

# SpecWriter Data

**Form Version:** 10/13/2017 2:02:14 PM  
**Report Type:** Full Detail  
**Project Database:** WESSQL6.MEPS\_V2  
**Language:** English  
**Spec Label:**

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

**BOX\_00**      **(HP1000)**      **Item Type:** Route      **Type Class:** If Then

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**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
- 02 Loop = LOOP\_10
- 03 End Loop = END\_LP10
- 04 Single Select = HP10, HP20, HP30, HP50, HP70, HP120, HP130, HP140, HP150, HP160, HP180, HP190
- 05 Single Select with Display Roster = HP80
- 06 Single Select with Fill in Answer Text = HP40
- 07 Single Select with Add/Edit/Delete = HP60
- 10 Multiple Select with Fill in Answer Text = HP90, HP170
- 20 OS Text Field = HP40OS, HP120OS
- 23 Text Field = HP100, HP110

**BOX\_10**      **(HP1005)**      **Item Type:** Route      **Type Class:** If Then

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**Route Details:**

**Context Header Display Instructions:**  
Display Person.FullName, Insurance.Plcyhdr, Insurance.HISrcName

**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 Rds 2-5). 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 Rds 1-4 or Dec 31 if Round 5). Display as full month, xx, YYYY - e.g., "January 1, 2016". Use variable EndRefDt.

**BOX 20**      **(HP1015)**      **Item Type:** Route      **Type Class:** If Then

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**Route Details:**      If looping on any insurance associated with an employer or union from the Employment (EM) section that provides health insurance (Insurance.HISrc=Employer or Union), go to LOOP\_10.

If looping on code '2' (DIRECTLY THROUGH A SCHOOL) at HX200 or HX300 (Insurance.DirectPurchTp= School), continue with HP10.

Otherwise, go to HP30.

**HP10**      **(HP1020)**      **BLAISE NAME:** SchHICovKind  
**Item Type:** Question      **Field kind:** Datafield      **ArrayMin:**      **Min value:**  
**Type Class:** Enumerated      **Field Size:**  
**Answer Type:** TINSKIND      **Answers allowed:** 1      **ArrayMax:**      **Max value:**

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

**Question Text:**

Does the insurance from the school cover only injuries caused by accidents, or does it have general health coverage?

HELP:F1

**Responses:**      GENERAL HEALTH COVERAGE ..... 1      HP20      (HP1025)  
 ONLY INJURIES CAUSED BY ACCIDENTS ..... 2      BOX\_150      (HP1220)  
 REFUSED ..... RF      HP20      (HP1025)  
 DON'T KNOW ..... DK      HP20      (HP1025)

**Programmer Instructions:** Note: If coded '2' (ONLY INJURIES CAUSED BY ACCIDENTS), school insurance is not added to the insurance array.

**Display Instructions:**

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main  
Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14]  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main

<b>HP20</b>	<b>(HP1025)</b>	<b>BLAISE NAME:</b> SchHICovNotClinic		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TYESNO	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

**Question Text:**

Would the insurance from the school cover health services outside of a school clinic?

<b>Responses:</b>	YES	.....	1	HP30	(HP1030)
	NO	.....	2	BOX_150	(HP1220)
	REFUSED	.....	RF	HP30	(HP1030)
	DON'T KNOW	.....	DK	HP30	(HP1030)

**Programmer Instructions:** Note: If coded '2' (NO), school insurance is not added to the insurance array.

**Display Instructions:**

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main  
Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14]  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main

<b>HP30</b>	<b>(HP1030)</b>	<b>BLAISE NAME:</b> DirectPurchDisavow		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TDirPurchDis	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

**Question Text:**

I'd like to talk about the insurance which is from {DIRECT PURCHASE TYPE}, that is, the health insurance someone in the household purchased or obtained directly from that source.

ENTER 'CONTINUE' UNLESS RESPONDENT VOLUNTEERS INSURANCE REPORTED IN ERROR.

**Responses:** CONTINUE ..... 1 LOOP\_10 (HP1035)  
INSURANCE REPORTED IN ERROR ..... 2 BOX\_150 (HP1220)

**Programmer Instructions:** If coded '2' (INSURANCE REPORTED IN ERROR), flag item for source clean-up.  
A permanent variable should be created at this item to track the use of this option.

**Display Instructions:** Display the following for 'DIRECT PURCHASE TYPE':

- 'a group or association' if coded '1' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Group).
- 'a school' if coded '2' at HX200 or HX300 (looping on Insurance.DirectPurchTp=School).
- 'an insurance agent' if coded '3' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Agent).
- 'an insurance company' if coded '4' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Insurance Co).
- 'an HMO' if coded '5' at HX200 or HX300 (looping on Insurance.DirectPurchTp=HMO).
- 'a union' if coded '6' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Union).
- 'a previous employer' if coded '7' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Previous Employer).
- 'a spouse's (or deceased spouse's) previous employer' if coded '8' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Deceased Spouse's Previous Employer).
- 'some other employer' if coded '9' at HX200 or HX300 or if looping because HX225 is coded '2' (NO), 'DK' (DON'T KNOW), or 'RF' (REFUSED) (looping on Insurance.DirectPurchTp=Other Employer).
- 'the plan of someone not living here' if coded '10' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Plan of Someone Not Living Here).
- '{STATE EXCHANGE NAME-A}' if coded '11' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Exchange).
- 'the {OTHER SPECIFY TEXT}' if coded '91' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Other).
- 'a source that provided directly purchased insurance' if coded 'RF' or 'DK' at HX200 or HX300 (looping on Insurance.DirectPurchTp=RF or DK).

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.

For 'OTHER SPECIFY TEXT' display the text entered at HX200OS or HX300OS.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main  
Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14]  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main

**LOOP\_10**      **(HP1035)**      **Item Type:** Route      **Type Class:** Begin Loop

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**Route Details:**

Ask BOX\_30-END\_LP10.

Loop definition: LOOP\_10 collects detailed information about insurance provided through an employer or union or the insurance source names of the direct purchase insurance source created in the HX section during the current round.

If looping on insurance provided through an insurance source created in the HX section during the current round (i.e., source selected at HX200 or HX300 or HX225 is coded '2' (NO), 'DK' (DON'T KNOW), or 'RF' (REFUSED)) (Insurance.HISrc=Direct Purchase), the first loop cycle collects the main insurance source name of the insurance. Subsequent cycles, if any, are determined by the response to HP190. If HP190 is coded '1' (YES), the loop cycles again to collect the next insurance source name with the same direct purchase type. If HP190 is not asked or is coded '2' (NO), 'RF' (REFUSED), or 'DK' (DON'T KNOW), the loop ends for that direct purchase type.

When looping through the HP section on any insurance associated with an employer or union from the Employment (EM) section that provides health insurance (Insurance.HISrc=Employer or Union), LOOP\_10 will cycle only one time.

**BOX\_30**      **(HP1036)**      **Item Type:** Route      **Type Class:** If Then

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**Route Details:**

If looping on any insurance associated with an employer from the Employment (EM) section that provides health insurance and is self-employed, firm size = 1 (Insurance.HISrc=Employer and Job.SELFEMP=SelfEmpl and Job.EmpEstm= 1), continue with HP40.

If looping insurance associated with an employer or union from the Employment (EM) section that provides health insurance and is not self-employed, firm size=1 [(Insurance.HISrc= Union) or (Insurance.HISrc=Employer and not (Job.SELFEMP=SelfEmpl and Job.EmpEstm=1))], go to HP70.

Otherwise, go to BOX\_40.

Full Detail Spec

<b>HP40</b>	<b>(HP1037)</b>	<b>BLAISE NAME:</b> HIPurchCat		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TPURCHTYP2	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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- Help Available (HIPurchCatHelp)                       Show Card (HX-8)                       Look Up File ( )

**Context Header:**     {PERSON'S FIRST MIDDLE AND LAST NAME} INSURANCE THROUGH {NAME OF INSURANCE SOURCE}

**Question Text:**

HX-8.

You mentioned that {you/{PERSON}} {{are/is}/{were/was}} self-employed and had health insurance through that business. Which category on card HX-8 comes closest to the main way {you/{PERSON}} {purchase/purchases} this insurance?

HELP: F1

<b>Responses:</b>	FROM A PROFESSIONAL ASSOCIATION	----- 1	HP50	(HP1062)
	FROM A SMALL BUSINESS GROUP	----- 2	HP50	(HP1062)
	FROM A UNION	----- 3	HP70	(HP1080)
	DIRECTLY FROM AN INSURANCE AGENT	.... 4	HP50	(HP1062)
	DIRECTLY FROM AN INSURANCE COMPANY	.5	HP50	(HP1062)
	DIRECTLY FROM AN HMO	----- 6	HP50	(HP1062)
	FROM A PREVIOUS EMPLOYER	----- 7	HP70	(HP1080)
	DIRECTLY FROM {STATE EXCHANGE NAME-A}	----- 8	HP70	(HP1080)
	OTHER	----- 91	HP40OS	(HP1038)
	REFUSED	----- RF	HP70	(HP1080)
	DON'T KNOW	----- DK	HP70	(HP1080)



**Display Instructions:**

Display '{are/is}' if Rounds 1-4 and employer is a current job (Job.JobTp=CURRENT MAIN or CURRENT MISC). Otherwise, display '{were/was}'.

For 'STATE EXCHANGE NAME' display the 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 HP40 and HP40OS on the same form pane.

For '{PERSON}', display the full name (Person.FullName) of the jobholder that came into HP from HX LOOP\_10.

**Testing/Editing Notes:**

Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]

**HP40OS**

**(HP1038)**

**BLAISE NAME:** HIPurchCatOS

**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:**

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

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} INSURANCE THROUGH {NAME OF INSURANCE SOURCE}

**Question Text:**

SPECIFY: OTHER

**Responses:**

.....	HP50	(HP1062)
REFUSED .....	RF HP50	(HP1062)
DON'T KNOW .....	DK HP50	(HP1062)

**Display Instructions:** Display HP40 and HP40OS on the same form pane.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]

**BOX 40**                      **(HP1040)**                      **Item Type:** Route                      **Type Class:** If Then

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**Route Details:** If looping on code '11' (STATE EXCHANGE NAME) at HX200 or HX300 (Insurance.DirectPurchTp=Exchange), automatically code HP50 as 'YES' and Automatically add the insurance source name '{STATE EXCHANGE NAME-A}' to the HP60 roster. [Set Insurance.HISrcName='{STATE EXCHANGE NAME-A}']. Then go to BOX\_50.

If looping on code '1' (FROM A GROUP OR ASSOCIATION), '3' (DIRECTLY FROM AN INSURANCE AGENT), '4' (DIRECTLY FROM INSURANCE COMPANY), '5' (DIRECTLY FROM AN HMO), or '91' (OTHER SOURCE) at HX200 or HX300 (Insurance.DirectPurchTp=Group, Agent, Insurance Co, HMO, or Other), continue with HP50.

Otherwise, go to HP60.

**HP50**                      **(HP1062)**                      **BLAISE NAME:** StExCovg  
**Item Type:** Question                      **Field kind:** Datafield                      **ArrayMin:**                      **Min value:**  
**Type Class:** Enumerated                      **Field Size:**  
**Answer Type:** TYESNO                      **Answers allowed:** 1                      **ArrayMax:**                      **Max value:**

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

**Question Text:**  
Is this coverage through {STATE EXCHANGE NAME-A} {, [which may also be known as {ALIAS B} {or {ALIAS C}}]}?

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

**Programmer Instructions:** If looping on any insurance associated with an employer from the Employment (EM) section that provides health insurance and is self-employed, firm size = 1 (Insurance.HISrc=Employer and Job.SELFEMP=SelfEmpl and Job.EmpEstm= 1), go to HP70.

Otherwise, continue with HP60.

**Display 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(s) 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 MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10

Full Detail Spec

**HP60**                      **(HP1065)**                      **BLAISE NAME:** PrivHIRoster  
**Item Type:**              Question                      **Field kind:** Datafield    **ArrayMin:**              **Min value:**  
**Type Class:**            Enumerated                      **Field Size:**  
**Answer Type:**        TESTABLSHMENT    **Answers allowed:** 1    **ArrayMax:**              **Max value:**

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

**Question Text:**

{Please give me the name of the {union/insurance company/HMO/previous employer/group or association/school/spouse's (or deceased spouse's) previous employer/employer/{OTHER SPECIFY TEXT}/source} {from which someone in the family {purchased/obtained} this insurance/for the insurance purchased from an agent}. / You mentioned that someone in the family receives health insurance from the plan of someone not living here. How does that policyholder get this insurance?}

VERIFY WITH RESPONDENT AND SELECT (INSURANCE SOURCE) BELOW:

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

**Responses:**              {Organization Name}1              ..... 1    BOX\_50              (HP1075)  
                                 {Organization Name}2              ..... 2    BOX\_50              (HP1075)  
                                 {Organization Name}3              ..... 3    BOX\_50              (HP1075)  
                                 {Organization Name}4              ..... 4    BOX\_50              (HP1075)  
                                 {Organization Name}N              ..... 5    BOX\_50              (HP1075)

**Programmer  
Instructions:**

Roster Behavior:

1. Single select or single add allowed.
2. Limited delete allowed. Interviewer may delete only newly added insurance source names at this item until HP LOOP\_10 is completed. Once LOOP\_10 is completed, the insurance source name cannot be deleted.
3. Limited edit allowed. Interviewer may edit only newly added insurance source names at this item until HP LOOP\_10 is completed. Once LOOP\_10 is completed, the insurance source name cannot be edited.

If a new organization is added, create a new record on the DeDupOrg array [set DeDupOrgID, DeDupOrgName, OrigRnd, CreateQ, MostRecentRU, and DeDupOrgTp].

Regardless of whether organization is selected or added, set Insurance.DeDupOrgID = DedupOrg.DedupOrgID and Insurance.HISrcName = DedupOrg.DeDupOrgName

If a new organization is created at HP60, set DeDupOrgID, DeDupOrgName, OrigRnd, CreateQ, MostRecentRU, and DeDupOrgTp. If Insurance.DirectPurchaseTp= 7, 8, 9 then DeDupOrgTp = DirectPurchase\_Employer. If Insurance.DirectPurchaseTp = 6 then DeDupOrgTp = DirectPurchase\_Union. If Insurance.DirectPurchaseTp = 1, 2, 3, 4, 5, 10, 11, 91, DK, RF then DeDupOrgTp = DirectPurchase\_Other.

Allow 40 characters for DeDupOrgName roster entries.

**Display  
Instructions:**

Roster 3-Add/Edit/Delete Allowed.

Roster Definition:

This item displays jobs, unions, or sources of direct purchase insurance that are linked to this RU (DeDupOrgName).

Roster Filter:

Display jobs, unions, or sources of direct purchase insurance that are linked to this RU (DeDupOrgName where MostRecentRU=this RU), but excludes organization names that were added in error or flagged for clean-up.

When CTRL-A is selected, display the following customized question wording in the pop-up:

If looping on code '10' (UNDER PLAN OF SOMEONE NOT LIVING HERE) at HX200 or HX300 (Insurance.DirectPurchaseTp=Plan of Someone Not Living Here), display:

You mentioned that someone in the family receives health insurance from the plan of someone not living here. How does that policyholder get this insurance?

INTERVIEWER: RECORD INSURANCE SOURCE NAME BELOW, SUCH AS EMPLOYER OR UNION NAME OR NAME OF DIRECT PURCHASE ORGANIZATION.

Otherwise, display:

INSURANCE SOURCE: {DIRECT PURCHASE TYPE}

RECORD SOURCE NAME WHERE PERSON PURCHASED/OBTAINED INSURANCE.

Display the following for 'DIRECT PURCHASE TYPE' on pop-up:

- 'GROUP OR ASSOCIATION' if coded '1' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Group)
- 'SCHOOL' if coded '2' at HX200 or HX300 (looping on Insurance.DirectPurchTp=School)
- 'INSURANCE AGENT' if coded '3' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Agent)
- 'INSURANCE COMPANY' if coded '4' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Insurance Co)
- 'HMO' if coded '5' at HX200 or HX300 (looping on Insurance.DirectPurchTp=HMO)
- 'UNION' if coded '6' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Union)
- 'PREVIOUS EMPLOYER' if coded '7' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Previous Employer)
- 'SPOUSE'S/DECEASED SPOUSE'S PREVIOUS EMPLOYER' if coded '8' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Deceased Spouse's Previous Employer)
- 'SOME OTHER EMPLOYER' if coded '9' at HX200 or HX300 or if looping because HX225 was coded '2' (NO), 'RF' (REFUSED), or 'DK' (DON'T KNOW) (looping on Insurance.DirectPurchTp=Other Employer)
- 'PLAN OF SOMEONE NOT LIVING HERE' if coded '10' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Plan of Someone Not Living Here)
- '{OTHER SPECIFY TEXT}' if coded '91' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Other)
- 'SOURCE THAT PROVIDED DIRECTLY PURCHASED INSURANCE' if coded 'RF' or 'DK' at HX200 or HX300 (looping on Insurance.DirectPurchTp=RF or DK)

Display 'Please give... an agent.' if Insurance.DirectPurchTp <> Plan of Someone Not Living Here. Otherwise, display 'You mentioned... this insurance?'

- Display 'group or association' if Insurance.DirectPurchTp=Group.
- Display 'school' if Insurance.DirectPurchTp=School.
- Display 'insurance company' if Insurance.DirectPurchTp=Agent or Insurance Co.
- Display 'HMO' if Insurance.DirectPurchTp=HMO.
- Display 'union' if Insurance.DirectPurchTp=Union.
- Display 'previous employer' if Insurance.DirectPurchTp=Previous Employer.
- Display 'spouse's (or deceased spouse's) previous employer' if Insurance.DirectPurchTp=Deceased Spouse's Previous Employer.
- Display 'employer' if Insurance.DirectPurchTp=Other Employer.
- Display '{OTHER SPECIFY TEXT}' if Insurance.DirectPurchTp=Other. For 'OTHER SPECIFY TEXT' display the text entered at HX200OS or HX300OS.
- Display 'source' if Insurance.DirectPurchTp=RF or DK.

Display 'from which someone in the family {purchased/obtained} this insurance' if Insurance.DirectPurchTp <> Agent. Otherwise, display 'for the insurance purchased from an agent'.

Display 'purchased' if Insurance.DirectPurchTp=Group, School, Insurance Co, HMO, Union, RF, DK. Otherwise, display 'obtained'.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10

**BOX 50**                      **(HP1075)**                      **Item Type:** Route                      **Type Class:** If Then

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**Route Details:** If looping on a direct purchase type (i.e., category selected at HX200 or HX300 or code '2', 'DK', or 'RF' at HX225) (Insurance.HISrc=Direct Purchase), go to HP90. Otherwise, continue with HP70.

**HP70**                      **(HP1080)**                      **BLAISE NAME:** Pclyhldr  
**Item Type:** Question                      **Field kind:** Datafield                      **ArrayMin:**                      **Min value:**  
**Type Class:** Enumerated                      **Field Size:**  
**Answer Type:** TYESNO                      **Answers allowed:** 1                      **ArrayMax:**                      **Max value:**

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

**Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} INSURANCE THROUGH {NAME OF INSURANCE SOURCE}

**Question Text:**

{{Are/Is}/As of {END DATE}, {were/was}} {you/{PERSON}} the primary insured person or policyholder of this health coverage through {INSURANCE SOURCE NAME}?

HELP: F1

**Responses:** YES ..... 1 BOX\_60 (HP1110)  
NO ..... 2 HP80 (HP1085)  
REFUSED ..... RF HP80 (HP1085)  
DON'T KNOW ..... DK HP80 (HP1085)

**Programmer Instructions:** Person refers to jobholder.

If coded '1' (YES), set jobholder as 'POLICYHOLDER'. [Set Insurance.Plcyhldr=Jobs.PersID]

**Display Instructions:** Display '{Are/Is}' if not round 5. Display 'As of {END DATE}, {were/was}' if round 5.

For '{PERSON}', display the full name (Person.FullName) of the jobholder that came into HP from HX LOOP\_10.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]

<b>HP80</b>	<b>(HP1085)</b>	<b>BLAISE NAME:</b> JobEmpList		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TOnList	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

**Context Header:** {NAME OF INSURANCE SOURCE}

**Question Text:**

Who {is/was} the primary insured person or policyholder of this health coverage through {INSURANCE SOURCE NAME} {on {END DATE}}?

{JOBHOLDER/EMPLOYER-PAIR 1}  
{JOBHOLDER/EMPLOYER-PAIR 2}  
{JOBHOLDER/EMPLOYER-PAIR 3}  
{JOBHOLDER/EMPLOYER-PAIR 4}  
{JOBHOLDER/EMPLOYER-PAIR N}

HELP: F1

**Responses:**

JOBHOLDER/EMPLOYER IS LISTED	..... 1	END_LP10	(HP1215)
JOBHOLDER/EMPLOYER IS NOT LISTED	..... 2	END_LP10	(HP1215)
REFUSED	..... RF	END_LP10	(HP1215)
DON'T KNOW	..... DK	END_LP10	(HP1215)



**Programmer Instructions:** Roster Behavior:  
1. Display only.

Flag insurance being looped on where jobholder is not policyholder (HP70=2, RF, DK) for cleanup.

**Display Instructions:** Roster 2: No Add/Edit/Delete

Roster Definition:  
This item displays employer/jobholder pairs. [Display Person.FullName and Job.JobsEstbName where PersID=Job.PersID]

Roster Filter:  
Display all pairs that meet the following condition:

1. Job 'PROVIDES HEALTH INSURANCE' [Job.EmpHi=Yes]

Display 'is' if not round 5. Display 'was' if round 5. Display 'on {END DATE}' if round 5. Otherwise, use null display.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]

Full Detail Spec

**HP90**

**(HP1090)**

**BLAISE NAME:** PlcyhldrRoster

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

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

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

---

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

**Context Header:** {NAME OF INSURANCE SOURCE}

**Question Text:**

Who {is/was} the primary insured person or policyholder of this health coverage through {INSURANCE SOURCE NAME} {on {END DATE}}?

CAPI WILL PROMPT SEPARATELY FOR ANOTHER POLICYHOLDER WITH A PLAN FROM {DIRECT PURCHASE TYPE}.

HELP:F1

- Responses:**
- {FIRST NAME,[MIDDLE NAME], LAST NAME}1 ..... 1
  - {FIRST NAME,[MIDDLE NAME], LAST NAME}2 ..... 2
  - {FIRST NAME,[MIDDLE NAME], LAST NAME}3 ..... 3
  - {FIRST NAME,[MIDDLE NAME], LAST NAME}4 ..... 4
  - {FIRST NAME,[MIDDLE NAME], LAST NAME}N ..... 5
  - POLICYHOLDER NOT LISTED IN DU ..... 98
  - POLICYHOLDER DECEASED ..... 99

**Programmer  
Instructions:**

Roster Behavior:

1. Single select allowed.

If 'POLICYHOLDER DECEASED' selected, go to HP110.

If 'POLICYHOLDER NOT LISTED IN DU' selected, continue with HP100.

Otherwise, go to BOX\_60.

Set Insurance.Plcyhldr=PersID if DU member selected or set to 901 if 'Policyholder Deceased' selected or set to 902 if 'Policyholder Not in DU' selected.

Set Insurance.HIPubPriv=Private and Insurance.HISrc=Direct Purchase and Insurance.DirectPurchTp=DirPType being looped on. Set Create Q and OrigRnd.

Hard Check:

If looping on code '11' (DIRECTLY FROM {STATE EXCHANGE NAME-A}) at HX200 or HX300, an RU member cannot be selected if he/she is already listed as a current policyholder for insurance coverage 'DIRECTLY FROM {STATE EXCHANGE NAME-A}' [looping on Insurance.DirectPurchTp=Exchange and array has a person where [PersID=Insurance.Plcyhldr where Insurance.DirectPurchTp=Exchange]. If so, display the following message: "{PERSON} ALREADY HAS COVERAGE THROUGH {STATE EXCHANGE NAME}. SELECT ANOTHER PERSON AS THE POLICYHOLDER OR BACK-UP TO REVIEW RESPONSES."

**Display  
Instructions:**

Roster 2- No Add/Edit/Delete

Roster Definition:

This item displays DU-members-roster for selection.

Roster Filter:

No filter; display all DU members. This can include DU members where PriorRndInelig=YES or EMPTY, but should exclude RU members where RemovedAtRE330=YES. This setting will exclude RU members who were deceased in a prior round as well as any RU members marked as non-key living away, unrelated 1 person RU and incorrectly listed but continues to show persons who could eventually rejoin the RU such as those who are in jail or outside the country.

If looping on code '11' (DIRECTLY FROM {STATE EXCHANGE NAME-A}) at HX200 or HX300, display any RU member who is already listed as a current policyholder for insurance coverage that is 'DIRECTLY FROM {STATE EXCHANGE NAME-A}' as grayed-out text [looping on Insurance.DirectPurchTp=Exchange and array has a person where [PersID=Insurance.Plcyhldr where Insurance.DirectPurchTp=Exchange].

Display 'is' if not round 5. Display 'was' if round 5.

Display 'on' {END DATE}' if round 5. Otherwise, use null display.

Display the following for 'DIRECT PURCHASE TYPE':

- 'A GROUP OR ASSOCIATION' if coded '1' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Group).
- 'A SCHOOL' if coded '2' at HX200 or HX300 (looping on Insurance.DirectPurchTp=School).
- 'AN INSURANCE AGENT' if coded '3' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Agent).
- 'AN INSURANCE COMPANY' if coded '4' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Insurance Co).
- 'AN HMO' if coded '5' at HX200 or HX300 (looping on Insurance.DirectPurchTp=HMO).
- 'A UNION' if coded '6' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Union).
- 'A PREVIOUS EMPLOYER' if coded '7' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Previous Employer).
- 'A SPOUSE'S (OR DECEASED SPOUSE'S) PREVIOUS EMPLOYER' if coded '8' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Deceased Spouse's Previous Employer).
- 'SOME OTHER EMPLOYER' if coded '9' at HX200 or HX300 or if looping because HX225 is coded '2' (NO), 'DK' (DON'T KNOW), or 'RF' (REFUSED) (looping on Insurance.DirectPurchTp=Other Employer).
- 'SOMEONE NOT LIVING HERE' if coded '10' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Plan of Someone Not Living Here).
- '{STATE EXCHANGE NAME-A}' if coded '11' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Exchange).
- '{OTHER SPECIFY TEXT}' if coded '91' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Other).
- 'A SOURCE THAT PROVIDED DIRECTLY PURCHASED INSURANCE' if coded 'RF' or 'DK' at HX200 or HX300 (looping on Insurance.DirectPurchTp=RF or DK).

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.

For 'OTHER SPECIFY TEXT' display the text entered at HX2000S or HX3000S.

**Testing/Editing  
Notes:**

Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10

Full Detail Spec

<b>HP100</b>	<b>(HP1095)</b>	<b>BLAISE NAME:</b> PlcyhldrNotDUName		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	String	<b>Field Size:</b> 40		
<b>Answer Type:</b>	{Continuous Answer.}	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

**Context Header:**     {NAME OF INSURANCE SOURCE}

**Question Text:**

INTERVIEWER: ENTER NAME OR DESCRIPTION OF POLICYHOLDER WHO IS NOT IN THE DU:

HELP:F1

**Responses:**                      .....                      BOX\_60                      (HP1110)

**Programmer Instructions:**                      If Insurance.Plcyhldr = 902, set the display for Insurance.Plcyhldr = PLCYHLDR NOT IN DU-followed by the first 15 characters entered at HP100

**Display Instructions:**

**Testing/Editing Notes:**                      Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
    Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
    Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10

Full Detail Spec

<b>HP110</b>	<b>(HP1100)</b>	<b>BLAISE NAME:</b> PlcyhldrDecdName		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	String	<b>Field Size:</b> 40		
<b>Answer Type:</b>	{Continuous Answer.}	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

**Context Header:**     {NAME OF INSURANCE SOURCE}

**Question Text:**

INTERVIEWER: ENTER NAME OF DECEASED POLICYHOLDER:

HELP: F1

**Responses:**                      -----                      BOX\_60                      (HP1110)

**Programmer Instructions:**     If Insurance.Plcyhldr = 901, set the display for Insurance.Plcyhldr = PLCYHLDR DECEASED- followed by the first 15 characters entered at HP110

**Display Instructions:**

**Testing/Editing Notes:**     Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10

**BOX\_60**                      **(HP1110)**                      **Item Type:** Route                      **Type Class:** If Then

**Route Details:**     If looping on any insurance associated with an employer or union from the Employment (EM) section that provides health insurance (Insurance.HISrc=Employer or Union), go to BOX\_90.

Otherwise, continue with BOX\_70.

**BOX\_70**                    **(HP1115)**                    **Item Type:** Route                    **Type Class:** If Then

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**Route Details:**                    If looping on code '7' (FROM ANYONE'S PREVIOUS EMPLOYER), code '8' (FROM SPOUSE'S/DECEASED SPOUSE'S PREVIOUS EMPLOYER), or code '9' (FROM SOME OTHER EMPLOYER) at HX200 or HX300 or if looping because HX225 is coded '2' (NO), 'DK' (DON'T KNOW), or 'RF' (REFUSED) (Insurance.DirectPurchTp=Previous Employer, Deceased Spouse's Previous Employer, or Other Employer), continue with BOX\_80.

Otherwise, go to BOX\_90.

**BOX\_80**                    **(HP1120)**                    **Item Type:** Route                    **Type Class:** If Then

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**Route Details:**                    If policyholder currently being cycled on is deceased [(Insurance.Plcyhldr = 901) or (Insurance.Plcyhldr=PersID where Person.PersRndStatus=DeadEligPt)], auto-code HP120 as '4' (DECEASED) and go to BOX\_90.

If policyholder is not a current RU member [(Insurance.Plcyhldr=902) or (Insurance.Plcyhldr=PersID where Person.MostRecentRU<>RUUnit)], go to BOX\_90.

Otherwise, continue with HP120.

Full Detail Spec

<b>HP120</b>	<b>(HP1125)</b>	<b>BLAISE NAME:</b> PlcyhldrEmpStat		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TEMPLSTAT	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

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

**Question Text:**

{Are/Is} {you/ {POLICYHOLDER}} currently employed at this job, retired from this job, previously employed at this job, or is it some other situation?

HELP: F1

<b>Responses:</b>	CURRENTLY EMPLOYED .....	1	BOX_90	(HP1135)
	RETIRED .....	2	BOX_90	(HP1135)
	PREVIOUSLY EMPLOYED .....	3	BOX_90	(HP1135)
	DECEASED .....	4	BOX_90	(HP1135)
	OTHER .....	91	HP120OS	(HP1130)
	REFUSED .....	RF	BOX_90	(HP1135)
	DON'T KNOW .....	DK	BOX_90	(HP1135)

**Programmer Instructions:** Do not display response code '4' (DECEASED) as a response option when HP120 is presented on path. It remains only as an option for when it is auto-coded via BOX\_80.

**Display Instructions:** Display HP120 and HP120OS on the same form pane.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
 Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
 Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10.HP\_DirectPurch\_Loop20[1..32]



Full Detail Spec

<b>HP1200S</b>	<b>(HP1130)</b>	<b>BLAISE NAME:</b> PlcyhldrEmpStatOS		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	String	<b>Field Size:</b> 25		
<b>Answer Type:</b>	{Continuous Answer.}	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

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

**Question Text:**  
SPECIFY:

**Responses:**

.....	BOX_90	(HP1135)
REFUSED .....	RF BOX_90	(HP1135)
DON'T KNOW .....	DK BOX_90	(HP1135)

**Display Instructions:**     Display HP120 and HP120OS on the same form pane.

**Testing/Editing Notes:**     Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10.HP\_DirectPurch\_Loop20[1..32]

**BOX 90**      **(HP1135)**      **Item Type:** Route      **Type Class:** If Then

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**Route Details:**

If looping on code '10' (UNDER PLAN OF SOMEONE NOT LIVING HERE) at HX200 or HX300 (Insurance.DirectPurchTp=Plan of Someone Not Living Here), continue with HP130.

If looping on code '7' (FROM ANYONE'S PREVIOUS EMPLOYER) or code '8' (FROM SPOUSE'S/DECEASED SPOUSE'S PREVIOUS EMPLOYER) or code '91' (OTHER SOURCE) at HX200 or HX300 (Insurance.DirectPurchTp=Previous Employer, Deceased Spouse's Previous Employer, or Other), go to HP140.

If looping on [code '9' (FROM SOME OTHER EMPLOYER) at HX200 or HX300 or if looping because HX225 is coded '2' (NO), 'DK' (DON'T KNOW), or 'RF' (REFUSED) (Insurance.DirectPurchTp=Other Employer)] and [HP120 is not coded '1' (CURRENTLY EMPLOYED)], go to HP140.

If looping on insurance associated with an employer from the Employment (EM) section that provides health insurance and job type is 'FORMER MAIN', 'FORMER MISCELLANEOUS' or 'LAST JOB OUTSIDE REFERENCE PERIOD' and job is 'NOT RETIRED FROM' [Insurance.HISrc=Employer and (JobTp=FORMER MAIN or FORMER MISC or LAST JOB OUTSIDE REFERENCE PERIOD) and (Job.RetireJob<>Yes)], go to HP140.

Otherwise, go to BOX\_100.

<b><u>HP130</u></b>	<b><u>(HP1140)</u></b>	<b><u>BLAISE NAME:</u></b> HIThroughEmp		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TYESNO	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

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

**Question Text:**

Is the {INSURANCE SOURCE NAME} health coverage {POLICYHOLDER} has through an employer or previous employer?

<b>Responses:</b>	YES	.....	1	HP140	(HP1145)
	NO	.....	2	BOX_110	(HP1160)
	REFUSED	.....	RF	HP140	(HP1145)
	DON'T KNOW	.....	DK	HP140	(HP1145)

**Display  
Instructions:**

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
Variable collected at MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10

<b>HP140</b>	<b>(HP1145)</b>	<b>BLAISE NAME:</b> COBRAPlan		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TYESNO	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

---

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

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

**Question Text:**

Some employer insurance can be continued after leaving the company by continuing to pay the premium. This is sometimes referred to as a COBRA plan.

{Is/Was} {your/{POLICYHOLDER}'s} {INSURANCE SOURCE NAME} insurance like that {on {END DATE}}?

HELP: F1

<b>Responses:</b>	YES	.....	1	BOX_100	(HP1150)
	NO	.....	2	BOX_100	(HP1150)
	REFUSED	.....	RF	BOX_100	(HP1150)
	DON'T KNOW	.....	DK	BOX_100	(HP1150)

**Display  
Instructions:**

Display 'Is' if not round 5. Display 'Was' if round 5. Display 'on (END DATE)' if round 5.

Otherwise, use null display.

**Testing/Editing  
Notes:**

Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]

Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10

Variable collected at

HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10

Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]

Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10

**BOX 100**

**(HP1150)**

**Item Type:** Route

**Type Class:** If Then

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**Route Details:**

**Small Business Determination**

If insurance being asked about meets the following conditions:

- Insurance is associated with an employer from the Employment (EM) section that provides health insurance (Insurance.HISrc=Employer), and
- Job is a 'CURRENT-MAIN-JOB' (Job.JobTp=CURRENT MAIN), and
- Job is 'SELF-EMPLOYED' (Job.SELFEMP=SelfEmpl), and
- EM740 (total employees) or RJ110 (total employees) is greater than 1 but <=200 (Job.EmpEstm = 2-9 or 10-25 or 26-50 or 51-100 or 101-200),  
continue with HP150

**Small Business Determination**

If insurance being asked about meets the following conditions:

- Insurance is associated with an employer from the Employment (EM) section that provides health insurance (Insurance.HISrc=Employer), and
- Job is a 'CURRENT-MAIN-JOB' (Job.JobTp=CURRENT MAIN), and
- Job is a 'NOT SELF-EMPLOYED' (Job.SELFEMP<>SelfEmpl), and
- Firm size is small (see determination below), and
  - EM430 (firm size) is greater than 1 but <= 200 (Job.EmpEstm = 2-9 or 10-25 or 26-50 or 51-100 or 101-200), or
  - EM440 (firm size category) is coded '2' (2 TO 9), '3' (10 TO 25), '4' (26 TO 50), '5' (51 TO 100), or '6' (101 TO 200) (Job.EmpEstm = 2-9 or 10-25 or 26-50 or 51-100 or 101-200)
- EM450 (multiple locations) is coded '2' (NO) (MORELOCTN=No)

continue with HP150.

Otherwise, go to BOX\_110.

Full Detail Spec

<b>HP150</b>	<b>(HP1155)</b>	<b>BLAISE NAME: StSHOP</b>		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TYESNO	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

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

**Question Text:**

In {RU STATE}, {STATE SHOP NAME-A} {, [which may also be known as {ALIAS B} {or {ALIAS C}}]}, is a program where small businesses will be able to shop for health insurance plans for their employees. Is {your/{POLICYHOLDER}'s} health insurance coverage through {INSURANCE SOURCE NAME} related at all to a program like that?

**Responses:**

YES	.....	1	BOX_110	(HP1160)
NO	.....	2	BOX_110	(HP1160)
REFUSED	.....	RF	BOX_110	(HP1160)
DON'T KNOW	.....	DK	BOX_110	(HP1160)

**Display Instructions:**

For 'RU STATE', display the full state name associated with this RU's address.

Display ', [which may also be known as {ALIAS B} {or {ALIAS C}}]', if there is more than one SHOP 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 SHOP NAME-A' 'ALIAS B', and 'ALIAS C' display the small business health options program 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 MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2].HP\_EmpUnion\_Loop20  
 Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2].HP\_EmpUnion\_Loop20

**BOX 110**      **(HP1160)**      **Item Type:** Route      **Type Class:** If Then

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**Route Details:**      If single-person RU and the only RU member is selected as the policyholder of the insurance being asked about, auto-code HP160 as code '2' (NO) and then go to HP180.

                                 If single-person RU and the policyholder selected at HP90 is not a current RU member or code '99' (POLICYHOLDER DECEASED) or code '98' (POLICYHOLDER NOT LISTED IN DU) selected at HP90 [(Insurance.Plychldr=901 or 902) or (Insurance.Plychldr=PersID where Person.MostRecentRU<>RUUnit)], auto-code HP160 as code '1' (YES), auto-code HP170 with the name of the only RU member, and then go to BOX\_120.

                                 Otherwise, continue with HP160.

<b><u>HP160</u></b>	<b><u>(HP1165)</u></b>	<b><u>BLAISE NAME:</u></b> CovdDepend		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TYESNO	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

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

**Question Text:**

Was anyone {living here} covered as a dependent under {your/ {POLICYHOLDER}'s} health coverage through {INSURANCE SOURCE NAME} at any time {since {START DATE} /between {START DATE} and {END DATE}}?

HELP: F1

<b>Responses:</b>	YES	.....	1	HP170	(HP1170)
	NO	.....	2	HP180	(HP1175)
	REFUSED	.....	RF	HP180	(HP1175)
	DON'T KNOW	.....	DK	HP180	(HP1175)

**Programmer Instructions:** Soft Check: If coded '2' (NO), 'RF' (REFUSED), or 'DK' (DON'T KNOW) and if the policyholder selected at HP90 is not a current RU member or code '99' (POLICYHOLDER DECEASED) or code '98' (POLICYHOLDER NOT LISTED IN DU) [(Insurance.Plychldr = 901 or 902) or (PolicyHolder=PersID where Person.MostRecentRU < >RUUnit)], display the following message: "UNLIKELY RESPONSE. NO ONE IN THE RU IS COVERED AS A DEPENDENT AND THE POLICYHOLDER IS NOT AN RU MEMBER. REVIEW ENTRIES FOR POLICYHOLDER (HP90 (PlychldrRoster)) AND WHETHER ANYONE IN RU COVERED (HP160 (CovdDepend)). IF CHANGES ARE NOT MADE, INSURANCE WILL BE DELETED." If the soft check is suppressed without corrections being made, that is no current RU members are in the covered person array, the insurance will need to be flagged for clean-up. If insurance is flagged for clean-up, remaining follow-up items in HP are not asked for this instance of LOOP\_10. Exit LOOP\_10 and go to BOX\_150.

**Display Instructions:** Display 'living here' if looping on code '10' (UNDER PLAN OF SOMEONE NOT LIVING HERE) at HX200 or HX300 (Insurance.DirectPurchTp=Plan of Someone Not Living Here.  
  
Display 'since {START DATE}' if not round 5.  
Display 'between {START DATE} and {END DATE}' if round 5.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
Variable collected at HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10



Full Detail Spec

**HP170**

**(HP1170)**

**BLAISE NAME:** DependRoster

**Item Type:** Question      **Field kind:** Datafield      **ArrayMin:**      **Min value:**  
**Type Class:** Enumerated      **Field Size:**  
**Answer Type:** TPOLICYDEPDENT      **Answers allowed:** 99      **ArrayMax:**      **Max value:**

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

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

**Question Text:**

Who is that?

PROBE: Was anyone else covered as a dependent {since {START DATE} /between {START DATE} and {END DATE}}?

ENTER ALL THAT APPLY.

**Responses:**

{First Name, [Middle Name], Last Name}1	. 1	BOX_120	(HP1180)
{First Name, [Middle Name], Last Name}2	. 2	BOX_120	(HP1180)
{First Name, [Middle Name], Last Name}3	. 3	BOX_120	(HP1180)
{First Name, [Middle Name], Last Name}4	. 4	BOX_120	(HP1180)
{First Name, [Middle Name], Last Name}N	..5	BOX_120	(HP1180)
PERSON NOT LISTED IN RU .....	99	BOX_120	(HP1180)

**Programmer  
Instructions:**

Roster Behavior:  
1. Multiple select allowed.

Add all selected RU members to the Covered Person array.

If coded '99' (PERSON NOT LISTED IN RU), set Insurance.CovPersOutRU=Yes.

Soft Check: If code '99' (PERSON NOT LISTED IN RU) selected alone at HP170 and if the policyholder selected at HP90 (and currently being cycled on) is not a current RU member or code '99' (POLICYHOLDER DECEASED) or code '98' (POLICYHOLDER NOT LISTED IN DU) or [(Insurance.Plyhldr = 901 or 902) or (PolicyHolder=PersID where Person.MostRecentRU<>RUUnit)], display the following message: "UNLIKELY RESPONSE. NO ONE IN THE RU IS COVERED AS A DEPENDENT AND THE POLICYHOLDER IS NOT AN RU MEMBER. REVIEW ENTRIES FOR POLICYHOLDER (HP90 (PlyhldrRoster)) AND DEPENDENTS (HP170 (DependRoster)). IF CHANGES ARE NOT MADE, INSURANCE WILL BE DELETED." If the soft check is suppressed without corrections being made, that is no current RU members are in the covered person array, the insurance will need to be flagged for clean-up. If insurance is flagged for clean-up, remaining follow-up items in HP are not asked for this instance of LOOP\_10. Exit LOOP\_10 and go to BOX\_150.

**Display  
Instructions:**

Roster 2 - No Add/Edit/Delete

Roster Definition:  
This item displays RU-members-roster (Person.FullName) for selection of RU-members.

Roster Filter:  
Display all persons on the RU-members-roster excluding the person who is the policyholder for this insurance being looped on.

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

**Testing/Editing  
Notes:**

Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
Variable collected at HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10

<b>HP180</b>	<b>(HP1175)</b>	<b>BLAISE NAME:</b> CovPersOutRU		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TYESNO	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

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

**Question Text:**

{Does/Between {START DATE} and {END DATE}, did} {your/ {POLICYHOLDER}'s} health coverage through {INSURANCE SOURCE NAME} cover as dependents any persons who do not live here?

HELP: F1

<b>Responses:</b>	YES .....	1	BOX_120	(HP1180)
	NO .....	2	BOX_120	(HP1180)
	REFUSED .....	RF	BOX_120	(HP1180)
	DON'T KNOW .....	DK	BOX_120	(HP1180)

**Programmer**

**Instructions:**     If coded '1' (YES), set Insurance.CovPersOutRU=Yes.

**Display**

**Instructions:**     Display 'Does' if not round 5. Display 'Between {START DATE} and {END DATE}, did ' if round 5.

**Testing/Editing**  
**Notes:**

Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
Variable collected at HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
Variable stored at MEPSSpring2018.HX\_Main.HXLoop\_10[1..75].HP\_EmpUnion\_Loop10[1..2]  
Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10

**BOX 120**      **(HP1180)**      **Item Type:** Route      **Type Class:** If Then

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**Route Details:**      If at least one RU member is listed as the policyholder or as a covered person, continue with BOX\_130.  
  
Otherwise, go to BOX\_140.

**BOX 130**      **(HP1190)**      **Item Type:** Route      **Type Class:** If Then

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**Route Details:**      Ask the time period covered detail (HQ) section.  
  
This instance of the HQ section collects time period coverage detail for all current RU members that are covered as either the policyholder or a dependent through this insurance being looped on. The grid for the HQ section should be preloaded with all persons in the covered person array for this insurance.  
Note: The persons in the covered persons array include the following:

- Person is a current RU member and is flagged as the policyholder for this pair (HP70 is coded '1' (YES) (Jobholder=Policyholder) or a current RU member is selected at HP90) or
- Person was selected at as dependent at HP170 for this pair (do not include selections of code '99' (PERSON NOT LISTED IN RU) at HP170

At completion of time period covered detail (HQ) section, continue with BOX\_140.

**BOX 140**      **(HP1205)**      **Item Type:** Route      **Type Class:** If Then

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**Route Details:**      If looping on insurance associated with an employer or union from the Employment (EM) section that provides health insurance (Insurance.HISrc=Employer or Union), go to END\_LP10.  
  
Otherwise, continue with HP190.

Full Detail Spec

<b>HP190</b>	<b>(HP1210)</b>	<b>BLAISE NAME:</b> AnotherDirectPurch		
<b>Item Type:</b>	Question	<b>Field kind:</b> Datafield	<b>ArrayMin:</b>	<b>Min value:</b>
<b>Type Class:</b>	Enumerated	<b>Field Size:</b>		
<b>Answer Type:</b>	TYESNO	<b>Answers allowed:</b> 1	<b>ArrayMax:</b>	<b>Max value:</b>

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

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

**Question Text:**

Aside from {your/{POLICYHOLDER}'s} {INSURANCE SOURCE NAME} insurance, is there another health insurance plan that anyone in the family obtains {directly} from {DIRECT PURCHASE TYPE}?

**Responses:**

YES	.....	1	END_LP10	(HP1215)
NO	.....	2	END_LP10	(HP1215)
REFUSED	.....	RF	END_LP10	(HP1215)
DON'T KNOW	.....	DK	END_LP10	(HP1215)

**Programmer Instructions:** **Programmer Instructions:** If coded '1' (YES), create direct purchase insurance with the same type that is currently being looped on [set Insurance.HIPubPriv=Private and Insurance.HISrc=Direct Purchase and Insurance.DirectPurchTp=DirPType being looped on] [set Create Q and OrigRnd]. NOTE: While the insurance is being created at HP190, for the purposes of the specifications, it will be treated as if was created at HX200 or HX300, wherever the original direct purchase insurance was created.

**Display Instructions:** Display 'directly' if looping on code '11' (DIRECTLY FROM {STATE EXCHANGE NAME-A}) at HX200 or HX300 (Insurance.DirectPurchTp=Exchange). Otherwise, use a null display.

Display the following for 'DIRECT PURCHASE TYPE':

- 'a group or association' if coded '1' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Group).
- 'a school' if coded '2' at HX200 or HX300 (looping on Insurance.DirectPurchTp=School).
- 'an insurance agent' if coded '3' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Agent).
- 'an insurance company' if coded '4' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Insurance Co).
- 'an HMO' if coded '5' at HX200 or HX300 (looping on Insurance.DirectPurchTp=HMO).
- 'a union' if coded '6' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Union).
- 'a previous employer' if coded '7' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Previous Employer).
- 'a spouse's (or deceased spouse's) previous employer' if coded '8' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Deceased Spouse's Previous Employer).
- 'some other employer' if coded '9' at HX200 or HX300 or if looping because HX225 is coded '2' (NO), 'DK' (DON'T KNOW), or 'RF' (REFUSED) (looping on Insurance.DirectPurchTp=Other Employer).
- 'the plan of someone not living here' if coded '10' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Plan of Someone Not Living Here).
- '{STATE EXCHANGE NAME-A}' if coded '11' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Exchange).
- 'the {OTHER SPECIFY TEXT}' if coded '91' at HX200 or HX300 (looping on Insurance.DirectPurchTp=Other).
- 'a source that provided directly purchased insurance' if coded 'RF' or 'DK' at HX200 or HX300 (looping on Insurance.DirectPurchTp=RF or DK).

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.

For 'OTHER SPECIFY TEXT' display the text entered at HX2000S or HX3000S.

**Testing/Editing Notes:** Variable collected at MEPSSpring2018.HX\_Main.HXLoop\_40[1..25].HP\_DirectPurch\_Main.HP\_DirectPurch\_Loop10  
Variable collected at

MEPSSpring2018.HX\_Main.HXOthHICovg.HP\_DirectPurch\_Main[1..14].HP\_DirectPurch\_Loop10  
Variable stored at MEPSSpring2018\_PrivHI.HP\_DirectPurch\_Loop10

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**END LP10**      **(HP1215)**      **Item Type:** Route      **Type Class:** End Loop

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**Route Details:**      If HP190 is coded '1' (YES), cycle to collect next insurance source name for this same direct purchase type.

                                 If HP190 is not asked or is coded '2' (NO), 'RF' (REFUSED), or 'DK' (DON'T KNOW), end LOOP\_10 and continue with BOX\_150.

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**BOX 150**      **(HP1220)**      **Item Type:** Route      **Type Class:** If Then

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**Route Details:**      Return to the health insurance (HX) section.

[End of HP]