK HX390

DON'T KNOW

# Programmer Instructions:

Hard checks:

1. Check effective date entered at HX330\_01-HX330\_03. Date entered must be on or before (i.e., < or =) the person's reference period end date for this round (EndRefM, EndRefD). In the final round of the panel (RndType=Final), that is typically Dec. 31. If not, display the following message: "EFFECTIVE DATE MUST BE BEFORE {PERSON'S REFERENCE PERIOD END DATE}.

VERIFY AND RE-ENTER."

## Soft range check:

Medicare effective date entered at HX330\_01-HX330\_03 must be on or after (= or >) birth date of person. If not, display the following message: "UNLIKELY RESPONSE. EFFECTIVE DATE IS PRIOR TO {PERSON}'S DOB {MM/DD/YYYY}. VERIFY AND CORRECT EFFECTIVE DATE. If any part of birth date is unknown, soft check is not invoked.

If Round 1 and if effective date is on or before January 1, {YEAR}, where 'year' is the first calendar year of the panel (FirstPanYear), set SimplePerson.CovdJan1=Yes.

## Display Instructions:

Display show card icon and reference and question text in lighter "grayed out" text.

Display HX330\_01, HX330\_02, and HX330\_03 on the same form pane.

# Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop\_50[1..25]

HX370

DK HX370

(HX1500)

(HX1500)

**REFUSED** 

DON'T KNOW

# **Programmer Instructions:**

If HX360\_02 is equal to Panel Year 1 (FirstPanYear) and HX360\_01 is coded 'RF' (REFUSED) or 'DK' (DON'T KNOW), continue with HX370. Otherwise (when there is a value for year), go to HX380.

### If Round 1 and effective date entered where:

- Year entered at HX360\_02 is before the first calendar year of the panel (CareCovBegYYYY < FirstPanYear), then set SimplePerson.CovdJan1=Yes.
- Year entered at HX360\_02 is equal to the first calendar year of the panel (CareCovBegYYYY = FirstPanYear) and month entered at HX360\_01 = Jan (1), then set SimplePerson.CovdJan1 = Yes.

### Hard check:

Check effective date entered at HX360\_01 and HX360\_02. Date entered must be on or before (i.e., < or =) the person's reference period end date for this round (EndRefM, EndRefD). In the final round of the panel (RndType=Final), that is typically Dec. 31. If not, display the following message: "EFFECTIVE DATE MUST BE BEFORE {PERSON'S REFERENCE PERIOD END DATE}.

VERIFY AND RE-ENTER."

Soft range check: Medicare effective date entered at HX360\_01 and HX360\_02 must be on or after (= or >) birth date of person. If not, display the following message: "UNLIKELY RESPONSE. EFFECTIVE DATE IS PRIOR TO {PERSON}'S DOB {MM/DD/YYYY}. VERIFY AND CORRECT EFFECTIVE DATE. If any part of birth date is unknown, hard check is not invoked.

# Display Instructions:

Display question text in lighter "grayed out" text.

Display HX360\_01 and HX360\_02 on the same form pane.

## Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25]

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

Field Size:

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

{PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header:** 

**Question Text:** 

**Type Class:** 

Did {you/he/she} have Medicare coverage on January 1, {YEAR}?

Enumerated

**Responses:** YES HX380 (HX1505) NO 2 HX380 (HX1505)

**REFUSED** HX380 (HX1505)DK HX380 DON'T KNOW (HX1505)

Programmer **Instructions:** 

If Round 1 and if HX370 coded '1' (YES), set SimplePerson.CovdJan1=Yes.

**Display Instructions:** 

Testing/Editing **Notes:** 

Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25]

## Health Insurance (HX) Section

Full Detail Spec						
HX380	(HX1505)	BLAISE NA	ME: CareCa	ırdConf		
Item Type:	Question	Field kind:	Datafield	ArrayMi	n: Mi	n value:
Type Class:	Enumerated	Field Size:				
Answer Type:	TYESNO	Answers	allowed: 1	ArrayMa	ax: M	ax value:
☐ Help Available	( )	<b>✓</b> Sh	ow Card (H2	K-1)		☐ Look Up File ( )
Context Header:	{PERSON'S F	RST MIDDLE A	ND LAST 1	NAME}		
Question Text:						
□ HX-1						
{Do/Does} {you/{PE	RSON}} have a Me	dicare card that loo	oks like this?			
Responses:	YES			1	HX390	(HX1510)
	NO			2	HX390	(HX1510)
	REFUSED			RF	HX390	(HX1510)
	DON'T KNOW	<i>T</i>		DK	HX390	(HX1510)
Display Instructions:						
Testing/Editing Notes:		ted at MEPS(Fall at MEPS(Fall/S <sub>I</sub>				

Notes:

HX390 **BLAISE NAME:** CareMAMC (HX1510)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 (CAREMANAGEHelp) ☐ Show Card ( ☐ Look Up File ( ) {PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header: Question Text:** {{Are/Is} {you/{PERSON}}} currently/As of {PERSON'S END DATE}, {were/was} {you/{PERSON}} enrolled in a Medicare Advantage or managed care plan, such as an HMO (Health Maintenance Organization) or PPO (Preferred Provider Organization) to receive {your/his/her} Medicare-funded health care? When answering, please include only insurance from Medicare, not any privately purchased or job-related insurance. HELP: F1 **Responses:** YES 1 HX400 (HX1515) NO 2 HX470 (HX1555) RF HX470 REFUSED (HX1555)DON'T KNOW DK HX470 (HX1555)**Display** Display '{Are/Is} {you/{PERSON}} currently' if current round is not the final **Instructions:** round of the panel (RndType<>Final). Display 'As of {PERSON'S END DATE}, {were/was} {you/{PERSON}}' if current round is the final round of the panel (RndType=Final). Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25] Testing/Editing

Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25]

**Full Detail Spec** 

HX400 **BLAISE NAME:** CareMCName (HX1515) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** String Field Size: 25 **Answer Type:** {Continuous Answer.} 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 {is/was} the name of {your/{PERSON}'s} Medicare managed care plan {as of {PERSON'S END DATE}}? ENTER PLAN NAME **Responses:** HX410 (HX1520) RF REFUSED HX410 (HX1520) DON'T KNOW DK HX410 (HX1520) **Programmer** Set Insurance.Insurer to HX400. **Instructions: Display** Display 'is' if current round is not the final round of the panel (RndType Final). Display **Instructions:** 'was' if current round is the final round of the panel (RndType=Final). Display 'as of {PERSON'S END DATE}' if current round is the final round of the panel (RndType=Final). Otherwise, use a null display.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25]

HX410	(HX1520)	BLAISE NAME: CareM	CPmed	
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 FI	IRST MIDDLE AND LAST I	NAME}	
<b>Question Text:</b>				
{Do/Does}/Did} {yo	u/{PERSON}} have	e prescribed medicine coverage the	nrough {{NAME (	OF PLAN FROM HX400}/
		an) {as of {PERSON'S END DA		,
Responses:	YES		1 НХ	(HX1523)
Responses.				(HX1523)
				(HX1523)
	DON'T KNOW			(HX1523)
				, ,
Programmer				
Instructions:				
Display Instructions:		oes}' if current round is not the current round is the final round.		the panel (RndType<>Final). RndType=Final).
				coded at lif HX400 is coded RF (REFUSED)
	Display the actu	-	100 for 'NAME O	F PLAN FROM HX400' if a plan
		PERSON'S END DATE}' if curre l). Otherwise, use a null displa		inal round of the panel
Testing/Editing Notes:		ted at MEPS(Fall/Spring)YY at MEPS(Fall/Spring)YYYY		

**Full Detail Spec** 

HX415	(HX1523)	BLAISE NAME: CareMo	CDen			
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 FII	RST MIDDLE AND LAST 1	NAME}			
Question Text:						
{Does/Did} {{NAME dental care{ as of {PEI		X400}/{your/his/her} Medicards}}?	e managed care pla	an} pay for any of the costs for		
Responses:	YES		1			
	NO		2			
	REFUSED		RF			
	DON'T KNOW		DK			
Programmer Instructions:		d is the first round of the pan or Cross)], continue with H2				
Display Instructions:	Display 'Does' if c	urrent round is not the final rou	nd of the panel (R	ndType∽Final).		
instructions.	Display 'Did' if current round is the final round of the panel (RndType=Final).					
	Display '{NAME OF PLAN FROM HX400}' if a plan name was coded at HX400.					
	Display '{your/his/her} Medicare managed care plan' if HX400 is coded RF (REFUSED) or DK (DON'T KNOW).					
	Display the actual was entered.	plan name entered at HX400 fc	or 'NAME OF PLA	AN FROM HX400' if a plan name		
		RSON'S END DATE}' if currer Otherwise, use a null display.	nt round is the fina	al round of the panel		

**BLAISE NAME:** CarePayPrem HX420 (HX1525)**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 (PREMPAYHelp) ☐ Show Card ( ) □ Look Up File ( ) {PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header: Question Text:** Most Medicare beneficiaries pay their Part B premiums through their Social Security checks. In addition, {do/does} {you/{PERSON}} (or anyone in the family) pay anything else for {the coverage with {{NAME OF PLAN FROM HX400}/this Medicare managed care plan}? [Do not include the cost of any copayments, coinsurance or deductibles anyone in the family may have had to pay.] HELP: F1 YES **Responses:** HX430 (HX1530)NO \_\_\_\_\_2 END LP50 (HX1590)..... RF **REFUSED** END LP50 (HX1590) DON'T KNOW DK END LP50 (HX1590) **Display** Display 'the coverage with {NAME OF PLAN FROM HX400}' if a Medicare plan **Instructions:** name was entered at HX400. Display 'this Medicare managed care plan' if HX400 was coded 'RF' (REFUSED) or 'DK' (DON'T KNOW). Display the actual plan name entered at HX400 for 'NAME OF PLAN FROM HX400' if a plan name was entered. **Testing/Editing** Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25] **Notes:** 

**Notes:** 

**Full Detail Spec** BLAISE NAME: HowCarePaid HX430 (HX1530)**Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type:** THOWPAYMCARE Answers allowed: 1 Max value: ArrayMax: ☐ Help Available ( ) ☐ Show Card ( ☐ Look Up File ( ) {PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header: Question Text:** How {do/does} {you/{PERSON}} pay for {your/his/her} {{NAME OF PLAN FROM HX400}/Medicare managed care} premium? IF NECESSARY, SAY: Is the Medicare Advantage premium paid through {your/his/her} Social Security check, paid directly to the provider, or paid both ways? **Responses:** DEDUCTED FROM SOCIAL SECURITY 1 HX440 (HX1535)2 PAY DIRECTLY HX440 (HX1535)**BOTH** HX440 (HX1535)**REFUSED** END LP50 (HX1590) DON'T KNOW DK END LP50 (HX1590) **Display** Display '{NAME OF PLAN FROM HX400}' if a Medicare plan name was entered at HX400. **Instructions:** Display 'Medicare managed care' if HX400 was coded 'RF' (REFUSED) or 'DK' (DON'T KNOW). Display the actual plan name entered at HX400 for 'NAME OF PLAN FROM HX400' if a plan name was entered. **Testing/Editing** Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25]

Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25]

MEPSSpring2024 Full Detail Spec					Health	Insurance (HX) Secti
HX440	(HX1535)	BLAISE NA	ME: CareCo	vgAmt		
Item Type:	Question	Field kind:	Datafield	ArrayMi	n: Min	value: 0
<b>Type Class:</b>	Real	Field Size:	9,2			
Answer Type:	{Continuous Answ	ver.} Answers	allowed: 1	ArrayMa	x: Max	x value: 999999.99
☐ Help Available (	)	□ SI	now Card (	)		☐ Look Up File (
Context Header:	{PERSON'S FIR	ST MIDDLE A	AND LAST I	NAME}		
<b>Question Text:</b>						
How much {is {your/{  }} {your/his/her} {NAME			on/{do/does} {	{you/{PERS0	ON}} pay in p	premiums} for
IF RESPONDENT IS	NOT SURE, DO NO	T PROBE. COD	E 'DON'T KN	OW'.		
ENTER AMOUNT						
Responses:				1	HX450	(HX1540)
	REFUSED			RF	HX460	(HX1550)
	DON'T KNOW			DK	HX460	(HX1550)
Programmer Instructions:	Allow for entry o	f dollars and ce	ents.			
Display Instructions:	Display HX440, H	X450 and HX45	OOS on the s	same form p	oane.	
	Display 'is {your/{PERSON}'s} Social Security deduction' if HX430 is coded '1' (DEDUCTED FROM SOCIAL SECURITY). Display '{do/does} {you/{PERSON}} pay in premiums' if HX430 is coded '2' (PAY DIRECTLY) or '3' (BOTH).					
			-	•		as entered at HX400. NOW)), use a null
	Display the actua		tered at HX4	00 for 'NAN	ЛЕ OF PLAN	FROM HX400' if a plan

**Testing/Editing** Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25]

**Full Detail Spec** BLAISE NAME: CareCovgUnit HX450 (HX1540)**Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type: TCOVRUNIT Answers allowed:** 1 Max value: ArrayMax: ☐ Help Available ( ) ☐ Show Card ( ) □ Look Up File ( ) {PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header: Question Text:** Is that per year, per month, per week, or what? UNIT OF COVERAGE: **Responses:** PER YEAR END LP50 (HX1590) EVERY 3 MONTHS (QUARTERLY) 2 END LP50 (HX1590) EVERY 2 MONTHS (BIMONTHLY) 3 END LP50 (HX1590) 4 END LP50 PER MONTH (HX1590) 5 PER WEEK END LP50 (HX1590) EVERY 2 WEEKS (BIWEEKLY) 6 END LP50 (HX1590) 2 TIMES PER YEAR (SEMI-ANNUALLY) ----- 7 END LP50 (HX1590) 2 TIMES PER MONTH (SEMI-MONTHLY) 8 (HX1590) END LP50 **OTHER** HX450OS (HX1545)REFUSED END LP50 (HX1590) DON'T KNOW END LP50 (HX1590) **Display** Display HX440, HX450 and HX450OS on the same form pane. **Instructions:** 

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25]

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec HX450OS** BLAISE NAME: CareCovgUnitOS (HX1545) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** String Field Size: 25 **Answer Type:** {Continuous Answer.} Answers allowed: 1 ArrayMax: Max value: ☐ Help Available ( ) ☐ Show Card ( ) □ Look Up File ( ) **Question Text:** SPECIFY: UNIT OF COVERAGE **Responses:** END LP50 (HX1590) ----- RF REFUSED END LP50 (HX1590) DON'T KNOW DK END LP50 (HX1590) **Display** Display HX440, HX450 and HX450OS on the same form pane. **Instructions:** Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25] Testing/Editing

Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25]

**Notes:** 

Full Detail Spec				22001011 22	(1112) 20000
<u>HX460</u>	(HX1550)	BLAISE NAME: CareC	CovgRng		
Item Type:	Question	Field kind: Datafield	ArrayMi	in: Min va	alue:
Type Class:	Enumerated	Field Size:			
Answer Type:	TMCARECARI	ORNG Answers allowed: 1	ArrayMa	ax: Max v	alue:
☐ Help Available	( )	✓ Show Card (H	IX-4)		Look Up File ( )
Context Header:	{PERSON'S F	FIRST MIDDLE AND LAST	NAME}		
Question Text:					
{PLAN NAME: {NA	AME OF PLAN FR	OM HX400}}			
☐ HX-4					
Which category on ca	rd HX-4 best indica	ates the cost of this plan per mor	nth?		
Responses:	\$1 - \$50		1	END_LP50	(HX1590)
	\$51 - \$100		2	END_LP50	(HX1590)
	\$101 - \$200			END_LP50	(HX1590)
	\$201 - \$300		•	END_LP50	(HX1590)
	\$301 OR MOF		_	END_LP50	(HX1590)
	REFUSED			END_LP50	(HX1590)
	DON'T KNOV	V	DK	END_LP50	(HX1590)
Display Instructions:		NAME: {NAME OF PLAN 400. Otherwise (i.e., if HX40 a null display.			

Display the actual plan name entered at HX400 for 'NAME OF PLAN FROM HX400' if a plan name was entered.

**Testing/Editing Notes:** 

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25]

BLAISE NAME: CarePartD HX470 (HX1555)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 (PartDHelp)  $\square$  Show Card ( ) ☐ Look Up File ( ) {PERSON'S FIRST MIDDLE AND LAST NAME} **Context Header: Question Text:** {{Are/Is}/{Were/Was}} {you/{PERSON}} enrolled in Medicare Part D, also known as the Medicare Prescription Drug Plan {as of {PERSON'S END DATE}}}? HELP: F1 **Responses:** YES 1 NO **REFUSED** RF DON'T KNOW DK **Programmer** If coded '1' (YES) and if current round is the first round of the panel or a round that crosses two calendar years **Instructions:** (RndType=First or Cross)], Continue with HX480. Otherwise, go to END LP50. **Display** Display '{Are/Is}' if current round is not the final round of the panel (RndType >Final). **Instructions:** Display '{Were/Was}' if current round is the final round of the panel (RndType=Final). Display 'as of {PERSON'S END DATE}' if current round is the final round of the panel (RndType=Final). Otherwise, use a null display. **Testing/Editing** Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 50[1..25] **Notes:** 

<b>Full Detail Spec</b>					
HX480	(HX1560)	BLAISE NAME: PayPar	rtD		
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min valu	e:
Type Class:	Enumerated	Field Size:			
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	x: Max valu	ie:
✓ Help Available	(PREMPAYHelp)	☐ Show C	Card ( )		Look Up File ( )
Context Header:	{PERSON'S FIR	RST MIDDLE AND LAST	NAME}		
<b>Question Text:</b>					
		B premiums through their Soci- ) pay anything else for {your/h			
[Do not include the c	ost of any copayments	, coinsurance or deductibles an	yone in the fa	amily may have had	d to pay.]
					HELP: F1
Responses:	YES		1	HX490	(HX1565)
responses.			•	END LP50	(HX1590)
	REFUSED		RF	END_LP50	(HX1590)
	DON'T KNOW		DK	END_LP50	(HX1590)
Display Instructions:					
Testing/Editing Notes:		ed at MEPS(Fall/Spring)YY at MEPS(Fall/Spring)YYYY			

Full Detail Spec

run Detan Spec						
<u>HX490</u>	(HX1565)	BLAISE NAME: HowPa	yPartD			
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min	value:	
Type Class:	Enumerated	Field Size:				
<b>Answer Type:</b>	THOWPAYMCARE	<b>Answers allowed:</b> 1	ArrayMa	x: Max	value:	
☐ Help Available (	)	☐ Show Card (	)		☐ Look Up File (	)
<b>Context Header:</b>	{PERSON'S FIRS	Γ MIDDLE AND LAST 1	NAME}			
On and an Trans						
<b>Question Text:</b>						
How {do/does} {you/	{PERSON}} pay for {yo	our/his/her} Part D premium	?			
		coverage premium paid thro	ugh {your/hi	s/her} Social S	Security check, paid	
directly to the provider	r, or paid both ways?					
Responses:	DEDITIONED EDOL	M SOCIAL SECURITY	1	HX500	(HX1570)	
Responses.		WI SOCIAL SECURIT I		HX500	(HX1570)	
				HX500	(HX1570)	
				END LP50	,	
				END_LP50	,	
Display						
Instructions:						
Testing/Editing		at MEPS(Fall/Spring)YY				
Notes:	variable stored at N	MEPS(Fall/Spring)YYYY	.HX Main.	HXLoop 50	[125]	

**Full Detail Spec** 

<u>HX500</u> (HX1570) <u>BLAISE NAME:</u> AmtPayPartD

Item Type: Question Field kind: Datafield ArrayMin: Min value: 0

Type Class: Real Field Size: 9,2

Answer Type: {Continuous Answer.} Answers allowed: 1 ArrayMax: Max value: 999999.99

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

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME}

## **Question Text:**

How much {is  $\{your/\{PERSON\}'s\}\ Social\ Security\ deduction/\{do/does\}\ \{you/\{PERSON\}\}\ pay\ in\ premiums\}\ for\ \{your/his/her\}\ Part\ D\ plan?$ 

IF RESPONDENT IS NOT SURE, DO NOT PROBE. CODE 'DON'T KNOW'.

ENTER AMOUNT

**Responses:** 1 HX510 (HX1575)

REFUSED RF HX520 (HX1585) DON'T KNOW DK HX520 (HX1585)

Programmer Instructions:

Allow for the entry of dollars and cents.

Display Instructions:

Display HX500, HX510 and HX510OS on the same form pane.

Display 'is {your/{PERSON}'s} Social Security deduction' if HX490 is coded

'1' (DEDUCTED FROM SOCIAL SECURITY). Display '{do/does} {you/{PERSON}} pay in premiums' if HX490 is coded '2' (PAY

DIRECTLY) or '3' (BOTH).

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop\_50[1..25]

run Detan Spec							
HX510	(HX1575)	BLAISE NAME: UnitPage	yPartD				
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min va	lue:		
Type Class:	Enumerated	Field Size:					
<b>Answer Type:</b>	TCOVRUNIT	<b>Answers allowed:</b> 1	ArrayMa	x: Max va	alue:		
☐ Help Available	( )	☐ Show Card (	)		Look Up File ( )		
Context Header:	{PERSON'S FII	RST MIDDLE AND LAST I	NAME}				
<b>Question Text:</b>							
[How much {is {yor for {your/his/her} P		ocial Security deduction/{do	/does} {you	ı/{PERSON}}	pay in premiums}		
Is that per year, per	month, per week, o	r what?					
ENTER UNIT OF	COVERAGE:						
Responses:	PER YEAR		1	END_LP50	(HX1590)		
	EVERY 3 MON	THS (QUARTERLY)	2	END_LP50	(HX1590)		
	EVERY 2 MON	THS (BIMONTHLY)	3	END_LP50	(HX1590)		
	PER MONTH		4	END_LP50	(HX1590)		
			•	END_LP50	(HX1590)		
		KS (BIWEEKLY)		END_LP50	(HX1590)		
		YEAR (SEMI-ANNUALLY)		END_LP50	(HX1590)		
		MONTH (SEMI-MONTHLY	*	END_LP50	(HX1590)		
				HX510OS	(HX1580)		
				END_LP50	(HX1590)		
	DON'T KNOW		DK	END_LP50	(HX1590)		
Display Instructions:	Display HX500, F	HX510 and HX510OS on the	same form p	oane.			
	Display the "Horout text.	w much{is {your/{PERSON	3's Social	Security" in	brackets and grayed		
	Display 'is {your/{PERSON}'s} Social Security deduction' if HX490 is coded '1' (DEDUCTED FROM SOCIAL SECURITY). Display '{do/does} {you/{PERSON}} pay in premiums' if HX490 is coded '2' (PAY DIRECTLY) or '3' (BOTH).						
Testing/Editing	Variable collect	ed at MEPS(Fall/Spring)YY	VV HV Ma	sin HVI oon 50	NF1 251		
Testing/Editing Notes:		at MEPS(Fall/Spring)YYYY					

**Full Detail Spec BLAISE NAME:** UnitPayPartDOS **HX510OS** (HX1580)**Item Type:** Question Field kind: Datafield ArrayMin: Min value: Type Class: String Field Size: 25 **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:** [How much {is {your/{PERSON}}'s} Social Security deduction/{do/does} {you/{PERSON}} pay in premiums} for {your/his/her} Part D plan?] SPECIFY: OTHER UNIT OF COVERAGE **Responses:** 1 END LP50 (HX1590) **REFUSED** END LP50 (HX1590) DON'T KNOW DK END LP50 (HX1590) **Display** Display HX500, HX510 and HX510OS on the same form pane. **Instructions:** Display the "How much is {your/{PERSON}'s} Social Security..." in brackets and grayed out text. Display 'is {your/{PERSON}'s} Social Security deduction' if HX490 is coded '1' (DEDUCTED FROM SOCIAL SECURITY). Display '{do/does} {you/{PERSON}} pay in premiums' if HX490 is

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_50[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop\_50[1..25]

coded '2' (PAY DIRECTLY) or '3' (BOTH).

390.

Full Detail Spec				
HX520	(HX1585)	BLAISE NAME: RngPay	yPartD	
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:
Type Class:	Enumerated	Field Size:		
Answer Type:	TMCAREPRTDRN	G Answers allowed: 1	ArrayMax:	Max value:
☐ Help Available (	( )	✓ Show Card (HΣ	ζ-5)	☐ Look Up File ( )
Context Header:	{PERSON'S FIRS	ST MIDDLE AND LAST I	NAME}	
Question Text:  HX-5				
Which category on o	card HX-5 best indica	tes the cost of this plan pe	er month?	
Responses:	\$1 - \$30		1	
	\$31 - \$60		2	
	\$61 - \$90		3	
	\$91 - \$120		4	
	\$121 OR MORE		5	
	DON'T KNOW		DK	
Display Instructions:				
Testing/Editing Notes:		at MEPS(Fall/Spring)YY MEPS(Fall/Spring)YYYY		
END_LP50	<u>(HX1590)</u> I	tem Type: Route	Type Class:	End Loop
Route Details:	Cycle on next insu	rance that meets the cond	itions stated in th	ne loop definition.
	•			-
	If no other insurar	ice meets the stated condi	itions, end LOOP	_50 and continue with BOX_

BOX 390 (HX1595) Item Type: Route Type Class: If Then

Route Details: If any RU member has MEDICAID/SCHIP or GOVT-HOSPITAL/PHYSICIAN as a

source of insurance during the current round (Insurance.HISrc=Medicaid or GHP),

continue with BOX 400.

Otherwise, go to BOX\_420.

BOX 400 (HX1600) Item Type: Route Type Class: If Then

Route Details: Note: RU members with Insurance.HISrc=Medicaid must pass through either LOOP\_55 in

HX OR PR170-PR200. Note: RU members with Insurance.HISrc=GHP must pass through

either LOOP\_55 in HX OR PR330-PR360.

If at least one RU member is "COVERED BY MEDICAID/SCHIP"

(Insurance.HISrc=Medicaid) during the current round AND PR170 -PR200 =EMPTY for

this RU, continue with LOOP\_55.

If at least one RU member is "COVERED BY GOVT-HOSPITAL/PHYSICIAN"

(Insurance.HISrc=GHP) during the current round and PR330- PR360 = EMPTY for this

RU, continue with LOOP\_55.

Otherwise, go to BOX 420.

<u>LOOP 55</u> (HX1601) Item Type: Route Type Class: Begin Loop

### **Route Details:**

Ask HX530 to END\_LP55 if Medicaid/SCHIP or Government-Hospital/Physician insurance covers at least one RU member.

Loop definition: LOOP\_55 collects managed care information for RUs with newly created Medicaid/SCHIP coverage and collects managed care and premium information for RUs with newly created Gov't-Hospital/Physician coverage. This loop can cycle a maximum of two times per RU – once for Medicaid/SCHIP and once for Gov't-Hospital/Physician. This loop does not cycle for Medicaid/SCHIP or Gov't-Hospital/Physician if that coverage was already reviewed as part of the PR Section. This loop cycles on insurance that meets the following conditions:

### If Round 1:

• Insurance source is Medicaid/SCHIP and/or Gov't-Hospital/Physician (Insurance.HISrc=Medicaid or GHP)

### Otherwise (if not Round 1):

- Insurance source is Medicaid/SCHIP and/or Gov't-Hospital/Physician (Insurance. HISrc=Medicaid or GHP)
- At least one RU member is "COVERED BY MEDICAID/SCHIP" and/or "COVERED BY GOVT- HOSPITAL/PHYSICIAN" during the current round and either PR150\_01 or PR310\_01 was not asked in the current round for the insurance source being cycled on. -[Insurance. HISrc=Medicaid and (HX100=YES) or ((HX230=2 or 3) and PR150\_01= EMPTY for everyone)]

OR

- -[Insurance. HISrc=GHP and (at least one person selected at HX170) or ((HX230=7) and PR310 01= EMPTY for everyone)]
- "NAME OF INSURANCE SOURCE" in the context header for this loop represents either Medicaid/SCHIP or Gov't-Hospital/Physician. [Insurance.HISrcName]

**Full Detail Spec BLAISE NAME: GOVHMO** HX530 (HX1605)**Item Type:** Question Field kind: Datafield ArrayMin: Min value: Type Class: Enumerated Field Size: **Answer Type: THMOSIGND Answers allowed:** 1 ArrayMax: Max value: ✓ Help Available (HMOHelp) ☐ Show Card ( ) □ Look Up File ( ) {NAME OF INSURANCE SOURCE} **Context Header: Question Text:** Under {Medicaid{, also known as {STATE NAME FOR MEDICAID},} or {STATE CHIP NAME}/{PROGRAM NAME FROM HX160/HX270}, the program sponsored by a state or local government agency which provides hospital and physician benefits,}} {{are/is}/{were/was}} {PERSON 1}, {PERSON 2}, {PERSON 3}, {PERSON 4}, {PERSON N} enrolled in an HMO, that is a Health Maintenance Organization {between {START DATE} and {END DATE}}? [With an HMO, you must generally receive care from HMO physicians. If another doctor is seen, the expense is not covered unless you were referred by the HMO, or there was a medical emergency.] HELP: F1 **Responses:** YES, ALL ARE HX550 (HX1615) YES, SOME ARE 2 HX550 (HX1615)NO, NONE ARE HX540 (HX1610) RF HX540 REFUSED (HX1610)

DON'T KNOW

DK HX540

(HX1610)

## Display Instructions:

Roster 1 – Report

### Roster definition:

This item uses the insurance array to display RU member's first, middle, and last names (Person.FullName) in the question text. Substitute "you" for the person's name if the respondent is included in this list. If exactly two names displayed, separate names with the word "and" and no comma. If more than two names listed, separate names using commas, except for between the last two names displayed. Between the last two names displayed, separate names using the word "and".

### Roster filter:

When looping on Medicaid/SCHIP:

- 1. Insurance source is MEDICAID/SCHIP (Insurance.HISrc=Medicaid), and
- 2. Person is an RU member covered by MEDICAID/SCHIP during the current round (HX100 =YES) or (HX230=2 or 3), and
- 3. [Round 1] or [Round<>1 and PR150 = EMPTY for everyone].

When looping on Gov't-Hospital/Physician:

- 1. Insurance source is GOVT-HOSPITAL/PHYSICIAN (Insurance.HISrc=GHP), and
- 2. Person is an RU member covered by GOVT-HOSPITAL/PHYSICIAN during the current round (at least one person selected at HX170) or (HX230=7), and
- 3. [Round 1] or [Round<>1 and PR310= EMPTY for everyone ].

Display '{Medicaid{, also known as {STATE NAME FOR MEDICAID},} or {STATE CHIP NAME}' if asking about MEDICAID/SCHIP. Display '{PROGRAM NAME FROM HX160/HX270}, the program...benefits,' if asking about GOVT- HOSPITAL/PHYSICIAN.

For '{PROGRAM NAME FROM HX160/HX270}', display the text entry from HX160 or HX270. Display '(are/is)' if current round is not the final round of the panel (RndType<>Final). Display (were/was)' if current round is the final round of the panel (RndType=Final).

Display ', also known as {STATE NAME FOR MEDICAID},' (substituting the real state name for the program) if the state in which interview is being conducted does not use the name 'Medicaid'. For the specific name to use by state, see the plan fill file.

Display 'or STATE CHIP NAME' under all conditions (substituting the real state name for program). For the specific name to use by state, see the plan fill file.

Display '{are/is}' if current round is not the final round of the panel (RndType<>Final). Display '{were/was}' if current round is the final round of the panel (RndType=Final).

Display 'is' or 'was' if the list includes 1 person who is not the respondent. Otherwise, display 'are' or 'were'.

Display 'between {START DATE} and {END DATE}' if current round is the final round of the panel (RndType=Final). Otherwise, use a null display.

# Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55Medicaid Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop\_55Medicaid/div>

HX540 Item Type: Type Class: Answer Type:	(HX1610) Question Enumerated THMOSIGND_1	BLAISE NAME: Gov Field kind: Datafield Field Size: Answers allowed:	ArrayMi		
✓ Help Available	(PROGDRHelp)		Card ( )	☐ Look Up I	File ( )
Context Header:	{NAME OF INS	URANCE SOURCE}			
Question Text:					
or {STATE CHIP NA government agency {PERSON 3}, {PE with a certain clinic	ME}/{PROGRAM 1 which provides hosp RSON 4}, {PERSON which they must go	NAME FROM HX160/Hopital and physician benef	(X270), the prits,} require {certain primary care?	TE NAME FOR MEDICAL ogram sponsored by a state PERSON 1}, {PERSON 2}, care doctor, group of doctor ferred to.	or local
Responses:	YES, SOME REC NO, NONE REQ REFUSED	JIRED QUIRED UIRED	2 3 RF	HX550 (HX16 HX550 (HX16	· ·

## **Programmer Instructions:**

Note: If coded '3' (NO, NONE REQUIRED), 'RF' (REFUSED), or 'DK' (DON'T KNOW), there is no insurer associated with the current round for MEDICAID/SCHIP or GOVT-HOSPITAL/PHYSICIAN.

If looping on Medicaid/SCHIP (Insurance.HISrc=Medicaid) and HX540 is coded '3' (NO, NONE REQUIRED), 'RF' (REFUSED), or 'DK' (DON'T KNOW), go to END LP55.

If looping on Government-Hospital/Physician (Insurance.HISrc=GHP) and HX540 is coded '3' (NO, NONE REQUIRED), 'RF' (REFUSED), or 'DK' (DON'T KNOW), continue with HX560.

### Display Instructions:

Roster 1 - Report

Roster definition: Use HX530 definition.

Display RU member's first, middle, and last names (Person.FullName) in the question text. Substitute "you" for the person's name if the respondent is included in this list. If exactly two names displayed, separate names with the word "and" and no comma. If more than two names listed, separate names using commas, except for between the last two names displayed. Between the last two names displayed, separate names using the word "and".

Roster filter: Use HX530 filter.

Display 'Does' if current round is not the final round of the panel (RndType<>Final). Display 'Between {START DATE} and {END DATE}, did' if current round is the final round of the panel (RndType=Final).

Display '{Medicaid{, also known as {STATE NAME FOR MEDICAID} or {STATE CHIP NAME}}' if asking about MEDICAID/SCHIP. Display '{PROGRAM NAME FROM HX160/HX270}, the program... benefits,' if asking about GOVT-HOSPITAL/PHYSICIAN.

For '{PROGRAM NAME FROM HX160/HX270}', display the text entry from HX160 or HX270.

Display', {STATE NAME FOR MEDICAID},' (substituting the real state name for the program) if the state in which interview is being conducted does not use the name 'Medicaid'. For the specific name to use by state, see the plan fill file.

Display 'or STATE CHIP NAME' under all conditions (substituting the real state name for program). For the specific name to use by state, see the plan fill file.

## Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55Medicaid Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55Medicaid/div>

MEPSSpring2024 Full Detail Spec				Health Insurance (HX) Section
HX550	(HX1615)	BLAISE NAME: OthGo	vProgName	
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:
Type Class:	String	Field Size: 30		
Answer Type:	{Continuous Answe	r.} Answers allowed: 1	ArrayMax:	Max value:
☐ Help Available (	)	☐ Show Card (	)	☐ Look Up File ( )
Context Header:	{NAME OF INSU	RANCE SOURCE}		
<b>Question Text:</b>				
		E NAME FOR MEDICAID} a state or local government ag		
ENTER PLAN NAME	Ε			
Responses:			1	
1. 1				

DON'T KNOW DK

## **Programmer Instructions:**

Set Insurance.Insurer= HX550.

If looping on Medicaid/SCHIP (Insurance.HISrc=Medicaid), go to END LP55

Otherwise, that is if looping on Government-Hospital/Physician (Insurance.HISrc=GHP), continue with HX560.

#### Display Instructions:

Display '{Medicaid{, {STATE NAME FOR MEDICAID},} or {STATE CHIP NAME}' if asking about MEDICAID/SCHIP. If asking about GOVT-HOSPITAL/PHYSICIAN, use a null display.

Display 'from the....benefits' if asking about GOVT-HOSPITAL/PHYSICIAN. If asking about MEDICAID/SCHIP, use a null display.

Display 'HMO' if HX530 is coded '1' (YES, ALL ARE) or '2' (YES, SOME ARE).

Display 'health insurance' if HX540 is coded '1' (YES, ALL REQUIRED) or '2' (YES, SOME REQUIRED).

Display ', {STATE NAME FOR MEDICAID}' (substituting the real state name for the program) if the state in which interview is being conducted does not use the name 'MEDICAID'. For the specific name to use by state, see the plan fill file.

Display 'or STATE CHIP NAME' under all conditions (substituting the real state name for program). For the specific name to use by state, see the plan fill file.

## Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55Medicaid Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55Medicaid/div>

Responses:	YES, EVERYONE COVERED PAYS 1	HX600	(HX1650)
	YES, SOME COVERED PAY 2	HX575	(HX1627)
	NO, NO ONE COVERED PAYS 3	END_LP55	(HX1666)
	REFUSED RF	END_LP55	(HX1666)
	DON'T KNOW DK	END_LP55	(HX1666)

MEPSSpring2024
Full Detail Spec

#### Health Insurance (HX) Section

Programmer Instructions:

Display Instructions:

Roster 1 – Report Roster definition:

Use HX530 definition.

Display RU member's first, middle, and last names (Person.FullName) in the question text. Substitute "you" for the person's name if the respondent is included in this list. If exactly two names displayed, separate names with the word "and" and no comma. If more than two names listed, separate names using commas, except for between the last two names displayed. Between the last two names displayed, separate names using the word "and".

Roster filter: Use HX530 filter.

Display '{NAME OF PLAN FROM HX550}' if there is a current round insurer associated with the GOVT- HOSPITAL/PHYSICIAN INSURANCE (Insurance.Insurer  $\Leftrightarrow$  empty). Otherwise, display, '{PROGRAM NAME FROM HX160/HX270}, the program ...and physician benefits'.

Display the actual plan name entered at HX550 for 'NAME OF PLAN FROM HX550' if a plan name was entered (Insurance.Insurer).

For '{PROGRAM NAME FROM HX160/HX270}', display the text entry from HX160 or HX270.

Display 'you' if the respondent is the only person eligible to be displayed. Display 'he' if only one RU member is eligible to be displayed that person is not the respondent and is male. Display 'she' if only one RU member eligible to be displayed and that person is not the respondent and is female. Otherwise, display 'they.'

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP

**Full Detail Spec** 

<u>HX575</u>	(HX1627)	BLAISE NAME: WhoPa	yPremRoste	erGHP	
Item Type:	Question	Field kind: Datafield	ArrayMin	n: Min	value:
Type Class:	Enumerated	Field Size:			
<b>Answer Type:</b>	TFIRSTMIDLAS	ΓNA <b>Answers allowed:</b> 99	ArrayMa	x: Ma:	x value:
☐ Help Available (	( )	☐ Show Card (	)		☐ Look Up File ( )
<b>Context Header:</b>	{NAME OF INS	URANCE SOURCE}			
Question Text: Who has a monthly PROBE: Anyone else	se?	overage?			
Responses:	NAME} 1 {FIRST NAME   NAME} 2 {FIRST NAME   NAME} 3 {FIRST NAME   NAME} 4	[MIDDLE NAME] LAST	2 3	HX600 HX600 HX600 HX600	(HX1650) (HX1650) (HX1650) (HX1650)

**Programmer Instructions:** 

Roster behavior:

1. Multiple select allowed.

Display Instructions:

Roster 2 – no add/edit/delete

Roster definition:

This item uses the insurance array to display RU member's first, middle, and last names (Person.FullName).

Roster filter:

1. Insurance source is GOVT-HOSPITAL/PHYSICIAN (Insurance.HISrc=GHP), and

2. Person is an RU member covered by GOVT-HOSPITAL/PHYSICIAN during the current round

(at least one person selected at HX170) or (HX230=7), and 3. [Round 1] or [Round<>1 and PR310= EMPTY for everyone].

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55Medicaid Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop\_55Medicaid/div>

**Full Detail Spec** 

run Detan Spec					
HX600	(HX1650)	<b>BLAISE NAME:</b> GovPre	emSubsdz		
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:	
<b>Type Class:</b>	Enumerated	Field Size:			
<b>Answer Type:</b>	TYESNO	<b>Answers allowed:</b> 1	ArrayMax:	Max value:	
☐ Help Available (	)	☐ Show Card (	)	☐ Look Up File (	)
Context Header:	{NAME OF INSU	JRANCE SOURCE}			
Question Text:					
{PLAN NAME: {NA	ME OF PLAN FRO	OM HX550}}			
Is the cost of the premi	ium subsidized base	ed on household income?			
<b>Responses:</b>	120		-		
	1.0		_		
	DON'T KNOW	7	DK		
Programmer Instructions:	or HX280=1)]	and if [HX560 is coded '1' (Y COVERED PAY)], continue v	ES, EVERYON	is exchange coverage (HX180 E COVERED PAYS) or '2'	)=[
Display Instructions:	Display 'PLAN	NAME:' if HX550 has an	entry other thar	ı 'RF' or 'DK' or EMPTY.	
	Otherwise, use	a null display.			
	Display the act	•	50 for 'NAME O	F PLAN FROM HX550' if a plar	1
Testing/Editing	Variable collec	ted at MEPS(Fall/Spring)YY	YY.HX_Main.H	XLoop_55GHP	

Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_55GHP

**Notes:** 

BLAISE NAME: GovMetalPlan HX610 (HX1665) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type: TPLANMETL** Answers allowed: 1 ArrayMax: Max value: ✓ Help Available (METALPLANSHelp)  $\square$  Show Card ( ) □ Look Up File ( ) {NAME OF INSURANCE SOURCE} **Context Header: Question Text:** Is {the {NAME OF PLAN FROM HX550} plan/this plan} a platinum, gold, silver, bronze or catastrophic plan? HELP: F1 **Responses:** PLATINUM PLAN END LP55 (HX1666) **GOLD PLAN** 2 END LP55 (HX1666) 3 END LP55 SILVER PLAN (HX1666) 4 END LP55 BRONZE PLAN (HX1666) CATASTROPHIC PLAN 5 END LP55 (HX1666) IF VOLUNTEERED: SOMETHING ELSE 6 END LP55 (HX1666) **REFUSED** END LP55 (HX1666) DON'T KNOW DK END LP55 (HX1666) **Display** Display 'the {NAME OF PLAN FROM HX550} plan' if HX550 has an entry other than 'RF' **Instructions:** or 'DK' or EMPTY. Otherwise, display 'this plan'. Display the actual plan name entered at HX550 for '{NAME OF PLAN FROM HX550}' if a plan name was entered. Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 55GHP **Testing/Editing** 

Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 55GHP

MEPSSpring2024
Full Detail Spec

END LP55 (HX1666) Item Type: Route Type Class: End Loop

**Route Details:** Cycle on next insurance that meets the conditions stated in the loop definition.

If no more insurance meet the stated conditions, end LOOP\_55 and continue with BOX\_

420.

BOX 420 (HX1670) Item Type: Route Type Class: If Then

Route Details: If any insurance recorded as providing private insurance (that was created during the

current round) to a current RU member (Insurance.HIPubPriv=Private and

OrigRnd=current round), continue with LOOP\_60.

Otherwise, go to BOX\_530.

LOOP 60 (HX1675) Item Type: Route Type Class: Begin Loop

**Route Details:** For each insurance, ask HX620- END LP60.

Loop definition: LOOP\_60 collects private health insurance information. This loop cycles on insurance that meets the following conditions:

• Insurance is provider of private health insurance to a current RU member [Insurance.HIPubPriv=Private]

AND

• The insurance coverage provided was created during the current round [OrigRnd=current round].

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec BLAISE NAME:** CodeAllHICovg HX620 (HX1680)**Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** Enumerated Field Size: **Answer Type:** THX48 Answers allowed: 12 ArrayMax: Max value: ✓ Help Available (CodeAllHICovgHelp) ✓ Show Card (HX-6) □ Look Up File ( ) {POLICYHOLDER FIRST MIDDLE LAST NAME} INSURANCE THROUGH {NAME **Context Header:** OF INSURANCE SOURCE} **Question Text: Ⅲ** HX-6 Now think again about {your/{POLICYHOLDER}'s} health insurance through {INSURANCE SOURCE NAME}. Looking at card HX-6, what health insurance coverage {{do/does}/did} {you/{POLICYHOLDER}} have {as of {END DATE}}? PROBE: Any other health coverage through this plan? ENTER ALL THAT APPLY. HELP: F1 HOSPITAL AND PHYSICIAN BENEFITS, **Responses:** INCLUDING COVERAGE THROUGH AN НМО DENTAL PRESCRIPTION DRUGS VISION MEDICARE SUPPLEMENT/MEDIGAP .....5 91 **OTHER** 

..... RF

----- DK

**REFUSED** 

DON'T KNOW

# **Programmer Instructions:**

If coded '91' (OTHER), alone or in combination with any other code, continue with HX620OS. If coded '2' (DENTAL) (NOTE: coded '2' alone or in combination with any other code except '91' (OTHER)), go to Box\_430. Otherwise, go to HX625.

For specifications purposes only: CAPI does not allow 'RF' or 'DK' in combination with any other code.

If '1' (HOSPITAL AND PHYSICIAN BENEFITS, INCLUDING COVERAGE THROUGH AN HMO) is one of the selections and '5' (MEDIGAP) is not one of the selections, set Insurance.HospHI=Yes.

If '5' (MEDIGAP) is one of the selections, set Insurance.MedigapHI=Yes

## **Display Instructions:**

Display '{do/does}' if [current round is not the final round of the panel (RndType Final)] and if [insurance being asked about is current (HQ10\_01 is coded '1' (COVERED WHOLE TIME) or HQ10\_02 is coded '1' (YES, COVERED

NOW) for the policyholder (or for oldest PID in the covered person array if policyholder is not a current RU member)]. Otherwise, display 'did'.

Display 'as of {END DATE}' if current round is the final round of the panel (RndType=Final). Otherwise, use a null display.

# Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50] Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 60[1..50]

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec HX620OS BLAISE NAME: HICOVGOS** (HX1685) **Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** String Field Size: 25 **Answer Type:** {Continuous Answer.} Answers allowed: 1 ArrayMax: Max value: ☐ Help Available ( ) ☐ Show Card ( ) □ Look Up File ( ) {POLICYHOLDER FIRST MIDDLE LAST NAME} INSURANCE THROUGH {NAME **Context Header:** OF INSURANCE SOURCE} **Question Text:** SPECIFY: HEALTH INSURANCE COVERAGE **Responses:** Programmer For the plan being looped on, if '2' (DENTAL) is selected at HX620, go to Box\_430. Otherwise, go to HX625. **Instructions: Display Instructions:** 

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50]

<b>Full Detail Spec</b>					
<u>HX625</u>	(HX1687)	BLAISE NAME: HICOV	Other		
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min valu	ie:
Type Class:	Enumerated	Field Size:			
<b>Answer Type:</b>	TYESNO	Answers allowed: 1	ArrayMax:	Max val	ue:
☐ Help Available	( )	☐ Show Card (	)		Look Up File ( )
Context Header:	{POLICYHOLD OF INSURANC	DER FIRST MIDDLE LAST E SOURCE}	NAME} INS	SURANCE TH	ROUGH {NAME
<b>Question Text:</b>					
, ,	s}} {you/{POLICYHOtal services {as of {El	OLDER}} covered by a separa ND DATE}}?	te plan through	{INSURANCE	SOURCE NAME}
Responses:	YES		1 I	BOX_430	(HX1690)
•	NO		2 I	3OX_430	(HX1690)
	REFUSED		RF I	3OX_430	(HX1690)
	DON'T KNOW		DK I	3OX_430	(HX1690)
Display Instructions:	[insurance being a	if [current round is not the fin sked about is current (HQ10_0 ES, COVERED NOW) for the	1 is coded '1' (	COVERED WH	OLE TIME) or HQ10_

Display 'as of {END DATE}' if current round is the final round of the panel (RndType=Final).

array if policyholder is not a current RU member)]. Otherwise, display '{Were/Was}'.

BOX 430 (HX1690) Item Type: Route Type Class: If Then

**Route Details:** 

If insurance source is (Employer or Union; Insurance.HISrc=Employer or Union) or (insurance source is direct purchase and direct purchase type is not from insurance company or agent/broker [HX200 or HX300  $\Leftrightarrow$  3; Insurance.DirectPurchTp $\Leftrightarrow$  InsuranceCoAgentBroker]) and insurance provides Medicare Supplement/Medigap coverage [Insurance.MedigapHI=Yes], continue with HX630.

If insurance source is direct purchase and direct purchase type is from insurance company or agent/broker [HX200 or HX300 = 3; Insurance.DirectPurchTp= InsuranceCoAgentBroker] and insurance provides Medicare Supplement/Medigap coverage [Insurance.MedigapHI=Yes], automatically code HX630 with appropriate responses by CAPI and then go to BOX\_440 [Set Insurance.HISrcName=Insurance.Insurer].

Otherwise (HX620 is not coded '5' (MEDICARE SUPPLEMENT OR MEDIGAP; Insurance.MedigapHI >> Yes)), go to BOX\_440.

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

**Type Class:** String Field Size: 30

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

✓ Help Available (InsHMOHelp)  $\square$  Show Card ( ) ☐ Look Up File ( )

{POLICYHOLDER FIRST MIDDLE LAST NAME} INSURANCE THROUGH {NAME **Context Header:** 

OF INSURANCE SOURCE}

### **Question Text:**

What is the name of the insurance company or HMO from which {you/{POLICYHOLDER}}} {receive/receives} the Medicare Supplement or Medigap benefits?

IF MORE THAN ONE NAME, PROBE: What is the main insurance company or HMO from which {you/he/she} {receive/receives} the Medicare Supplement or Medigap benefits?

HELP:F1

NAME OF INSURER

**Responses:** ...... 1 BOX 440 (HX1700)

> REFUSED RF **BOX 440** (HX1700) DON'T KNOW DK BOX 440 (HX1700)

**Programmer Instructions:** 

Set Insurance.Insurer = HX630

**Display Instructions:** 

Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 60[1..50] Testing/Editing Notes:

Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 60[1..50]

BOX 440 (HX1700) Item Type: Route Type Class: If Then

**Route Details:** 

If insurance source is (Employer or Union; Insurance.HISrc=Employer or Union) or (insurance source is direct purchase and direct purchase type is not from insurance company or agent/broker [HX200 or HX300 <> 3; Insurance.DirectPurchTp<> InsuranceCoAgentBroker]), and insurance provides Hospital/Physician coverage (but not Medigap) [Insurance.HospHI=Yes and Insurance.MedigapHI<>Yes], continue with HX640.

If insurance source is direct purchase and direct purchase type is from insurance company or agent/broker [HX200 or HX300 = 3; Insurance.DirectPurchTp= InsuranceCoAgentBroker], and insurance provides Hospital/Physician coverage (but not Medigap) [Insurance.HospHI=Yes and Insurance.MedigapHI >> Yes] automatically code HX640 with appropriate responses by CAPI and go to BOX\_450 [Set Insurance.HISrcName=Insurance.Insurer].

If insurance provides Medicare Supplement/Medigap coverage [Insurance.MedigapHI=Yes], go to BOX 450.

Otherwise, go to BOX 460.

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec BLAISE NAME:** HospHIName HX640 (HX1705)**Item Type:** Question Field kind: Datafield ArrayMin: Min value: **Type Class:** String Field Size: 30 **Answer Type:** {Continuous Answer.} Answers allowed: 1 ArrayMax: Max value: ✓ Help Available (InsHMOHelp) ☐ Show Card ( □ Look Up File ( ) **Context Header:** {POLICYHOLDER FIRST MIDDLE LAST NAME} INSURANCE THROUGH {NAME OF INSURANCE SOURCE} **Question Text:** What is the name of the insurance company or HMO from which {you/{POLICYHOLDER}} {receive/receives} hospital and physician benefits? IF MORE THAN ONE NAME, PROBE: What is the main insurance company or HMO from which {you/he/she} {receive/receives} hospital and physician benefits? HELP:F1 NAME OF INSURER **Responses:** 1 BOX 450 (HX1715)**REFUSED** RF BOX 450 (HX1715)DON'T KNOW BOX 450 (HX1715) **Programmer** Set Insurance.Insurer = HX640 **Instructions: Display Instructions: Testing/Editing** Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 60[1..50] Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 60[1..50] **Notes:** 

**BOX 450** (HX1715) Item Type: Route

Type Class: If Then

**Route Details:** Ask the Managed Care (MC) section for this insurer (Insurance.Insurer).

At completion of the MC section, continue with BOX 460.

BOX 460	(HX1720)	Item Type: Route	Type C	Class: If Then	
Route Details:	<ul> <li>If (HP50 is convex change or fed marketplace for Insurance provents)</li> <li>Insurance. Hosp And</li> <li>Policyholder in the second second</li></ul>	HX650 if insurance meets the ded '1' (YES, PLAN IS EXC) eral marketplace ' (HX200=2 SE, FS=1 job (HP40=4) And rides Hospital/Physician coverbHI=Yes and Insurance. Medias 64 years of age or younger eceased" or "Policyholder ou b BOX_470.	HANGE)) of 2 or HX300= d crage (but no gapHI<>Ye or in age cat	or (direct purchase =2)) or (state exclude tot Medigap) es) tegories 1-8 or Po	nange or federal
HX650	(HX1725)	BLAISE NAME: HospM	IetaPlan		
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min valu	e:
Type Class:	Enumerated	Field Size:			
Answer Type:	TPLANMETL	Answers allowed: 1	ArrayMa	ıx: Max valı	ie:
-	(METALPLANSH		Card ( )		Look Up File ( )
Context Header:	(POLICYHOLI OF INSURANC	DER FIRST MIDDLE LAST CE SOURCE}	NAME} IN	NSURANCE THI	ROUGH {NAME
		,			
<b>Question Text:</b>					
Is {your/PERSON}	s} {INSURER AT	`HX640} plan a platinum, go	old, silver, b	ronze or catastro	phic plan?
		, 1 1		•	
					HELP: F1
Responses:	PLATINUM PI	.AN	1	BOX 470	(HX1730)
responses	GOLD PLAN		_	BOX 470	(HX1730)
	SILVER PLAN		3	BOX 470	(HX1730)
	BRONZE PLAI	Ν	4	BOX 470	(HX1730)
	CATASTROPH	IIC PLAN	5	BOX_470	(HX1730)
	IF VOLUNTEE	ERED: SOMETHING ELSE	6	BOX_470	(HX1730)
	REFUSED		RF	BOX_470	(HX1730)
	DON'T KNOW		DK	BOX_470	(HX1730)

MEPSSpring2024 Full Detail Spec Health Insurance (HX) Section

Display Instructions:

Display the actual plan name entered or autocoded at HX640 for '{INSURER AT HX640}' if HX640 has an entry other than 'RF' or 'DK' or EMPTY (Insurance.Insurer). Otherwise, use a null display.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50]

BOX 470 (HX1730) Item Type: Route Type Class: If Then

**Route Details:** If current round is the first round of the panel or a round that crosses two calendar years

(RndType=First or Cross),

Go to HX660.

Otherwise, continue with BOX\_480.

BOX\_480 (HX1735) Item Type: Route Type Class: If Then

#### **Route Details:**

Note: You are routed to BOX\_480 during all rounds of the fall data collection cycle and in the final round during the spring data collection cycle (RndType=Within or Final). This box specifies a "likely exchange" check. BOX\_500 is a similar check made during the other rounds of the spring data collection cycle (RndType=First or Cross).

Continue with HX660 if this insurance meets the following conditions:

- Is a 'PROFESSIONAL ASSOCIATION' (HP40=1), 'GROUP' (HX200=4 or HX300=4 or HP40=2) or 'INSURANCE -FROM CO. OR AGENT/BROKER' (HX200=3 or HX300=3 or HP40=3) or 'STATE EXCHANGE OR FEDERAL MARKETPLACE COVERAGE' (HX200=2 or HX300=2 or HP40=4) or 'UNKNOWN TYPE-COLLECTED AT OTHER' (HX200=91 or HX300=91 or HP40=91 [(Insurance.DirectPurchTp= GroupAssociation, InsuranceCoAgentBroker, ExchangeMarketplace , Other) or (Insurance.HISrc=Employer and HP40=1, 2, 3, 4, or 91)]
- And
- Insurance provides Hospital/Physician coverage (but not Medigap) (Insurance.HospHI=Yes and Insurance.MedigapHI<>Yes)
  And
- Policyholder is 64 years of age or younger or in age categories 1-8 or Policyholder is "Policyholder deceased" or "Policyholder outside the DU" (Insurance.Plcyhldr=901 or 902).

Otherwise, go to END\_LP60.

<u>HX660</u>	(HX1740)	BLAISE NA	ME: FamPay	Prem		
Item Type:	Question	Field kind:	Datafield	ArrayMi	n: Min v	alue:
Type Class:	Enumerated	Field Size:				
<b>Answer Type:</b>	TMSUPPAY	Answers	allowed: 1	ArrayMa	x: Max	value:
✓ Help Available	(PREMPAYHelp)		☐ Show Ca	ard ( )		☐ Look Up File ( )
Context Header:	{POLICYHOLD! OF INSURANCE		ODLE LAST	NAME} IN	NSURANCE '	THROUGH {NAME
<b>Question Text:</b>						
	rough {INSURANCI			nyone in th	ne family pay	all of the premium or
[ <u>Do not</u> include the pay.]	cost of any copayme	ents, coinsurar	nce or deduct	ibles anyor	ne in the famil	ly may have had to
[ <u>Do</u> include any con	tribution made to th	ne plan as part	of a paychec	k.]		
						HELP: F1
Responses:	YES, PAY ALL	OF PREMIUM	/COST	1	BOX 490	(HX1745)
responses	YES, PAY SOMI				BOX 490	(HX1745)
	YES, BUT DON'				BOX 490	(HX1745)
	SOME OF PREM					
	NO, DO NOT PA	Υ		4	BOX_510	(HX1775)
					BOX_510	(HX1775)
	DON'T KNOW			DK	BOX_510	(HX1775)
Display Instructions:						
Testing/Editing Notes:	Variable collected Variable stored at					

BOX_490	(HX1745)	Item Type: Route	Type Cla	ass: If Then	
Route Details:	If current round (RndType=First Continue with Continue wit	HX670.	el or a round th	nat crosses two calendar	years
HX670 Item Type:	(HX1750) Question	BLAISE NAME: Plcyhlo Field kind: Datafield	derPayAmt <b>ArrayMin</b> :	: Min value: 0	
Type Class:	Real	Field Size: 9,2			
Answer Type:	{Continuous An	swer.} Answers allowed: 1	ArrayMax	: Max value: 99999	99.99
☐ Help Available	( )	☐ Show Card (	)	□ Look Up	File ( )
Context Header:	{POLICYHOL OF INSURAN	DER FIRST MIDDLE LAST CE SOURCE}	NAME} INS	SURANCE THROUGH	{NAME
Question Text:					
_	es}/did} {you/{Po	OLICYHOLDER}} pay for the	ne {INSURAN	NCE SOURCE NAME}	
ENTER AMOUNT					
Responses:	REFUSED DON'T KNOW	<i>J</i>	RF	BOX_500 (HX	1755) 1765) 1765)

Programmer Instructions:
Display Instructions:

Allow the entry of dollars and cents.

Display HX670, HX680, and HX680OS on the same form pane.

Display '{do/does}' if [current round is not the final round of the panel (RndType<>Final)] and if [insurance being asked about is current (HQ10\_01 is coded '1' (COVERED WHOLE TIME) or HQ10\_02 is coded '1' (YES, COVERED NOW) for the policyholder (or for oldest PID on the covered person array if policyholder is not a current RU member)]. Otherwise, display

'did'.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50]

HX680 (HX1755) BLAISE NAME: PlcyhlderPayUnit

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

Type Class: Enumerated Field Size:

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

☐ Help Available ( )	☐ Show Card ( )	☐ Look Up File ( )
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Context Header: {POLICYHOLDER FIRST MIDDLE LAST NAME} INSURANCE THROUGH {NAME

OF INSURANCE SOURCE}

#### **Question Text:**

{Is/Was} that per year, per month, per week, or what?

DON'T KNOW

UNIT OF COVERAGE:

<b>Responses:</b>	PER YEAR	1	BOX_500	(HX1765)
	EVERY 3 MONTHS (QUARTERLY)	2	BOX_500	(HX1765)
	EVERY 2 MONTHS (BIMONTHLY)	3	BOX_500	(HX1765)
	PER MONTH	4	BOX_500	(HX1765)
	PER WEEK	5	BOX_500	(HX1765)
	EVERY 2 WEEKS (BIWEEKLY)	6	BOX_500	(HX1765)
	2 TIMES PER YEAR (SEMI-ANNUALLY)	7	BOX_500	(HX1765)
	2 TIMES PER MONTH (SEMI-MONTHLY)	8	BOX_500	(HX1765)
	OTHER	91	HX680OS	(HX1760)
	REFUSED	RF	BOX_500	(HX1765)

DK BOX 500

(HX1765)

Display	
Instruction	c

Display HX670, HX680, and HX680OS on the same form pane.

Display 'Is' if [current round is not the final round of the panel (RndType<>Final)] and if [insurance being asked about is current (HQ10\_01 is coded '1' (COVERED WHOLE TIME) or HQ10\_02 is coded '1' (YES, COVERED NOW) for the policyholder (or for oldest PID on the covered person array if policyholder is not a current RU member)]. Otherwise, display 'Was'.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50]

HX680OS (HX1760) **BLAISE NAME:** PlcyhlderPayUnitOS Field kind: Datafield **Item Type:** Question ArrayMin: Min value: String **Type Class:** Field Size: 25 **Answer Type:** {Continuous Answer.} Answers allowed: 1 ArrayMax: Max value: ☐ Show Card ( ) □ Look Up File ( ) ☐ Help Available ( ) {POLICYHOLDER FIRST MIDDLE LAST NAME} INSURANCE THROUGH {NAME **Context Header:** OF INSURANCE SOURCE} **Question Text:** SPECIFY: UNIT OF COVERAGE 1 **Responses:** BOX 500 (HX1765)..... RF REFUSED BOX 500 (HX1765) DK BOX 500 DON'T KNOW (HX1765) Display Display HX670, HX680, and HX680OS on the same form pane. **Instructions:** Variable collected at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 60[1..50] Testing/Editing Variable stored at MEPS(Fall/Spring)YYYY.HX Main.HXLoop 60[1..50] **Notes:** 

BOX 500 (HX1765) Item Type: Route Type Class: If Then

**Route Details:** 

Note: You are routed to BOX\_500 if the current round is the first round of the panel or a round that crosses two calendar years (RndType=First or Cross). This box specifies a "likely exchange" check. BOX\_480 is a similar check made in rounds within a single calendar year and the final panel round (RndType=Within or Final).

Continue with HX690 if this insurance meets the following conditions:

• Is 'PROFESSIONAL ASSOCIATION' (HP40=1), 'GROUP' (HX200=4 or HX300=4 or HP40=2) or 'INSURANCE FROM CO. OR AGENT/BROKER' (HX200=3 or HX300=3 or HP40=3) or 'STATE EXCHANGE OR FEDERAL MARKET PLACE COVERAGE' (HX200=2 or HX300=2 or HP40=4) or 'UNKNOWN TYPE-COLLECTED AT OTHER' (HX200=91 or HX300=91 or HP40=91)

[(Insurance.DirectPurchTp=GroupAssociation, , InsuranceCoAgentBroker, ExchangeMarketplace , Other) or (Insurance.HISrc=Employer and HP40=1, 2, 3, 4, or 91)]

And

- Insurance provides Hospital/Physician coverage (but not Medigap) (Insurance.HospHI=Yes and Insurance.MedigapHI<>Yes)
  And
- Policyholder is 64 years of age or younger or in age categories 1-8 or Policyholder is "Policyholder deceased" or "Policyholder outside the DU" (Insurance.Plcyhldr=901 or 902).

Otherwise, go to BOX 510.

**Item Type:** Question ArrayMin: Min value:

**Type Class:** Enumerated Field Size:

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

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

{POLICYHOLDER FIRST MIDDLE LAST NAME} INSURANCE THROUGH {NAME **Context Header:** 

OF INSURANCE SOURCE}

### **Question Text:**

Is the cost of the premium subsidized based on family income?

.....1 **Responses:** YES BOX 510 (HX1775)NO 2 BOX 510 (HX1775)

> **REFUSED** BOX 510 (HX1775) DON'T KNOW DK BOX 510 (HX1775)

**Display Instructions:** 

Testing/Editing **Notes:** 

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50]

Item Type: Route Type Class: If Then **BOX 510** (HX1775)

**Route Details:** If current round is the first round of the panel or a round that crosses two calendar years

> (RndType=First or Cross), Continue with BOX 520.

Otherwise, go to END LP60.

BOX_520	(HX1780)	Item Type: Route	Type Clas	s: If Then	
Route Details:	(Insurance.Hosp	vides Hospital/Physician cov HI=Yes and Insurance.Med RF), continue with HX700. END_LP60.			s unknown
HX700 Item Type: Type Class: Answer Type:	(HX1785) Question Enumerated TANNDEDCT	BLAISE NAME: AnnDo Field kind: Datafield Field Size: Answers allowed: 1	eductAmt ArrayMin: ArrayMax:	Min value: Max value	
✓ Help Available	(ANNDEDCTHelp	) \square Show	Card ( )		ook Up File ( )
Context Header:	{POLICYHOLI OF INSURANC	DER FIRST MIDDLE LAST EE SOURCE}	Γ NAME} INSU	URANCE THRO	DUGH {NAME
<b>Question Text:</b>					
		cal care for this plan less than { ption drugs, hospitalization, or or			
					HELP:F1
Responses:	LESS THAN {\$ {\$1,600/\$3,200} NO ANNUAL I REFUSED DON'T KNOW	OR MORE	2 H 3 E RF E	X702 X704 ND_LP60 ND_LP60 ND_LP60	(HX1786) (HX1788) (HX1795) (HX1795) (HX1795)

#### Display Instructions:

Use a null display for 'family' and display '\$1,600' in the question text and '\$1,600' in the response category options if this insurance meets the following conditions:

• [The policyholder is the only covered person (PersID of Insurance.Plcyhldr = only PersID in covered person array)

OR

• The policyholder is deceased and there is exactly one covered person (Insurance.Plcyhldr= 901 and only one PersID in covered person array)]

AND

• Insurance does not cover any persons outside the RU (Insurance.CovPersOutRU > Yes).

Otherwise, display 'family' and '\$3,200' in the question text and '\$3,200' in the response category options.

Note: The amounts to be used will need to be verified yearly and adjusted in HX and OE.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50]

HX702	(HX1786)	BLAISE NAME: AnnDeductLess				
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:		
Type Class:	Enumerated	Field Size:				
Answer Type:	TANNDEDCTRNG	L Answers allowed: 1	ArrayMax:	Max value:		
☐ Help Available	( )	☐ Show Card (	)	☐ Look Up File (	)	

**Context Header:** {POLICYHOLDER FIRST MIDDLE LAST NAME} INSURANCE THROUGH {NAME OF INSURANCE SOURCE}

#### **Question Text:**

[Is the  $\{\text{family}\}\$  annual deductible for medical care for this plan less than  $\{\$1,600/\$3,200\}$ , or is it  $\{\$1,600/\$3,200\}$  or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.]

Is the {family} annual deductible less than {\$800/\$1,600} or is it {\$800/\$1,600} to {\$1,599/\$3,199}?

 Responses:
 LESS THAN {\$800/\$1,600}
 1 END\_LP60 (HX1795)

 {\$800/\$1,600} TO {\$1,599/\$3,199}
 2 END\_LP60 (HX1795)

 REFUSED
 RF

 DON'T KNOW
 DK

#### Display Instructions:

Display "[Is the {family} annual deductible for medical care for this plan less than {\$1,600/\$3,200}, or is it {\$1,600/\$3,200} or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.]" in greyed out text. Use a null display for 'family' and display '\$1,600' in the greyed out question text if this insurance meets the following conditions:

• [The policyholder is the only covered person (PersID of Insurance.Plcyhldr = only PersID in covered person array)

OR

- The policyholder is deceased and there is exactly one covered person (Insurance.Plcyhldr= 901 and only one PersID in covered person array)]

  AND
- Insurance does not cover any persons outside the RU (Insurance.CovPersOutRU >> Yes).

Otherwise, display 'family' and '\$3,200' in the greyed out question text.

For "Is the {family} annual deductible less than {\$800/\$1,600} or is it {\$800/\$1,600} to {\$1,599/\$3,199}?", use a null display for 'family' and display '\$800' and '\$1,599' in the question text and also display '\$800' in response option 1 and '\$800' and '\$1,599' in response option 2 if this insurance meets the following conditions:

- [The policyholder is the only covered person (PersID of Insurance.Plcyhldr = only PersID in covered person array)
  OR
- The policyholder is deceased and there is exactly one covered person (Insurance.Plcyhldr= 901 and only one PersID in covered person array)] AND
- Insurance does not cover any persons outside the RU (Insurance.CovPersOutRU >> Yes).

Otherwise, display 'family', '\$1,600' and '\$3,199' in the question text and also display '\$1,600' in response option 1 and '\$1,600' and '\$3,199' in response option 2.

**Responses:** 

{\$1,600/\$3,200} TO {\$3,199/\$6,399}	HX710	(HX1790)
{\$3,200/\$6,400} OR MORE 2	HX710	(HX1790)
REFUSED RF	HX710	(HX1790)
DON'T KNOW DK	HX710	(HX1790)

#### Display Instructions:

Display "[Is the {family} annual deductible for medical care for this plan less than {\$1,600/\$3,200}, or is it {\$1,600/\$3,200} or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.]" in greyed out text. Use a null display for 'family' and display '\$1,600' in the greyed out question text if this insurance meets the following conditions:

- [The policyholder is the only covered person (PersID of Insurance.Plcyhldr = only PersID in covered person array)
- OR
- The policyholder is deceased and there is exactly one covered person (Insurance.Plcyhldr= 901 and only one PersID in covered person array)]
- AND
- Insurance does not cover any persons outside the RU (Insurance.CovPersOutRU > Yes).

Otherwise, display 'family' and '\$3,200' in the greyed out question text. For "Is the {family} annual deductible {\$1,600/\$3,200} to {\$3,199/\$6,399} or is it {\$3,200/\$6,400} or more?", use a null display for 'family' and display '\$1,600', '\$3,199' and '\$3,200' in the question text and also display '\$1,600' and '\$3,199' in response option 1 and '\$3,200' in response option 2 if this insurance meets the following conditions:

- [The policyholder is the only covered person (PersID of Insurance.Plcyhldr = only PersID in covered person array)
- OR
- The policyholder is deceased and there is exactly one covered person (Insurance.Plcyhldr= 901 and only one PersID in covered person array)]
- AND
- Insurance does not cover any persons outside the RU (Insurance.CovPersOutRU > Yes).

Otherwise, display 'family', '\$3,200', '\$6,399' and '\$6,400' in the question text and also display '\$3,200' and '\$6,399' in response option 1 and '\$6,400' in response option 2.

### **Question Text:**

With this plan, is there a special account or fund that can be used to pay for medical expenses? The accounts are sometimes referred to as Health Savings Accounts (HSAs), Health Reimbursement Accounts (HRAs), Personal Care accounts, Personal Medical funds, or Choice funds, and are different from Flexible Spending Accounts.

OF INSURANCE SOURCE}

HELP: F1

**Responses:** YES 1 END LP60 (HX1795) NO 2 END LP60 (HX1795) ..... RF REFUSED END LP60 (HX1795) DON'T KNOW DK END LP60 (HX1795)

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_60[1..50]

END LP60 (HX1795) Item Type: Route Type Class: End Loop

**Route Details:** Cycle on insurance that meets the conditions stated in the loop definition.

If no more insurance meet the stated conditions, end LOOP\_60 and continue with BOX\_

530.

Item Type: Route Type Class: If Then **BOX 530** (HX1800)**Route Details:** If current round is the first round of the panel or a round that crosses two calendar years (RndType=First or Cross), Continue with HX720. Otherwise, go to BOX 540. **HX720 BLAISE NAME:** AnyFSA (HX1805)Min value: **Item Type:** Question Field kind: Datafield ArrayMin: **Type Class:** Enumerated Field Size: **Answer Type: TYESNO Answers allowed:** 1 ArrayMax: Max value: □ Look Up File ( )  $\square$  Show Card ( ) ☐ Help Available ( ) **Question Text:** Does anyone in this household have a Flexible Spending Account for health expenses? IF NECESSARY, SAY: These accounts are offered by some employers to allow employees to set aside pre-tax dollars of their own money for their use throughout the year to reimburse themselves for their own or their family members' out-of-pocket expenses for health care. With this type of account, any money remaining in the account at the end of the year, following a short grace period, is lost to the employee. **Responses:** 1 (HX1810) YES HX730 NO 2 BOX 540 (HX1820) ----- RF REFUSED BOX 540 (HX1820) DON'T KNOW DK BOX 540 (HX1820) **Display Instructions: Testing/Editing** Variable collected at MEPS(Fall/Spring)YYYY.HX Main Notes: Variable stored at MEPS(Fall/Spring)YYYY.HX Main

**Full Detail Spec** 

HX730 Item Type: Type Class: Answer Type:	(HX1810) Question Enumerated TFIRSTMIDLAST	BLAISE NAME: WhoFS. Field kind: Datafield Field Size: TNA Answers allowed: 99	ArrayMin:	Min value: Max value:		
☐ Help Available (	)	☐ Show Card (	)	☐ Look Up File	( )	
<b>Question Text:</b>						
Who has a Flexible Sp	ending Account (FSA)	) for health expenses?				
PROBE: Anyone else	?					
ENTER ALL THAT A	PPLY.					
Responses:	{FIRST NAME [I NAME}1	MIDDLE NAME] LAST	1 HX	740_01 (HX1815)		
	,	MIDDLE NAME] LAST	2 HX	740_01 (HX1815)		
	,	MIDDLE NAME] LAST	3 HX	740_01 (HX1815)		
	{FIRST NAME [I NAME}4	MIDDLE NAME] LAST	4 HX	740_01 (HX1815)		
	{FIRST NAME [I NAME}N	MIDDLE NAME] LAST	5 HX	740_01 (HX1815)		
Programmer Instructions:	Roster behavior: 1. Multiple select	allowed. Interviewer may so	elect one or more	e from the listed members.		
Display Instructions:	Roster 2 – no a	add/edit/delete				
	Roster definition: This item displays the RU-MEMBERS-ROSTER (Person.FullName) for selection of RU members.					
	Roster filter: Display all person	s age 16 or older or in age o	categories 4-9.			
Testing/Editing Notes:		d at MEPS(Fall/Spring)YYY : MEPS(Fall/Spring)YYYY				

MEPSSpring2024 Health Insurance (HX) Section **Full Detail Spec** HX740\_01 (HX1815) **BLAISE NAME:** FSAAmt Field kind: Datafield Min value: 1 **Item Type:** Question ArrayMin: **Type Class:** Integer Field Size: 4 **Answer Type:** {Continuous Answer.} Answers allowed: 1 ArrayMax: Max value: 5000 ☐ Show Card ( ) □ Look Up File ( ) ☐ Help Available ( ) **Question Text:** How much {do/does} {you/{PERSON 1}} contribute per year to {your/his/her} FSA? **ENTER AMOUNT Responses:** REFUSED

..... DK

DON'T KNOW

MEPSSpring2024 Full Detail Spec

#### Health Insurance (HX) Section

Programmer Instructions:

Preloaded grid type 1: forced navigation including HX740\_01, HX740\_02, HX740\_03,

HX740 04, HX740 N.

After grid completion, continue with BOX 540.

SOFT RANGE:

\$10-\$3050

If amount entered is greater than \$3050, display the following message: "AMOUNT CONTRIBUTED IS HIGHER THAN EXPECTED FOR ONE PERSON. VERIFY AND CORRECT IF NEEDED."

If amount entered is less than \$10, display the following message: "AMOUNT CONTRIBUTED IS LOWER THAN EXPECTED FOR ONE PERSON. VERIFY AND CORRECT IF NEEDED."

Note: The upper soft range limit needs to be verified yearly to determine if it should be adjusted.

#### Display Instructions:

Roster 1 – Report no add/edit/delete

Format the following columns on the form pane.

Col#1 Header: RU Member

Instructions: Display RU members' First Middle and Last name (Person.FullName). This

column should be protected – no edit/add/delete

Col#2 Header: Amount

Instructions: Entry field to enter an amount. Allow whole dollars only, no cents. Display '\$'

and '.00' mask.

Roster Filter:

Display all persons selected at HX730

Display variable question text. Replace "How much {do/does} {you/{PERSON 1}} contribute per year to {your/his/her} FSA?" with:

HX740\_02: What about {PERSON 2}? HX740 03: What about {PERSON 3}?

HX740\_04: What about {PERSON N}? How much does {he/she} contribute per year to

MEPSSpring2024 Full Detail Spec

### Health Insurance (HX) Section

{his/her} FSA?

HX740\_N: Repeat question text HX740\_02-HX740\_N for as many RU members that fit the

roster filter criteria.

**Testing/Editing Notes:** 

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.FSAAmtGrid.FSAMem[1..25]

Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.FSAAmtGrid.FSAMem[1..25]

BOX 540 (HX1820) Item Type: Route Type Class: If Then

**Route Details:** If round 1, continue with Loop\_70.

Otherwise, go to BOX\_560.

LOOP 70 (HX1821) Item Type: Route Type Class: Begin Loop

**Route Details:** For each person in the RU-Members-Roster, ask BOX 550 to END LP70.

Loop Definition: LOOP\_70 cycles on all current RU members to determine insurance coverage in the previous two years if RU member not covered by eligible insurance on

January 1 of panel year 1.

BOX 550 (HX1822) Item Type: Route Type Class: If Then

#### **Route Details:**

- 1. If born after 12/31/{YEAR}, where 'YEAR' is the year prior to the first calendar year of the panel (FirstPanYear) or age category =1, go to END LP70.
- 2. If person's reference period does not include January 1,{YEAR}, where 'YEAR' is the first calendar year of the panel (FirstPanYear), go to END LP70.
- 3. If person had comprehensive insurance on January 1, {YEAR}, where 'YEAR' is the first calendar year of the panel (FirstPanYear), go to END LP70 (definition below)
  - [with health insurance on January 1, {YEAR}, where 'YEAR' is the first calendar year of the panel (FirstPanYear)([PersID is included in at least one covered person array where SimplePerson.CovdJan1=Yes for that same PersID), and
  - that coverage (where SimplePerson.CovdJan1=Yes) was Public insurance (excluding IHS) or Private with hospital/physician or Medigap benefits (Insurance.HIPubPriv=Public and Insurance.HISrc<>IHS) or (Insurance.HIPubPriv=Private and (Insurance.HospHI=Yes or Insurance.MedigapHI=Yes))]
- 4. If person is without health insurance on January 1, {YEAR}, where 'YEAR' is the first calendar year of the panel (FirstPanYear) [PersID not included in any covered person array where SimplePerson.CovdJan1=Yes for that same PersID], go to HX750.
- 5. Otherwise (person had only IHS or private insurance without hospital/physician or Medigap coverage on January 1, {YEAR}, where 'YEAR' is the first calendar year of the panel), go to HX760.

<u>HX750</u> (HX1835) <u>BLAISE NAME:</u> CovPrev2Year						
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min valu	ie:	
<b>Type Class:</b>	Enumerated	Field Size:				
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	ax: Max val	ue:	
☐ Help Available (	)	☐ Show Card (	)		Look Up File (	)
Context Header:	{PERSON'S l	FIRST MIDDLE AND LAST	NAME}			
<b>Question Text:</b>						
		{were/was} without insurance on ogram at any time in the years {Y			as} {you/he/she}	
Responses:	YES		1	END_LP70	(HX1865)	
	NO ·····		2	END_LP70	(HX1865)	
	REFUSED		RF	END_LP70	(HX1865)	
	DON'T KNO	W	DK	END LP70	(HX1865)	

**Display Instructions:** 

(For specifications purposes only; CAPI handles automatically): in the question text, "... on January 1, {YEAR}," 'YEAR' is the first calendar year

of the panel (FirstPanYear). In the question text, "... at any time in the years

{YEAR} or

{YEAR}?" CAPI displays the two years prior to the first calendar year of the

panel. (For panel 23 for example, this would be '2016 or 2017?').

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_70[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_70[1..25]

HX760 (HX1860) BLAISE NAME: CovMorePrev2Year

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}

#### **Question Text:**

I have recorded that {you/{PERSON}} {had health insurance coverage for (READ TYPES OF INSURANCE BELOW) coverage} {and} {{were/was} covered under the Indian Health Service} on January 1, {YEAR}. {Were/Was} {you/he/she} ever covered by {any other kind of/a more comprehensive health insurance} plan or program that paid for medical and doctor's bills at any time in the years {YEAR} or {YEAR}?

{TYPE OF COVERAGE IN HX620} {TYPE OF COVERAGE IN HX620}

{TYPE OF COVERAGE IN HX620} {TYPE OF COVERAGE IN HX620}

<b>Responses:</b>	YES		END_LP70	(HX1865)
	NO	2	END_LP70	(HX1865)
	REFUSED	RF	END_LP70	(HX1865)
	DON'T KNOW	DK	END LP70	(HX1865)

### Display Instructions:

Roster 1 - Report no add/edit/delete

Roster Definition: This item uses the insurance array to display the types of coverage the RU member may have had if they have private insurance without hospital and physician benefits or Medigap. If person is only covered by IHS, the roster display is null and nothing is displayed for "TYPE OF COVERAGE IN HX620".

#### Roster Filter:

Display the coverage listed at HX620 for every insurance where:

- 1. Person confirmed as policyholder (HP80 is coded '1' (YES)) or selected as policyholder (selected at HP90) or selected as a dependent (selected at HP170) for at least one private insurance source with coverage on January 1 (Insurance.HIPublPriv=Private and SimplePerson.CovdJan1=Yes) and
- 2. This insurance did not include hospital/physician benefits or Medigap benefits [HX620 was not coded '1' or '5' (Insurance.HospHI > Yes and Insurance.MedigapHI > Yes)].

Display 'had health...(BELOW)' if person confirmed as policyholder (HP80 is coded '1' (YES)) or selected as policyholder (selected at HP90) or selected as a dependent (selected at HP170) for at least one private insurance source with coverage on January 1 (Insurance.HIPublPriv=Private and SimplePerson.CovdJan1=Yes). Otherwise, use a null display.

Display '{were/was} covered under the Indian Health Service' if person was covered by IHS on January 1 [selected at HX140 (for IHS coverage) and SimplePerson.CovdJan1=Yes]. Otherwise, use a null display.

Display 'and' if person has both private and IHS as described in previous two paragraphs.

Display "any other kind of" if person selected at HX140 (for IHS coverage). Otherwise, display "a more comprehensive health insurance".

(For specifications purposes only; CAPI handles automatically): in the question text, "... on January 1, {YEAR}," 'YEAR' is the first calendar year of the panel (FirstPanYear). In the question text, "... at any times in the years {YEAR} or {YEAR}?. " CAPI displays the two years prior to the first calendar year of the panel. (For panel 23 for example, this would be '2016 or 2017?')

For "TYPE OF COVERAGE IN HX620" display:

- 'Dental' if HX620 was coded '2' for this insurance.
- 'Prescription Drugs' if HX620 was coded '3' for this insurance.
- 'Vision' if HX620 was coded '4' for this insurance.
- 'The text from HX620OS if HX620 was coded '91' for this insurance.
- 'Refused Coverage' if HX620 was coded 'RF' for this insurance.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_70[1..25] Variable stored at MEPS(Fall/Spring)YYYY.HX\_Main.HXLoop\_70[1..25]

END LP70	(HX1865)	Item Type: Route	Type C	Class: End Loop	
Route Details:		erson that meets the conditions		•	)X_560.
BOX 560	(HX1870)	Item Type: Route	Туре С	Class: If Then	
Route Details:		and is in the fall cycle (RndCycund is in the spring cycle (Rndc			
HX770 Item Type: Type Class: Answer Type:	(HX1875) Question Enumerated TYESNO	Field Size:	PayBill ArrayMi ArrayMa		
☐ Help Available	( )	☐ Show Card (	)	☐ Look Up I	File ( )
<b>Question Text:</b>					
		about money that your household nsurance premiums, over the coun			
		usehold have problems paying or ists, medication, equipment, nursing			lude
Responses:	NO		2 RF	HX780 (HX18 HX780 (HX18 HX780 (HX18 HX780 (HX18	380) 380)

run Detan Spec				
Display Instructions:				
Testing/Editing Notes:		ted at MEPS(Fall/Spring)YY at MEPS(Fall/Spring)YYYY		
<u>HX780</u>	(HX1880)	BLAISE NAME: FamPa	yOverTime	
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 ( )
<b>Question Text:</b>				
	ith a credit card, thro	ugh personal loans, or bill payir		time? This could include medical ith hospitals or other providers.
Responses:	YES		1	
	1.0		_	
	DON'T KNOW	r	DK	
Programmer Instructions:	If HX770 is coo	ded '2' (NO), go to BOX_570	. Otherwise, con	tinue with HX790.
Display Instructions:				
Testing/Editing Notes:		ted at MEPS(Fall/Spring)YY at MEPS(Fall/Spring)YYYY		

[End of HX]