

# HISINTRO

Page Order # : 20

Design Screen Type: No Entry

Fields: Field 1: HISINT

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

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Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

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Context Header:

Int. Instr I:

Question Text: Now I'd like to review with you the information that we have about health insurance plans that [you/(SP)] had at the time of the last interview.

Int. Instr II:

**INPUT FIELDS / ROUTING**

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**Field1:** HISINT ( HIS1020 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TContinueEMPTY

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	Continue	HIS1 - HISCORR ( HIS1030 )
English text: CONTINUE		

Attribute	Route
Empty	HIS1 - HISCORR ( HIS1030 )

**BACKGROUND VARIABLE ASSIGNMENTS**

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**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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**DESIGN NOTES**

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# HIS1

Page Order # : 30

**Design Screen Type:** Code 1

**Fields:**                    **Field 1:**                    **HISCORR**

**Enable Functions:**        **HELP**                        No  
    **COMMENTS**                Yes  
    **JUMPBACK**                Yes

**Roster Name:**

**Roster Type:**

**Roster Functions:**        **Add Item**                No  
    **Edit Item**                 No  
    **Delete Item**             No  
    **Search Item**            No

**Grid Functions:**         **Add Line**                No  
    **Delete Line**            No

**DISPLAY INSTRUCTIONS:**

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**Context header display:**

**Question display:**        If SP was covered by any other health insurance plan that was "current" at the time of the previous round interview in addition to Medicare, display "[You/(SP)] had Medicare coverage and (you were/he was/she was) also covered by [READ PLAN NAMES BELOW]."  
 Else display statement "The only health insurance coverage [you/(SP)] had was Medicare."  
  
 If SP was covered by a Medicare Managed Care Plan that was "current" at the time of the previous round interview, display, "through a managed care plan."  
 Else do not display.  
  
 If HIS1 is displayed more than once, display "Let's see if there are any other changes we need to make to the health insurance coverage [you/(SP)] had as of (REFERENCE DATE)."  
 Else do not display.

**Multi Field display:**

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**            Display report below question text.  
  
 Display all health insurance plans that were "current" at the time of

the previous round interview. Display these plans in the following order:

First line:

If SP was covered by a Medicare Managed care plan, display name of this Medicare Managed care plan.

Else display "MEDICARE" for the Medicare plan.

Next list Medicaid, Tricare, all Public Plans, all Private Plans and all Medicare Prescription Drug Plans. If there is more than one plan of any type, display in order of entry.

Report header: PLANS AS OF (REFERENCE DATE)

Report layout:

Column 1, header="Plan Name", display PLAN.PLNAME.

Column 2, header="Plan Type", display PLAN.PLANTYPE.

If PLANTYPE=1/Medicare, display "(MCAR)".

If PLANTYPE=2/Medicaid, display "(MCAD)".

If PLANTYPE=3/PublicPlan, display "(PUBL)".

If PLANTYPE=4/PrivatePlan, display "(PRIV)".

If PLANTYPE=5/MHMO, display "(MHMO)".

If PLANTYPE=6/Tricare, display "(TRIC)".

If PLANTYPE=7/MPDP, display "(MPDP)".

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:**

[Let's see if there are any other changes we need to make to the health insurance coverage [you/(SP)] had as of (REFERENCE DATE).] [(You/(SP)] had Medicare coverage (through a managed care plan) and (you were/he was/she was) also covered by [READ PLAN NAMES BELOW]./The only health insurance coverage [you/(SP)] had was Medicare (through a managed care plan)] on (REFERENCE DATE). Is that correct?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

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**Field1:** HISCORR ( HIS1030 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** THISCorrect  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HISCLOSE - ENDHIS ( HIS3340 )
	<b>English text:</b> YES, ALL CORRECT AS SHOWN	
2	NoPlanMissing	HIS3 - ADDHITYPE ( HIS1110 )
	<b>English text:</b> NO, PLAN MISSING	
3	NoNameIncorrect	HIS2B - PLAN_CORRECT ( HIS1065 )
	<b>English text:</b> NO, PLAN NAME INCORRECT	
4	NoPlanDelete	HIS2 - PLAN_DELETION ( HIS1040 )
	<b>English text:</b> NO, PLAN NEEDS DELETION	

Attribute	Route
Don't know	HISCLOSE - ENDHIS ( HIS3340 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

Edit #1:  
 Note: This soft edit message should be displayed if  
 HISCORR=2/NoPlanMissing.

HISCORR = 1/Yes, 3/NoNameIncorrect, 4/NoPlanDelete, or DK.  
 If not true, display message "VERIFY THAT THE SP WAS  
 COVERED BY PLAN ON (REFERENCE DATE)."

Edit #2:  
 Note: This soft edit should be displayed if  
 HISCORR=4/NoPlanDelete.

HISCORR = 1/Yes, 2/NoPlanMissing, 3/NoNameIncorrect, or DK.  
 If not true, display message "VERIFY THAT THE SP WAS NOT

COVERED BY PLAN ON (REFERENCE DATE)."

**HARD EDIT CHECKS**

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Edit #1:

Note: The following edit disallows Medicare from being deleted.

If the SP was not covered by any other plans that were "current" at the time of the previous round interview, besides Medicare, HISCORR should ^= 4/NoPlanDelete.  
 If not true, display message "YOU CANNOT DELETE MEDICARE. PLEASE SELECT ANOTHER RESPONSE."

Edit #2:

Note: The following edits disallows a Medicare Managed Care plan that was loaded by CMS to be edited or deleted.

If the SP was covered by a Medicare Managed Care plan that was loaded from CMS, and was not covered by any other plans at the time of the previous round interview, besides Medicare and this Medicare Managed Care plan that was loaded from CMS, HISCORR should ^= 3/NoNameIncorrect and should ^= 4/NoPlanDelete.  
 If not true, display message "YOU CANNOT EDIT OR DELETE (MEDICARE MANAGED CARE PLAN NAME). PLEASE SELECT ANOTHER RESPONSE."

Edit #3:

Note: The following edit disallows Medicare, Medicaid or Tricare from being edited.

If the SP was not covered by any other plans that were "current" at the time of the previous round interview, besides Medicare, Medicaid and/or Tricare, HISCORR should ^= 3/NoNameIncorrect.  
 If not true, display message "YOU CANNOT EDIT MEDICARE, MEDICAID, OR TRICARE. PLEASE SELECT ANOTHER RESPONSE."

**TECHNICAL NOTES**

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<b>52</b>	<b>DeletedPlans</b>	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
<b>53</b>	<b>PlanTypes</b>	Medicare: PLANTYPE=1/Medicare. Medicaid: PLANTYPE=2/Medicaid. Medicare Managed Care: PLANTYPE=5/MHMO. Tricare: PLANTYPE=6/Tricare. Public: PLANTYPE=3/PublicPlan. Private: PLANTYPE=4/PrivatePlan. Medicare Prescription Drug: PLANTYPE=7/MPDP.
<b>51</b>	<b>MHMOCurrPrevRnd</b>	Medicare Managed Care plan "current" at time of previous round interview = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes)). Exclude Deleted Plans. See T.N. 52.

67	<b>MedicaidCurrentPrevRnd</b>	<p>Medicaid "current" at the time of the previous round interview =          There is a PLAN where PLAN.PLANTYPE=2/Medicaid and PLRO where (PLROPLAN=PLAN.PLANNUM &amp; PLRORND=previous round &amp; (COVTIME=1/WholeTime or COVNOW=1/Yes)).          Exclude Deleted Plans. See T.N. 52.</p>
72	<b>TricareCurrentPrevRnd</b>	<p>Tricare "current" at the time of the previous round interview =          There is a PLAN where PLAN.PLANTYPE=6/Tricare &amp; PLRO where (PLROPLAN=PLAN.PLANNUM &amp; PLRORND=previous round and (COVTIME=1/WholeTime or COVNOW=1/Yes)).          Exclude Deleted Plans. See T.N. 52.</p>
80	<b>PublicCurrentPrevRnd</b>	<p>Public plan "current" at the time of previous round interview =          There is a PLAN where PLAN.PLANTYPE=3/PublicPlan &amp; PLRO where (PLROPLAN=PLAN.PLANNUM &amp; PLRORND=previous round &amp; (COVTIME=1/WholeTime or COVNOW=1/Yes)).          Exclude Deleted Plans. See T.N. 52.</p>
81	<b>PrivateCurrentPrevRnd</b>	<p>Private plan "current" at the time of previous round interview =          There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan &amp; PLRO where (PLROPLAN=PLAN.PLANNUM &amp; PLRORND=prev. round &amp; (COVTIME=1/WholeTime or COVNOW=1/Yes)).          Exclude Deleted Plans. See T.N. 52.</p>
343	<b>MPDPCurrPrevRnd</b>	<p>Medicare Prescription Drug plan "current" at time of previous round interview=          There is a PLAN where PLAN.PLANTYPE=7/MPDP &amp; PLRO where (PLROPLAN=PLAN.PLANNUM &amp; PLRO.PLRORND=previous round &amp; PLRO.COVCURNT=1/Yes).          Exclude Deleted Plans. See T.N. 52.</p>

**DESIGN NOTES**

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# HIS2

Page Order # : 40

**Design Screen Type:** Roster

**Fields:** **Field 1:** PLAN\_DELETION

**Enable Functions:**  
**HELP** No  
**COMMENTS** Yes  
**JUMPBACK** Yes

**Roster Name:** Plan Roster

**Roster Type:** Single Item Select

**Roster Functions:**  
**Add Item** No  
**Edit Item** No  
**Delete Item** No  
**Search Item** No

**Grid Functions:**  
**Add Line** No  
**Delete Line** No

**DISPLAY INSTRUCTIONS:**

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**Context header display:**

**Question display:**

**Multi Field display:**

**Roster/Grid Instructions:** Display all health insurance plans that were "current" at the time of the previous round interview.

Display plans in the order of entry.

Display the following "current" plans as protected rows:

Medicare  
 Medicare Managed Care plan, if loaded by CMS.

**Roster/Grid display:**

COL #	HEADER	INSTRUCTIONS
1	Plan Name	Display PLAN.PLNAME.
2	Plan Type	Display PLAN.PLANTYPE: 1/Medicare, display "(MCAR)" 2/Medicaid, display "(MCAD)" 3/PublicPlan, display "(PUBL)" 4/PrivatePlan, display "(PRIV)" 5/MHMO, display "(MHMO)" 6/Tricare, display "(TRIC)" 7/MPDP, display "(MPDP)".
3	Plan Status	Display PREVIOUS ROUND PLAN STATUS.



**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:** What is the name of the plan that needs deletion?

**Int. Instr II:** SELECT ONLY ONE PLAN FOR DELETION AT THIS ROSTER.

**INPUT FIELDS / ROUTING**

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**Field1:** PLAN\_DELETION ( HIS1040 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

<b>Field Type:</b>	String	<b>FieldSize:</b>	8
<b>Type Name:</b>	TPlanPick8	<b>Min Value:</b>	
<b>Answers Allowed:</b>	1	<b>Max Value:</b>	
<b>Drop Down List:</b>	No	<b>Mask:</b>	
<b>Lookup File:</b>	No		
<b>Lookup File Name:</b>			

Number	Label	Route
1	[Continuous answer.]	HIS2A - PLANDVB ( HIS1060 )

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**BACKGROUND VARIABLE ASSIGNMENTS**

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Roster details will be collected on PLAN and PLRO:  
PLAN key = PLAN.PLANBASE + PLAN.PLANNUM  
PLAN.PLANNUM = Number of Provider selected at HIS2.

PLRO key = PLRO.PLROBASE + PLRO.PLROPLAN + PLRO.PLRORND  
PLRO.PLROPLAN = PLAN.PLANNUM of Provider selected at HIS2.  
PLRO.PLRORND = previous round.

Set "PLAN DELETED" flag on PLAN selected at HIS2. See detailed instructions below:

**PLANDFLG** Set PLAN.PLANDFLG=1/Yes.

**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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<b>52</b>	<b>DeletedPlans</b>	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
<b>53</b>	<b>PlanTypes</b>	Medicare: PLANTYPE=1/Medicare. Medicaid: PLANTYPE=2/Medicaid. Medicare Managed Care: PLANTYPE=5/MHMO. Tricare: PLANTYPE=6/Tricare. Public: PLANTYPE=3/PublicPlan. Private: PLANTYPE=4/PrivatePlan. Medicare Prescription Drug: PLANTYPE=7/MPDP.
<b>51</b>	<b>MHMOCurrPrevRnd</b>	Medicare Managed Care plan "current" at time of previous round interview = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes)). Exclude Deleted Plans. See T.N. 52.
<b>67</b>	<b>MedicaidCurrentPrevRnd</b>	Medicaid "current" at the time of the previous round interview = There is a PLAN where PLAN.PLANTYPE=2/Medicaid and PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=previous round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
<b>72</b>	<b>TricareCurrentPrevRnd</b>	Tricare "current" at the time of the previous round interview = There is a PLAN where PLAN.PLANTYPE=6/Tricare & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=previous round and (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
<b>80</b>	<b>PublicCurrentPrevRnd</b>	Public plan "current" at the time of previous round interview = There is a PLAN where PLAN.PLANTYPE=3/PublicPlan & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=previous round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
<b>81</b>	<b>PrivateCurrentPrevRnd</b>	Private plan "current" at the time of previous round interview = There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=prev. round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
<b>143</b>	<b>MHMOLoadedCMS</b>	Medicare Managed Care plan loaded by CMS = There is PLAN where PLAN.PLANTYPE=5/MHMO and PLAN.MHMOLRND ^= empty.

**343**      **MPDPCurrPrevRnd**      Medicare Prescription Drug plan "current" at time of previous round interview=  
There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes).  
Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

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HIS2 allows only 1 plan to be selected. It does not use the DELETE function to delete plan. Instead, we set a "PLAN DELETED" flag on the plan that has been selected.

# HIS2A

Page Order # : 60

Design Screen Type: Verbatim Text

Fields: Field 1: PLANDVB

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

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Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

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Context Header:

Int. Instr I:

Question Text:

Int. Instr II: BRIEFLY EXPLAIN WHY PLAN NEEDS DELETION.

**INPUT FIELDS / ROUTING**

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**Field1:** PLANDVB ( HIS1060 )

**Cheshire Name:** NONE

REPLACES VB FIELDS IN CHESHIRE:

- PLAN.PLANDVB1
- PLAN.PLANDVB2
- PLAN.PLANDVB3
- PLAN.PLANDVB4

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

<b>Field Type:</b>	Open	<b>FieldSize:</b>	180
<b>Type Name:</b>	TOpen180	<b>Min Value:</b>	
<b>Answers Allowed:</b>	1	<b>Max Value:</b>	
<b>Drop Down List:</b>	No	<b>Mask:</b>	
<b>Lookup File:</b>	No		
<b>Lookup File Name:</b>			

Number	Label	Route
1	[Continuous answer.]	HIS1 - HISCORR ( HIS1030 )

**BACKGROUND VARIABLE ASSIGNMENTS**

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**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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**DESIGN NOTES**

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# HIS2B

Page Order # : 75

**Design Screen Type:** Roster

**Fields:** **Field 1:** PLAN\_CORRECT

**Enable Functions:**  
**HELP** No  
**COMMENTS** Yes  
**JUMPBACK** Yes

**Roster Name:** Plan Roster

**Roster Type:** Multiple Item Select

**Roster Functions:**  
**Add Item** No  
**Edit Item** Yes Display as ' Edit a Plan '  
**Delete Item** No  
**Search Item** No

**Grid Functions:**  
**Add Line** No  
**Delete Line** No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:**

**Multi Field display:**

**Roster/Grid Instructions:** Display all health insurance plans that were "current" at the time of the previous round interview.

Display plans in the order of entry.

Display the following "current" plans as protected rows:

- Medicare
- Medicare Managed Care plan, if loaded by CMS
- Medicaid
- Tricare

SELECTION IS NOT REQUIRED ON THIS ROSTER.

**Roster/Grid display:**

COL #	HEADER	INSTRUCTIONS
1	Plan Name	Display PLAN.PLNAME.

**HIS2B**

- 2 Plan Type Display PLAN.PLANTYPE:  
1/Medicare, display "(MCAR)"  
2/Medicaid, display "(MCAD)"  
3/PublicPlan, display "(PUBL)"  
4/PrivatePlan, display "(PRIV)"  
5/MHMO, display "(MHMO)"  
6/Tricare, display "(TRIC)"  
7/MPDP, display "(MPDP)".
- 3 Plan Status Display PREVIOUS ROUND PLAN STATUS.

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:** What is the name of the plan that is incorrect?

**Int. Instr II:** EDIT ALL PLAN NAMES AT THIS ROSTER.

**INPUT FIELDS / ROUTING**

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**Field1:** PLAN\_CORRECT ( HIS1065 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** String **FieldSize:** 32  
**Type Name:** TPlanPick32 **Min Value:**  
**Answers Allowed:** 1 **Max Value:**  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS1 - HISCORR ( HIS1030 )

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**BACKGROUND VARIABLE ASSIGNMENTS**

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Roster details will be collected on PLAN and PLRO:  
 PLAN key = PLAN.PLANBASE + PLAN.PLANNUM  
 PLAN.PLANNUM = Number of Plan selected at HIS2B.

PLRO key = PLRO.PLROBASE + PLRO.PLROPLAN + PLRO.PLRORND

PLRO.PLROPLAN = PLAN.PLANNUM of Plan selected at HIS2B.  
 PLRO.PLRORND = previous round.

**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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- 52 DeletedPlans** Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
- 53 PlanTypes** Medicare: PLANTYPE=1/Medicare.  
 Medicaid: PLANTYPE=2/Medicaid.  
 Medicare Managed Care: PLANTYPE=5/MHMO.  
 Tricare: PLANTYPE=6/Tricare.  
 Public: PLANTYPE=3/PublicPlan.  
 Private: PLANTYPE=4/PrivatePlan.  
 Medicare Prescription Drug: PLANTYPE=7/MPDP.
- 51 MHMOCurrPrevRnd** Medicare Managed Care plan "current" at time of previous round interview = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes)). Exclude Deleted Plans. See T.N. 52.
- 67 MedicaidCurrentPrevRnd** Medicaid "current" at the time of the previous round interview = There is a PLAN where PLAN.PLANTYPE=2/Medicaid and PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=previous round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
- 72 TricareCurrentPrevRnd** Tricare "current" at the time of the previous round interview = There is a PLAN where PLAN.PLANTYPE=6/Tricare & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=previous round and (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
- 80 PublicCurrentPrevRnd** Public plan "current" at the time of previous round interview = There is a PLAN where PLAN.PLANTYPE=3/PublicPlan & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=previous round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.



**HIS2B**

- 81 PrivateCurrentPrevRnd** Private plan "current" at the time of previous round interview =  
There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=prev. round & (COVTIME=1/WholeTime or COVNOW=1/Yes)).  
Exclude Deleted Plans. See T.N. 52.
- 143 MHMOLoadedCMS** Medicare Managed Care plan loaded by CMS =  
There is PLAN where PLAN.PLANTYPE=5/MHMO and PLAN.MHMOLRND ^= empty.
- 343 MPDPCurrPrevRnd** Medicare Prescription Drug plan "current" at time of previous round interview=  
There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes).  
Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

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HIS2B should only allowing editing of Plan Names. If a PLAN is selected when the interviewer exits the roster, do not save.

# HIS3

Page Order # : 80

Design Screen Type: Code 1

Fields: Field 1: ADDHITYPE

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

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Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

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Context Header:

Int. Instr I:

Question Text: What type of insurance plan needs to be added?

Int. Instr II:

**INPUT FIELDS / ROUTING**

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**Field1:** ADDHITYPE ( HIS1110 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TADDHITYPE  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Medicaid	BOX HIS2AA - ( HIS1575 )
	<b>English text:</b> MEDICAID/MEDICAID MANAGED CARE PLAN	
2	PublicPlan	HIS12 - PLAN_HISPUBLIC ( HIS2280 )
	<b>English text:</b> PUBLIC PLAN OTHER THAN MEDICAID	
3	PrivatePlan	HIS20 - PLAN_HISPRIVATE ( HIS2630 )
	<b>English text:</b> PRIVATE HEALTH INSURANCE PLAN	
4	MHMO	HISMC1 - PLAN_HISMHMO ( HIS1130 )
	<b>English text:</b> MEDICARE ADVANTAGE PLAN	
5	Tricare	BOX HIST1A - ( HIS1935 )
	<b>English text:</b> TRICARE	
6	MPDP	HIS34 - PLAN_HISMPDP ( HIS3331 )
	<b>English text:</b> MEDICARE PRESCRIPTION DRUG PLAN	

**BACKGROUND VARIABLE ASSIGNMENTS**

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**SOFT EDIT CHECKS**

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**HARD EDIT CHECKS**

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Edit #1:

Note: SP can only have one Medicaid plan during a round:

If SP had Medicaid anytime during the previous round, ADDHITYPE should = 2/PublicPlan, 3/PrivatePlan, 4/MHMO, 5/Tricare, or 6/MPDP.

If not true, display message: "MEDICAID ALREADY ON PLAN ROSTER FOR PREVIOUS ROUND. SELECT ANOTHER PLAN TYPE."

Edit #2:

Note: SP can only have one Tricare plan during a round:

If SP had Tricare anytime during the previous round, ADDHITYPE should = 1/Medicaid, 2/PublicPlan, 3/PrivatePlan, 4/MHMO, or 6/MPDP.

If not true, display message: "TRICARE ALREADY ON PLAN ROSTER FOR PREVIOUS ROUND. SELECT ANOTHER PLAN TYPE."

**TECHNICAL NOTES**

---

<b>52</b>	<b>DeletedPlans</b>	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
<b>53</b>	<b>PlanTypes</b>	Medicare: PLANTYPE=1/Medicare. Medicaid: PLANTYPE=2/Medicaid. Medicare Managed Care: PLANTYPE=5/MHMO. Tricare: PLANTYPE=6/Tricare. Public: PLANTYPE=3/PublicPlan. Private: PLANTYPE=4/PrivatePlan. Medicare Prescription Drug: PLANTYPE=7/MPDP.
<b>150</b>	<b>MCaidAnyTimePrevRnd</b>	SP covered by Medicaid anytime during previous round = There is a PLAN where PLAN.PLANTYPE=2/Medicaid & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.
<b>151</b>	<b>TricarAnyTimePrevRnd</b>	SP covered by Tricare anytime during the previous round = There is a PLAN where PLAN.PLANTYPE=6/Tricare & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---

# HISMC1

Page Order # : 100

**Design Screen Type:** Roster

**Fields:** **Field 1:** PLAN\_HISMHMO

**Enable Functions:**  
**HELP** No  
**COMMENTS** Yes  
**JUMPBACK** Yes

**Roster Name:** Plan Roster

**Roster Type:** Single Item Select

**Roster Functions:**  
**Add Item** Yes Display as ' Add a Plan '  
**Edit Item** Yes Display as ' Edit a Plan '  
**Delete Item** No  
**Search Item** No

**Grid Functions:**  
**Add Line** No  
**Delete Line** No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:**

**Multi Field display:**

**Roster/Grid Instructions:** Display all health insurance plans from the Plan Roster.

Display plans in order of entry.

Display the following plans as protected rows:

- Medicare plan
- Medicare Managed Care plan if "current" at the time of the previous round interview
- Medicaid
- Tricare
- Public Plans
- Private Plans
- Medicare Prescription Drug Plans

**Roster/Grid display:**

COL #	HEADER	INSTRUCTIONS
1	Plan Name	Display PLAN.PLNAME.

**HISMC1**

- 2 Plan Type Display PLAN.PLANTYPE:  
1/Medicare, display "(MCAR)"  
2/Medicaid, display "(MCAD)"  
3/PublicPlan, display "(PUBL)"  
4/PrivatePlan, display "(PRIV)"  
5/MHMO, display "(MHMO)"  
6/Tricare, display "(TRIC)"  
7/MPDP, display "(MPDP)".
- 3 Plan Status Display PREVIOUS ROUND PLAN STATUS.

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:** What is the name of the Medicare Advantage Plan that covered [you/(SP)]?

**Int. Instr II:** SELECT OR ADD ONLY ONE MEDICARE ADVANTAGE PLAN AT THIS ROSTER.

**INPUT FIELDS / ROUTING**

---

**Field1:** PLAN\_HISMHMO ( HIS1130 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** String **FieldSize:** 32  
**Type Name:** TPlanPick32 **Min Value:**  
**Answers Allowed:** 1 **Max Value:**  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HISMC2 - HISMHMOCURR ( HIS1140 )

---

**BACKGROUND VARIABLE ASSIGNMENTS**

---

Roster details will be collected on PLAN and PLRO:  
 PLAN key = PLAN.PLANBASE + PLAN.PLANNUM  
 PLAN.PLANNUM = Number of Plan selected at HIS2.

## HISMC1

PLRO key = PLRO.PLROBASE + PLRO.PLROPLAN + PLRO.PLRORND  
PLRO.PLROPLAN = PLAN.PLANNUM of Plan selected at HIS2.  
PLRO.PLRORND = previous round.

If Plan added, see PLAN ROSTER POP-UP specifications for pop-up window programming instructions:

Variables populated in Plan Roster Pop-Up Window:

PLAN.PLANNUM  
PLAN.PLANRNDC  
PLAN.PLANTYPE  
PLAN.PLNAME

For Plan selected, create previous round PLRO where PLRO.PLROPLAN = PLAN.PLANNUM of plan selected at HISMC1 and PLRO.PLRORND = previous round. HISMC2 and remaining PLAN details will be stored on this previous round PLRO.

Previous round PLRO may already exist.

See additional instructions below:

<b>PLANTYPE</b>	If Plan is added at HISMC1, set PLAN.PLANTYPE=5/MHMO.
<b>PLANRNDC</b>	If Plan is added at HISMC1, set PLAN.PLANRNDC = current round.
<b>PLANSUMM</b>	If Plan is added at HISMC1, set PLAN.PLANSUMM=1/Yes.
<b>COVANYTM</b>	PLRO.COVANYTM=1/Yes for plan selected at HISMC1.
<b>PLROPLAN</b>	PLRO.PLROPLAN = PLAN.PLANNUM of plan selected at HISMC1.
<b>PLRORND</b>	PLRO.PLRORND = previous round.

### SOFT EDIT CHECKS

---

### HARD EDIT CHECKS

---

### TECHNICAL NOTES

---

<b>52</b>	<b>DeletedPlans</b>	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
<b>53</b>	<b>PlanTypes</b>	Medicare: PLANTYPE=1/Medicare. Medicaid: PLANTYPE=2/Medicaid. Medicare Managed Care: PLANTYPE=5/MHMO. Tricare: PLANTYPE=6/Tricare. Public: PLANTYPE=3/PublicPlan. Private: PLANTYPE=4/PrivatePlan. Medicare Prescription Drug: PLANTYPE=7/MPDP.

**HISMC1**

**51**      **MHMOCurrPrevRnd**      Medicare Managed Care plan "current" at time of previous round interview =  
There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes)).  
Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---



# HISMC2

Page Order # : 110

Design Screen Type: Yes/No

Fields: Field 1: HISMHMOCURR

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display the name of this Medicare Managed Care Plan selected at HISMC1, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: [Were you/Was (SP)] covered by or enrolled in (MEDICARE MANAGED CARE PLAN NAME) on (REFERENCE DATE)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** HISMHMOCURR ( HIS1140 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	BOX HISMC1 - ( HIS1150 )
	<b>English text: YES</b>	
2	No	BOX HISMC2 - ( HIS1175 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	BOX HISMC2 - ( HIS1175 )
Refusal	BOX HISMC2 - ( HIS1175 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

**BOX HISMC1**

Page Order # : 120

**BOX INSTRUCTIONS**

---

( HIS1150 ) OTHER THAN THE PLAN SELECTED AT HISMC1, IF ANOTHER MEDICARE MANAGED CARE PLAN WAS "CURRENT" AT THE TIME OF THE PREVIOUS ROUND INTERVIEW, GO TO HISMC3 - HISMHMOCHNG ( HIS1160 ).

ELSE GO TO BOX HISMC2 - (HIS1175 ).

**ASSIGNMENTS**

---

**TECHNICAL NOTES**

---

<b>52</b>	<b>DeletedPlans</b>	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
<b>51</b>	<b>MHMOCurrPrevRnd</b>	Medicare Managed Care plan "current" at time of previous round interview = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes)). Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---

There is a rule that the SP can only have one "current" Medicare Managed Care plan at the time of the interview.

BOX HISMC1 is called if the MHMO selected at HISMC2 is reported as "current" at the time of the previous round interview at HISMC2 - HISMHMOCURR.

The purpose of BOX HISMC1 is determine if there is another MHMO flagged as "current" at the time of the previous round interview. Should only expect to find one "other" MHMO, if it exists.

If another MHMO is flagged as "current" at the time of the previous round interview, BOX HISMC1 is routed to HISMC3 - HISMHMOCHNG to determine if the "other" MHMO's status has changed.

# HISMC3

Page Order # : 130

Design Screen Type: Yes/No

Fields: Field 1: HISMHMOCHNG

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: HISMC3 is asking about the "other" MHMO that was current at the time of the previous round interview, not the MHMO selected at HISMC2.

Display the name of the "other" Medicare Managed Care Plan that was "current" at the time of the previous round interview, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: I recorded previously that (PREVIOUS ROUND CURRENT MEDICARE MANAGED CARE PLAN NAME) was [your/(SP's)] current Medicare Advantage Plan on (REFERENCE DATE). Has this information changed?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:**                    **HISMHMOCHNG**                    ( HIS1160 )

**Cheshire Name:**            TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:**                Enumerated  
**Type Name:**                TYesNoDKRF  
**Answers Allowed:**        1  
**Drop Down List:**        No  
**Lookup File:**              No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	BOX HISMC2 - (HIS1175 )
	<b>English text: YES</b>	
2	No	BOX HISMC2 - (HIS1175 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	BOX HISMC2 - (HIS1175 )
Refusal	BOX HISMC2 - (HIS1175 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

If HISMC3 - HISMHMOCHNG = 1/Yes, we need to correct the status of the (other) Medicare Managed Care plan that was current at the time of the previous round to "NOT CURRENT". Set on PLRO where PLRO.PLRORND=previous round and PLRO.PLROPLAN = this PLAN.PLANNUM.

Set variables as instructed below.

FUTURE SPEC: Log change to previous round plan on TRNS.

**COVCURNT**                    If MHISMHMOCHNG = 1/Yes, set PLRO.COVCURNT=2/No on previous round PLRO for Medicare Managed Care plan that was current at the time of the previous round interview.

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

- 52 DeletedPlans** Deleted plans that are not valid for displays or checks =  
Any PLAN where (PLAN.PLANDFLG=1/Yes or  
PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or  
PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
- 51 MHMOCurrPrevRnd** Medicare Managed Care plan "current" at time of  
previous round interview =  
There is a PLAN where PLAN.PLANTYPE=5/MHMO &  
PLRO where (PLROPLAN=PLAN.PLANNUM &  
PLRO.PLRORND=previous round &  
PLRO.COVCURNT=1/Yes)).  
Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---

**BOX HISMC2**

Page Order # : 140

**BOX INSTRUCTIONS**

---

( HIS1175 ) IF THE PLAN SELECTED AT HIMC1 HAS BEEN IDENTIFIED AS THE SP'S CURRENT MEDICARE MANAGED CARE PLAN AT THE TIME OF THE PREVIOUS ROUND INTERVIEW, SET THE PREVIOUS ROUND STATUS OF THIS PLAN TO "CURRENT". OTHERWISE, SET THE PREVIOUS ROUND STATUS OF THIS PLAN TO "NOT CURRENT" .

GO TO BOX HISMC2A - (HIS1177 ).

**ASSIGNMENTS**

---

Set status of Medicare Managed Care plan selected at HISMC1.

Set status variable, PLRO.COVCURNT, on PLRO where PLRO.PLRORND=previous round and PLRO.PLROPLAN = PLAN.PLANNUM selected at HISMC1. Set as instructed below.

**COVCURNT** If (HISMHMOCURR=1/Yes and  
HISMHMOCHNG=2/No,DK,RF) or  
(HISMHMOCURR=2/No, DK or RF>), set  
PLRO.COVCURNT=2/No.

Else if HISMHMOCURR=1/Yes and  
(HISMHMOCHNG=1/Yes or EMPTY), set  
PLRO.COVCURNT=1/Yes.

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

The purpose of BOX HISMC2 is to set the status of the MHMO selected at HISMC1. Once status is set, all routes go to BOX HISMC2A.

**BOX HISMC2A**

Page Order # : 145

**BOX INSTRUCTIONS**

---

- ( HIS1177 ) IF THIS MEDICARE MANAGED CARE PLAN WAS "CURRENT" AT THE TIME OF THE PREVIOUS ROUND INTERVIEW, GO TO HISMC4 - MHMORX ( HIS1180 ).
- ELSE GO TO HIS1 - HISCORR ( HIS1030 ).

**ASSIGNMENTS**

---

**TECHNICAL NOTES**

---

- |           |                                |   |
|-----------|--------------------------------|---|
| <b>52</b> | <b>DeletedPlans</b>            | Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.  |
| <b>53</b> | <b>PlanTypes</b>               | Medicare: PLANTYPE=1/Medicare.<br>Medicaid: PLANTYPE=2/Medicaid.<br>Medicare Managed Care: PLANTYPE=5/MHMO.<br>Tricare: PLANTYPE=6/Tricare.<br>Public: PLANTYPE=3/PublicPlan.<br>Private: PLANTYPE=4/PrivatePlan.<br>Medicare Prescription Drug: PLANTYPE=7/MPDP. |
| <b>75</b> | <b>ThisMHMOCurrentPrev Rnd</b> | This MHMO Plan was "current" at the time of the previous round interview =<br>For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes).<br>Exclude Deleted Plans. See T.N. 52.                       |

**DESIGN NOTES**

---

When a plan is added in HIS, it is added to the previous round data. When asking if Plan was "current" at the time of the previous round interview, we are asking whether or not the Plan just added in HIS was reported as "current" on the reference date in the current round HIS section.



**HISMC4**

Page Order # : 150

Design Screen Type: Yes/No

Fields: Field 1: MHMORX

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** Display the name of this Medicare Managed Care Plan selected at HISMC1, PLAN.PLNAME.

Display "[you/(SP)]" in BOLD in last sentence.

**Multi Field display:****Roster/Grid Instructions:****Roster/Grid display:****Report display:****TEXT:**

---

**Context Header:****Int. Instr I:**

**Question Text:** Between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), did [you/(SP)] have prescribed medicine coverage through (MEDICARE MANAGED CARE PLAN NAME)?

[PROBE: I am asking about the type of insurance coverage that [you/(SP)] personally had, not what the plan offers everyone.]

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** MHMORX ( HIS1180 )

**Cheshire Name:** PLRO.MHMORX

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HISMC5 - MHMODENT ( HIS1420 )
English text: YES		
2	No	HISMC5 - MHMODENT ( HIS1420 )
English text: NO		

Attribute	Route
Don't know	HISMC5 - MHMODENT ( HIS1420 )
Refusal	HISMC5 - MHMODENT ( HIS1420 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HISMC5

Page Order # : 290

Design Screen Type: Yes/No

Fields: Field 1: MHMODENT

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display the name of this Medicare Managed Care Plan selected at HISMC1, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), did [you/(SP)] have dental coverage through (MEDICARE MANAGED CARE PLAN NAME)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** MHMODENT ( HIS1420 )

**Cheshire Name:** PLRO.MHMODENT

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HISMC6 - MHMOEYE ( HIS1430 )
	<b>English text: YES</b>	
2	No	HISMC6 - MHMOEYE ( HIS1430 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HISMC6 - MHMOEYE ( HIS1430 )
Refusal	HISMC6 - MHMOEYE ( HIS1430 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HISMC6

Page Order # : 300

Design Screen Type: Yes/No

Fields: Field 1: MHMOEYE

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display the name of this Medicare Managed Care Plan selected at HISMC1, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Did [you/(SP)] have optical coverage through (MEDICARE MANAGED CARE PLAN NAME), that is, for eyeglasses or contact lenses?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** MHMOEYE ( HIS1430 )

**Cheshire Name:** PLRO.MHMOEYE

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HISMC7 - MHMOPCAR ( HIS1440 )
	<b>English text: YES</b>	
2	No	HISMC7 - MHMOPCAR ( HIS1440 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HISMC7 - MHMOPCAR ( HIS1440 )
Refusal	HISMC7 - MHMOPCAR ( HIS1440 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HISMC7

Page Order # : 310

Design Screen Type: Yes/No

Fields: Field 1: MHMOPCAR

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display the name of this Medicare Managed Care Plan selected at HISMC1, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Did [you/(SP)] have coverage for preventive care such as routine annual physicals through (MEDICARE MANAGED CARE PLAN NAME)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** MHMOPCAR ( HIS1440 )

**Cheshire Name:** PLRO.MHMOPCAR

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HISMC8 - MHMONH ( HIS1450 )
	<b>English text: YES</b>	
2	No	HISMC8 - MHMONH ( HIS1450 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HISMC8 - MHMONH ( HIS1450 )
Refusal	HISMC8 - MHMONH ( HIS1450 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---



# HISMC8

Page Order # : 320

Design Screen Type: Yes/No

Fields: Field 1: MHMONH

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display the name of this Medicare Managed Care Plan selected at HISMC1, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Did [your/(SP's)] (MEDICARE MANAGED CARE PLAN NAME) coverage include nursing home care over and beyond what Medicare normally covers?

[EXPLAIN IF NECESSARY: Under regular fee-for-service, Medicare pays for limited skilled nursing facility (SNF) care during a benefit period. In 2009, the first 20 days are paid in full and the next 80 days require a copayment of up to \$133.50 per day.]

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** MHMONH ( HIS1450 )

**Cheshire Name:** PLRO.MHMONH

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HISMC9 - MHMOPAY ( HIS1460 )
English text: YES		
2	No	HISMC9 - MHMOPAY ( HIS1460 )
English text: NO		

Attribute	Route
Don't know	HISMC9 - MHMOPAY ( HIS1460 )
Refusal	HISMC9 - MHMOPAY ( HIS1460 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HISMC9

Page Order # : 330

Design Screen Type: Yes/No

Fields: Field 1: MHMOPAY

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display the name of this Medicare Managed Care Plan selected at HISMC1, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Besides the cost of [your/(SP's)] Medicare Part B premium, was there an additional cost for [your/(SP's)] (MEDICARE MANAGED CARE PLAN NAME) coverage? Please do not include any amount that [you/(SP)] may have paid as a co-payment for an office visit or a prescribed medicine.

[EXPLAIN IF NECESSARY: Some managed care plans may charge a monthly premium to cover the cost of the deductibles and coinsurance for Medicare-covered services or because they provide services that are not covered by Medicare such as prescribed

**HISMC9**

medicines, routine exams, and dental, eye, or hearing. Plans that have premiums typically charge from \$50 to \$75 per month.]

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:**                    **MHMOPAY**                    ( HIS1460 )

**Cheshire Name:**            PLRO.MHMOPAY

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:**                Enumerated  
**Type Name:**                TYesNoDKRF  
**Answers Allowed:**        1  
**Drop Down List:**        No  
**Lookup File:**              No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

<b>Number</b>	<b>Label</b>	<b>Route</b>
1	Yes	HISMC10 - MHMOAMT ( HIS1470 )
	<b>English text: YES</b>	
2	No	HIS1 - HISCORR ( HIS1030 )
	<b>English text: NO</b>	
	<b>Attribute</b>	<b>Route</b>
	Don't know	HIS1 - HISCORR ( HIS1030 )
	Refusal	HIS1 - HISCORR ( HIS1030 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

**HISMC10**

Page Order # : 340

Design Screen Type: Quantity Unit Hybrid

Fields:

<b>Field 1:</b>	<b>MHMOAMT</b>
<b>Field 2:</b>	<b>MHMOUNIT</b>
<b>Field 3:</b>	<b>MHMOUNOS</b>

Enable Functions:

<b>HELP</b>	No
<b>COMMENTS</b>	Yes
<b>JUMPBACK</b>	Yes

Roster Name:

Roster Type:

Roster Functions:

<b>Add Item</b>	No
<b>Edit Item</b>	No
<b>Delete Item</b>	No
<b>Search Item</b>	No

Grid Functions:

<b>Add Line</b>	No
<b>Delete Line</b>	No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** Display the name of this Medicare Managed Care Plan selected at HISMC1, PLAN.PLNAME.

Always display "[Please do not include any copayments or...]" in brackets.

Display "additional" in BOLD.

**Multi Field display:** Vertical Alignment

**Roster/Grid Instructions:****Roster/Grid display:****Report display:****TEXT:**

---

**Context Header:****Int. Instr I:**

**Question Text:** Not including the cost of [your/(SP's)] Medicare Part B premium, what was the additional amount that [you/(SP)] paid for (your/his/her)

**HISMC10**

(MEDICARE MANAGED CARE PLAN NAME) coverage? [Please do not include any copayments or any amount that may be paid for anyone other than [you/(SP)].]

[PROBE IF NECESSARY: Was that per year, per month, per week, or what?]

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:**                    **MHMOAMT**                    ( HIS1470 )

**Cheshire Name:**            PLRO.MHMOAMT

**Item Text display:**

**Item Text:**

**Label:**                    AMOUNT:

**Label Position:**        Left

**Field Type:**            Real

**Type Name:**            TMippamt

**Answers Allowed:**      1

**Drop Down List:**      No

**Lookup File:**            No

**Lookup File Name:**

**FieldSize:**

**Min Value:**            0.01

**Max Value:**            99999.99

**Mask:**                    Dollars

---

<b>Number</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HISMC10 - MHMOUNT ( HIS1480 )

---

<b>Attribute</b>	<b>Route</b>
Don't know	HISMC11 - MHMOCOST ( HIS1500 )

---

Refusal	HISMC11 - MHMOCOST ( HIS1500 )
---------	--------------------------------

---

**Field2:** MHMOUNT ( HIS1480 )

**Cheshire Name:** PLRO.MHMOUNT

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TMippunit

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	PerYear <b>English text:</b> PER YEAR	HISMC11 - MHMOCOST ( HIS1500 )
2	Quarterly <b>English text:</b> QUARTERLY/EVERY 3 MONTHS	HISMC11 - MHMOCOST ( HIS1500 )
3	Bimonthly <b>English text:</b> BIMONTHLY/EVERY 2 MONTHS	HISMC11 - MHMOCOST ( HIS1500 )
4	PerMonth <b>English text:</b> PER MONTH	HISMC11 - MHMOCOST ( HIS1500 )
5	PerWeek <b>English text:</b> PER WEEK	HISMC11 - MHMOCOST ( HIS1500 )
6	SemiAnnually <b>English text:</b> SEMI-ANNUALLY/2 TIMES PER YEAR	HISMC11 - MHMOCOST ( HIS1500 )
7	SemiMonthly <b>English text:</b> SEMI-MONTHLY/2 TIMES PER MONTH	HISMC11 - MHMOCOST ( HIS1500 )
91	Other <b>English text:</b> OTHER	HISMC10 - MHMOUNOS ( HIS1490 )

Attribute	Route
Don't know	HISMC11 - MHMOCOST ( HIS1500 )
Refusal	HISMC11 - MHMOCOST ( HIS1500 )

**Field3:** MHMOUNOS ( HIS1490 )

**Cheshire Name:** PLRO.MHMOUNOS

**Item Text display:** Display "(SPECIFY)" in the same blue font used for interviewer instructions.

**Item Text:** OTHER (SPECIFY)

**Label:**

**Label Position:**

**Field Type:** String **FieldSize:** 30  
**Type Name:** TOthrspec **Min Value:**  
**Answers Allowed:** 1 **Max Value:**  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HISMC11 - MHMOCOST ( HIS1500 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

If MHMOAMT ^= DK and MHMOAMT ^= RF then,  
 If MHMOUNIT = 1/PerYear, then MHMOAMT = \$50.00 - 10,000.00.  
 Else If MHMOUNIT = 2/Quarterly, then MHMOAMT = \$15.00 - 2500.00.  
 Else If MHMOUNIT = 3/Bimonthly, then MHMOAMT = \$10.00 - 1650.00.  
 Else If MHMOUNIT = 4/PerMonth, then MHMOAMT = \$5.00 - 850.00.  
 Else If MHMOUNIT = 5/PerWeek, then MHMOAMT = \$5.00 - 200.00.  
 Else If MHMOUNIT = 6/Semiannually, then MHMOAMT = \$25.00 - 5,000.00.  
 Else If MHMOUNIT = 7/Semimonthly, then MHMOAMT = \$2.00 - 425.00.  
 Else If MHMOUNIT = 91/Other, then MHMOAMT = \$5.00 - 15,000.00.

If not true, display message "THE AMOUNT ENTERED SEEMS UNLIKELY. PLEASE VERIFY."

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

**DESIGN NOTES**



# HISMC11

Page Order # : 350

Design Screen Type: Yes/No

Fields: Field 1: MHMOCOST

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display the name of this Medicare Managed Care Plan selected at HISMC1, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Did anyone else, such as an employer, a union or professional organization pay all or some portion of the additional cost for [your/(SP's)] (MEDICARE MANAGED CARE PLAN NAME) coverage?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** MHMOCOST ( HIS1500 )

**Cheshire Name:** PLRO.MHMOCOST

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HISMC12 - MHMOWHO ( HIS1510 )
	<b>English text: YES</b>	
2	No	HIS1 - HISCORR ( HIS1030 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIS1 - HISCORR ( HIS1030 )
Refusal	HIS1 - HISCORR ( HIS1030 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HISMC12

Page Order # : 360

Design Screen Type: Code 1

<b>Fields:</b>	<b>Field 1:</b>	<b>MHMOWHO</b>
	<b>Field 2:</b>	<b>MHMOWHOS</b>

<b>Enable Functions:</b>	<b>HELP</b>	No
	<b>COMMENTS</b>	Yes
	<b>JUMPBACK</b>	Yes

Roster Name:

Roster Type:

<b>Roster Functions:</b>	<b>Add Item</b>	No
	<b>Edit Item</b>	No
	<b>Delete Item</b>	No
	<b>Search Item</b>	No

<b>Grid Functions:</b>	<b>Add Line</b>	No
	<b>Delete Line</b>	No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** Display the name of this Medicare Managed Care Plan selected at HISMC1, PLAN.PLNAME.

**Multi Field display:** Vertical Alignment

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:**

---

**Context Header:**

**Int. Instr I:**

**Question Text:** Who else paid all or some portion of the additional cost for [your/(SP's)] (MEDICARE MANAGED CARE PLAN NAME) coverage?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** MHMOWHO ( HIS1510 )

**Cheshire Name:** PLRO.MHMOWHO

**Item Text display:** [(SP's)/(MIP's)]: Display (SP's), SP's name, in response text for "1/CurrentEmployer", "2/FormerEmployer", and "3/Union".

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TMhmowho

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	CurrentEmployer	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> [(SP's)/(MIP's)] CURRENT EMPLOYER	
2	FormerEmployer	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> (SP's/MIP's) FORMER EMPLOYER	
3	Union	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> (SP's/MIP's) UNION	
4	SpousesCurrentEmployer	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> SPOUSE'S CURRENT EMPLOYER	
5	SpousesFormerEmployer	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> SPOUSE'S FORMER EMPLOYER	
6	ProfessionalOrg	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> PROFESSIONAL/FRATERNAL ORGANIZATION	
7	Medicaid	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> MEDICAID/MEDICAL ASSISTANCE	
91	Other	HISMC12 - MHMOWHOS ( HIS1520 )
	<b>English text:</b> OTHER	

Attribute	Route
Don't know	HIS1 - HISCORR ( HIS1030 )
Refusal	HIS1 - HISCORR ( HIS1030 )

**Field2:** MHMOWHOS ( HIS1520 )

**Cheshire Name:** PLRO.MHMOWHOS

**Item Text display:** Display "(SPECIFY)" in the same blue font used for interviewer instructions.

**Item Text:** OTHER (SPECIFY)

**Label:**

**Label Position:**

**Field Type:** String

**FieldSize:** 30

**Type Name:** TOtherSpec

**Min Value:**

**Answers Allowed:** 1

**Max Value:**

**Drop Down List:** No

**Mask:**

**Lookup File:** No

**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS1 - HISCORR ( HIS1030 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

**BOX HIS2AA**

Page Order # : 405

**BOX INSTRUCTIONS**

---

( HIS1575 )      CREATE MEDICAID PLAN IN THE PREVIOUS ROUND .  
                          GO TO HIS6 - COVTIME ( HIS1580 ).

**ASSIGNMENTS**

---

Medicaid details will be collected on PLAN and PLRO:  
 PLAN key = PLAN.PLANBASE + PLAN.PLANNUM  
 PLAN.PLANNUM = Number of Medicaid plan identified or created in HIS.

PLRO key = PLRO.PLROBASE + PLRO.PLROPLAN + PLRO.PLRORND  
 PLRO.PLROPLAN = PLAN.PLANNUM of Medicaid plan identified or created in HIS.  
 PLRO.PLRORND = previous round.

CREATE MEDICAID PLAN IN THE PREVIOUS ROUND:

If there is a PLAN where PLAN.PLANTYPE=2/Medicaid, regardless if  
 PLAN.PLANDFLG=1/Yes or LOSEPLFG ^= empty, this stopped Medicaid plan will be  
 restarted. See detailed instructions below.

Else if there is no PLAN where PLAN.PLANTYPE=2/Medicaid, create a new PLAN where  
 PLAN.PLANNUM equals the next sequential plan number.

Regardless if PLAN is new or restarted, create a previous round PLRO where  
 PLRO.PLROPLAN = this PLAN.PLANNUM if it does not already exist. Collect HIS6 and  
 remaining PLAN details on this previous round PLRO.

See detailed instructions below:

<b>PLANNUM</b>	If creating a new PLAN, set PLAN.PLANNUM = highest PLAN.PLANNUM + 01.
<b>PLANRNDC</b>	If creating a new PLAN, set PLAN.PLANRNDC = current round.
<b>PLANTYPE</b>	If creating a new PLAN, set PLAN.PLANTYPE = 2/Medicaid.
<b>PLNAME</b>	If creating a new PLAN, set PLNAME = "MEDICAID".
<b>PLANSUMM</b>	If creating a new PLAN, set PLAN.PLANSUMM = 1/Yes.
<b>PLANDFLG</b>	If restarting an existing MEDICAID plan and PLAN.PLANDLFG=1/Yes, update PLAN.PLANDFLG = empty.
<b>LOSEPLFG</b>	If restarting an existing MEDICAID plan and PLAN.LOSEPLFG ^= empty, update PLAN.LOSEPLFG = empty.
<b>PLROPLAN</b>	If creating a previous round PLRO, set PLRO.PLROPLAN = this PLAN.PLANNUM.
<b>PLRORND</b>	If creating a previous round PLRO, set PLRO.PLRORND = previous round.

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

**BOX HIS2AA**



# HIS6

Design Screen Type: Code 1

Fields: Field 1: COVTIME

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: [Were you/Was (SP)] covered by Medicaid the whole time between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), or only part of the time?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** COVTIME ( HIS1580 )

**Cheshire Name:** PLRO.COVTIME

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TCovtime

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	WholeTime	HIS10A - MCAIDHMO ( HIS1670 )
	<b>English text:</b> THE WHOLE TIME	
2	PartOfTime	HIS7 - COVNOW ( HIS1590 )
	<b>English text:</b> PART OF THE TIME	

Attribute	Route
Don't know	HIS7 - COVNOW ( HIS1590 )
Refusal	HIS7 - COVNOW ( HIS1590 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

**52 DeletedPlans** Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.

**53 PlanTypes**

Medicare: PLANTYPE=1/Medicare.  
Medicaid: PLANTYPE=2/Medicaid.  
Medicare Managed Care: PLANTYPE=5/MHMO.  
Tricare: PLANTYPE=6/Tricare.  
Public: PLANTYPE=3/PublicPlan.  
Private: PLANTYPE=4/PrivatePlan.  
Medicare Prescription Drug: PLANTYPE=7/MPDP.

**DESIGN NOTES**

---

# HIS7

Page Order # : 420

Design Screen Type: Yes/No

Fields: Field 1: COVNOW

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: [Were you/Was (SP)] covered by Medicaid on (REFERENCE DATE)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** COVNOW ( HIS1590 )

**Cheshire Name:** PLRO.COVNOW

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS8 - COVBEGMM ( HIS1600 )
	<b>English text: YES</b>	
2	No	HIS9 - COVENDMM ( HIS1630 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIS10A - MCAIDHMO ( HIS1670 )
Refusal	HIS10A - MCAIDHMO ( HIS1670 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HIS8

Page Order # : 430

Design Screen Type: Date

Fields:	Field 1:	COVBEGMM
	Field 2:	COVBEGDD
	Field 3:	COVBEGYY

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display: Horizontal Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: On what date did [your/(SP's)] Medicaid start between (SUMMARY REFERENCE DATE) and (REFERENCE DATE)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** COVBEGMM ( HIS1600 )

**Cheshire Name:** PLRO.COVBE GMM

**Item Text display:**

**Item Text:**

**Label:** MM  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TMonthInt **Min Value:** 01  
**Answers Allowed:** 1 **Max Value:** 12  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS8 - COVBEGDD ( HIS1610 )

Attribute	Route
Don't know	HIS8 - COVBEGDD ( HIS1610 )

Refusal	HIS8 - COVBEGDD ( HIS1610 )
---------	-----------------------------

**Field2:** COVBEGDD ( HIS1610 )

**Cheshire Name:** PLRO.COVBE GDD

**Item Text display:**

**Item Text:**

**Label:** DD  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TDayDKRF **Min Value:** 1  
**Answers Allowed:** 1 **Max Value:** 31  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS8 - COVBEGYY ( HIS1620 )

Attribute	Route
Don't know	HIS8 - COVBEGYY ( HIS1620 )

Refusal	HIS8 - COVBEGYY ( HIS1620 )
---------	-----------------------------



**Field3:** COVBEGYY ( HIS1620 )

**Cheshire Name:** PLRO.COVBE GYY

**Item Text display:**

**Item Text:**

**Label:** YY  
**Label Position:** Under

**Field Type:** Integer **FieldSize:**  
**Type Name:** TMcyear **Min Value:** 0  
**Answers Allowed:** 1 **Max Value:** 99  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS10A - MCAIDHMO ( HIS1670 )

Attribute	Route
Don't know	HIS10A - MCAIDHMO ( HIS1670 )

Refusal	HIS10A - MCAIDHMO ( HIS1670 )
---------	-------------------------------

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

Edit #1:  
 PLAN BEGIN DATE, COVBEGMM/COVBEGDD/COVBEGYY,  
 should be on or between (SUMMARY REFERENCE DATE) and  
 (REFERENCE DATE).  
 If not true, display message: "DATE MUST BE ON OR BETWEEN  
 (SUMMARY REFERENCE DATE) AND (REFERENCE DATE).  
 PLEASE REENTER."

**TECHNICAL NOTES**

**DESIGN NOTES**

# HIS9

Page Order # : 440

Design Screen Type: Date

Fields:	Field 1:	COVENDMM
	Field 2:	COVENDDD
	Field 3:	COVENDYY

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display: Horizontal Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: On what date between (SUMMARY REFERENCE DATE) and (REFERENCE DATE) did [your/(SP's)] Medicaid coverage stop?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** COVENDMM ( HIS1630 )

**Cheshire Name:** PLRO.COVENDMM

**Item Text display:**

**Item Text:**

**Label:** MM  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TMonthInt **Min Value:** 01  
**Answers Allowed:** 1 **Max Value:** 12  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS9 - COVENDDD ( HIS1640 )

Attribute	Route
Don't know	HIS9 - COVENDDD ( HIS1640 )

Refusal	HIS9 - COVENDDD ( HIS1640 )
---------	-----------------------------

**Field2:** COVENDDD ( HIS1640 )

**Cheshire Name:** PLRO.COVENDDD

**Item Text display:**

**Item Text:**

**Label:** DD  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TDayDKRF **Min Value:** 1  
**Answers Allowed:** 1 **Max Value:** 31  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS9 - COVENDYY ( HIS1650 )

Attribute	Route
Don't know	HIS9 - COVENDYY ( HIS1650 )

Refusal	HIS9 - COVENDYY ( HIS1650 )
---------	-----------------------------

**Field3:** COVENDYY ( HIS1650 )

**Cheshire Name:** PLRO.COVENDYY

**Item Text display:**

**Item Text:**

**Label:** YY  
**Label Position:** Under

**Field Type:** Integer **FieldSize:**  
**Type Name:** TMcyear **Min Value:** 0  
**Answers Allowed:** 1 **Max Value:** 99  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS10A - MCAIDHMO ( HIS1670 )

Attribute	Route
Don't know	HIS10A - MCAIDHMO ( HIS1670 )

Refusal	HIS10A - MCAIDHMO ( HIS1670 )
---------	-------------------------------

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

Edit #1:  
 PLAN END DATE, COVENDMM/COVENDDDD/COVENDYY, should be on or between (SUMMARY REFERENCE DATE) and (REFERENCE DATE).  
 If not true, display message: "DATE MUST BE ON OR BETWEEN (SUMMARY REFERENCE DATE) AND (REFERENCE DATE). PLEASE REENTER."

**TECHNICAL NOTES**

**DESIGN NOTES**

# HIS10A

Page Order # : 460

Design Screen Type: Yes/No

Fields: Field 1: MCAIDHMO

Enable Functions: HELP No  
 COMMENTS Yes  
 JUMPBACK Yes

Roster Name:

Roster Type:

Roster Functions: Add Item No  
 Edit Item No  
 Delete Item No  
 Search Item No

Grid Functions: Add Line No  
 Delete Line No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** If this Medicaid plan was reported as "current" on the previous round interview date, display "(REFERENCE DATE)".  
 Else if HIS9 - COVENDMM, COVENDDD or COVENDYY = DK or RF, display "the date [your/(SP's)] Medicaid coverage stopped".  
 Else, display "(PLAN COVERAGE STOP DATE)".  
  
 Always display "(Health Maintenance Organizations)" in parenthesis.

**Multi Field display:**

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:** Some states now use managed care plans, such as HMOs (Health Maintenance Organizations), to provide some or all health care for Medicaid beneficiaries. [Were you/Was (SP)] enrolled in a Medicaid Managed Care Plan on [(REFERENCE DATE)/(PLAN COVERAGE STOP DATE)/the date [your/(SP's)] Medicaid coverage stopped]?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** MCAIDHMO ( HIS1670 )

**Cheshire Name:** PLRO.MCAIDHMO

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS10B - CHOICHMO ( HIS1680 )
	<b>English text: YES</b>	
2	No	BOX HIS2C - (HIS1683 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	BOX HIS2C - (HIS1683 )
Refusal	BOX HIS2C - (HIS1683 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**148 ThisPlanCurrPrevRnd** This Plan was reported as "current" on prev. round interview date=  
 For this PLAN, there is PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=prev. round &

**HIS10A**

(COVTIME=1/WholeTime or COVNOW=1/Yes)).  
Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---



# HIS10B

Page Order # : 470

Design Screen Type: Code 1

Fields: Field 1: CHOICHMO

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

**Question Text:** As far as you can recall, [were you/was (SP)] given a choice to enroll in a Medicaid Managed Care Plan, or did (you/he/she) have to enroll to receive Medicaid benefits?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** CHOICHMO ( HIS1680 )

**Cheshire Name:** PLRO.CHOICHMO

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TChoichmo

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	GivenChoice	BOX HIS2C - (HIS1683 )
	<b>English text:</b> GIVEN A CHOICE TO ENROLL	
2	HadToEnroll	BOX HIS2C - (HIS1683 )
	<b>English text:</b> HAD TO ENROLL	
3	DoesntRemember	BOX HIS2C - (HIS1683 )
	<b>English text:</b> DOESN'T REMEMBER	

Attribute	Route
Refusal	BOX HIS2C - (HIS1683 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

**BOX HIS2C**

Page Order # : 473

**BOX INSTRUCTIONS**

---

( HIS1683 ) IF THERE IS A MEDICARE PRESCRIPTION DRUG PLAN THAT WAS "CURRENT" AT THE TIME OF THE PREVIOUS ROUND INTERVIEW, GO TO HIS1 - HISCORR ( HIS1030 ).

ELSE GO TO HIS10B1 - HISMPDCOVER ( HIS1685 ).

**ASSIGNMENTS**

---

**TECHNICAL NOTES**

---

<b>52</b>	<b>DeletedPlans</b>	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
<b>343</b>	<b>MPDPCurrPrevRnd</b>	Medicare Prescription Drug plan "current" at time of previous round interview= There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---

# HIS10B1

Page Order # : 478

Design Screen Type: Yes/No

Fields: Field 1: HISMPDCOVER

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

**Question Text:** Some people who receive Medicaid benefits are also enrolled in a Medicare Prescription Drug plan, or Medicare Part D plan, that pays for some or all of their prescribed medicines. The Medicare program automatically enrolls such beneficiaries into a Prescription Drug plan, although the beneficiary may choose to switch to a different plan.

Between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), [were you/was (SP)] enrolled in a Medicare Prescription Drug plan that covered medicines prescribed by a doctor?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** HISMPDCOVER ( HIS1685 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS34 - PLAN_HISMPDP ( HIS3331 )
	<b>English text: YES</b>	
2	No	HIS10C - MCDRXCOV ( HIS1690 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIS10C - MCDRXCOV ( HIS1690 )
Refusal	HIS10C - MCDRXCOV ( HIS1690 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

If HIS10B1 - HISMPDCOVER = 1/Yes, we are going to call MPDP plan questions at HIS34 to collect the name of the MPDP plan before returning

**HIS10B1**

to HIS1. We will not collect HIS10C - MCDRXCOV for the MEDICAID plan just added.

# HIS10C

Page Order # : 480

Design Screen Type: Yes/No

Fields: Field 1: MCDRXCOV

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), did [your/(SP's)] Medicaid plan cover medicines prescribed by a doctor?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** MCDRXCOV ( HIS1690 )

**Cheshire Name:** PLRO.MCDRXCOV

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS1 - HISCORR ( HIS1030 )
	<b>English text: YES</b>	
2	No	HIS1 - HISCORR ( HIS1030 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIS1 - HISCORR ( HIS1030 )
Refusal	HIS1 - HISCORR ( HIS1030 )

**BACKGROUND VARIABLE ASSIGNMENTS**

HIS10C is Medicaid detail which is collected on PLAN and PLRO:  
 PLAN key = PLAN.PLANBASE + PLAN.PLANNUM  
 PLAN.PLANNUM = Number of Medicaid plan identified or created in HIS.

PLRO key = PLRO.PLROBASE + PLRO.PLROPLAN + PLRO.PLRORND  
 PLRO.PLROPLAN = PLAN.PLANNUM of Medicaid plan identified or created in HIS.  
 PLRO.PLRORND = previous round.

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

**DESIGN NOTES**



**BOX HIST1A**

**BOX INSTRUCTIONS**

---

( HIS1935 )      CREATE TRICARE PLAN IN THE PREVIOUS ROUND .  
                          GO TO HIST1 - COVTIME ( HIS1940 ).

**ASSIGNMENTS**

---

Tricare details will be collected on PLAN and PLRO:

PLAN key = PLAN.PLANBASE + PLAN.PLANNUM

PLAN.PLANNUM = Number of Tricare plan identified or created in HIS.

PLRO key = PLRO.PLROBASE + PLRO.PLROPLAN + PLRO.PLRORND

PLRO.PLROPLAN = PLAN.PLANNUM of Tricare plan identified or created in HIS.

PLRO.PLRORND = previous round.

CREATE TRICARE PLAN IN THE PREVIOUS ROUND:

If there is a PLAN where PLAN.PLANTYPE=6/Tricare, regardless if  
 PLAN.PLANDFLG=1/Yes or LOSEPLFG ^= empty, this stopped Tricare plan will be  
 restarted. See detailed instructions below.

Else if there is no PLAN where PLAN.PLANTYPE=6/Tricare, create a new PLAN where  
 PLAN.PLANNUM equals the next sequential plan number.

Regardless if PLAN is new or restarted, create a previous round PLRO where  
 PLRO.PLROPLAN = this PLAN.PLANNUM if it does not already exist. Collect HIST1 and  
 remaining PLAN details on this previous round PLRO.

See detailed instructions below:

<b>PLANNUM</b>	If creating a new PLAN, set PLAN.PLANNUM = highest PLAN.PLANNUM + 01.
<b>PLANRNDC</b>	If creating a new PLAN, set PLAN.PLANRNDC = current round.
<b>PLANTYPE</b>	If creating a new plan, set PLAN.PLANTYPE = 6/Tricare.
<b>PLNAME</b>	If creating a new plan, set PLAN.PLNAME = "TRICARE".
<b>PLANSUMM</b>	If creating a new plan, set PLAN.PLANSUMM = 1/Yes.
<b>PLANDFLG</b>	If restarting an existing TRICARE plan and PLAN.PLANDFLG=1/Yes, update PLAN.PLANDFLG = empty.
<b>LOSEPLFG</b>	If restarting an existing TRICARE plan and PLAN.LOSEPLFG ^= empty, update PLAN.LOSEPLFG = empty.
<b>PLROPLAN</b>	If creating a previous round PLRO, set PLRO.PLROPLAN = this PLAN.PLANNUM.
<b>PLRORND</b>	If creating a previous round PLRO, set PLRO.PLRORND = previous round.

**TECHNICAL NOTES**

---

DESIGN NOTES

---

# HIST1

Page Order # : 630

Design Screen Type: Code 1

Fields: Field 1: COVTIME

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: [Were you/Was (SP)] covered by TRICARE the whole time between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), or only part of the time?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

Field1: COVTIME ( HIS1940 )

Cheshire Name: PLRO.COVTIME

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TCovtime

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	WholeTime	HIST3 - TRIRXCOV ( HIS1960 )
	<b>English text:</b> THE WHOLE TIME	
2	PartOfTime	HIST2 - COVNOW ( HIS1950 )
	<b>English text:</b> PART OF THE TIME	

Attribute	Route
Don't know	HIST2 - COVNOW ( HIS1950 )
Refusal	HIST2 - COVNOW ( HIS1950 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

52 DeletedPlans Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.

53 PlanTypes

Medicare: PLANTYPE=1/Medicare.  
Medicaid: PLANTYPE=2/Medicaid.  
Medicare Managed Care: PLANTYPE=5/MHMO.  
Tricare: PLANTYPE=6/Tricare.  
Public: PLANTYPE=3/PublicPlan.  
Private: PLANTYPE=4/PrivatePlan.  
Medicare Prescription Drug: PLANTYPE=7/MPDP.

**DESIGN NOTES**

---

# HIST2

Page Order # : 640

Design Screen Type: Yes/No

Fields: Field 1: COVNOW

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: [Were you/Was (SP)] covered by TRICARE on (REFERENCE DATE)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** COVNOW ( HIS1950 )

**Cheshire Name:** PLRO.COVNOW

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIST3 - TRIRXCOV ( HIS1960 )
	<b>English text: YES</b>	
2	No	HIST3 - TRIRXCOV ( HIS1960 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIST3 - TRIRXCOV ( HIS1960 )
Refusal	HIST3 - TRIRXCOV ( HIS1960 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---



# HIST3

Page Order # : 650

Design Screen Type: Yes/No

Fields: Field 1: TRIRXCOV

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display "[you/(SP)]" in BOLD in last paragraph.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), did [your/(SP's)] TRICARE plan cover medicines prescribed by a doctor?

[PROBE: I am asking about the type of insurance coverage that [you/(SP)] personally had, not what the plan offers everyone.]

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** TRIRXCOV ( HIS1960 )

**Cheshire Name:** PLRO.TRIRXCOV

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIST3AA - TRIMEDS ( HIS1973 )
	<b>English text: YES</b>	
2	No	HIS1 - HISCORR ( HIS1030 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIS1 - HISCORR ( HIS1030 )
Refusal	HIS1 - HISCORR ( HIS1030 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HIST3AA

Page Order # : 655

Design Screen Type: Code 1

Fields:                   **Field 1:**            **TRIMEDS**  
                               **Field 2:**            **TRIMEDOS**

Enable Functions:       **HELP**                No  
                               **COMMENTS**        Yes  
                               **JUMPBACK**         Yes

Roster Name:

Roster Type:

Roster Functions:       **Add Item**            No  
                               **Edit Item**            No  
                               **Delete Item**         No  
                               **Search Item**         No

Grid Functions:         **Add Line**            No  
                               **Delete Line**         No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:**        Display "usually" in BOLD in first sentence.  
                                   Always display "(TMOP)", "(TRRx)", and "(MTF)" in parenthesis.

**Multi Field display:**     Vertical Alignment

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:**

---

**Context Header:**

**Int. Instr I:**

**Question Text:**           Between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), where did [you/(SP)] usually obtain (your/his/her) medicines? Did [you/(SP)] usually obtain them at a TRICARE mail order pharmacy (TMOP), a TRICARE retail pharmacy network pharmacy (TRRx), a military treatment facility pharmacy (MTF), a non-network retail pharmacy, or somewhere else?

Int. Instr II:

INPUT FIELDS / ROUTING

---

Field1: TRIMEDS ( HIS1973 )

Cheshire Name: PLRO.TRIMEDS

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: Ttrimeds

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	TMOP	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> A TRICARE MAIL ORDER PHARMACY (TMOP)	
2	TRRX	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> A TRICARE RETAIL PHARMACY NETWORK PHARMACY (TRRX)	
3	MTF	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> A MILITARY TREATMENT FACILITY PHARMACY (MTF)	
4	NonNetworkRetail	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> A NON-NETWORK RETAIL PHARMACY	
91	Other	HIST3AA - TRIMEDOS ( HIS1975 )
	<b>English text:</b> SOMEWHERE ELSE	

Attribute	Route
Don't know	HIS1 - HISCORR ( HIS1030 )
Refusal	HIS1 - HISCORR ( HIS1030 )

**Field2:** TRIMEDOS ( HIS1975 )

**Cheshire Name:** PLRO.TRIMEDOS

**Item Text display:** Display "(SPECIFY)" in the same blue font used for interviewer instructions.

**Item Text:** SOMEWHERE ELSE (SPECIFY)

**Label:**

**Label Position:**

**Field Type:** String

**FieldSize:** 30

**Type Name:** TOtherSpec

**Min Value:**

**Answers Allowed:** 1

**Max Value:**

**Drop Down List:** No

**Mask:**

**Lookup File:** No

**Lookup File Name:**

<b>Number</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HIS1 - HISCORR ( HIS1030 )

---

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HIS12

Page Order # : 850

**Design Screen Type:** Roster

**Fields:** **Field 1:** PLAN\_HISPUBLIC

**Enable Functions:**  
**HELP** No  
**COMMENTS** Yes  
**JUMPBACK** Yes

**Roster Name:** Plan Roster

**Roster Type:** Multiple Item Select

**Roster Functions:**  
**Add Item** Yes Display as ' Add a Plan '  
**Edit Item** Yes Display as ' Edit a Plan '  
**Delete Item** No  
**Search Item** Yes

**Grid Functions:**  
**Add Line** No  
**Delete Line** No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:**

**Multi Field display:**

**Roster/Grid Instructions:** Display all health insurance plans from the Plan Roster.

Display plans in order of entry.

Display the following plans as protected rows:

- Medicare
- Medicare Managed Care plans.
- Medicaid
- Tricare
- Private plans
- Public plans that were "current" at the time of the previous round interview
- Medicare Prescription Drug plans.

**Roster/Grid display:**

COL #	HEADER	INSTRUCTIONS
1	Plan Name	Display PLAN.PLNAME.

**HIS12**

- 2 Plan Type Display PLAN.PLANTYPE:  
1/Medicare, display "(MCAR)"  
2/Medicaid, display "(MCAD)"  
3/PublicPlan, display "(PUBL)"  
4/PrivatePlan, display "(PRIV)"  
5/MHMO, display "(MHMO)"  
6/Tricare, display "(TRIC)"  
7/MPDP, display "(MPDP)".
- 3 Plan Status Display PREVIOUS ROUND PLAN STATUS.

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:** What is the name of the public program that covered [you/(SP)]?

**Int. Instr II:** SELECT OR ADD ALL PUBLIC PROGRAM NAMES AT THIS ROSTER.

**INPUT FIELDS / ROUTING**

---

**Field1:** PLAN\_HISPUBLIC ( HIS2280 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** String **FieldSize:** 32  
**Type Name:** TPlanPick32 **Min Value:**  
**Answers Allowed:** 1 **Max Value:**  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

---

Number	Label	Route
1	[Continuous answer.]	HIS12_IN - NAVIGATOR ( HIS2285 )

---

**BACKGROUND VARIABLE ASSIGNMENTS**

---

Roster details will be collected on PLAN and PLRO:  
PLAN key = PLAN.PLANBASE + PLAN.PLANNUM  
PLAN.PLANNUM = Number of Plan selected at HIS12.

PLRO key = PLRO.PLROBASE + PLRO.PLROPLAN + PLRO.PLRORND  
 PLRO.PLROPLAN = PLAN.PLANNUM of Plan selected at HIS12.  
 PLRO.PLRORND = previous round.

If Plan added, see PLAN ROSTER POP-UP specifications for pop-up window programming instructions:

Variables populated in Plan Roster Pop-Up Window:

PLAN.PLANNUM  
 PLAN.PLANRNDC  
 PLAN.PLANTYPE  
 PLAN.PLNAME

For each Plan selected, create previous round PLRO where PLRO.PLROPLAN = PLAN.PLANNUM of plan selected at HIS12 and PLRO.PLRORND = previous round. HIS13 and remaining PLAN details will be stored on this previous round PLRO.

Previous round PLRO may already exist.

Set variables as instructed below:

**PLANTYPE**                    If plan is added at HIS12, set PLAN.PLANTYPE = 3/PublicPlan.  
**PLANRNDC**                    If plan is added at HIS12, set PLAN.PLANRNDC = current round.  
**PLANSUMM**                    If plan is added at HIS12, set PLAN.PLANSUMM = 1/Yes.  
**PLROPLAN**                    PLRO.PLROPLAN = PLAN.PLANNUM of plan selected at HIS12.  
**PLRORND**                    PLRO.PLRORND = previous round.

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**52 DeletedPlans** Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.

**53 PlanTypes** Medicare: PLANTYPE=1/Medicare.  
 Medicaid: PLANTYPE=2/Medicaid.  
 Medicare Managed Care: PLANTYPE=5/MHMO.  
 Tricare: PLANTYPE=6/Tricare.  
 Public: PLANTYPE=3/PublicPlan.  
 Private: PLANTYPE=4/PrivatePlan.  
 Medicare Prescription Drug: PLANTYPE=7/MPDP.

**80 PublicCurrentPrevRnd** Public plan "current" at the time of previous round interview = There is a PLAN where PLAN.PLANTYPE=3/PublicPlan & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=previous round & (COVTIME=1/WholeTime or COVNOW=1/Yes)).  
 Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---



**HIS12**

Begin Loop 1: Collect plan details for all public plans selected at HIS12.

# HIS12\_IN

Page Order # : 855

Design Screen Type: Instance Navigator

Fields: Field 1: NAVIGATOR

Enable Functions:	HELP	No
	COMMENTS	No
	JUMPBACK	No

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display Plans selected at HIS12.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** NAVIGATOR ( HIS2285 )

**Cheshire Name:** N/A

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TInstanceNavigator

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	SelectItemInList	HIS13 - COVTIME ( HIS2290 )
<b>English text:</b> ITEM SELECTED IN INSTANCE NAVIGATOR		
2	SelectContinueInterview	HIS1 - HISCORR ( HIS1030 )
<b>English text:</b> CONTINUE INTERVIEW SELECTED		

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HIS13

Page Order # : 860

Design Screen Type: Code 1

Fields: Field 1: COVTIME

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:** Display plan name for the plan being asked about, PLAN.PLNAME.

**Question display:** Display plan name for the plan being asked about, PLAN.PLNAME.

**Multi Field display:**

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:**

---

**Context Header:** PUBLIC INSURANCE PLAN = (PUBLIC PLAN NAME)

**Int. Instr I:**

**Question Text:** [Were you/Was (SP)] covered by (PUBLIC PLAN NAME) the whole time between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), or only part of the time?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** COVTIME ( HIS2290 )

**Cheshire Name:** PLRO.COVTIME

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TCovtime

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	WholeTime	BOX HIS2B1 - (HIS2362 )
	<b>English text:</b> THE WHOLE TIME	
2	PartOfTime	HIS14 - COVNOW ( HIS2300 )
	<b>English text:</b> PART OF THE TIME	

Attribute	Route
Don't know	HIS14 - COVNOW ( HIS2300 )
Refusal	HIS14 - COVNOW ( HIS2300 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HIS14

Page Order # : 870

Design Screen Type: Yes/No

Fields: Field 1: COVNOW

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display plan name for the plan being asked about, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: [Were you/Was (SP)] covered by (PUBLIC PLAN NAME) on (REFERENCE DATE)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** COVNOW ( HIS2300 )

**Cheshire Name:** PLRO.COVNOW

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS15 - COVBEGMM ( HIS2310 )
	<b>English text: YES</b>	
2	No	HIS16 - COVENDMM ( HIS2340 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	BOX HIS2B1 - (HIS2362 )
Refusal	BOX HIS2B1 - (HIS2362 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HIS15

Page Order # : 880

Design Screen Type: Date

Fields:

<b>Field 1:</b>	<b>COVBEGMM</b>
<b>Field 2:</b>	<b>COVBEGDD</b>
<b>Field 3:</b>	<b>COVBEGYY</b>

Enable Functions:

<b>HELP</b>	No
<b>COMMENTS</b>	Yes
<b>JUMPBACK</b>	Yes

Roster Name:

Roster Type:

Roster Functions:

<b>Add Item</b>	No
<b>Edit Item</b>	No
<b>Delete Item</b>	No
<b>Search Item</b>	No

Grid Functions:

<b>Add Line</b>	No
<b>Delete Line</b>	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display plan name for the plan being asked about, PLAN.PLNAME.

Multi Field display: Horizontal Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: On what date did [your/(SP's)] (PUBLIC PLAN NAME) coverage start between (SUMMARY REFERENCE DATE) and (REFERENCE DATE)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---



**Field1:** COVBEGMM ( HIS2310 )

**Cheshire Name:** PLRO.COVBE GMM

**Item Text display:**

**Item Text:**

**Label:** MM  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TMonthInt **Min Value:** 01  
**Answers Allowed:** 1 **Max Value:** 12  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

<b>Number</b>	<b>Label</b>	<b>Route</b>
1	[Continuous answer.]	HIS15 - COVBEGDD ( HIS2320 )

<b>Attribute</b>	<b>Route</b>
Don't know	HIS15 - COVBEGDD ( HIS2320 )

Refusal	HIS15 - COVBEGDD ( HIS2320 )
---------	------------------------------

**Field2:** COVBEGDD ( HIS2320 )

**Cheshire Name:** PLRO.COVBE GDD

**Item Text display:**

**Item Text:**

**Label:** DD  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TDayDKRF **Min Value:** 1  
**Answers Allowed:** 1 **Max Value:** 31  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS15 - COVBEGYY ( HIS2330 )

Attribute	Route
Don't know	HIS15 - COVBEGYY ( HIS2330 )

Refusal	HIS15 - COVBEGYY ( HIS2330 )
---------	------------------------------

**Field3:** COVBEGYY ( HIS2330 )

**Cheshire Name:** PLRO.COVBE GYY

**Item Text display:**

**Item Text:**

**Label:** YY  
**Label Position:** Under

**Field Type:** Integer  
**Type Name:** TMcyear  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:** 0  
**Max Value:** 99  
**Mask:**

Number	Label	Route
1	[Continuous answer.]	BOX HIS2B1 - (HIS2362 )

Attribute	Route
Don't know	BOX HIS2B1 - (HIS2362 )
Refusal	BOX HIS2B1 - (HIS2362 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

PLAN BEGIN DATE, COVBEGMM/COVBEGDD/COVBEGYY, should be on or between (SUMMARY REFERENCE DATE) and (REFERENCE DATE).  
 If not true, display message: "DATE MUST BE ON OR BETWEEN (SUMMARY REFERENCE DATE) AND (REFERENCE DATE). PLEASE REENTER."

**TECHNICAL NOTES**

**DESIGN NOTES**

# HIS16

Page Order # : 890

Design Screen Type: Date

Fields:	Field 1:	COVENDMM
	Field 2:	COVENDDD
	Field 3:	COVENDYY

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display plan name for the plan being asked about, PLAN.PLNAME.

Multi Field display: Horizontal Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: On what date between (SUMMARY REFERENCE DATE) and (REFERENCE DATE) did [your/(SP's)] (PUBLIC PLAN NAME) coverage stop?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** COVENDMM ( HIS2340 )

**Cheshire Name:** PLRO.COVENDMM

**Item Text display:**

**Item Text:**

**Label:** MM  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TMonthInt **Min Value:** 01  
**Answers Allowed:** 1 **Max Value:** 12  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS16 - COVENDDD ( HIS2350 )

Attribute	Route
Don't know	HIS16 - COVENDDD ( HIS2350 )

Refusal	HIS16 - COVENDDD ( HIS2350 )
---------	------------------------------

**Field2:** COVENDDD ( HIS2350 )

**Cheshire Name:** PLRO.COVENDDD

**Item Text display:**

**Item Text:**

**Label:** DD  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TDayDKRF **Min Value:** 1  
**Answers Allowed:** 1 **Max Value:** 31  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS16 - COVENDYY ( HIS2360 )

Attribute	Route
Don't know	HIS16 - COVENDYY ( HIS2360 )

Refusal	HIS16 - COVENDYY ( HIS2360 )
---------	------------------------------

**Field3:** COVENDYY ( HIS2360 )

**Cheshire Name:** PLRO.COVENDYY

**Item Text display:**

**Item Text:**

**Label:** YY  
**Label Position:** Under

**Field Type:** Integer  
**Type Name:** TMcyear  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:** 0  
**Max Value:** 99  
**Mask:**

Number	Label	Route
1	[Continuous answer.]	BOX HIS2B1 - (HIS2362 )

Attribute	Route
Don't know	BOX HIS2B1 - (HIS2362 )
Refusal	BOX HIS2B1 - (HIS2362 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

PLAN END DATE, COVENDMM/COVENDDD/COVENDYY, should be on or between (SUMMARY REFERENCE DATE) and (REFERENCE DATE).  
 If not true, display message: "DATE MUST BE ON OR BETWEEN (SUMMARY REFERENCE DATE) AND (REFERENCE DATE). PLEASE REENTER."

**TECHNICAL NOTES**

**DESIGN NOTES**

# BOX HIS2B1

Page Order # : 895

## BOX INSTRUCTIONS

( HIS2362 ) GO TO HIS16A - PUBRXCOV ( HIS2370 ).

## ASSIGNMENTS

## TECHNICAL NOTES

## DESIGN NOTES



# HIS16A

Page Order # : 900

Design Screen Type: Yes/No

Fields: Field 1: PUBRXCOV

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display plan name for the plan being asked about, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), did [your/(SP's)] (PUBLIC PLAN NAME) plan cover medicines prescribed by a doctor?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** PUBRXCOV ( HIS2370 )

**Cheshire Name:** PLRO.PUBRXCOV

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	BOX HIS3 - (HIS2620 )
	<b>English text: YES</b>	
2	No	BOX HIS3 - (HIS2620 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	BOX HIS3 - (HIS2620 )
Refusal	BOX HIS3 - (HIS2620 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# BOX HIS3

Page Order # : 1050

## BOX INSTRUCTIONS

( HIS2620 ) GO TO HIS12\_IN - NAVIGATOR ( HIS2285 ).

## ASSIGNMENTS

## TECHNICAL NOTES

## DESIGN NOTES

# HIS20

Page Order # : 1060

**Design Screen Type:** Roster

**Fields:** **Field 1:** PLAN\_HISPRIVATE

**Enable Functions:**  
**HELP** No  
**COMMENTS** Yes  
**JUMPBACK** Yes

**Roster Name:** Plan Roster

**Roster Type:** Multiple Item Select

**Roster Functions:**  
**Add Item** Yes Display as ' Add a Plan '  
**Edit Item** Yes Display as ' Edit a Plan '  
**Delete Item** No  
**Search Item** No

**Grid Functions:**  
**Add Line** No  
**Delete Line** No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** Always display "(other)" in parenthesis.  
 If SP is deceased or institutionalized, display "provided".  
 Else display "provide".

**Multi Field display:**

**Roster/Grid Instructions:** Display all health insurance plans from the Plan Roster.  
 Display plans in order of entry.  
 Display the following plans as protected rows:  
 Medicare  
 Medicare Managed Care plans.  
 Medicaid  
 Tricare  
 Public plans  
 Private plans that were "current" at the time of the previous round interview  
 Medicare Prescription Drug plans.

**Roster/Grid display:**

COL #	HEADER	INSTRUCTIONS
1	Plan Name	Display PLAN.PLNAME.

**HIS20**

- 2 Plan Type Display PLAN.PLANTYPE:  
1/Medicare, display "(MCAR)"  
2/Medicaid, display "(MCAD)"  
3/PublicPlan, display "(PUBL)"  
4/PrivatePlan, display "(PRIV)"  
5/MHMO, display "(MHMO)"  
6/Tricare, display "(TRIC)"  
7/MPDP, display "(MPDP)".
- 3 Plan Status Display PREVIOUS ROUND PLAN STATUS.

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:** What is the name of each of the (other) private plans that provided [your/(SP's)] medical insurance coverage between (SUMMARY REFERENCE DATE) and (REFERENCE DATE)?

**Int. Instr II:** SELECT OR ADD ALL PRIVATE PLAN NAMES AT THIS ROSTER.

**INPUT FIELDS / ROUTING**

---

**Field1:** PLAN\_HISPRIVATE ( HIS2630 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** String **FieldSize:** 32  
**Type Name:** TPlanPick32 **Min Value:**  
**Answers Allowed:** 1 **Max Value:**  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

---

Number	Label	Route
1	[Continuous answer.]	HIS20_IN - NAVIGATOR ( HIS2635 )

---

**BACKGROUND VARIABLE ASSIGNMENTS**

---

Roster details will be collected on PLAN and PLRO:  
PLAN key = PLAN.PLANBASE + PLAN.PLANNUM  
PLAN.PLANNUM = Number of Plan selected at HIS20.

PLRO key = PLRO.PLROBASE + PLRO.PLROPLAN + PLRO.PLRORND  
 PLRO.PLROPLAN = PLAN.PLANNUM of Plan selected at HIS20.  
 PLRO.PLRORND = previous round.

If Plan added, see PLAN ROSTER POP-UP specifications for pop-up window programming instructions:

Variables populated in Plan Roster Pop-Up Window:

- PLAN.PLANNUM
- PLAN.PLANRNDC
- PLAN.PLANTYPE
- PLAN.PLNAME

For each Plan selected, create previous round PLRO where PLRO.PLROPLAN = PLAN.PLANNUM of plan selected at HIS20 and PLRO.PLRORND = previous round. HIS21 and remaining PLAN details will be stored on this previous round PLRO.

Previous round PLRO may already be created.

Set variables as instructed below:

- PLANTYPE**                    If adding PLAN, set PLAN.PLANTYPE = 4/PrivatePlan.
- PLANRNDC**                    If adding PLAN, set PLAN.PLANRNDC = current round.
- PLANSUMM**                    If adding PLAN, set PLAN.PLANSUMM = 1/Yes.
- PLROPLAN**                    PLRO.PLROPLAN = PLAN.PLANNUM of plan selected at HIS20.
- PLRORND**                    PLRO.PLRORND = previous round.

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

- 59            SPStatus**                    SP is Alive and not institutionalized = MRES.SPALIVE=1/Alive or empty  
  
    SP is Alive = MRES.SPALIVE=1/Alive, 2/AliveAndInstitute, or EMPTY  
  
    SP is Institutionalized = MRES.SPALIVE=2/AliveAndInstitute  
  
    SP is Deceased = MRES.SPALIVE=3/Deceased.
- 52            DeletedPlans**                    Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.

**HIS20**

- 53 PlanTypes** Medicare: PLANTYPE=1/Medicare.  
Medicaid: PLANTYPE=2/Medicaid.  
Medicare Managed Care: PLANTYPE=5/MHMO.  
Tricare: PLANTYPE=6/Tricare.  
Public: PLANTYPE=3/PublicPlan.  
Private: PLANTYPE=4/PrivatePlan.  
Medicare Prescription Drug: PLANTYPE=7/MPDP.
- 81 PrivateCurrentPrevRnd** Private plan "current" at the time of previous round interview =  
There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=prev. round & (COVTIME=1/WholeTime or COVNOW=1/Yes)).  
Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---

Begin Loop 2: Collect plan details (HIS21-HIS33C) for all private plans selected at HIS20.

# HIS20\_IN

Page Order # : 1065

Design Screen Type: Instance Navigator

Fields: Field 1: NAVIGATOR

Enable Functions:	HELP	No
	COMMENTS	No
	JUMPBACK	No

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display Plans selected at HIS20.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text:

Int. Instr II:

**INPUT FIELDS / ROUTING**

---



**Field1:** NAVIGATOR ( HIS2635 )

**Cheshire Name:** N/A

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TInstanceNavigator

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	SelectItemInList	HIS21 - COVTIME ( HIS2650 )
	<b>English text:</b> ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> CONTINUE INTERVIEW SELECTED	

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HIS21

Page Order # : 1070

Design Screen Type: Code 1

Fields: Field 1: COVTIME

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:** Display plan name for the plan being asked about, PLAN.PLNAME.

**Question display:** Display plan name for the plan being asked about, PLAN.PLNAME.

**Multi Field display:**

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:**

---

**Context Header:** PRIVATE INSURANCE PLAN = (PRIVATE PLAN NAME)

**Int. Instr I:**

**Question Text:** [Were you/Was (SP)] covered by (PRIVATE PLAN NAME) the whole time between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), or only part of the time?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** COVTIME ( HIS2650 )

**Cheshire Name:** PLRO.COVTIME

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TCovtime

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	WholeTime	BOX HIS3A1 - (HIS2722 )
	<b>English text:</b> THE WHOLE TIME	
2	PartOfTime	HIS22 - COVNOW ( HIS2660 )
	<b>English text:</b> PART OF THE TIME	

Attribute	Route
Don't know	HIS22 - COVNOW ( HIS2660 )
Refusal	HIS22 - COVNOW ( HIS2660 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HIS22

Page Order # : 1080

Design Screen Type: Yes/No

Fields: Field 1: COVNOW

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display plan name for the plan being asked about, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: [Were you/Was (SP)] covered by (PRIVATE PLAN NAME) on (REFERENCE DATE)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** COVNOW ( HIS2660 )

**Cheshire Name:** PLRO.COVNOW

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS23 - COVBEGMM ( HIS2670 )
	<b>English text: YES</b>	
2	No	HIS24 - COVENDMM ( HIS2700 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	BOX HIS3A1 - (HIS2722 )
Refusal	BOX HIS3A1 - (HIS2722 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HIS23

Page Order # : 1090

Design Screen Type: Date

Fields:                   **Field 1:**           **COVBEGMM**  
                               **Field 2:**           **COVBEGDD**  
                               **Field 3:**           **COVBEGYY**

Enable Functions:       **HELP**                No  
                               **COMMENTS**        Yes  
                               **JUMPBACK**         Yes

Roster Name:

Roster Type:

Roster Functions:       **Add Item**           No  
                               **Edit Item**           No  
                               **Delete Item**        No  
                               **Search Item**        No

Grid Functions:         **Add Line**           No  
                               **Delete Line**        No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:       Display plan name for the plan being asked about, PLAN.PLNAME.

Multi Field display:    Horizontal Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text:           On what date did [your/(SP's)] coverage under (PRIVATE PLAN NAME) start between (SUMMARY REFERENCE DATE) and (REFERENCE DATE)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** COVBEGMM ( HIS2670 )

**Cheshire Name:** PLRO.COVBE GMM

**Item Text display:**

**Item Text:**

**Label:** MM  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TMonthInt **Min Value:** 01  
**Answers Allowed:** 1 **Max Value:** 12  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS23 - COVBEGDD ( HIS2680 )

Attribute	Route
Don't know	HIS23 - COVBEGDD ( HIS2680 )

Refusal	HIS23 - COVBEGDD ( HIS2680 )
---------	------------------------------

**Field2:** COVBEGDD ( HIS2680 )

**Cheshire Name:** PLRO.COVBE GDD

**Item Text display:**

**Item Text:**

**Label:** DD  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TDayDKRF **Min Value:** 1  
**Answers Allowed:** 1 **Max Value:** 31  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS23 - COVBEGYY ( HIS2690 )

Attribute	Route
Don't know	HIS23 - COVBEGYY ( HIS2690 )

Refusal	HIS23 - COVBEGYY ( HIS2690 )
---------	------------------------------



**Field3:** COVBEGYY ( HIS2690 )

**Cheshire Name:** PLRO.COVBEgyY

**Item Text display:**

**Item Text:**

**Label:** YY  
**Label Position:** Under

**Field Type:** Integer  
**Type Name:** TMcyar  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:** 0  
**Max Value:** 99  
**Mask:**

Number	Label	Route
1	[Continuous answer.]	BOX HIS3A1 - (HIS2722 )

Attribute	Route
Don't know	BOX HIS3A1 - (HIS2722 )

Refusal	BOX HIS3A1 - (HIS2722 )
---------	-------------------------

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

PLAN BEGIN DATE, COVBEGMM/COVBEGDD/COVBEGYY, should be on or between (SUMMARY REFERENCE DATE) and (REFERENCE DATE).  
 If not true, display message: "DATE MUST BE ON OR BETWEEN (SUMMARY REFERENCE DATE) AND (REFERENCE DATE). PLEASE REENTER."

**TECHNICAL NOTES**

**DESIGN NOTES**

# HIS24

Page Order # : 1100

Design Screen Type: Date

Fields:	Field 1:	COVENDMM
	Field 2:	COVENDDD
	Field 3:	COVENDYY

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display plan name for the plan being asked about, PLAN.PLNAME.

Multi Field display: Horizontal Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: On what date between (SUMMARY REFERENCE DATE) and (REFERENCE DATE) did [your/(SP's)] coverage under (PRIVATE PLAN NAME) stop?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** COVENDMM ( HIS2700 )

**Cheshire Name:** PLRO.COVENDMM

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

<b>Field Type:</b>	Integer	<b>FieldSize:</b>	2
<b>Type Name:</b>	TMonthInt	<b>Min Value:</b>	01
<b>Answers Allowed:</b>	1	<b>Max Value:</b>	12
<b>Drop Down List:</b>	No	<b>Mask:</b>	
<b>Lookup File:</b>	No		
<b>Lookup File Name:</b>			

Number	Label	Route
1	[Continuous answer.]	HIS24 - COVENDDD ( HIS2710 )

Attribute	Route
Don't know	HIS24 - COVENDDD ( HIS2710 )

Refusal	HIS24 - COVENDDD ( HIS2710 )
---------	------------------------------

**Field2:** COVENDDD ( HIS2710 )

**Cheshire Name:** PLRO.COVENDDD

**Item Text display:**

**Item Text:**

**Label:** DD  
**Label Position:** Under

**Field Type:** Integer **FieldSize:** 2  
**Type Name:** TDayDKRF **Min Value:** 1  
**Answers Allowed:** 1 **Max Value:** 31  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS24 - COVENDYY ( HIS2720 )

Attribute	Route
Don't know	HIS24 - COVENDYY ( HIS2720 )

Refusal	HIS24 - COVENDYY ( HIS2720 )
---------	------------------------------

**Field3:** COVENDYY ( HIS2720 )

**Cheshire Name:** PLRO.COVENDYY

**Item Text display:**

**Item Text:**

**Label:** YY  
**Label Position:** Under

**Field Type:** Integer  
**Type Name:** TMcyear  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:** 0  
**Max Value:** 99  
**Mask:**

Number	Label	Route
1	[Continuous answer.]	BOX HIS3A1 - (HIS2722 )

Attribute	Route
Don't know	BOX HIS3A1 - (HIS2722 )

Refusal	BOX HIS3A1 - (HIS2722 )
---------	-------------------------

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

PLAN END DATE, COVENDMM/COVENDDD/COVENDYY, should be on or between (SUMMARY REFERENCE DATE) and (REFERENCE DATE).  
 If not true, display message: "DATE MUST BE ON OR BETWEEN (SUMMARY REFERENCE DATE) AND (REFERENCE DATE). PLEASE REENTER."

**TECHNICAL NOTES**

**DESIGN NOTES**

# BOX HIS3A1

Page Order # : 1105

## BOX INSTRUCTIONS

( HIS2722 ) GO TO HIS25 - PPRVHMO ( HIS2730 ).

## ASSIGNMENTS

## TECHNICAL NOTES

## DESIGN NOTES

# HIS25

Page Order # : 1110

Design Screen Type: Yes/No

Fields: Field 1: PPRVHMO

Enable Functions: HELP No  
 COMMENTS Yes  
 JUMPBACK Yes

Roster Name:

Roster Type:

Roster Functions: Add Item No  
 Edit Item No  
 Delete Item No  
 Search Item No

Grid Functions: Add Line No  
 Delete Line No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:** Display plan name for the plan being asked about, PLAN.PLNAME.

**Question display:** Always display "(Health Maintenance Organization)" and (Preferred Provider Organization) in parenthesis.

Always display "(network)" in parenthesis.

**Multi Field display:**

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:**

---

**Context Header:** PRIVATE INSURANCE PLAN = (PRIVATE PLAN NAME)

**Int. Instr I:** CODE WITHOUT ASKING IF VOLUNTEERED.

**Question Text:** Was this a managed care plan, such as an HMO (Health Maintenance Organization) or PPO (Preferred Provider Organization)?

[EXPLAIN IF NECESSARY: Managed care plans generally provide a full range of health care services for a prepaid fee. Health care is generally provided by primary care doctors, specialists, or hospitals on the plan's list (network) except in an emergency.]

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:**                    **PPRVHMO**                    ( HIS2730 )

**Cheshire Name:**            PLRO.PPRVHMO

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:**                Enumerated  
**Type Name:**                TYesNoDKRF  
**Answers Allowed:**         1  
**Drop Down List:**         No  
**Lookup File:**                No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS26 - PERS_HISMIPNUM ( HIS2750 )
	<b>English text: YES</b>	
2	No	HIS26 - PERS_HISMIPNUM ( HIS2750 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIS26 - PERS_HISMIPNUM ( HIS2750 )
Refusal	HIS26 - PERS_HISMIPNUM ( HIS2750 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

If PLAN is new (added at HIS20), store response to HI25 - PPRVHMO also on PLAN record. Set variable as instructed below:

**PRVHMO**                    If PLAN is new, set PLAN.PRVHMO = PLRO.PPRVHMO.

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**155        ThisPlanNewPrevRnd**        This Plan added in HIS and is a new Plan during the previous round reference period =



HIS25

PLAN.PLANRNDC=current round and  
PLAN.PLANSUMM = 1/Yes.  
Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---

# HIS26

Page Order # : 1120

**Design Screen Type:** Roster

**Fields:** **Field 1:** PERS\_HISMIPNUM

**Enable Functions:**  
**HELP** No  
**COMMENTS** Yes  
**JUMPBACK** Yes

**Roster Name:** Person Roster

**Roster Type:** Single Item Select

**Roster Functions:**  
**Add Item** Yes Display as ' Add a Person '  
**Edit Item** Yes Display as ' Edit a Person '  
**Delete Item** No  
**Search Item** No

**Grid Functions:**  
**Add Line** No  
**Delete Line** No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** Display plan name for the plan being asked about, PLAN.PLNAME.

**Multi Field display:**

**Roster/Grid Instructions:** Display all persons from the Person Roster.  
 Display SP on first line, followed by the name of the SP's spouse.  
 Display remaining persons in the order that they were entered in Person Roster.

Do not allow SP to be edited.

<b>Roster/Grid display:</b>	<b>COL #</b>	<b>HEADER</b>	<b>INSTRUCTIONS</b>
	1	First Name	Display ROST.ROSTFNAM.
	2	Last Name	Display ROST.ROSTLNAM.
	3	Relationship to SP	Display Relationship: If ROST. ROSTREL=91/OtherRelative or 92/OtherNon-Relative, display ROST.ROSTREOS. Else display ROST.ROSTREL relationship.

**Report display:**

**TEXT:** \_\_\_\_\_

**Context Header:**

**Int. Instr I:**

**Question Text:** Who was listed as the main insured person on the (PRIVATE PLAN NAME) policy or contract?

**Int. Instr II:** SELECT OR ADD ONLY ONE PERSON.

**INPUT FIELDS / ROUTING**

---

**Field1:** PERS\_HISMIPNUM ( HIS2750 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

<b>Field Type:</b>	String	<b>FieldSize:</b>	4
<b>Type Name:</b>	TRostPick4	<b>Min Value:</b>	
<b>Answers Allowed:</b>	1	<b>Max Value:</b>	
<b>Drop Down List:</b>	No	<b>Mask:</b>	
<b>Lookup File:</b>	No		
<b>Lookup File Name:</b>			

Number	Label	Route
1	[Continuous answer.]	HIS27 - PPRVGET ( HIS2770 )

---

**BACKGROUND VARIABLE ASSIGNMENTS**

---

Roster details will be collected on ROST:  
 ROST key = ROST.ROSTBASE + ROST.ROSTNUM  
 ROST.ROSTNUM = Number of Person selected at HIS26.

If Person added, see PERSON ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Person Roster Pop-Up Window:

- ROST.ROSTNUM
- ROST.ROSTRNDC
- ROST.ROSTFNAM
- ROST.ROSTLNAM
- ROST.ROSTREL
- ROST.ROSTREOS

Set reason why person was added. See additional instructions below.

Person selected at HIS26 is the Main Insured Person (MIP). The ROST.ROSTNUM for the MIP is stored on PLAN and the PLAN's previous round PLRO. Set variables as instructed below.

**ROSTREAS** If person added, set ROST.ROSTREAS = 6/MIP.

**MIPNUM** PLRO.MIPNUM = ROST.ROSTNUM of person selected.

**PLMIPNUM** PLAN.PLMIPNUM = PLRO.MIPNUM. (NOTE: will need to TRNS variable in future design).

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**96**      **SPsSpouse**      SP's Spouse =  
There is a ROST where ROST.ROSTREL=2/Spouse.

**DESIGN NOTES**

---

# HIS27

Page Order # : 1130

Design Screen Type: Code 1

Fields:                   **Field 1:**           **PPRVGET**  
                               **Field 3:**           **PPRVGTOS**

Enable Functions:       **HELP**                No  
                               **COMMENTS**        Yes  
                               **JUMPBACK**         Yes

Roster Name:

Roster Type:

Roster Functions:       **Add Item**           No  
                               **Edit Item**           No  
                               **Delete Item**        No  
                               **Search Item**        No

Grid Functions:         **Add Line**           No  
                               **Delete Line**        No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:       Display plan name for the plan being asked about, PLAN.PLNAME.  
  
                               If the respondent is the MIP, display "you" .  
                               Else display the name of the MIP.

Multi Field display:    Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:** -----

Context Header:

Int. Instr I:

Question Text:           For the (PRIVATE PLAN NAME) plan, did [you/(MIP)] sign up directly with the (insurance company/managed care plan), or did [you/(MIP)] get this insurance through a current employer, a former employer, a union, a family business, AARP, or some other way?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** PPRVGET ( HIS2770 )

**Cheshire Name:** PLRO.PPRVGET

**Item Text display:** Display name of MIP in response categories

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**FieldSize:**

**Type Name:** TPrvget

**Min Value:**

**Answers Allowed:** 1

**Max Value:**

**Drop Down List:** No

**Mask:**

**Lookup File:** No

**Lookup File Name:**

Number	Label	Route
1	Directly <b>English text:</b> DIRECTLY	HIS29 - PRVNMCOV ( HIS2920 )
2	CurrentEmployer <b>English text:</b> (MIP'S) CURRENT EMPLOYER	HIS29 - PRVNMCOV ( HIS2920 )
3	FormerEmployer <b>English text:</b> (MIP'S) FORMER EMPLOYER	HIS29 - PRVNMCOV ( HIS2920 )
4	Union <b>English text:</b> (MIP'S) UNION	HIS29 - PRVNMCOV ( HIS2920 )
5	FamilyBusiness <b>English text:</b> (MIP'S) FAMILY BUSINESS	HIS29 - PRVNMCOV ( HIS2920 )
6	Aarp <b>English text:</b> AARP	HIS29 - PRVNMCOV ( HIS2920 )
7	DecSpousesEmployer <b>English text:</b> DECEASED SPOUSE'S EMPLOYER	HIS29 - PRVNMCOV ( HIS2920 )
8	DecSpousesUnion <b>English text:</b> DECEASED SPOUSE'S UNION	HIS29 - PRVNMCOV ( HIS2920 )
9	ProfessionalOrg <b>English text:</b> PROFESSIONAL/FRATERNAL ORGANIZATION	HIS29 - PRVNMCOV ( HIS2920 )
91	Other <b>English text:</b> SOME OTHER WAY	HIS27 - PPRVGTOS ( HIS2790 )
<b>Attribute</b>	<b>Route</b>	
Don't know	HIS29 - PRVNMCOV ( HIS2920 )	
Refusal	HIS29 - PRVNMCOV ( HIS2920 )	

**Field3:** PPRVGTOS ( HIS2790 )

**Cheshire Name:** PLAN.PRVGETOS

**Item Text display:** Display "(SPECIFY)" in the same blue font used for interviewer instructions.

**Item Text:** OTHER (SPECIFY)

**Label:**

**Label Position:**

**Field Type:** String **FieldSize:** 30  
**Type Name:** TOtherSpec **Min Value:**  
**Answers Allowed:** 1 **Max Value:**  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS29 - PRVNMCOV ( HIS2920 )

**BACKGROUND VARIABLE ASSIGNMENTS**

If PLAN is new (added at HIS20), store response to HI27 - PPRVGET and PPRVGTOS also on PLAN record. Set variable as instructed below:

**PRVGET** If PLAN is new, set  
 PLAN.PRVGET=PLRO.PPRVGET.  
**PRVGETOS** if PLAN is new, set  
 PLAN.PRVGETOS=PLRO.PPRVGTOS.

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

**4 Respondent** On MRES where MRES.MRESRND = current round:  
 A Proxy interview (respondent is a proxy) =  
 MRES.SPPROXY=2/Proxy.  
 MRES.RROSTNUM=ROST.ROSTNUM of respondent.  
 An SP interview (respondent is the SP) =  
 MRES.SPPROXY=1/SP.  
 MRES.RROSTNUM='01'.  
**208 MIPPrevRnd** Main insured person (MIP) for this PLAN from previous round =  
 PLAN.PLMIPNUM.  
 MIP name = ROST.ROSTFNAM + ROST.ROSTLNAM on ROST where ROST.ROSTNUM = PLAN.PLMIPNUM.





# HIS29

**Design Screen Type:** Numeric

**Fields:** **Field 1:** PRVNMCOV

**Enable Functions:**

<b>HELP</b>	No
<b>COMMENTS</b>	Yes
<b>JUMPBACK</b>	Yes

**Roster Name:**

**Roster Type:**

**Roster Functions:**

<b>Add Item</b>	No
<b>Edit Item</b>	No
<b>Delete Item</b>	No
<b>Search Item</b>	No

**Grid Functions:**

<b>Add Line</b>	No
<b>Delete Line</b>	No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** If the respondent is the MIP, display "your".  
Else display the name of the MIP.

Display plan name for the plan being asked about, PLAN.PLNAME.

**Multi Field display:**

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:**

---

**Context Header:**

**Int. Instr I:**

**Question Text:** How many family members, including [yourself/(SP)], were covered by [your/(MIP's)] (PRIVATE PLAN NAME) between (SUMMARY REFERENCE DATE) and (REFERENCE DATE)?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** PRVNMCOV ( HIS2920 )

**Cheshire Name:** PLRO.PRVNMCOV

**Item Text display:**

**Item Text:**

**Label:** NUMBER COVERED:  
**Label Position:** Left

**Field Type:** Integer **FieldSize:**  
**Type Name:** TPrvnmcov **Min Value:** 1  
**Answers Allowed:** 1 **Max Value:** 15  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS31A - PRVRXCOV ( HIS2925 )

Attribute	Route
Don't know	HIS31A - PRVRXCOV ( HIS2925 )

Refusal	HIS31A - PRVRXCOV ( HIS2925 )
---------	-------------------------------

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

PRVNMCOV should = 1-4, DK or RF.  
 If not true, display message "THE AMOUNT ENTERED SEEMS UNLIKELY. PLEASE VERIFY."

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

**4 Respondent** On MRES where MRES.MRESRND = current round:  
  
 A Proxy interview (respondent is a proxy) =  
 MRES.SPPROXY=2/Proxy.  
 MRES.RROSTNUM=ROST.ROSTNUM of respondent.  
  
 An SP interview (respondent is the SP) =  
 MRES.SPPROXY=1/SP.  
 MRES.RROSTNUM='01'.

208 MIPPrevRnd

Main insured person (MIP) for this PLAN from previous round = PLAN.PLMIPNUM.  
MIP name = ROST.ROSTFNAM + ROST.ROSTLNAM on ROST where ROST.ROSTNUM = PLAN.PLMIPNUM.

**DESIGN NOTES**

---

# HIS31A

Page Order # : 1185

Design Screen Type: List

Fields:	Field 1:	PRVRXCOV
	Field 2:	PRVMSCOV
	Field 3:	PRVIPCOV
	Field 4:	PRVNHCOV
	Field 5:	MHMODENT

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display plan name for the plan being asked about, PLAN.PLNAME.  
 If the respondent is the MIP reported at HIS26, display "your".  
 Else display the name of the MIP reported at HIS26.

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Supplemental insurance plans may cover a variety of services or may be specific to only certain services, such as prescribed

**HIS31A**

medicines or dental coverage. I'd like to know what [your/(SP's)] (PRIVATE PLAN NAME) coverage included between (SUMMARY REFERENCE DATE) and (REFERENCE DATE).

[PROBE: I am asking about the type of insurance coverage that [you/(SP)] personally had, not what the plan offered everyone.]

Did [your/(MIP's)] (PRIVATE PLAN NAME) cover...

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** PRVRXCOV ( HIS2925 )

**Cheshire Name:** PLRO.PRVRXCOV

**Item Text display:** Display "a." before the question text.

**Item Text:** prescribed medicines?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS31A - PRVMSCOV ( HIS2930 )
<b>English text: YES</b>		
2	No	HIS31A - PRVMSCOV ( HIS2930 )
<b>English text: NO</b>		

Attribute	Route
Don't know	HIS31A - PRVMSCOV ( HIS2930 )
Refusal	HIS31A - PRVMSCOV ( HIS2930 )

**Field2:** PRVMSCOV ( HIS2930 )

**Cheshire Name:** PLRO.PRVMSCOV

**Item Text display:** Display "b." before the question text.

**Item Text:** doctor visits or lab work?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS31A - PRVIPCOV ( HIS2935 )
	<b>English text: YES</b>	
2	No	HIS31A - PRVIPCOV ( HIS2935 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIS31A - PRVIPCOV ( HIS2935 )
Refusal	HIS31A - PRVIPCOV ( HIS2935 )

**Field3:** PRVIPCOV ( HIS2935 )

**Cheshire Name:** PLRO.PRVIPCOV

**Item Text display:** Display "c." before the question text.

**Item Text:** inpatient hospital care?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS31A - PRVNHCOV ( HIS2940 )
	<b>English text: YES</b>	
2	No	HIS31A - PRVNHCOV ( HIS2940 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIS31A - PRVNHCOV ( HIS2940 )
Refusal	HIS31A - PRVNHCOV ( HIS2940 )



**Field4:** PRVNHCOV ( HIS2940 )

**Cheshire Name:** PLRO.PRVNHCOV

**Item Text display:** Display "d." before the question text.

**Item Text:** nursing home or long term care?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS31A - MHMODENT ( HIS2945 )
<b>English text: YES</b>		
2	No	HIS31A - MHMODENT ( HIS2945 )
<b>English text: NO</b>		

Attribute	Route
Don't know	HIS31A - MHMODENT ( HIS2945 )
Refusal	HIS31A - MHMODENT ( HIS2945 )

**Field5:** MHMODENT ( HIS2945 )

**Cheshire Name:** PLRO.MHMODENT

**Item Text display:** Display "e." before the question text.

**Item Text:** dental care?

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS32 - MIPPINS ( HIS3240 )
	<b>English text: YES</b>	
2	No	HIS32 - MIPPINS ( HIS3240 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIS32 - MIPPINS ( HIS3240 )
Refusal	HIS32 - MIPPINS ( HIS3240 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**4 Respondent** On MRES where MRES.MRESRND = current round:  
  
A Proxy interview (respondent is a proxy) =  
MRES.SPPROXY=2/Proxy.  
MRES.RROSTNUM=ROST.ROSTNUM of respondent.  
  
An SP interview (respondent is the SP) =  
MRES.SPPROXY=1/SP.  
MRES.RROSTNUM='01'.

208 MIPPrevRnd

Main insured person (MIP) for this PLAN from previous round = PLAN.PLMIPNUM.  
MIP name = ROST.ROSTFNAM + ROST.ROSTLNAM on ROST where ROST.ROSTNUM = PLAN.PLMIPNUM.

**DESIGN NOTES**

---

# HIS32

Page Order # : 1195

Design Screen Type: Yes/No

Fields: Field 1: MIPPINS

Enable Functions: HELP No  
 COMMENTS Yes  
 JUMPBACK Yes

Roster Name:

Roster Type:

Roster Functions: Add Item No  
 Edit Item No  
 Delete Item No  
 Search Item No

Grid Functions: Add Line No  
 Delete Line No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display plan name for the plan being asked about, PLAN.PLNAME.  
 Always display, "[Do not include the cost of any deductibles...]" in brackets.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Was there a premium or cost for the (PRIVATE PLAN NAME) coverage?  
 [Do not include the cost of any deductibles [you/(SP)] or [your/(SP's)] family may have had to pay.]

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:**                    **MIPPINS**                    ( HIS3240 )

**Cheshire Name:**            PLRO.MIPPINS

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:**                Enumerated  
**Type Name:**                TYesNoDKRF  
**Answers Allowed:**        1  
**Drop Down List:**        No  
**Lookup File:**              No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	HIS33 - MIPPAMT ( HIS3250 )
	<b>English text: YES</b>	
2	No	HIS33A - MHMOCOST ( HIS3280 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	HIS33A - MHMOCOST ( HIS3280 )
Refusal	HIS33A - MHMOCOST ( HIS3280 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# HIS33

Page Order # : 1205

**Design Screen Type:** Quantity Unit Hybrid

<b>Fields:</b>	<b>Field 1:</b>	<b>MIPPAMT</b>
	<b>Field 2:</b>	<b>MIPPUNIT</b>
	<b>Field 3:</b>	<b>MIPPUNOS</b>

<b>Enable Functions:</b>	<b>HELP</b>	No
	<b>COMMENTS</b>	Yes
	<b>JUMPBACK</b>	Yes

**Roster Name:**

**Roster Type:**

<b>Roster Functions:</b>	<b>Add Item</b>	No
	<b>Edit Item</b>	No
	<b>Delete Item</b>	No
	<b>Search Item</b>	No

<b>Grid Functions:</b>	<b>Add Line</b>	No
	<b>Delete Line</b>	No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** If respondent is MIP, display "you".  
Else display the name of the MIP.

Display plan name for the plan being asked about, PLAN.PLNAME.

Always display "[Please do not include any...]" in brackets.

**Multi Field display:** Vertical Alignment

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:** - - - - -

**Context Header:**

**Int. Instr I:**

**Question Text:** How much did [you/(MIP)] pay for the (PRIVATE PLAN NAME) coverage?

[Please do not include any amount that may be paid for anyone other than [you/(SP)].]

[PROBE IF NECESSARY: Was that per year, per month, per week, or what?]

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** MIPPAMT ( HIS3250 )

**Cheshire Name:** PLRO.MIPPAMT

**Item Text display:**

**Item Text:**

**Label:** AMOUNT:  
**Label Position:** Left

<b>Field Type:</b> Real	<b>FieldSize:</b>
<b>Type Name:</b> TMippamt	<b>Min Value:</b> 0.01
<b>Answers Allowed:</b> 1	<b>Max Value:</b> 99999.99
<b>Drop Down List:</b> No	<b>Mask:</b> Dollars
<b>Lookup File:</b> No	
<b>Lookup File Name:</b>	

Number	Label	Route
1	[Continuous answer.]	HIS33 - MIPPUNIT ( HIS3260 )

---

Attribute	Route
Don't know	HIS33A - MHMOCOST ( HIS3280 )

---

Refusal	HIS33A - MHMOCOST ( HIS3280 )
---------	-------------------------------

---

**Field2:** MIPPUNIT ( HIS3260 )

**Cheshire Name:** PLRO.MIPPUNIT

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TMippunit

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	PerYear	HIS33A - MHMOCOST ( HIS3280 )
	<b>English text:</b> PER YEAR	
2	Quarterly	HIS33A - MHMOCOST ( HIS3280 )
	<b>English text:</b> QUARTERLY/EVERY 3 MONTHS	
3	Bimonthly	HIS33A - MHMOCOST ( HIS3280 )
	<b>English text:</b> BIMONTHLY/EVERY 2 MONTHS	
4	PerMonth	HIS33A - MHMOCOST ( HIS3280 )
	<b>English text:</b> PER MONTH	
5	PerWeek	HIS33A - MHMOCOST ( HIS3280 )
	<b>English text:</b> PER WEEK	
6	SemiAnnually	HIS33A - MHMOCOST ( HIS3280 )
	<b>English text:</b> SEMI-ANNUALLY/2 TIMES PER YEAR	
7	SemiMonthly	HIS33A - MHMOCOST ( HIS3280 )
	<b>English text:</b> SEMI-MONTHLY/2 TIMES PER MONTH	
91	Other	HIS33 - MIPPUNOS ( HIS3270 )
	<b>English text:</b> OTHER	

Attribute	Route
Don't know	HIS33A - MHMOCOST ( HIS3280 )
Refusal	HIS33A - MHMOCOST ( HIS3280 )



**Field3:** MIPPUNOS ( HIS3270 )

**Cheshire Name:** PLRO.MIPPUNOS

**Item Text display:** Display "(SPECIFY)" in the same blue font used for interviewer instructions.

**Item Text:** OTHER (SPECIFY)

**Label:** VERIFY THAT RESPONDENT IS REPORTING A DEDUCTIBLE AND NOT A CO-PAY.  
**Label Position:** Under

**Field Type:** String **FieldSize:** 30  
**Type Name:** TOfhrsSpec **Min Value:**  
**Answers Allowed:** 1 **Max Value:**  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS33A - MHMOCOST ( HIS3280 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

If MPPAMT ^= DK and MPPAMT ^= RF then,  
 If MIPPUNIT = 1/PerYear, then MIPPAMT = \$50.00 - 10,000.00.  
 Else if MIPPUNIT = 2/Quarterly, then MIPPAMT = \$15.00 - 2500.00.  
 Else if MIPPUNIT = 3/Bimonthly, then MIPPAMT = \$10.00 - 1650.00.  
 Else if MIPPUNIT = 4/PerMonth, then MIPPAMT = \$5.00 - 850.00.  
 Else if MIPPUNIT = 5/PerWeek, then MIPPAMT = \$5.00 - 200.00.  
 Else if MIPPUNIT = 6/SemiAnnually, then MIPPAMT = \$25.00 - 5,000.00.  
 Else if MIPPUNIT = 7/SemiMonthly, then MIPPAMT = \$2.00 - 425.00.  
 Else if MIPPUNIT = 91/Other ,then MIPPAMT = \$5.00 - 15,000.00.  
 If not true, display message "THE AMOUNT ENTERED SEEMS UNLIKELY. PLEASE VERIFY."

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

**4 Respondent** On MRES where MRES.MRESRND = current round:  
 A Proxy interview (respondent is a proxy) =  
 MRES.SPPROXY=2/Proxy.  
 MRES.RROSTNUM=ROST.ROSTNUM of respondent.  
 An SP interview (respondent is the SP) =  
 MRES.SPPROXY=1/SP.

208 MIPPrevRnd

MRES.RROSTNUM='01'.

Main insured person (MIP) for this PLAN from previous round =  
PLAN.PLMIPNUM.

MIP name = ROST.ROSTFNAM + ROST.ROSTLNAM on  
ROST where ROST.ROSTNUM = PLAN.PLMIPNUM.

**DESIGN NOTES**

---

# HIS33A

Page Order # : 1215

Design Screen Type: Yes/No

Fields: Field 1: MHMOCOST

Enable Functions: HELP No  
 COMMENTS Yes  
 JUMPBACK Yes

Roster Name:

Roster Type:

Roster Functions: Add Item No  
 Edit Item No  
 Delete Item No  
 Search Item No

Grid Functions: Add Line No  
 Delete Line No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: If respondent is MIP, display "you".  
 Else display the name of the MIP.  
 Display plan name for the plan being asked about, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), did anyone else, such as an employer, a union or professional organization pay all or some portion of the premium or cost for [your/(MIP's)] (PRIVATE PLAN NAME) coverage?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** MHMOCOST ( HIS3280 )

**Cheshire Name:** PLRO.MHMOCOST

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes <b>English text: YES</b>	HIS33B - MHMOWHO ( HIS3290 )
2	No <b>English text: NO</b>	BOX HIS3B - (HIS3310 )

Attribute	Route
Don't know	BOX HIS3B - (HIS3310 )
Refusal	BOX HIS3B - (HIS3310 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**4 Respondent** On MRES where MRES.MRESRND = current round:  
 A Proxy interview (respondent is a proxy) =  
 MRES.SPPROXY=2/Proxy.  
 MRES.RROSTNUM=ROST.ROSTNUM of respondent.  
 An SP interview (respondent is the SP) =  
 MRES.SPPROXY=1/SP.

208 MIPPrevRnd

MRES.RROSTNUM='01'.

Main insured person (MIP) for this PLAN from previous round =  
PLAN.PLMIPNUM.

MIP name = ROST.ROSTFNAM + ROST.ROSTLNAM on  
ROST where ROST.ROSTNUM = PLAN.PLMIPNUM.

**DESIGN NOTES**

---

# HIS33B

Page Order # : 1225

Design Screen Type: Code 1

<b>Fields:</b>	<b>Field 1:</b>	<b>MHMOWHO</b>
	<b>Field 2:</b>	<b>MHMOWHOS</b>

<b>Enable Functions:</b>	<b>HELP</b>	No
	<b>COMMENTS</b>	Yes
	<b>JUMPBACK</b>	Yes

Roster Name:

Roster Type:

<b>Roster Functions:</b>	<b>Add Item</b>	No
	<b>Edit Item</b>	No
	<b>Delete Item</b>	No
	<b>Search Item</b>	No

<b>Grid Functions:</b>	<b>Add Line</b>	No
	<b>Delete Line</b>	No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** If respondent is MIP, display "you".  
Else display the name of the MIP.

Display plan name for the plan being asked about, PLAN.PLNAME.

**Multi Field display:** Vertical Alignment

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:** Who else paid all or some portion of the cost for [your/[MIP's]]  
(PRIVATE PLAN NAME) coverage?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** MHMOWHO ( HIS3290 )

**Cheshire Name:** PLRO.MHMOWHO

**Item Text display:** [(SP'S)/(MIP'S)]: Display (MIP's), name of Main Insured person, in response text for "1/CurrentEmployer", "2/FormerEmployer", and "3/Union".

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TMhmowho  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	CurrentEmployer	BOX HIS3B - (HIS3310 )
	<b>English text:</b> [(SP's)/(MIP's)] CURRENT EMPLOYER	
2	FormerEmployer	BOX HIS3B - (HIS3310 )
	<b>English text:</b> (SP's/MIP's) FORMER EMPLOYER	
3	Union	BOX HIS3B - (HIS3310 )
	<b>English text:</b> (SP's/MIP's) UNION	
4	SpousesCurrentEmployer	BOX HIS3B - (HIS3310 )
	<b>English text:</b> SPOUSE'S CURRENT EMPLOYER	
5	SpousesFormerEmployer	BOX HIS3B - (HIS3310 )
	<b>English text:</b> SPOUSE'S FORMER EMPLOYER	
6	ProfessionalOrg	BOX HIS3B - (HIS3310 )
	<b>English text:</b> PROFESSIONAL/FRATERNAL ORGANIZATION	
7	Medicaid	BOX HIS3B - (HIS3310 )
	<b>English text:</b> MEDICAID/MEDICAL ASSISTANCE	
91	Other	HIS33B - MHMOWHOS ( HIS3300 )
	<b>English text:</b> OTHER	

Attribute	Route
Don't know	BOX HIS3B - (HIS3310 )
Refusal	BOX HIS3B - (HIS3310 )

**Field2:** MHMOWHOS ( HIS3300 )

**Cheshire Name:** PLRO.MHMOWHOS

**Item Text display:** Display "(SPECIFY)" in the same blue font used for interviewer instructions.

**Item Text:** OTHER (SPECIFY)

**Label:**

**Label Position:**

**Field Type:** String **FieldSize:** 30  
**Type Name:** TOtherSpec **Min Value:**  
**Answers Allowed:** 1 **Max Value:**  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	BOX HIS3B - (HIS3310 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

4	<b>Respondent</b>	On MRES where MRES.MRESRND = current round:  A Proxy interview (respondent is a proxy) = MRES.SPPROXY=2/Proxy. MRES.RROSTNUM=ROST.ROSTNUM of respondent.  An SP interview (respondent is the SP) = MRES.SPPROXY=1/SP. MRES.RROSTNUM='01'.
208	<b>MIPPrevRnd</b>	Main insured person (MIP) for this PLAN from previous round = PLAN.PLMIPNUM. MIP name = ROST.ROSTFNAM + ROST.ROSTLNAM on ROST where ROST.ROSTNUM = PLAN.PLMIPNUM.

**DESIGN NOTES**



**BOX HIS3B**

Page Order # : 1235

**BOX INSTRUCTIONS**

---

- ( HIS3310 ) IF THIS PRIVATE PLAN IS A MANAGED CARE PLAN, GO TO HIS33C - MHMOPOS ( HIS3320 ).
- ELSE GO TO BOX HIS4 - (HIS3330 ).

**ASSIGNMENTS**

---

**TECHNICAL NOTES**

---

- |            |                                    |   |
|------------|------------------------------------|---|
| <b>52</b>  | <b>DeletedPlans</b>                | Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.                                    |
| <b>209</b> | <b>ThisPrivPlanHMOPrevR<br/>nd</b> | This private plan was a managed care plan in the previous round = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.PPRVHMO=1/Yes). Exclude Deleted Plans. See T.N. 52. |

**DESIGN NOTES**

---

# HIS33C

Page Order # : 1245

Design Screen Type: Yes/No

Fields: Field 1: MHMOPOS

Enable Functions: HELP No  
 COMMENTS Yes  
 JUMPBACK Yes

Roster Name:

Roster Type:

Roster Functions: Add Item No  
 Edit Item No  
 Delete Item No  
 Search Item No

Grid Functions: Add Line No  
 Delete Line No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display plan name for the plan being asked about, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: Some managed care plans offer a point-of-service option which allows members to receive services from out-of-plan providers even in non-emergency situations. Between (SUMMARY REFERENCE DATE) and (REFERENCE DATE), [were you/was (SP)] enrolled in a point-of-service option offered by (PRIVATE PLAN NAME)?

[EXPLAIN IF NECESSARY: In a point-of-service option, the member typically pays a higher copayment when seeing an out-of-plan provider. For example, if a member sees an in-plan provider, there may only be a \$10 copayment. However, the member may have to pay 20 percent of the cost and the managed care plan will

**HIS33C**

pay 80 percent of the cost to receive the same service from an out-of-plan provider.]

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:**                    **MHMOPOS**                    ( HIS3320 )

**Cheshire Name:**            PLRO.MHMOPOS

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:**                Enumerated  
**Type Name:**                TYesNoDKRF  
**Answers Allowed:**         1  
**Drop Down List:**         No  
**Lookup File:**                No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

<b>Number</b>	<b>Label</b>	<b>Route</b>
1	Yes	BOX HIS4 - (HIS3330 )
	<b>English text: YES</b>	
2	No	BOX HIS4 - (HIS3330 )
	<b>English text: NO</b>	
<b>Attribute</b>	<b>Route</b>	
Don't know	BOX HIS4 - (HIS3330 )	
Refusal	BOX HIS4 - (HIS3330 )	

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

# BOX HIS4

Page Order # : 1255

## BOX INSTRUCTIONS

( HIS3330 ) GO TO HIS20\_IN - NAVIGATOR ( HIS2635 ).

## ASSIGNMENTS

## TECHNICAL NOTES

## DESIGN NOTES

# HIS34

Page Order # : 1265

**Design Screen Type:** Roster

**Fields:** **Field 1:** PLAN\_HISMPDP

**Enable Functions:**  
**HELP** No  
**COMMENTS** Yes  
**JUMPBACK** No

**Roster Name:** Plan Roster

**Roster Type:** Single Item Select

**Roster Functions:**  
**Add Item** Yes Display as ' Add a Plan '  
**Edit Item** Yes Display as ' Edit a Plan '  
**Delete Item** No  
**Search Item** No

**Grid Functions:**  
**Add Line** No  
**Delete Line** No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:**

**Multi Field display:**

**Roster/Grid Instructions:** Display all health insurance plans from the Plan Roster.

Display plans in order of entry.

Display the following plans as protected rows:

- Medicare plan
- Medicare Managed Care plan
- Medicaid
- Tricare
- Public Plans
- Private Plans
- Medicare Prescription Drug Plan if "current" at the time of the previous round interview

**Roster/Grid display:**

COL #	HEADER	INSTRUCTIONS
1	Plan Name	Display PLAN.PLNAME.

**HIS34**

- 2 Plan Type Display PLAN.PLANTYPE:  
1/Medicare, display "(MCAR)"  
2/Medicaid, display "(MCAD)"  
3/PublicPlan, display "(PUBL)"  
4/PrivatePlan, display "(PRIV)"  
5/MHMO, display "(MHMO)"  
6/Tricare, display "(TRIC)"  
7/MPDP, display "(MPDP)".
- 3 Plan Status Display PREVIOUS ROUND PLAN STATUS.

**Report display:**

**TEXT:** -----

**Context Header:**

**Int. Instr I:**

**Question Text:** What is the name of the Medicare Prescription Drug plan that covered [you/(SP)]?

**Int. Instr II:** SELECT OR ADD ONLY ONE MEDICARE PRESCRIPTION DRUG PLAN AT THIS ROSTER.

**INPUT FIELDS / ROUTING**

---

**Field1:** PLAN\_HISMPDP ( HIS3331 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** String **FieldSize:** 32  
**Type Name:** TPlanPick32 **Min Value:**  
**Answers Allowed:** 1 **Max Value:**  
**Drop Down List:** No **Mask:**  
**Lookup File:** No  
**Lookup File Name:**

---

Number	Label	Route
1	[Continuous answer.]	HIS35 - HISMPDPCURR ( HIS3332 )

---

**BACKGROUND VARIABLE ASSIGNMENTS**

---

Roster details will be collected on PLAN and PLRO:  
PLAN key = PLAN.PLANBASE + PLAN.PLANNUM  
PLAN.PLANNUM = Number of Plan selected at HIS34.

PLRO key = PLRO.PLROBASE + PLRO.PLROPLAN + PLRO.PLRORND  
 PLRO.PLROPLAN = PLAN.PLANNUM of Plan selected at HIS34.  
 PLRO.PLRORND = previous round.

If Plan added, see PLAN ROSTER POP-UP specifications for pop-up window programming instructions:

Variables populated in Plan Roster Pop-Up Window:

- PLAN.PLANNUM
- PLAN.PLANRND
- PLAN.PLANTYPE
- PLAN.PLNAME

For Plan selected, create previous round PLRO where PLRO.PLROPLAN = PLAN.PLANNUM of plan selected at HIS34 and PLRO.PLRORND = previous round. Applicable remaining PLAN details will be stored on this previous round PLRO.

Previous round PLRO may already exist.

See additional instructions below:

- PLANTYPE**                      If Plan is added at HIS34, set PLAN.PLANTYPE=7/MPDP.
- PLANRND**                      If Plan is added at HIS34, set PLAN.PLANRND = current round.
- PLANSUMM**                    If Plan is added at HIS34, set PLAN.PLANSUMM=1/Yes.
- COVANYTM**                    PLRO.COVANYTM=1/Yes for plan selected at HIS34.
- PLROPLAN**                    PLRO.PLROPLAN = PLAN.PLANNUM of plan selected at HIS34.
- PLRORND**                      PLRO.PLRORND = previous round.

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

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**TECHNICAL NOTES**

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- 52 DeletedPlans**              Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
- 53 PlanTypes**                    Medicare: PLANTYPE=1/Medicare.  
 Medicaid: PLANTYPE=2/Medicaid.  
 Medicare Managed Care: PLANTYPE=5/MHMO.  
 Tricare: PLANTYPE=6/Tricare.  
 Public: PLANTYPE=3/PublicPlan.  
 Private: PLANTYPE=4/PrivatePlan.  
 Medicare Prescription Drug: PLANTYPE=7/MPDP.

**HIS34**

**343**      **MPDPCurrPrevRnd**

Medicare Prescription Drug plan "current" at time of previous round interview=  
There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes).  
Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---

HIS34 is also called from HIS10B1 when a Medicare Prescription Drug Plan is reported through Medicaid coverage.



# HIS35

Page Order # : 1275

Design Screen Type: Yes/No

Fields: Field 1: HISMPDPCURR

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display: Display the name of this Medicare Prescription Drug Plan selected at HIS34, PLAN.PLNAME.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

Question Text: [Were you/Was (SP)] covered by or enrolled in (MEDICARE PRESCRIPTION DRUG PLAN NAME) on (REFERENCE DATE)?

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

**Field1:** HISMPDPCURR ( HIS3332 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	BOX HIS5A - (HIS3333 )
	<b>English text: YES</b>	
2	No	BOX HIS6 - (HIS3335 )
	<b>English text: NO</b>	

Attribute	Route
Don't know	BOX HIS6 - (HIS3335 )
Refusal	BOX HIS6 - (HIS3335 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

---

**BOX HIS5A**

Page Order # : 1285

**BOX INSTRUCTIONS**

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( HIS3333 ) OTHER THAN THE PLAN SELECTED AT HIS34, IF ANOTHER MEDICARE PRESCRIPTION DRUG PLAN WAS "CURRENT" AT THE TIME OF THE PREVIOUS ROUND INTERVIEW, GO TO HIS36 - HISMPDPCHNG ( HIS3334 ).

ELSE GO TO BOX HIS6 - (HIS3335 ).

**ASSIGNMENTS**

---

**TECHNICAL NOTES**

---

<b>52</b>	<b>DeletedPlans</b>	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
<b>343</b>	<b>MPDPCurrPrevRnd</b>	Medicare Prescription Drug plan "current" at time of previous round interview= There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

---

There is a rule that the SP can only have one "current" Medicare Prescription Drug plan at the time of the interview.

BOX HIS5A is called if the MPDP selected at HIS34 is reported as "current" at the time of the previous round interview at HIS35 - HISMPDPCURR.

The purpose of BOX HIS5A is determine if there is another MPDP flagged as "current" at the time of the previous round interview. Should only expect to find one "other" MPDP, if it exists.

If another MPDP is flagged as "current" at the time of the previous round interview, BOX HIS5A is routed to HIS36 - HISMPDPCHNG to determine if the "other" MPDP's status has changed.

# HIS36

Page Order # : 1305

Design Screen Type: Yes/No

Fields: **Field 1:** HISMPDPCHNG

Enable Functions:	<b>HELP</b>	No
	<b>COMMENTS</b>	Yes
	<b>JUMPBACK</b>	Yes

Roster Name:

Roster Type:

Roster Functions:	<b>Add Item</b>	No
	<b>Edit Item</b>	No
	<b>Delete Item</b>	No
	<b>Search Item</b>	No

Grid Functions:	<b>Add Line</b>	No
	<b>Delete Line</b>	No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** HIS36 is asking about the "other" MPDP that was current at the time of the previous round interview, not the MPDP selected at HIS34.

Display the name of the "other" Medicare Prescription Drug Plan that was "current" at the time of the previous round interview, PLAN.PLNAME.

**Multi Field display:**

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:**

---

**Context Header:**

**Int. Instr I:**

**Question Text:** I recorded previously that (PREVIOUS ROUND CURRENT MEDICARE PRESCRIPTION DRUG PLAN NAME) was [your/(SP's)] current Medicare Prescription Drug Plan on (REFERENCE DATE). Has this information changed?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** HISMPDPCHNG ( HIS3334 )

**Cheshire Name:** TEMP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated  
**Type Name:** TYesNoDKRF  
**Answers Allowed:** 1  
**Drop Down List:** No  
**Lookup File:** No  
**Lookup File Name:**

**FieldSize:**  
**Min Value:**  
**Max Value:**  
**Mask:**

Number	Label	Route
1	Yes	BOX HIS6 - (HIS3335 )
English text: YES		
2	No	BOX HIS6 - (HIS3335 )
English text: NO		

Attribute	Route
Don't know	BOX HIS6 - (HIS3335 )
Refusal	BOX HIS6 - (HIS3335 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

If HIS36 - HISMPDPCHNG = 1/Yes, we need to correct the status of the (other) Medicare Prescription Drug plan that was current at the time of the previous round to "NOT CURRENT". Set on PLRO where PLRO.PLRORND=previous round and PLRO.PLROPLAN = this PLAN.PLANNUM.

Set variables as instructed below.

FUTURE SPEC: Log change to previous round plan on TRNS.

**COVCURNT** If MHISMPDPCHNG = 1/Yes, set PLRO.COVCURNT=2/No on previous round PLRO for Medicare Prescription Drug plan that was current at the time of the previous round interview.

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

- |            |                        |   |
|------------|------------------------|---|
| <b>52</b>  | <b>DeletedPlans</b>    | Deleted plans that are not valid for displays or checks =<br>Any PLAN where (PLAN.PLANDFLG=1/Yes or<br>PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or<br>PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.   |
| <b>343</b> | <b>MPDPCurrPrevRnd</b> | Medicare Prescription Drug plan "current" at time of<br>previous round interview=<br>There is a PLAN where PLAN.PLANTYPE=7/MPDP &<br>PLRO where (PLROPLAN=PLAN.PLANNUM &<br>PLRO.PLRORND=previous round &<br>PLRO.COVCURNT=1/Yes).<br>Exclude Deleted Plans. See T.N. 52. |

**DESIGN NOTES**

---

**BOX HIS6**

Page Order # : 1310

**BOX INSTRUCTIONS**

---

( HIS3335 ) IF THE PLAN SELECTED AT HIS34 HAS BEEN IDENTIFIED AS THE SP'S CURRENT MEDICARE PRESCRIPTION DRUG PLAN AT THE TIME OF THE PREVIOUS ROUND INTERVIEW, SET THE PREVIOUS ROUND STATUS OF THIS PLAN TO "CURRENT". OTHERWISE, SET THE PREVIOUS ROUND STATUS OF THIS PLAN TO "NOT CURRENT" .

GO TO BOX HIS6A - (HIS3336 ).

**ASSIGNMENTS**

---

Set status of Medicare Prescription Drug plan selected at HIS34.

Set status variable, PLRO.COVCURNT, on PLRO where PLRO.PLRORND=previous round and PLRO.PLROPLAN = PLAN.PLANNUM selected at HIS34. Set as instructed below.

**COVCURNT** If (HISMPDPCURR=1/Yes and HISMPDPCHNG=2/No,DK,RF) or (HISMPDPCURR=2/No, DK or RF>), set PLRO.COVCURNT=2/No.

Else if HISMPDPCURR=1/Yes and (HISMPDPCHNG=1/Yes or EMPTY), set PLRO.COVCURNT=1/Yes.

**TECHNICAL NOTES**

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**DESIGN NOTES**

---

The purpose of BOX HIS6 is to set the status of the MPDP selected at HIS34. Once status is set, all routes go to BOX HIS6A.

**BOX HIS6A**

Page Order # : 1315

**BOX INSTRUCTIONS**

---

( HIS3336 ) IF ((HIS35 - HISMPDPCURR = 2/No) OR (HIS36 - HISMPDPCHNG = 2/No)),  
GO TO HIS37 - PDPYSTOP ( HIS3338 ).

ELSE GO TO HIS1 - HISCORR ( HIS1030 ).

**ASSIGNMENTS**

---

**TECHNICAL NOTES**

---

<b>52</b>	<b>DeletedPlans</b>	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
<b>53</b>	<b>PlanTypes</b>	Medicare: PLANTYPE=1/Medicare. Medicaid: PLANTYPE=2/Medicaid. Medicare Managed Care: PLANTYPE=5/MHMO. Tricare: PLANTYPE=6/Tricare. Public: PLANTYPE=3/PublicPlan. Private: PLANTYPE=4/PrivatePlan. Medicare Prescription Drug: PLANTYPE=7/MPDP.
<b>349</b>	<b>ThisMPDPCurrentPrevR nd</b>	This MPDP Plan was "current" at the time of the previous round interview = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.

**DESIGN NOTES**

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# HIS37

Page Order # : 1325

Design Screen Type: Code 1

<b>Fields:</b>	<b>Field 1:</b>	<b>PDPYSTOP</b>
	<b>Field 2:</b>	<b>PDPYSTOS</b>

<b>Enable Functions:</b>	<b>HELP</b>	No
	<b>COMMENTS</b>	Yes
	<b>JUMPBACK</b>	Yes

Roster Name:

Roster Type:

<b>Roster Functions:</b>	<b>Add Item</b>	No
	<b>Edit Item</b>	No
	<b>Delete Item</b>	No
	<b>Search Item</b>	No

<b>Grid Functions:</b>	<b>Add Line</b>	No
	<b>Delete Line</b>	No

**DISPLAY INSTRUCTIONS:**

---

**Context header display:**

**Question display:** Display the name of this Medicare Prescription Drug Plan selected at HIS34, PLAN.PLNAME.

**Multi Field display:** Vertical Alignment

**Roster/Grid Instructions:**

**Roster/Grid display:**

**Report display:**

**TEXT:**

---

**Context Header:**

**Int. Instr I:**

**Question Text:** What is the most important reason [you/(SP)] stopped the (MEDICARE PRESCRIPTION DRUG PLAN NAME) coverage?

**Int. Instr II:**

**INPUT FIELDS / ROUTING**

---

**Field1:** PDPYSTOP ( HIS3338 )

**Cheshire Name:** PLRO.PDPYSTOP

**Item Text display:**

**Item Text:**

**Label:**

**Label Position:**

**Field Type:** Enumerated

**Type Name:** TPdpStop

**Answers Allowed:** 1

**Drop Down List:** No

**Lookup File:** No

**Lookup File Name:**

**FieldSize:**

**Min Value:**

**Max Value:**

**Mask:**

Number	Label	Route
1	TooExpensive	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> TOO EXPENSIVE OR COULDN'T AFFORD	
2	DissatisfiedWithCoverage	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> SP DISSATISFIED WITH PLAN'S COVERAGE	
3	GetRxCoverage	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> TO GET RX COVERAGE IN ANOTHER PLAN	
4	DiffHealthCareCov	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> TO GET DIFFERENT HEALTH CARE COVERAGE	
5	NotMedicareRx	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> PLAN NO LONGER CONTRACTS FOR MEDICARE RX COVERAGE	
6	ChangedName	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> PLAN NAME CHANGED OR PLAN WAS BOUGHT BY/MERGED WITH ANOTHER PLAN	
7	SPMoved	HIS1 - HISCORR ( HIS1030 )
	<b>English text:</b> SP MOVED OUT OF PLAN AREA	
91	Other	HIS37 - PDPYSTOS ( HIS3339 )
	<b>English text:</b> OTHER	

Attribute	Route
Don't know	HIS1 - HISCORR ( HIS1030 )
Refusal	HIS1 - HISCORR ( HIS1030 )

**Field2:** PDPYSTOS ( HIS3339 )

**Cheshire Name:** PLRO.PDPYSTOS

**Item Text display:** Display "(SPECIFY)" in the same blue font used for interviewer instructions.

**Item Text:** OTHER (SPECIFY)

**Label:**

**Label Position:**

**Field Type:** String

**FieldSize:** 30

**Type Name:** TOtherSpec

**Min Value:**

**Answers Allowed:** 1

**Max Value:**

**Drop Down List:** No

**Mask:**

**Lookup File:** No

**Lookup File Name:**

Number	Label	Route
1	[Continuous answer.]	HIS1 - HISCORR ( HIS1030 )

**BACKGROUND VARIABLE ASSIGNMENTS**

**SOFT EDIT CHECKS**

**HARD EDIT CHECKS**

**TECHNICAL NOTES**

**DESIGN NOTES**

# HISCLOSE

Page Order # : 1470

Design Screen Type: No Entry

Fields: Field 1: ENDHIS

Enable Functions:	HELP	No
	COMMENTS	No
	JUMPBACK	No

Roster Name:

Roster Type:

Roster Functions:	Add Item	No
	Edit Item	No
	Delete Item	No
	Search Item	No

Grid Functions:	Add Line	No
	Delete Line	No

**DISPLAY INSTRUCTIONS:**

---

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

**TEXT:**

---

Context Header:

Int. Instr I:

**Question Text:** That covers the health insurance [you/(SP)] had at the time of the last interview. The next questions are about [your/(SP's)] insurance coverage between (REFERENCE DATE) and (today/DATE OF DEATH/DATE OF INSTITUTIONALIZATION).

Int. Instr II:

**INPUT FIELDS / ROUTING**

---

Field1: ENDHIS ( HIS3340 )

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TContinueEMPTY

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	Continue	BOX HIS5 - (HIS3345 )
English text: CONTINUE		

Attribute	Route
Empty	BOX HIS5 - (HIS3345 )

**BACKGROUND VARIABLE ASSIGNMENTS**

---

**SOFT EDIT CHECKS**

---

**HARD EDIT CHECKS**

---

**TECHNICAL NOTES**

---

**DESIGN NOTES**

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# BOX HIS5

Page Order # : 1480

## BOX INSTRUCTIONS

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( HIS3345 ) GO TO NEXT SECTION .

## ASSIGNMENTS

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## TECHNICAL NOTES

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## DESIGN NOTES

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All SPs who receive HIS, also receive HI.