

BOX CPSBEG

BOX CPSBEG

Page Order # : 10

BOX INSTRUCTIONS

(CPS1010) CPS REASON HAS ALREADY BEEN ASSIGNED TO ALL CHARGE BUNDLES ENTERED IN THE PAST 2 ROUNDS THAT HAVE MISSING CHARGE DATA.

CPS REASON 1 = NO STATEMENT CHARGE BUNDLE, SP EXPECTED TO RECEIVE A STATEMENT

CPS REASON 2 = NO STATEMENT CHARGE BUNDLE, NO PAYMENTS HAVE BEEN MADE.

CPS REASON 3 = STATEMENT CHARGE BUNDLE, NO PAYMENTS HAVE BEEN MADE.

CPS REASON 4 = NO STATEMENT CHARGE BUNDLE, TOTAL PAYMENTS LESS THAN TOTAL CHARGE.

CPS REASON 5 = STATEMENT CHARGE BUNDLE, TOTAL PAYMENTS LESS THAN AMOUNT REMAINING.

CPS REASON 6 = SP MADE PAYMENT AND EXPECTED REIMBURSEMENT.

CPS REASON 7 = SP MADE PAYMENT AND DID NOT KNOW IF REIMBURSEMENT EXPECTED.

CPS REASON 8 = NO STATEMENT CHARGE BUNDLE ENTERED AT HOME OFFICE, SP EXPECTED TO RECEIVE A STATEMENT.

IN CPS, WE WILL REVIEW THIS LIST OF CHARGE BUNDLES AND WILL EXCLUDE ANY CHARGE BUNDLE WITH AN EVENT THAT HAS BEEN DELETED, HAS BEEN LINKED TO A STATEMENT CHARGE BUNDLE IN THE CURRENT ROUND, OR WAS ASKED ABOUT IN THE CURRENT ROUND NO STATEMENT SECTION AND THE SP IS NOT EXPECTING TO RECEIVE A STATEMENT FOR THIS EVENT.

THE REMAINING LIST OF CHARGE BUNDLES WILL BE ELIGIBLE FOR CPS. WE WILL SORT THIS LIST BY CPS REASON. WE WILL THEN COLLECT CPS DETAILS FOR THE FIRST CHARGE BUNDLE IN THIS LIST.

AFTER COMPLETING THE CPS DETAILS FOR THIS CHARGE BUNDLE, WE WILL RETURN TO BOX CPSBEG. BECAUSE THE DATA THAT DETERMINES IF A CHARGE BUNDLE IS ELIGIBLE FOR CPS MAY BE UPDATED WHILE ADMINISTERING CPS, THE LIST OF ELIGIBLE CHARGE BUNDLES WILL BE RECREATED AT THE BEGINNING OF EACH LOOP IN CPS .

IF AT LEAST ONE CHARGE BUNDLE HAS BEEN IDENTIFIED AS ELIGIBLE FOR CPS, GO TO CPS1_IN - NAVIGATOR (CPS1015).

ELSE GO TO BOX CPSEND - (CPS1785).

ASSIGNMENTS

Each time BOX CPSBEG is executed, a new list of charge bundles eligible for CPS will be generated. To generate list of charge bundles that will be asked about in CPS, execute the following steps:

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STEP 1:

Include only charge bundles flagged as expected to receive CPS in the current round:

If (COST.CPROUND = current round and COST.CPREASN ^= empty and COST.EXCPSFLG ^= 2/NotIndicated), go to STEP 2 for this charge bundle. (Note: COST.EXCPSFLG may be set to 2/NotIndicated in an earlier execution of BOX CPSBEG.)

Else repeat STEP 1 for next charge bundle.

STEP 2:

Eliminate any Charge Bundle if at least one event linked to the charge bundle is also ((linked to a current round Statement COST) or (linked to a current round No Statement COST and SP does not expect to receive a statement or event was entered in error) or (event was flagged as deleted in the current round)).

Description:

1) If the SP enters a new statement in the current round ST section, the SP can then link events to the statement. Each event will then be linked to a current round COST where COST.COSTTYPE = 'ST'. If there is a CPS charge bundle linked to at least one of these events, the CPS charge bundle linked to this event will not get asked about in the CPS section.

2) If the SP reports an ongoing EVNT, such as home health event, PM event, OM purchase, or OM rental, in the current round and does not link the event to a statement, we will probe for charge data in the NS section. Each event will then be linked to a current round COST where COST.COSTTYPE = 'NS'. If the SP is not expecting to receive a statement and event was not entered in error (i.e. COST.EXMCMail ^= 1 and COST.EXMCMail ^= 3), we will collect charge data in NS. If there is a CPS charge bundle linked to at least one of these events where we collect charge data in NS, the CPS charge bundle linked to this event will not get asked about in the CPS section.

The exception to this are events that do not get asked COST.EXMCMail in NS (see BOX NS1 specs). For these events where COST.COSTTYPE = 'NS' and COST.EXMCMail = NULL, if there is a CPS charge bundle linked to at least one of these events where we collect charge data in NS, the CPS charge bundle linked to this event will still get asked about in the CPS section.

3) If in HHS, when probing about HH providers from the previous round, the SP can report that the HH event was entered in error. If there is a CPS charge bundle linked to at least one of these HH provider events, the CPS charge bundle linked to this event will not get asked about in the CPS section.

4) There are a few places in the instrument where the SP can report that an event was entered in error. Per specifications, we set EVNT.EVNTDFLG = 1/Yes. If there is a CPS charge bundle linked to at least one of these deleted events, the CPS charge bundle linked to this event will not get asked about in the CPS section.

CONDITION:

If (Event linked to charge bundle is also linked to a second charge bundle where ((COST.COSTRND = current round) and ((COST.COSTTYPE = 'ST') or (COST.COSTTYPE = 'NS' and COST.EXMCMail ^= 1/Yes and COST.EXMCMail ^= 3/EventEnteredInError))))), OR

If (Event linked to charge bundle has (EVNT.EVNTTYPE = 'HF' or 'HP') and there is a HERO where HERO.HEROEVNT = EVNT.EVNTNUM and (HERO.PROFPROB = 3/HomeHealthEnteredInError or HERO.FRNDPROB = 3/HomeHealthEnteredInError)), OR

If (Event linked to charge bundle has EVNT.EVNTDFLG = 1/Yes), then do;

Set COST.EXCPSFLG = 2/NotIndicated.
Set COST.EXMCRND = current round.

BOX CPSBEG

End;

(NOTE: By setting COST.EXCPSFLG = 2/NotIndicated, this will eliminate this charge bundle as eligible for CPS in Step 1 the next time BOX CPSBEG is executed.)

If this charge bundle COST.EXCPSFLG ^= 2/NotIndicated, add Charge Bundle to list of eligible Charge Bundles for CPS.

If another charge bundle, return to STEP 1 for next charge bundle.
Else go to STEP 3.

STEP 3:

If no charge bundles flagged as eligible at STEP2, go to BOX CPEND.
Else sort all charge bundles flagged at STEP 2 by COST.CPREASN in the following order:

COST.CPREASN = 1
COST.CPREASN = 8
COST.CPREASN = 2
COST.CPREASN = 3
COST.CPREASN = 4
COST.CPREASN = 5
COST.CPREASN = 6
COST.CPREASN = 7

Go to STEP 4.

STEP 4:

We will only collect details for the first Charge Bundle in the list sorted at STEP 3 in this loop. Once the detail loop is complete, the route will return to BOX CPSBEG to generate a new list of charge bundles eligible for CPS. The purpose of this is to exclude any charge bundles which were flagged for CPS, but are no longer eligible because an event has been linked to a new current round charge bundle.

For the first Charge Bundle in the list sorted at STEP 3, create a current round CORO. A current round CORO may have already been generated if CPS REASON 1 or 8.

CORO Key = CORO.COROBASE + CORO.COROCOST + CORO.CORORND

For the first Charge Bundle in the list sorted at STEP 3 only, set the following fields:

CORO.COROCOST
CORO.CORORND
CORO.COROTYPE
CORO.CPSREASN
CORO.RECDSTAT

See detailed instructions below.

GO TO CPS1_IN for first Charge Bundle in the list sorted at STEP 3.

COROCOST	For charge bundle eligible for CPS, if current round CORO does not exist, create CORO where CORO.COROCOST = COST.COSTNUM.
CORORND	For charge bundle eligible for CPS, if current round CORO does not exist, create CORO where CORO.CORORND = current round.
COROTYPE	For charge bundle eligible for CPS, set CORO.COROTYPE = 3/CPS.

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CPSREASN For charge bundle eligible for CPS, set
CORO.CPSREASN = COST.CPREASON

RECDSTAT For charge bundle eligible for CPS, if current round
CORO exists and CORO.RECDSTAT =
1/StatementReceivedAndAvailable, update
CORO.RECDSTAT = empty.

EXCPSFLG For all Charge Bundles excluded at STEP 2, set
COST.EXCPSFLG = 2/NotIndicated.

EXMCRND For all Charge Bundles at STEP 2 excluded at STEP
2, set
COST.EXMCRND = Current Round.

TECHNICAL NOTES

275 CPSReason CPS Reasons stored by CPS REASON NUMBER on
CORO.CPSREASN:
= 1/NSExpectStatement
= 2/NSNoPayms
= 3/STNoPayms
= 4/NSPaymsLessTotalCharge
= 5/STPaymsLessAmtRemain
= 6/SPPaidExpectREIM
= 7/SPPaidREIMDK
= 8/NSExpectStatementDP

DESIGN NOTES

CPS1_IN

Page Order # : 15

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: Ask CPS details for charge bundle identified as eligible for CPS at BOX CPSBEG. Only one charge bundle will be asked about.

Invoke NO TRAVEL I/N.

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 (CPS1015)

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	CPS1 - CPSINT (CPS1020)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX CPSBEG - (CPS1010)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

CPS1

Page Order # : 20

Design Screen Type: No Entry

Fields: Field 1: CPSINT

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 CPS1 - CPSINT has not been asked in the current round, display 1st sentence "Next, I will ask about..."
Else do not display.

TOTAL NUMBER OF CPS EVENTS = Display total number of events in list generated at BOX CPSBEG.

If CPS1 - CPSINT has already been asked in the current round, display "REMAINING".
Else do not display.

If CPS1 - CPSINT has not been asked in the current round, display "First".
Else display "Next".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)

(CHARGE BUNDLE EVENT) (etc.)

Int. Instr I:

Question Text: (Next, I will ask about some medical care that we talked about in a previous interview.)

THERE ARE (TOTAL NUMBER OF CPS EVENTS) EVENTS OR BUNDLES (REMAINING) FOR SUMMARY.

(First/Next), I want to ask about [READ EVENT(S) ABOVE].

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: CPSINT (CPS1020)

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 CPS1A - (CPS1030)

English text: CONTINUE

Attribute	Route
Empty	BOX CPS1A - (CPS1030)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX CPS1A

BOX INSTRUCTIONS

(CPS1030) IF CPS REASON = 1 OR 8, GO TO CPS2 - RECDSTAT (CPS1040).
ELSE GO TO BOX CPS1B - (CPS1035).

ASSIGNMENTS

TECHNICAL NOTES

275	CPSReason	CPS Reasons stored by CPS REASON NUMBER on CORO.CPSREASN: = 1/NSExpectStatement = 2/NSNoPayms = 3/STNoPayms = 4/NSPaymsLessTotalCharge = 5/STPaymsLessAmtRemain = 6/SPPaidExpectREIM = 7/SPPaidREIMDK = 8/NSExpectStatementDP
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DESIGN NOTES

BOX CPS1B

Page Order # : 40

BOX INSTRUCTIONS

(CPS1035) CREATE SOURCE OF PAYMENT ROSTER .

 IF CPS REASON = 2, 6 OR 7, GO TO BOX CPS2 - (CPS1050).

 ELSE IF CPS REASON = 3, GO TO CPS11 - CPTCHGPAID2 (CPS1250).

 ELSE IF CPS REASON = 4, GO TO CPS13 - CPTCHGPAID3 (CPS1300).

 ELSE IF CPS REASON = 5, GO TO CPS15 - CPTCHGPAID4 (CPS1350).

ASSIGNMENTS

TSOP table is loaded once for each new Charge Bundle being asked about in CPS.

TSOP key = TSOP.TSOPBASE + TSOP.TSOPNUM.

Before proceeding, delete all TSOP records and load all eligible Sources of Payments:

1st Record:

Always store SP/FAMILY:

 TSOP.TSOPTEXT = "SP/FAMILY"

 TSOP.TSOPTYPE = 1/SPFamily

Check to see if any Payments of this type have been made for this charge bundle:
If there is a PAYM where PAYM.PAYMCOST = charge bundle COST.COSTNUM
and PAYM.PAYMDFLG ^= 1/Yes and PAYM.PAYMTYPE = TSOP.TSOPTYPE, set:
 TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.
 TSOP.TSOPAMT = PAYM.PAYMAMT.

2nd Record:

Always store Provider discount:

 TSOP.TSOPTEXT = "PROVIDER DISCOUNT/COURTESY"

 TSOP.TSOPTYPE = 2/ProvDiscount

Check to see if any Payments of this type have been made for this charge bundle:
If there is a PAYM where PAYM.PAYMCOST = charge bundle COST.COSTNUM
and PAYM.PAYMDFLG ^= 1/Yes and PAYM.PAYMTYPE = TSOP.TSOPTYPE, set:
 TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.
 TSOP.TSOPAMT = PAYM.PAYMAMT.

3rd Record:

Always store Medicare:

 TSOP.TSOPTEXT = "MEDICARE".

 TSOP.TSOPTYPE = 6/Medicare

 TSOP.TSOPPLAN = '01'

 TSOP.TSOPPTYP = 1/Medicare

 TSOP.TSOPDISP = "(MCAR)".

Check to see if any Payments of this type have been made for this charge bundle:
If there is a PAYM where PAYM.PAYMCOST = charge bundle COST.COSTNUM
and PAYM.PAYMDFLG ^= 1/Yes and PAYM.PAYMTYPE = TSOP.TSOPTYPE and
PAYM.PAYMPLAN = TSOP.TSOPPLAN, set:
 TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.
 TSOP.TSOPAMT = PAYM.PAYMAMT.

Next, store all Medicare HMOs SP was covered by during the survey reference period (not flagged as deleted).

If there is a PLAN with PLAN.PLANTYPE = 5/MHMO and a PLRO where PLRO.PLRORND >= (current round -2), store MHMO plan:
 TSOP.TSOPTTEXT = PLAN.PLNAME
 TSOP.TSOPTYPE = 8/MHMO
 TSOP.TSOPPLAN = PLAN.PLANNUM of MHMO plan
 TSOP.TSOPPTYP = PLAN.PLANTYPE of MHMO plan
 TSOP.TSOPDISP = "(MHMO)".

Check to see if any Payments of this type have been made for this charge bundle:
 If there is a PAYM where PAYM.PAYMCOST = charge bundle COST.COSTNUM and PAYM.PAYMDFLG ^= 1/Yes and PAYM.PAYMTYPE = TSOP.TSOPTYPE and PAYM.PAYMPLAN = TSOP.TSOPPLAN, set:
 TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.
 TSOP.TSOPAMT = PAYM.PAYMAMT.

Repeat for all MHMO plans.

Next, store VA if eligible.

If (INTTYPE=8/ExitInterviewHadPrev and previous round HRND.VACOVER=1/Yes) or (INTTYPE ^= 8/ExitInterviewHadPrev and current round HRND.VACOVER=1/Yes), store VA:
 TSOP.TSOPTTEXT = "V.A. - DEPT. OF VETERANS AFFAIRS"
 TSOP.TSOPTYPE = 5/VA.

Check to see if any Payments of this type have been made for this charge bundle:
 If there is a PAYM where PAYM.PAYMCOST = charge bundle COST.COSTNUM and PAYM.PAYMDFLG ^= 1/Yes and PAYM.PAYMTYPE = TSOP.TSOPTYPE, set:
 TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.
 TSOP.TSOPAMT = PAYM.PAYMAMT.

Next, store MEDICARE SUBSIDY:
 TSOP.TSOPTTEXT = "MEDICARE SUBSIDY"
 TSOP.TSOPTYPE = 11/MedicareSubsidy.

Check to see if any Payments of this type have been made for this charge bundle:
 If there is a PAYM where PAYM.PAYMCOST = charge bundle COST.COSTNUM and PAYM.PAYMDFLG ^= 1/Yes and PAYM.PAYMTYPE = TSOP.TSOPTYPE, set:
 TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.
 TSOP.TSOPAMT = PAYM.PAYMAMT.

Next, store EXTRA HELP:
 TSOP.TSOPTTEXT = "EXTRA HELP"
 TSOP.TSOPTYPE = 12/ExtraHelp.

Check to see if any Payments of this type have been made for this charge bundle:
 If there is a PAYM where PAYM.PAYMCOST = charge bundle COST.COSTNUM and PAYM.PAYMDFLG ^= 1/Yes and PAYM.PAYMTYPE = TSOP.TSOPTYPE, set:
 TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.
 TSOP.TSOPAMT = PAYM.PAYMAMT.

Next, store Medicaid, Public, Private, and Tricare plans SP was covered by during the survey reference period (not flagged as deleted).
 If there is a PLAN with (PLAN.PLANTYPE = 2/Medicaid, 3/PublicPlan, 4/PrivatePlan, 6/Tricare or 7/MPDP) and a PLRO where PLRO.PLRORND >= (current round -2), store Plan:
 TSOP.TSOPTTEXT =
 If PLAN.PLANTYPE = 2/Medicaid, TSOP.TSOPTTEXT = 'MEDICAID/MEDICAID HMO';
 Else if PLAN.PLANTYPE = 6/Tricare, TSOP.TSOPTTEXT = "TRICARE".
 Else TSOP.TSOPTTEXT = PLAN.PLNAME;
 If PLAN.PLANTYPE = 7/MPDP, set TSOP.TSOPTYPE = 10/MedicarePartD.
 Else set TSOP.TSOPTYPE = 3/PlanNotMHMO

TSOP.TSOPPLAN = PLAN.PLANNUM of HI plan.
 TSOP.TSOPPTYP = PLAN.PLANTYPE of HI plan.
 TSOP.TSOPDISP =
 If PLAN.PLANTYPE = 2/Medicaid, TSOP.TSOPDISP = "(MCAD)".
 Else if PLAN.PLANTYPE = 3/PublicPlan, TSOP.TSOPDISP = "(PUBL)".
 Else if PLAN.PLANTYPE = 4/PrivatePlan, TSOP.TSOPDISP = "(PRIV)".
 Else if PLAN.PLANTYPE = 6/Tricare, TSOP.TSOPDISP = "(TRIC)".
 Else if PLAN.PLANTYPE = 7/MPDP, TSOP.TSOPDISP = "(MPDP)".

Check to see if any Payments of this type have been made for this charge bundle:
 If there is a PAYM where PAYM.PAYMCOST = charge bundle COST.COSTNUM
 and PAYM.PAYMDFLG ^= 1/Yes and PAYM.PAYMTYPE = TSOP.TSOPPTYPE and
 PAYM.PAYMPLAN = TSOP.TSOPPLAN, set:
 TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.
 TSOP.TSOPAMT = PAYM.PAYMAMT.

Repeat for all Medicaid, Public, Private, Tricare and Medicare Prescription Drug plans.

Next, store Discount Membership Plans SP was covered by during the current round:
 If there is a DMEM and a DMRO where DMRO.DMRORND = current round, store Discount
 Membership plan:
 TSOP.TSOPTEXT = DMEM.DMNAMEX
 TSOP.TSOPPTYPE = 9/DM
 TSOP.TSOPDMEM = DMEM.DMEMNUM

Check to see if any Payments of this type have been made for this charge bundle:
 If there is a PAYM where PAYM.PAYMCOST = charge bundle COST.COSTNUM
 and PAYM.PAYMDFLG ^= 1/Yes and PAYM.PAYMTYPE = TSOP.TSOPPTYPE and
 PAYM.PAYMDMEM = TSOP.TSOPDMEM, set:
 TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.
 TSOP.TSOPAMT = PAYM.PAYMAMT.

Repeat for all DMEMs.

Next, store all Other Sources of Payments (not flagged as deleted).
 Store OSOP:
 TSOP.TSOPTEXT = OSOP.OSOPTEXT
 TSOP.TSOPPTYPE = 4/OSOP
 TSOP.TSOPPOSOP = OSOP.OSOPNUM
 TSOP.TSOPDISP = "(OTHER)".

Check to see if any Payments of this type have been made for this charge bundle:
 If there is a PAYM where PAYM.PAYMCOST = charge bundle COST.COSTNUM
 and PAYM.PAYMDFLG ^= 1/Yes and PAYM.PAYMTYPE = TSOP.TSOPPTYPE and
 PAYM.PAYMOSOP = TSOP.TSOPPOSOP, set:
 TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.
 TSOP.TSOPAMT = PAYM.PAYMAMT.

Repeat for all OSOPs.

TSOPNUM	Beginning with 01, create TSOP where TSOP.TSOPNUM = highest TSOP.TSOPNUM + 01.
TSOPTEXT	Set TSOP.TSOPTEXT as specified above.
TSOPPTYPE	Set TSOP.TSOPPTYPE as specified above.
LOADFLAG	Set TSOP.LOADFLAG = 1/Yes.
TSOPPTYP	If SOP is a Health Insurance plan, set TSOP.TSOPPTYP = PLAN.PLANTYPE.
TSOPPLAN	If SOP is a Health Insurance plan, set TSOP.TSOPPLAN = PLAN.PLANNUM.

TSOPOSOP If SOP is an Other Source of Payment, set TSOP.TSOPOSOP = OSOP.OSOPNUM.

TSOPDISP Set TSOP.TSOPDISP as specified above.

TSOPPAYM If PAYM.PAYMAMT exists and is > 0 for this charge bundle, set TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM.

TSOPAMT If PAYM.PAYMAMT exists and is > 0 for this charge bundle, set TSOP.TSOPAMT = PAYM.PAYMAMT.

TSOPDMEM If SOP is a Discount Membership plan, set TSOP.TSOPDMEM = DMEM.DMEMNUM.

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 Advantage: PLANTYPE=5/MHMO.
 Tricare: PLANTYPE=6/Tricare.
 Public: PLANTYPE=3/PublicPlan.
 Private: PLANTYPE=4/PrivatePlan.
 Medicare Prescription Drug: PLANTYPE=7/MPDP.

252 DeletedOSOPs Deleted OSOPs that are not valid for displays or checks = Any OSOP where (OSOP.OSOPHIDE=1/Yes or OSOP.LOSEOSFG ^=EMPTY) is a deleted OSOP.

117 DeletedDM Deleted Discount Membership plans that are not valid for displays or checks = Any DMEM where (DMEM.LOSEDMMFG ^= EMPTY) is a deleted DM.

38 DMCurrentRnd SP reported having a Discount Membership plan anytime during the current round = There is a DMEM and DMRO where (DMRO.DMRODMEM = DMEM.DMEMNUM and DMRO.DMRORND = current round and DMRO.DMHAVE = 1/Yes).
 Exclude Deleted DM's. See T.N. 117.

DESIGN NOTES

CPS2

Page Order # : 50

Design Screen Type: Code 1

Fields: Field 1: RECDSTAT

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 CPS Reason = 1, display 1st sentence "At the last interview..." .
Else do not display.

If CPS Reason = 1, display "since then" .
Else display "since the last interview".

If SP was covered by TRICARE and any other insurance plan besides Medicare during the current round, display "Medicare, Insurance, and TRICARE".
Else if SP was covered by TRICARE and is not covered by any other insurance plan besides Medicare during the current round, display "Medicare and TRICARE"
Else if SP was not covered by TRICARE and was covered by any other insurance plan besides Medicare during the current round, display "Medicare and Insurance".
Else display "Medicare".

If a PM event is linked to the charge bundle and ((SP has reported a Medicare Prescription Drug Plan) or (SP has reported having a Medicare Managed Care plan with RX coverage in the past year)), display "[PROBE IF NECESSARY: Please...]".
Else do not display sentence.

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

Field1: RECDSTAT (CPS1040)

Cheshire Name: CORO.RECDSTAT

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TRecdstat

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	StatementReceivedAndAvailable	ST4 - MATCHST (STQ1110)
English text: STATEMENT RECEIVED AND AVAILABLE		
2	StatementReceivedNotAvailable	BOX NS4A - (NSQ1127)
English text: STATEMENT RECEIVED, NOT AVAILABLE		
3	StatementNotReceived	BOX NS4A - (NSQ1127)
English text: STATEMENT NOT RECEIVED		

Attribute	Route
Don't know	BOX NS4A - (NSQ1127)
Refusal	BOX CPS32 - (CPS1770)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

275 CPSReason CPS Reasons stored by CPS REASON NUMBER on CORO.CPSREASN:
 = 1/NSExpectStatement
 = 2/NSNoPayms
 = 3/STNoPayms
 = 4/NSPaymsLessTotalCharge
 = 5/STPaymsLessAmtRemain
 = 6/SPPaidExpectREIM

		= 7/SPPaidREIMDK = 8/NSEpectStatementDP
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.
258	TricarePlan	SP covered by TRICARE during the current round = There is a PLAN where PLAN.PLANTYPE = 6/Tricare & PLRO where (PLRO.PLROPLAN = PLAN.PLANNUM & PLRO.PLRORND = current round & PLRO.COVTIME^= empty). Exclude Deleted Plans. See T.N. 52.
259	InsurancePlan	SP covered by Insurance plan other than Medicare during current round = PLAN where (PLANTYPE = 2/Medicaid, 3/PublicPlan, or 4/PrivatePlan) & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=current round & COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.
369	SPReportedMPDP	SP reported an Medicare prescription drug plan = There is a PLAN where PLAN.PLANTYPE = 7/MPDP. Exclude Deleted Plans. See T.N. 52.
370	MHMORxPastYear	SP report Medicare Managed Care plan (Medicare Advantage plan) with RX coverage in past year= There is a PLAN where PLANTYPE = 5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND>=(current round - 2) & MHMORX=1/Yes). Exclude Deleted Plans. See T.N. 52.
371	PMLinkedChargeBundl e	There is a PM Event linked to charge bundle = For this COST, there is an XCEV where (XCEV.XCEVCOST=COST.COSTNUM & XCEV.DELLINK^=1/Yes & XCEV.XCEVEVNT=EVNT.EVNTNUM for EVNT where (EVNT.EVNTTYPE=PM & EVNT.EVNTDFLG^=1/Yes)).

DESIGN NOTES

BOX CPS2

Page Order # : 60

BOX INSTRUCTIONS

(CPS1050) IF TOTAL CHARGE = DK OR RF AND ((ASKING ABOUT A NO STATEMENT CHARGE BUNDLE) OR (ASKING ABOUT A STATEMENT CHARGE BUNDLE AND TYPE OF STATEMENT IS NOT A MEDICARE PRESCRIPTION DRUG BENEFIT STATEMENT)), GO TO CPS3 - KNOWTOTL (CPS1110).

ELSE IF CPS REASON = 2, GO TO CPS9 - CPTCHGPAID1 (CPS1210).

ELSE IF CPS REASON = 6 OR 7, GO TO CPS19 - CPSREIMINT (CPS1450).

ASSIGNMENTS

TECHNICAL NOTES

270	TotalCharge	Total Charge = COST.TOTALAMT. When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT.
275	CPSReason	CPS Reasons stored by CPS REASON NUMBER on CORO.CPSREASN: = 1/NSExpectStatement = 2/NSNoPayms = 3/STNoPayms = 4/NSPaymsLessTotalCharge = 5/STPaymsLessAmtRemain = 6/SPPaidExpectREIM = 7/SPPaidREIMDK = 8/NSExpectStatementDP
366	STChargeBundle	Charge Bundle is a Statement Charge Bundle = COST.COSTTYPE = 1/ST.
367	NSChargeBundle	Charge Bundle is a No Statement Charge Bundle = COST.COSTTYPE = 2/NS.
368	MPDPBenefitStatement	Statement Charge Bundle is a Medicare Prescription Drug Benefit Statement = COST.STATTYPE = 8/MPDPBenefit.

DESIGN NOTES

CPS3

Page Order # : 70

Design Screen Type: Yes/No

Fields: Field 1: KNOWTOTL

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 Total charge was collected for charge bundle, display "total charge".
 Else if CoPayment was collected for charge bundle, display "copayment amount".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)
 (CHARGE BUNDLE EVENT) (etc.)

Int. Instr I:

Question Text: Do you happen to know the (total charge/copayment amount) for the
 [READ EVENT(S) ABOVE]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: KNOWTOTL (CPS1110)

Cheshire Name: CORO.KNOWTOTL

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TYesNoRF

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 CPS3 - (CPS1120)
	English text: YES	
2	No	BOX CPS3 - (CPS1120)
	English text: NO	

Attribute	Route
Refusal	BOX CPS3 - (CPS1120)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

270 TotalCharge

Total Charge =
COST.TOTALAMT.

When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT.

CPS3

- 269 TotalChargeCollected** Total Charge was collected for Charge Bundle =
For this COST, there is a CORO where
(CORO.COROCOST=COST.COSTNUM &
CORO.CORORND=current round &
CORO.TOTALTYP=1/TotalCharge).
If administering CPS, check most recent CORO where
CORO.TOTALTYP ^= empty.
- 268 CoPaymentCollected** CoPayment was collected for Charge Bundle =
For this COST, there is a CORO where
(CORO.COROCOST = COST.COSTNUM &
CORO.CORORND = current round & CORO.TOTALTYP
= 2/CoPayment).
If administering CPS, check most recent CORO where
CORO.TOTALTYP ^= empty.

DESIGN NOTES

BOX CPS3

Page Order # : 80

BOX INSTRUCTIONS

- (CPS1120) IF CPS3 - KNOWTOTL = 1/Yes AND (TOTAL CHARGE WAS COLLECTED FOR CHARGE BUNDLE), GO TO CPS4 - TOTALCHG (CPS1130).
- ELSE IF CPS3 - KNOWTOTL = 1/Yes AND (COPAYMENT WAS COLLECTED FOR CHARGE BUNDLE), GO TO CPS5 - TOTALCHG (CPS1140).
- ELSE IF (CPS3 - KNOWTOTL = 2/No OR RF) AND (CPS REASON = 2), GO TO CPS9 - CPTCHGPAID1 (CPS1210).
- ELSE IF CPS REASON = 6 OR 7, GO TO CPS19 - CPSREIMINT (CPS1450).

ASSIGNMENTS

TECHNICAL NOTES

- | | | |
|------------|-----------------------------|--|
| 275 | CPSReason | CPS Reasons stored by CPS REASON NUMBER on CORO.CPSREASN:
= 1/NSExpectStatement
= 2/NSNoPayms
= 3/STNoPayms
= 4/NSPaymsLessTotalCharge
= 5/STPaymsLessAmtRemain
= 6/SPPaidExpectREIM
= 7/SPPaidREIMDK
= 8/NSExpectStatementDP |
| 270 | TotalCharge | Total Charge = COST.TOTALAMT.

When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT. |
| 269 | TotalChargeCollected | Total Charge was collected for Charge Bundle = For this COST, there is a CORO where (CORO.COROCOST=COST.COSTNUM & CORO.CORORND=current round & CORO.TOTALTYP=1/TotalCharge).
If administering CPS, check most recent CORO where CORO.TOTALTYP ^= empty. |
| 268 | CoPaymentCollected | CoPayment was collected for Charge Bundle = For this COST, there is a CORO where (CORO.COROCOST = COST.COSTNUM & CORO.CORORND = current round & CORO.TOTALTYP = 2/CoPayment).
If administering CPS, check most recent CORO where CORO.TOTALTYP ^= empty. |

DESIGN NOTES

CPS4

Page Order # : 90

Design Screen Type: Numeric

Fields: Field 1: TOTALCHG

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: Always display "[that is, the amount billed]" in brackets.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)
(CHARGE BUNDLE EVENT) (etc.)

Int. Instr I:

Question Text: Including any amounts that may be paid by Medicare or anyone else, what was the total charge [that is, the amount billed]?

Int. Instr II: ENTER 0 IF NO CHARGE FOR THE EVENT.

INPUT FIELDS / ROUTING

Field1: TOTALCHG (CPS1130)

Cheshire Name: CORO.TOTALCHG

Item Text display:

Item Text:

Label: TOTAL AMOUNT:
Label Position: Left

Field Type: Real **FieldSize:**
Type Name: TAmt **Min Value:** 0
Answers Allowed: 1 **Max Value:** 999999.99
Drop Down List: No **Mask:**
Lookup File: No
Lookup File Name:

Number	Label	Route
1	[Continuous answer.]	BOX CPS5A - (CPS1150)

Attribute	Route
Don't know	BOX CPS5A - (CPS1150)

Refusal	BOX CPS5A - (CPS1150)
---------	------------------------

BACKGROUND VARIABLE ASSIGNMENTS

TOTALAMT COST.TOTALAMT = CPS4 - TOTALCHG.

TOTALTYP CORO.TOTALTYP = 1/TotalCharge.

SOFT EDIT CHECKS

TOTALCHG = 4.99 - 20,000, RF.
 If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY".

HARD EDIT CHECKS

TOTALCHG ^= DK.
 If not true, display message "INVALID ENTRY. PLEASE REENTER."

TECHNICAL NOTES

DESIGN NOTES

CPS5

Page Order # : 100

Design Screen Type: Numeric

Fields: Field 1: TOTALCHG

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: EVENT: (CHARGE BUNDLE EVENT)
(CHARGE BUNDLE EVENT) (etc.)

Int. Instr I:

Question Text: What was the copayment amount for the [READ EVENT(S) ABOVE]?

[EXPLAIN IF NECESSARY: Managed care plans commonly charge a fixed amount, or copayment, for health services provided. For example, the person may pay \$10 for each office visit and \$5 for each drug prescription.]

Int. Instr II: ENTER 0 IF NO COPAYMENT FOR THE EVENT.

INPUT FIELDS / ROUTING

Field1: TOTALCHG (CPS1140)

Cheshire Name: CORO.TOTALCHG

Item Text display:

Item Text:

Label: COPAY AMOUNT:

Label Position: Left

Field Type: Real

Type Name: TAmT

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value: 0

Max Value: 999999.99

Mask:

Number	Label	Route
1	[Continuous answer.]	BOX CPS5A - (CPS1150)

Attribute	Route
Don't know	BOX CPS5A - (CPS1150)

Refusal	BOX CPS5A - (CPS1150)
---------	------------------------

BACKGROUND VARIABLE ASSIGNMENTS

TOTALAMT COST.TOTALAMT = CPS5 - TOTALCHG.

TOTALTYP CORO.TOTALTYP = 2/CoPayment.

SOFT EDIT CHECKS

TOTALCHG = 2.00 - 50.00, RF.

If not true, display message "UNLIKELY RESPONSE. PLEASE VERIFY".

HARD EDIT CHECKS

TOTALCHG ^= DK.

If not true, display message "INVALID ENTRY. PLEASE REENTER."

TECHNICAL NOTES

DESIGN NOTES

BOX CPS5A

Page Order # : 110

BOX INSTRUCTIONS

- (CPS1150) IF (CPS REASON = 2) AND (TOTAL CHARGE = 0) AND (SP IS CURRENTLY COVERED BY MEDICAID), GO TO BOX CPS32 - (CPS1770).
- ELSE IF (CPS REASON = 6 OR 7) AND (TOTAL CHARGE = RF), GO TO CPS19 - CPSREIMINT (CPS1450).
- ELSE GO TO BOX CPS5B - (CPS1160).

ASSIGNMENTS

TECHNICAL NOTES

- | | | |
|------------|------------------------|---|
| 275 | CPSReason | CPS Reasons stored by CPS REASON NUMBER on CORO.CPSREASN:
= 1/NSExpectStatement
= 2/NSNoPayms
= 3/STNoPayms
= 4/NSPaymsLessTotalCharge
= 5/STPaymsLessAmtRemain
= 6/SPPaidExpectREIM
= 7/SPPaidREIMDK
= 8/NSExpectStatementDP |
| 270 | TotalCharge | Total Charge =
COST.TOTALAMT.

When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT. |
| 276 | CurrentMedicaid | SP currently covered by Medicaid =
There is a PLAN where PLANTYPE=2/Medicaid & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & (PLRO.COVTIME = 1/WholeTime or PLRO.COVNOW = 1/Yes)).
Exclude Deleted Plans. See T.N. 52. |

DESIGN NOTES

BOX CPS5B

Page Order # : 120

BOX INSTRUCTIONS

- (CPS1160) FOR THE FIRST/NEXT EVENT INCLUDED IN THE CHARGE BUNDLE, IF EVENT TYPE = 'OM' AND EVENT IS A RENTAL ITEM, GO TO CPS6 - MONTHCOV (CPS1170).
- ELSE FOR THE FIRST/NEXT EVENT INCLUDED IN THE CHARGE BUNDLE, IF (EVENT TYPE = 'PM') OR (EVENT TYPE = 'OM' AND (OTHER MEDICAL EXPENSE IS OSTOMY SUPPLIES, INCONTINENCE SUPPLIES OR BANDAGES)), GO TO CPS7 - NUMLINKS (CPS1180).
- ELSE FOR THE FIRST/NEXT EVENT INCLUDED IN THE CHARGE BUNDLE, IF (EVENT WAS ENTERED AS A REPEAT VISIT), GO TO CPS8 - RVLINKS (CPS1190).
- ELSE GO TO BOX CPS8A - (CPS1195).

ASSIGNMENTS

TECHNICAL NOTES

257	EventsInChargeBundle	Events included in this charge bundle = For this COST, there is an XCEV where (XCEV.XCEVCOST = COST.COSTNUM & XCEV.DELLINK ^= 1/Yes & XCEV.XCEVEVNT = EVNT.EVNTNUM of EVNT linked to charge bundle).
242	OMRental	Other Medical Expense Item is Rented = EVNT.RENTPROB = 2/Rent.
247	OMPurchases	Other Medical Expense Item is Ostomy Supplies, Incontinence Supplies, or Bandages = EVNT.OTHRTYPE = 5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages.
135	RepeatVisitEvent	If Event entered as a Repeat Visit = EVNT.VISTTYPE=2/RepeatVisit.

DESIGN NOTES

CPS6

Page Order # : 130

Design Screen Type: Numeric

Fields:

Field 1:	MONTHCOV
Field 2:	MONCOV96

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 date and OME ITEM TYPE for the Rental event being asked about.

Question display:

Multi Field display: Vertical Alignment
Display all fields at one time.

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: TOTAL CHARGE = \$(TOTAL CHARGE)
EVENT: (EVENT)

Int. Instr I:

Question Text: For the [READ OME ITEM ABOVE], how many months are covered by the charge for the period of time between (CHARGE BUNDLE REFERENCE PERIOD)?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: MONTHCOV (CPS1170)

Cheshire Name: XCEV.MONTHCOV

Item Text display:

Item Text:

Label: MONTHS:

Label Position: Left

Field Type: Integer

Type Name: TMonthcov

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value: 1

Max Value: 72

Mask:

Number	Label	Route
1	[Continuous answer.]	CPS6 - MONCOV96 (CPS1171)

Attribute	Route
Empty	CPS6 - MONCOV96 (CPS1171)

Don't know	CPS6 - MONCOV96 (CPS1171)
------------	---------------------------

Refusal	CPS6 - MONCOV96 (CPS1171)
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Field2: MONCOV96 (CPS1171)

Cheshire Name: NONE

WE NEED TO TRANSFORM MONCOV96=1 BACK TO XCEV.MONTHCOV=96.

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated
Type Name: TMonCov96
Answers Allowed: 1
Drop Down List: No
Lookup File: No
Lookup File Name:

FieldSize:
Min Value:
Max Value:
Mask:

Number	Label	Route
1	LessThanOneMonth	BOX CPS8A - (CPS1195)
English text: LESS THAN 1 MONTH		

Attribute	Route
Empty	BOX CPS8A - (CPS1195)

BACKGROUND VARIABLE ASSIGNMENTS

Collect # of months on XCEV:

XCEV key = XCEV.XCEVBASE + XCEV.XCEVCOST + XCEV.XCEVBAS2 + XCEV.XCEVEVNT
XCEV.XCEVCOST = COST.COSTNUM of charge bundle being asked about.
XCEV.XCEVEVNT = EVNT.EVNTNUM of OM Rental event being asked about.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1
MONTHCOV and MONCOV96 cannot both be EMPTY.
If not true, display message "ENTRY REQUIRED. PLEASE ENTER NUMBER OF MONTHS OR SELECT "LESS THAN 1 MONTH".

Edit #2
MONTHCOV and MONCOV96 cannot both be FILLED.
If not true, display message "INVALID ENTRY. PLEASE ENTER NUMBER OF MONTHS OR SELECT "LESS THAN 1 MONTH"."

TECHNICAL NOTES

270 **TotalCharge**

Total Charge =
COST.TOTALAMT.

When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT.

DESIGN NOTES

CPS7

Page Order # : 140

Design Screen Type: Numeric

Fields: Field 1: NUMLINKS

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: (MEDICINE NAME/OME ITEM TYPE):
 If EVENT TYPE = 'PM', display "(MEDICINE NAME)".
 Else if EVENT TYPE = 'OM', display '(OME ITEM TYPE)'.

If Total charge was collected for charge bundle then:
 If CPS4 - TOTALCHG = DK or RF, display "were covered by the total charge".
 Else if CPS4-TOTALCHG = 0, display "was there no charge".
 Else display "were covered by the (CPS4 - TOTAL CHARGE)".
 Display CPS4 - TOTALCHG.

Else if CoPayment was collected for charge bundle then:
 If CPS5 - TOTALCHG = DK or RF, display "were covered by the copayment".
 Else if CPS5 - TOTALCHG = 0, display "was there no copayment".
 Else display "were covered by the (CPS5 - COPAYMENT)".
 Display CPS5 - TOTALCHG.

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

TEXT:

Context Header: TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text: How many of the times [you/(SP)] obtained (MEDICINE NAME/OME ITEM TYPE) for the period between (CHARGE BUNDLE REFERENCE PERIOD) [were covered by the total charge/were covered by the (CPS4 - TOTAL CHARGE)/was there no charge/were covered by the copayment/were covered by the (CPS5 - COPAYMENT)/was there no copayment]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: NUMLINKS (CPS1180)

Cheshire Name: XCEV.NUMLINKS

Item Text display:

Item Text:

Label: NUMBER OF PURCHASES:

Label Position: Left

Field Type: Integer

Type Name: TNumlinks

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:
Min Value: 1
Max Value: 100
Mask:

Number	Label	Route
1	[Continuous answer.]	BOX CPS8A - (CPS1195)

Attribute	Route
Don't know	BOX CPS8A - (CPS1195)

Refusal	BOX CPS8A - (CPS1195)
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BACKGROUND VARIABLE ASSIGNMENTS

Collect # of purchases on XCEV:

XCEV key = XCEV.XCEVBASE + XCEV.XCEVCOST + XCEV.XCEVBAS2 + XCEV.XCEVEVNT
 XCEV.XCEVCOST = COST.COSTNUM of charge bundle being asked about.
 XCEV.XCEVEVNT = EVNT.EVNTNUM of (OM Ostomy Supplies, Incontinence supplies, or bandages) or (PM) being asked about.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

270	TotalCharge	Total Charge = COST.TOTALAMT.
		When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT.
269	TotalChargeCollected	Total Charge was collected for Charge Bundle = For this COST, there is a CORO where (CORO.COROCOST=COST.COSTNUM & CORO.CORORND=current round & CORO.TOTALTYP=1/TotalCharge). If administering CPS, check most recent CORO where CORO.TOTALTYP ^= empty.
268	CoPaymentCollected	CoPayment was collected for Charge Bundle = For this COST, there is a CORO where (CORO.COROCOST = COST.COSTNUM & CORO.CORORND = current round & CORO.TOTALTYP = 2/CoPayment). If administering CPS, check most recent CORO where CORO.TOTALTYP ^= empty.

DESIGN NOTES

CPS8

Page Order # : 150

Design Screen Type: Numeric

Fields: Field 1: RVLINKS

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 date of Repeat Visit event being asked about.

Question display: If Total charge was collected for charge bundle then:
 If CPS4 - TOTALCHG = DK or RF, display "were covered by the total charge".
 Else if CPS4-TOTALCHG = 0, display "was there no charge".
 Else display "were covered by the (CPS4 - TOTAL CHARGE)".
 Display CPS4 - TOTALCHG.

Else if CoPayment was collected for charge bundle then:
 If CPS5 - TOTALCHG = DK or RF, display "were covered by the copayment".
 Else if CPS5 - TOTALCHG = 0, display "was there no copayment".
 Else display "were covered by the (CPS5 - COPAYMENT)".
 Display CPS5 - TOTALCHG.

Multi Field display:**Roster/Grid Instructions:****Roster/Grid display:****Report display:****TEXT:** -----**Context Header:** TOTAL CHARGE = \$(TOTAL CHARGE)

EVENT: (EVENT)

Int. Instr I:

Question Text: How many of the [READ EVENT ABOVE] [were covered by the total charge/were covered by the (CPS4 - TOTAL CHARGE)/was there no charge/were covered by the copayment/were covered by the (CPS5 - COPAYMENT)/was there no copayment]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: RVLINKS (CPS1190)

Cheshire Name: XCEV.RVLINKS

Item Text display:

Item Text:

Label: NUMBER OF VISITS:

Label Position: Left

Field Type: Integer

Type Name: TRvtimes

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value: 1

Max Value: 90

Mask:

Number	Label	Route
1	[Continuous answer.]	BOX CPS8B - (CPS1200)

Attribute	Route
Don't know	BOX CPS8B - (CPS1200)

Refusal	BOX CPS8B - (CPS1200)
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BACKGROUND VARIABLE ASSIGNMENTS

Collect # of visits on XCEV:

XCEV key = XCEV.XCEVBASE + XCEV.XCEVCOST + XCEV.XCEVBAS2 + XCEV.XCEVEVNT

XCEV.XCEVCOST = COST.COSTNUM of charge bundle being asked about.

XCEV.XCEVEVNT = EVNT.EVNTNUM of Repeat Visit event currently being asked about.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

270	TotalCharge	Total Charge = COST.TOTALAMT.
		When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT.
269	TotalChargeCollected	Total Charge was collected for Charge Bundle = For this COST, there is a CORO where (CORO.COROCOST=COST.COSTNUM & CORO.CORORND=current round & CORO.TOTALTYP=1/TotalCharge). If administering CPS, check most recent CORO where CORO.TOTALTYP ^= empty.
268	CoPaymentCollected	CoPayment was collected for Charge Bundle = For this COST, there is a CORO where (CORO.COROCOST = COST.COSTNUM & CORO.CORORND = current round & CORO.TOTALTYP = 2/CoPayment). If administering CPS, check most recent CORO where CORO.TOTALTYP ^= empty.

DESIGN NOTES

BOX CPS8A

Page Order # : 160

BOX INSTRUCTIONS

(CPS1195) IF ANOTHER EVENT IS INCLUDED IN THE CHARGE BUNDLE, GO TO BOX
CPS5B - (CPS1160).

ELSE GO TO BOX CPS8B - (CPS1200).

ASSIGNMENTS

TECHNICAL NOTES

257 **EventsInChargeBundle** Events included in this charge bundle =
For this COST, there is an XCEV where
(XCEV.XCEVCOST = COST.COSTNUM &
XCEV.DELLINK ^= 1/Yes & XCEV.XCEVEVNT =
EVNT.EVNTNUM of EVNT linked to charge bundle).

DESIGN NOTES

BOX CPS8B

Page Order # : 170

BOX INSTRUCTIONS

(CPS1200) IF CPS REASON = 2 AND TOTAL CHARGE \neq 0, GO TO CPS9 - CPTCHGPAID1 (CPS1210).

ELSE IF CPS REASON = 2 AND TOTAL CHARGE = 0, GO TO BOX CPS10 - (CPS1230).

ELSE IF CPS REASON = 6 OR 7, GO TO CPS19 - CPSREIMINT (CPS1450).

ASSIGNMENTS

TECHNICAL NOTES

275	CPSReason	CPS Reasons stored by CPS REASON NUMBER on CORO.CPSREASN: = 1/NSExpectStatement = 2/NSNoPayms = 3/STNoPayms = 4/NSPaymsLessTotalCharge = 5/STPaymsLessAmtRemain = 6/SPPaidExpectREIM = 7/SPPaidREIMDK = 8/NSExpectStatementDP
270	TotalCharge	Total Charge = COST.TOTALAMT. When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT.

DESIGN NOTES

CPS9

Page Order # : 180

Design Screen Type: Code 1

Fields: Field 1: CPTCHGPAID1

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 CPS3 - KNOWTOTL was not asked for this charge bundle, then:
Display 1st sentence "Last time, we recorded...".

If Total charge was collected for charge bundle, display "total charge".

Else if CoPayment was collected for charge bundle, display "copayment amount".

Else do not display 1st sentence.

If SP was covered by TRICARE and any other insurance plan besides Medicare during the current round, display "such as TRICARE or an insurance plan".

Else if SP was covered by TRICARE and is not covered by any other insurance plan besides Medicare during the current round, display "such as TRICARE"

Else if SP was not covered by TRICARE and was covered by any other insurance plan besides Medicare during the current round, display "such as an insurance plan".

Else do not display.

[total charge/copayment amount/this (TOTAL CHARGE)]:

If CPS3 - KNOWTOTL was not asked for this charge bundle, then:

If Total charge was collected for charge bundle, display "the total charge".

Else if CoPayment was collected for charge bundle, display "the copayment amount".

Else display "this (TOTAL CHARGE)".

Field1: CPTCHGPAID1 (CPS1210)

Cheshire Name: TEMP

Item Text display: (TOTAL CHARGE/COPAYMENT AMOUNT):
 If Total charge was collected for charge bundle, display "TOTAL CHARGE".
 Else if CoPayment was collected for charge bundle, display "COPAYMENT AMOUNT".

Item Text:

Label:

Label Position:

Field Type: Enumerated
Type Name: TCPTchgPaid1
Answers Allowed: 1
Drop Down List: No
Lookup File: No
Lookup File Name:

FieldSize:
Min Value:
Max Value:
Mask:

Number	Label	Route
1	SomeonePaid	BOX CPS10 - (CPS1230)
	English text: SP OR ANY SOURCE PAID	
2	NothingPaid	BOX CPS10 - (CPS1230)
	English text: NOTHING HAS BEEN PAID	
3	TotalChargeWrong	CPS10 - TCHGWRONG (CPS1220)
	English text: (TOTAL CHARGE/COPAYMENT AMOUNT) IS WRONG	

Attribute	Route
Don't know	BOX CPS10 - (CPS1230)
Refusal	BOX CPS10 - (CPS1230)

BACKGROUND VARIABLE ASSIGNMENTS

TCHGPAID If CPS9 - CPTCHGPAID1
 = 1/SomeonePaid, set CORO.TCHGPAID = 1/Yes.
 = 2/NothingPaid, set CORO.TCHGPAID = 2/No.
 = DK, set CORO.TCHGPAID = DK.
 = RF, set CORO.TCHGPAID = RF.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

270	TotalCharge	<p>Total Charge = COST.TOTALAMT.</p> <p>When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT.</p>
269	TotalChargeCollected	<p>Total Charge was collected for Charge Bundle = For this COST, there is a CORO where (CORO.COROCOST=COST.COSTNUM & CORO.CORORND=current round & CORO.TOTALTYP=1/TotalCharge). If administering CPS, check most recent CORO where CORO.TOTALTYP ^= empty.</p>
268	CoPaymentCollected	<p>CoPayment was collected for Charge Bundle = For this COST, there is a CORO where (CORO.COROCOST = COST.COSTNUM & CORO.CORORND = current round & CORO.TOTALTYP = 2/CoPayment). If administering CPS, check most recent CORO where CORO.TOTALTYP ^= empty.</p>
52	DeletedPlans	<p>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.</p>
258	TricarePlan	<p>SP covered by TRICARE during the current round = There is a PLAN where PLAN.PLANTYPE = 6/Tricare & PLRO where (PLRO.PLROPLAN = PLAN.PLANNUM & PLRO.PLRORND = current round & PLRO.COVTIME^= empty). Exclude Deleted Plans. See T.N. 52.</p>
259	InsurancePlan	<p>SP covered by Insurance plan other than Medicare during current round = PLAN where (PLANTYPE = 2/Medicaid, 3/PublicPlan, or 4/PrivatePlan) & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=current round & COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.</p>

DESIGN NOTES

CPS10

Page Order # : 190

Design Screen Type: No Entry

Fields: Field 1: TCHGWRONG

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: YOU CANNOT CORRECT THE TOTAL CHARGE HERE. THE ERROR HAS BEEN NOTED. ANSWER "YES" OR "NO" AS APPROPRIATE AS TO WHETHER ANY SOURCE HAS PAID ANY PORTION OF THE CHARGE.

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: TCHGWRONG (CPS1220)

Cheshire Name:

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	CPS9 - CPTCHGPAID1 (CPS1210)
English text: CONTINUE		

Attribute	Route
Empty	CPS9 - CPTCHGPAID1 (CPS1210)

BACKGROUND VARIABLE ASSIGNMENTS

TCHGFLG Set CORO.TCHGFLG = 2/TotalChargeNotedWrong.
 TCHGPAID Update CORO.TCHGPAID = empty.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX CPS10

Page Order # : 200

BOX INSTRUCTIONS

(CPS1230) IF (CPS9 - CPTCHGPAID1 = 1/SomeonePaid) OR (TOTAL CHARGE = 0),
GO TO NS65 - NSADDSOP1 (NSQ2702).

ELSE IF (CPS9 - CPTCHGPAID1 = 2/NothingPaid), GO TO CPS17 -
EXPAYOUT (CPS1400).

ELSE GO TO BOX CPS32 - (CPS1770).

ASSIGNMENTS

TECHNICAL NOTES

270 **TotalCharge**Total Charge =
COST.TOTALAMT.

When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT.

DESIGN NOTES

Calls NS SOP roster.

NS returns to CPS at BOX CPSBEG.

CPS11

Page Order # : 210

Design Screen Type: Code 1

Fields: Field 1: CPTCHGPAID2

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 Medicare Payment Amount, COST.MCPAYAMT >=0, then:
Display "Medicare had paid...".

If COST.MCPAYAMT = 0, display "nothing".
Else display Medicare Payment Amount, COST.MCPAYAMT.
Else do not display.

If SP was covered by TRICARE and any other insurance plan besides Medicare during the current round, display "such as TRICARE or an insurance plan".
Else if SP was covered by TRICARE and is not covered by any other insurance plan besides Medicare during the current round, display "such as TRICARE".
Else if SP was not covered by TRICARE and was covered by any other insurance plan besides Medicare during the current round, display "such as an insurance plan".
Else do not display.

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

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)
(CHARGE BUNDLE EVENT) (etc.)

Int. Instr I:

Question Text: Last time, we recorded that [Medicare had paid [nothing/(MEDICARE PAYMENT AMOUNT)] and] after Medicare paid, there was an amount remaining of (AMOUNT REMAINING) for the [READ EVENT(S) ABOVE.]

[Have you/Has (SP)] or any other source [, such as (an insurance plan/TRICARE/TRICARE or an insurance plan),] now paid any of this (AMOUNT REMAINING)?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: CPTCHGPAID2 (CPS1250)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated **FieldSize:**
Type Name: TTchgPaid1 **Min Value:**
Answers Allowed: 1 **Max Value:**
Drop Down List: No **Mask:**
Lookup File: No
Lookup File Name:

Number	Label	Route
1	SomeonePaid English text: SP OR ANY SOURCE PAID	BOX CPS12 - (CPS1280)
2	NothingPaid English text: NOTHING HAS BEEN PAID	BOX CPS12 - (CPS1280)
3	AmountRemainingWrong English text: AMOUNT REMAINING SEEMS WRONG	CPS12 - TCHGWRONG (CPS1260)
<hr/>		
Attribute	Route	
Don't know	BOX CPS12 - (CPS1280)	
Refusal	BOX CPS12 - (CPS1280)	

BACKGROUND VARIABLE ASSIGNMENTS

TCHGPAID If CPS11 - CPTCHGPAID2
 = 1/SomeonePaid, set CORO.TCHGPAID = 1/Yes.
 = 2/NothingPaid, set CORO.TCHGPAID = 2/No.
 = DK, set CORO.TCHGPAID = DK.
 = RF, set CORO.TCHGPAID = RF.

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.
258	TricarePlan	SP covered by TRICARE during the current round = There is a PLAN where PLAN.PLANTYPE = 6/Tricare & PLRO where (PLRO.PLROPLAN = PLAN.PLANNUM & PLRO.PLRORND = current round & PLRO.COVTIME^= empty). Exclude Deleted Plans. See T.N. 52.
259	InsurancePlan	SP covered by Insurance plan other than Medicare during current round = PLAN where (PLANTYPE = 2/Medicaid, 3/PublicPlan, or 4/PrivatePlan) & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=current round & COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.
230	AmountRemaining	Amount Remaining = COST.AREMAING.

DESIGN NOTES

CPS12

Page Order # : 220

Design Screen Type: No Entry

Fields: Field 1: TCHGWRONG

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: YOU CANNOT CORRECT THE AMOUNT REMAINING HERE. THE ERROR HAS BEEN NOTED. ANSWER "YES" OR "NO" AS APPROPRIATE AS TO WHETHER ANY SOURCE HAS PAID.

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: TCHGWRONG (CPS1260)

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	CPS11 - CPTCHGPAID2 (CPS1250)
English text: CONTINUE		

Attribute	Route
Empty	CPS11 - CPTCHGPAID2 (CPS1250)

BACKGROUND VARIABLE ASSIGNMENTS

TCHGFLG Set CORO.TCHGFLG = 2/TotalChargeNotedWrong.

TCHGPAID Update CORO.TCHGPAID = empty.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX CPS12

BOX INSTRUCTIONS

(CPS1280) IF (CPS11 - CPTCHGPAID2 = 1/SomeonePaid), GO TO ST65 - STADDSOP1 (STQ2702).

ELSE IF (CPS11 - CPTCHGPAID2 = 2/NothingPaid), GO TO CPS17 - EXPAYOUT (CPS1400).

ELSE IF (CPS11 - CPTCHGPAID2 = DK), GO TO CPS23 - RRDETAIL (CPS1540).

ELSE GO TO BOX CPS32 - (CPS1770).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

Calls ST SOP roster.

ST returns to CPS at BOX CPSBEG.

CPS13

Page Order # : 240

Design Screen Type: Code 1

Fields: Field 1: CPTCHGPAID3

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: Total Payments = If (TSOP.TSOPAMT ^= DK and TSOP.TSOPAMT ^= RF and TSOP.TSOPAMT ^= EMPTY), Total Payments = Total Payments + TSOP.TSOPAMT.

DIFFERENCE = Display the remainder of (Total Charge - Total Payments).

If SP was covered by TRICARE and any other insurance plan besides Medicare during the current round, display ", such as TRICARE or an insurance plan, ".

Else if SP was covered by TRICARE and is not covered by any other insurance plan besides Medicare during the current round, display ", such as TRICARE, ".

Else if SP was not covered by TRICARE and was covered by any other insurance plan besides Medicare during the current round, display ", such as an insurance plan, ".

Else do not display.

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

Report display: Display report above question text.

Display all Source of Payments where TSOP.TSOPAMT ^= empty in

the following order based on TSOP.TSOPTYPE:

= 1/SPFamily
 = 2/ProvDiscount
 =11/MedicareSubsidy
 =12/ExtraHelp
 = 6/Medicare
 = 8/MHMO
 =10/MedicarePartD
 = 5/VA
 = 3/PlanNotMHMO
 = 4/OSOP
 = 9/DM

If there is more than Source of Payment per Source of Payment Type, display in order of entry in TSOP.

Not all TSOP.TSOPTYPEs will be applicable.

Report header:

"ALL PAYMENTS"

Report layout:

Column 1, header="SOP NAME".

Column 1, display = TSOP.TSOPTTEXT.

Column 2, header = "PAYMENT".

Column 2, display =

If TSOP.TSOPAMT = DK, display "DK".

Else if TSOP.TSOPAMT = RF, display "RF".

Else display TSOP.TSOPAMT.

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)
 (CHARGE BUNDLE EVENT) (etc.)
 TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text: Let me review what we recorded last time.

[REVIEW WITH RESPONDENT.] The total of all payments is \$(TOTAL PAYMENTS). The amount unpaid is \$(DIFFERENCE BETWEEN PAYMENTS AND TOTAL CHARGE).

[Have you/Has (SP)] or any other source [, such as (an insurance plan/TRICARE/TRICARE or an insurance plan),] paid any additional amount?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: CPTCHGPAID3 (CPS1300)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated
Type Name: TCPTchgpaid3
Answers Allowed: 1
Drop Down List: No
Lookup File: No
Lookup File Name:

FieldSize:
Min Value:
Max Value:
Mask:

Number	Label	Route
1	SomeonePaid	BOX CPS14 - (CPS1330)
	English text: SP OR ANY SOURCE PAID	
2	NothingPaid	BOX CPS14 - (CPS1330)
	English text: NOTHING HAS BEEN PAID	
3	TotalWrong	CPS14 - TCHGWRONG (CPS1310)
	English text: TOTAL CHARGE SEEMS WRONG	
4	PaymentsWrong	BOX CPS14 - (CPS1330)
	English text: PAYMENT AMOUNTS WRONG	

Attribute	Route
Don't know	BOX CPS14 - (CPS1330)
Refusal	BOX CPS14 - (CPS1330)

BACKGROUND VARIABLE ASSIGNMENTS

TCHGPAID
 If CPS13 - CPTCHGPAID3
 = 1/SomeonePaid, set CORO.TCHGPAID = 1/Yes.
 = 2/NothingPaid, set CORO.TCHGPAID = 2/No.
 = 4/PaymentsWrong, set CORO.TCHGPAID = 4/PaymentsWrong.
 = DK, set CORO.TCHGPAID = DK.
 = RF, set CORO.TCHGPAID = RF.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

270	TotalCharge	Total Charge = COST.TOTALAMT. When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT.
255	TotalPayments	Total of non-missing Payments entered in SOP grid = For each TSOP where (TSOP.TSOPAMT ^= DK and TSOP.TSOPAMT ^= RF and TSOP.TSOPAMT ^= EMPTY), then Total Payments = Total Payments + TSOP.TSOPAMT.
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.
258	TricarePlan	SP covered by TRICARE during the current round = There is a PLAN where PLAN.PLANTYPE = 6/Tricare & PLRO where (PLRO.PLROPLAN = PLAN.PLANNUM & PLRO.PLRORND = current round & PLRO.COVTIME^= empty). Exclude Deleted Plans. See T.N. 52.
259	InsurancePlan	SP covered by Insurance plan other than Medicare during current round = PLAN where (PLANTYPE = 2/Medicaid, 3/PublicPlan, or 4/PrivatePlan) & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=current round & COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

CPS14

Page Order # : 250

Design Screen Type: No Entry

Fields: Field 1: TCHGWRONG

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: YOU CANNOT CORRECT THE TOTAL CHARGE HERE. THE ERROR HAS BEEN NOTED. ANSWER "YES" OR "NO" AS APPROPRIATE AS TO WHETHER ANY SOURCE HAS PAID ANY ADDITIONAL AMOUNT.

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: TCHGWRONG (CPS1310)

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	CPS13 - CPTCHGPAID3 (CPS1300)
English text: CONTINUE		

Attribute	Route
Empty	CPS13 - CPTCHGPAID3 (CPS1300)

BACKGROUND VARIABLE ASSIGNMENTS

TCHGFLG Set CORO.TCHGFLG = 2/TotalChargeNotedWrong.

TCHGPAID Update CORO.TCHGPAID = empty.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX CPS14

Page Order # : 260

BOX INSTRUCTIONS

(CPS1330) IF CPS13 - CPTCHGPAID3 = 1/Yes OR 4/PaymentsWrong, GO TO NS65 - NSADDSOP1 (NSQ2702).

ELSE IF CPS13 - CPTCHGPAID3 = 2/NothingPaid, GO TO CPS17 - EXPAYOUT (CPS1400).

ELSE IF (CPS13 - CPTCHGPAID3 = DK), GO TO CPS23 - RRDETAIL (CPS1540).

ELSE GO TO BOX CPS32 - (CPS1770).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

Calls NS SOP roster.

NS returns to CPS at BOX CPSBEG.

CPS15

Page Order # : 270

Design Screen Type: Code 1

Fields: Field 1: CPTCHGPAID4

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: If (COST.MCPAYAMT ^= EMPTY and COST.MCPAYAMT ^= DK and COST.MCPAYAMT ^= RF), display "AFTER MEDICARE PAYMENT".
Else do not display.

Question display: Total Payments = If (TSOP.TSOPAMT ^= DK and TSOP.TSOPAMT ^= RF and TSOP.TSOPAMT ^= EMPTY), Total Payments = Total Payments + TSOP.TSOPAMT.

DIFFERENCE = Display the remainder of (Amount Remaining - Total Payments).

If SP was covered by TRICARE and any other insurance plan besides Medicare during the current round, display ", such as TRICARE or an insurance plan, ".

Else if SP was covered by TRICARE and is not covered by any other insurance plan besides Medicare during the current round, display ", such as TRICARE, ".

Else if SP was not covered by TRICARE and was covered by any other insurance plan besides Medicare during the current round, display ", such as an insurance plan, ".

Else do not display.

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

Report display: Display report above question text.

Display all Source of Payments where TSOP.TSOPAMT ^= empty in the following order based on TSOP.TSOPTYPE:

- = 1/SPFamily
- = 2/ProvDiscount
- = 11/MedicareSubsidy
- = 12/ExtraHelp
- = 6/Medicare
- = 8/MHMO
- = 10/MedicarePartD
- = 5/VA
- = 3/PlanNotMHMO
- = 4/OSOP
- = 9/DM

If there is more than Source of Payment per Source of Payment Type, display in order of entry in TSOP.
Not all TSOP.TSOPTYPEs will be applicable.

Report header:
"NON-MEDICARE PAYMENTS"

Report layout:
Column 1, header="SOP NAME".
Column 1, display = TSOP.TSOPTEXT.

Column 2, header = "PAYMENT".
Column 2, display =
If TSOP.TSOPAMT = DK, display "DK".
Else if TSOP.TSOPAMT = RF, display "RF".
Else display TSOP.TSOPAMT.

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)
(CHARGE BUNDLE EVENT) (etc.)
TOTAL CHARGE = \$(TOTAL CHARGE)
AMOUNT REMAINING (AFTER MEDICARE PAYMENT):
\$(AMOUNT REMAINING)

Int. Instr I:

Question Text: Let me review what we recorded last time.

[REVIEW ABOVE WITH RESPONDENT.] There seems to be some amount still unpaid. The total of non-Medicare payments is \$(TOTAL PAYMENTS). The amount unpaid is \$(DIFFERENCE BETWEEN PAYMENTS AND AMOUNT REMAINING).

[Have you/Has (SP)] or any other source [, such as (an insurance plan/TRICARE/TRICARE or an insurance plan),] paid any additional amount?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: CPTCHGPAID4 (CPS1350)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated
Type Name: TCPTchgpaid4
Answers Allowed: 1
Drop Down List: No
Lookup File: No
Lookup File Name:

FieldSize:
Min Value:
Max Value:
Mask:

Number	Label	Route
1	SomeonePaid	BOX CPS16 - (CPS1380)
	English text: SP OR ANY SOURCE PAID	
2	NothingPaid	BOX CPS16 - (CPS1380)
	English text: NOTHING HAS BEEN PAID	
3	AmountRemainingWrong	CPS16 - TCHGWRONG (CPS1360)
	English text: AMOUNT REMAINING SEEMS WRONG	
4	PaymentsWrong	BOX CPS16 - (CPS1380)
	English text: PAYMENT AMOUNTS WRONG	

Attribute	Route
Don't know	BOX CPS16 - (CPS1380)
Refusal	BOX CPS16 - (CPS1380)

BACKGROUND VARIABLE ASSIGNMENTS

TCHGPAID
 If CPTCHGPAID4
 = 1/SomeonePaid, set CORO.TCHGPAID = 1/Yes.
 = 2/NothingPaid, set CORO.TCHGPAID = 2/No.
 = 4/PaymentsWrong, set CORO.TCHGPAID = 4/PaymentsWrong.
 = DK, set CORO.TCHGPAID = DK.
 = RF, set CORO.TCHGPAID = RF.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

255	TotalPayments	Total of non-missing Payments entered in SOP grid = For each TSOP where (TSOP.TSOPAMT ^= DK and TSOP.TSOPAMT ^= RF and TSOP.TSOPAMT ^= EMPTY), then Total Payments = Total Payments + TSOP.TSOPAMT.
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.
258	TricarePlan	SP covered by TRICARE during the current round = There is a PLAN where PLAN.PLANTYPE = 6/Tricare & PLRO where (PLRO.PLROPLAN = PLAN.PLANNUM & PLRO.PLRORND = current round & PLRO.COVTIME^= empty). Exclude Deleted Plans. See T.N. 52.
259	InsurancePlan	SP covered by Insurance plan other than Medicare during current round = PLAN where (PLANTYPE = 2/Medicaid, 3/PublicPlan, or 4/PrivatePlan) & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=current round & COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.
230	AmountRemaining	Amount Remaining = COST.AREMAING.

DESIGN NOTES

CPS16

Page Order # : 280

Design Screen Type: No Entry

Fields: Field 1: TCHGWRONG

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: YOU CANNOT CORRECT THE AMOUNT REMAINING HERE. THE ERROR HAS BEEN NOTED. ANSWER "YES" OR "NO" AS APPROPRIATE AS TO WHETHER ANY SOURCE HAS PAID ANY ADDITIONAL AMOUNT.

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: TCHGWRONG (CPS1360)

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	CPS15 - CPTCHGPAID4 (CPS1350)
English text: CONTINUE		

Attribute	Route
Empty	CPS15 - CPTCHGPAID4 (CPS1350)

BACKGROUND VARIABLE ASSIGNMENTS

TCHGFLG Set CORO.TCHGFLG = 2/TotalChargeNotedWrong.

TCHGPAID Update CORO.TCHGPAID = empty.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX CPS16

Page Order # : 290

BOX INSTRUCTIONS

(CPS1380) IF CPS15 - CPTCHGPAID4 = 1/Yes OR 4/PaymentsWrong, GO TO ST65 - STADDSOP1 (STQ2702).

ELSE IF CPS15 - CPTCHGPAID4 = 2/NothingPaid, GO TO CPS17 - EXPAYOUT (CPS1400).

ELSE IF (CPS15 - CPTCHGPAID4 = DK), GO TO CPS23 - RRDETAIL (CPS1540).

ELSE GO TO BOX CPS32 - (CPS1770).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

Calls ST SOP roster.

ST returns to CPS at BOX CPSBEG.

CPS17

Design Screen Type: Yes/No

Fields: Field 1: EXPAYOUT

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 CPS REASON = 2 or 3, display "of this amount".
Else display "additional amount for [READ EVENT(S) ABOVE]".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)
(CHARGE BUNDLE EVENT) (etc.)

Int. Instr I:

Question Text: Do you expect that [you/(SP)] or any other source will pay any (of this amount/additional amount for [READ EVENT(S) ABOVE])?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: EXPAYOUT (CPS1400)

Cheshire Name: CORO.EXPAYOUT

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 CPS17 - (CPS1410)
	English text: YES	
2	No	BOX CPS32 - (CPS1770)
	English text: NO	

Attribute	Route
Don't know	BOX CPS32 - (CPS1770)
Refusal	BOX CPS32 - (CPS1770)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

275 CPSReason CPS Reasons stored by CPS REASON NUMBER on CORO.CPSREASN:
 = 1/NSExpectStatement
 = 2/NSNoPayms
 = 3/STNoPayms
 = 4/NSPaymsLessTotalCharge
 = 5/STPaymsLessAmtRemain
 = 6/SPPaidExpectREIM
 = 7/SPPaidREIMDK
 = 8/NSExpectStatementDP

DESIGN NOTES

BOX CPS17

Page Order # : 310

BOX INSTRUCTIONS

(CPS1410) IF (CHARGES WERE FIRST COLLECTED 2 ROUNDS PREVIOUS TO CURRENT ROUND) OR (SP IS IN THE EXIT SAMPLE), GO TO CPS18 - EXPAYUNT (CPS1420).

ELSE GO TO BOX CPS32 - (CPS1770).

ASSIGNMENTS

TECHNICAL NOTES

271	COST2RoundsOld	Charges first collected 2 rounds previous to current round = COST.COSTRND = (current round - 2).
16	ExitSample	SP is in the Exit Sample = (MRES.INTTYPE = 8/ExitInterviewHadPrev or 9/ExitInterviewSkipPrev) on MRES where MRES.MRESRND = current round.

DESIGN NOTES

CPS18

Page Order # : 320

Design Screen Type: Quantity Unit

Fields:	Field 1:	EXPAYUNT
	Field 2:	EXPAYPCT
	Field 3:	EXPAYAMT

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: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)
(CHARGE BUNDLE EVENT) (etc.)

Int. Instr I:

Question Text: How much do you expect will be paid?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: EXPAYUNT (CPS1420)

Cheshire Name: CORO.EXPAYUNT

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TExpayunt

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	Percentage	CPS18 - EXPAYAMT (CPS1440)
	English text: PERCENTAGE	
2	Dollars	CPS18 - EXPAYPCT (CPS1430)
	English text: DOLLARS	

Attribute	Route
Don't know	BOX CPS32 - (CPS1770)
Refusal	BOX CPS32 - (CPS1770)

Field2: EXPAYPCT (CPS1430)

Cheshire Name: CORO.EXPAYPCT

Item Text display:

Item Text:

Label: PERCENTAGE:

Label Position: Left

Field Type: Real

Type Name: TExpaypctReal

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value: 0.0

Max Value: 100

Mask:

Number	Label	Route
1	[Continuous answer.]	BOX CPS32 - (CPS1770)

Field3: EXPAYAMT (CPS1440)

Cheshire Name: CORO.EXPAYAMT

Item Text display:

Item Text:

Label: DOLLARS:

Label Position: Left

Field Type: Real

Type Name: TExpayamt

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value: 0.49

Max Value: 999999.99

Mask: Dollars

Number	Label	Route
1	[Continuous answer.]	BOX CPS32 - (CPS1770)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

Edit #1

CPS18

If CPS18 - EXPAYUNT = 1/Percentage, then CPS18 - EXPAYPCT should = 20 - 100.
If not true, display message "PERCENTAGE SEEMS UNLIKELY. PLEASE VERIFY."

Edit #2

If CPS18 - EXPAYUNT = 2/Dollars and (SP/Family's payment ^= DK and ^= RF) and (CPS18 - EXPAYAMT ^= DK and ^= RF), then CPS18 - EXPAYAMT should be <= SP/Family's payment.
If not true, display message "THE AMOUNT ENTERED IS GREATER THAN THE SP/FAMILY PAYMENT. PLEASE VERIFY."

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

CPS19

Page Order # : 330

Design Screen Type: No Entry

Fields: Field 1: CPSREIMINT

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 CPS Reason = 6, display "expected some source to pay ".
 Else then:
 Display "(weren't/wasn't) sure whether some source would pay
 [you/(SP)] back".
 If respondent is SP, display "weren't".
 Else display "wasn't"

Display SP/Family payment.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	EVENT: (CHARGE BUNDLE EVENT) (CHARGE BUNDLE EVENT) (etc.)
-----------------	--

Int. Instr I:

Question Text:	Last time, [you/(SP)] [expected some source to pay/ (weren't/wasn't) sure whether some source would pay [you/(SP)] back] some or all of
----------------	--

the (SP/FAMILY PAYMENT) (you/he/she) had paid for [READ EVENT(S) ABOVE].

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: CPSREIMINT (CPS1450)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated **FieldSize:**
Type Name: TContinueEMPTY **Min Value:**
Answers Allowed: 1 **Max Value:**
Drop Down List: No **Mask:**
Lookup File: No
Lookup File Name:

Number	Label	Route
1	Continue	CPS20 - GOTPAYBK (CPS1460)
English text: CONTINUE		

Attribute	Route
Empty	CPS20 - GOTPAYBK (CPS1460)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

275 CPSReason CPS Reasons stored by CPS REASON NUMBER on CORO.CPSREASN:
 = 1/NSExpectStatement
 = 2/NSNoPayms
 = 3/STNoPayms
 = 4/NSPaymsLessTotalCharge
 = 5/STPaymsLessAmtRemain
 = 6/SPPaidExpectREIM
 = 7/SPPaidREIMDK

- 4 **Respondent** = 8/NSExpectStatementDP
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'.
- 234 **SPFamilyPayment** SP/Family Payment =
For this COST, there is PAYM where (PAYM.PAYMCOST
= COST.COSTNUM & PAYM.PAYMTYPE = 1/SPFamily
& PAYM.PAYMDFLG^1/Yes).
SP/family payment = PAYM.PAYMAMT.

DESIGN NOTES

CPS20

Page Order # : 340

Design Screen Type: Yes/No

Fields: Field 1: GOTPAYBK

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 SP was covered by TRICARE and any other insurance plan besides Medicare during the current round, display ", such as TRICARE or an insurance plan, ".
 Else if SP was covered by TRICARE and is not covered by any other insurance plan besides Medicare during the current round, display ", such as TRICARE, "
 Else if SP was not covered by TRICARE and was covered by any other insurance plan besides Medicare during the current round, display ", such as an insurance plan, ".
 Else do not display.

If a PM event is linked to the charge bundle that has Number of Purchases >0 and ^= DK and ^= RF, and ((SP was covered by a Medicare Prescription Drug Plan anytime during the current round) or (SP had a Medicare Managed Care plan with RX coverage anytime during the current round)), display "[PROBE IF NECESSARY: Please...]".
 Else do not display sentence.

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

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)
 (CHARGE BUNDLE EVENT) (etc.)
 TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text: Has any source [, such as (an insurance plan/TRICARE/TRICARE or an insurance plan),] paid [you/(SP)] back any of that amount?
 ([PROBE IF NECESSARY: Please include any payments received from (your/(SP's)) Medicare prescription drug benefit.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: GOTPAYBK (CPS1460)

Cheshire Name: CORO.GOTPAYBK

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated **FieldSize:**
Type Name: TYesNoDKRF **Min Value:**
Answers Allowed: 1 **Max Value:**
Drop Down List: No **Mask:**
Lookup File: No
Lookup File Name:

Number	Label	Route
1	Yes	CPS25 - CPADDSOP (CPS1600)
	English text: YES	
2	No	BOX CPS20 - (CPS1480)
	English text: NO	

Attribute	Route
Don't know	BOX CPS20 - (CPS1480)
Refusal	BOX CPS20 - (CPS1480)

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.
258	TricarePlan	SP covered by TRICARE during the current round = There is a PLAN where PLAN.PLANTYPE = 6/Tricare & PLRO where (PLRO.PLROPLAN = PLAN.PLANNUM & PLRO.PLRORND = current round & PLRO.COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.
259	InsurancePlan	SP covered by Insurance plan other than Medicare during current round = PLAN where (PLANTYPE = 2/Medicaid, 3/PublicPlan, or 4/PrivatePlan) & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=current round & COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.
371	PMLinkedChargeBundle	There is a PM Event linked to charge bundle = For this COST, there is an XCEV where (XCEV.XCEVCOST=COST.COSTNUM & XCEV.DELLINK^=1/Yes & XCEV.XCEVEVNT=EVNT.EVNTNUM for EVNT where (EVNT.EVNTTYPE=PM & EVNT.EVNTDFLG^=1/Yes)).
351	MPDPAnytimeCurrRnd	SP covered by an MPDP plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
372	MHMORxAnytime	SP had Medicare Managed Care plan (Medicare Advantage plan) with RX coverage during curr.rnd= There is a PLAN where PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND=curr.rnd & COVANYTM=1/Yes & MHMORX=1/Yes). Exclude Deleted Plans. See T.N.52.

DESIGN NOTES

BOX CPS20

Page Order # : 350

BOX INSTRUCTIONS

(CPS1480) IF (CPS20 - GOTPAYBK = 2/No) AND (SP PREVIOUSLY EXPECTED A SOURCE TO PAY BACK ANY AMOUNT), GO TO CPS21 - EXPPAYBK (CPS1490).

ELSE IF CPS20 - GOTPAYBK = DK, GO TO CPS23 - RRDETAIL (CPS1540).

ELSE GO TO BOX CPS32 - (CPS1770).

ASSIGNMENTS

TECHNICAL NOTES

277 SPPrevExpectPayBack SP previously expected a source to pay back any amount =
For this COST, CORO.EXPPAYBK = 1/Yes on most recent CORO where (CORO.COROCOST = COST.COSTNUM & CORO.EXPPAYBK ^= empty).

DESIGN NOTES

CPS21

Page Order # : 360

Design Screen Type: Yes/No

Fields: Field 1: EXPPAYBK

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: EVENT: (CHARGE BUNDLE EVENT)
(CHARGE BUNDLE EVENT) (etc.)

Int. Instr I:

Question Text: Do you still expect any source to pay [you/(SP)] back any amount for
[READ EVENT(S) ABOVE]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: EXPPAYBK (CPS1490)

Cheshire Name: CORO.EXPPAYBK

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 CPS21 - (CPS1500)
	English text: YES	
2	No	BOX CPS32 - (CPS1770)
	English text: NO	

Attribute	Route
Don't know	BOX CPS32 - (CPS1770)
Refusal	BOX CPS32 - (CPS1770)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX CPS21

Page Order # : 370

BOX INSTRUCTIONS

(CPS1500) IF (CHARGES WERE FIRST COLLECTED 2 ROUNDS PREVIOUS TO CURRENT ROUND) OR (SP IS IN THE EXIT SAMPLE), GO TO CPS22 - EXPAYUNT (CPS1510).

ELSE GO TO BOX CPS32 - (CPS1770).

ASSIGNMENTS

TECHNICAL NOTES

271	COST2RoundsOld	Charges first collected 2 rounds previous to current round = COST.COSTRND = (current round - 2).
16	ExitSample	SP is in the Exit Sample = (MRES.INTTYPE = 8/ExitInterviewHadPrev or 9/ExitInterviewSkipPrev) on MRES where MRES.MRESRND = current round.

DESIGN NOTES

CPS22

Page Order # : 380

Design Screen Type: Quantity Unit

Fields:	Field 1:	EXPAYUNT
	Field 2:	EXPAYPCT
	Field 3:	EXPAYAMT

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 SP/FAMILY's payment:
If SP/Family's payment = DK or RF, display "NOT KNOWN".
Else display SP/Family's payment.

Question display:

Multi Field display: Vertical Alignment

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:	EVENT: (CHARGE BUNDLE EVENT) (CHARGE BUNDLE EVENT) (etc.)
	SP/FAMILY PAYMENT: \$(SP/FAMILY PAYMENT)

Int. Instr I:

Question Text: How much do you expect will be paid?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: **EXPAYUNT** (CPS1510)

Cheshire Name: CORO.EXPAYUNT

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TExpayunt

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	Percentage	CPS22 - EXPAYPCT (CPS1520)
	English text: PERCENTAGE	
2	Dollars	CPS22 - EXPAYAMT (CPS1530)
	English text: DOLLARS	

Attribute	Route
Don't know	BOX CPS32 - (CPS1770)
Refusal	BOX CPS32 - (CPS1770)

Field2: EXPAYPCT (CPS1520)

Cheshire Name: CORO.EXPAYPCT

Item Text display:

Item Text:

Label: PERCENTAGE:

Label Position: Left

Field Type: Real

Type Name: TExpaypctReal

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value: 0.0

Max Value: 100

Mask:

Number	Label	Route
1	[Continuous answer.]	

Field3: EXPAYAMT (CPS1530)

Cheshire Name: CORO.EXPAYAMT

Item Text display:

Item Text:

Label: DOLLARS:

Label Position: Left

Field Type: Real

Type Name: TExpayamt

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value: 0.49

Max Value: 999999.99

Mask:

Number	Label	Route
1	[Continuous answer.]	BOX CPS32 - (CPS1770)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

Edit #1

If CPS22 - EXPAYUNT = 1/Percentage, then CPS22 - EXPAYPCT should = 20 - 100.
If not true, display message "PERCENTAGE SEEMS UNLIKELY. PLEASE VERIFY."

Edit #2

If CPS22 - EXPAYUNT = 2/Dollars and (SP/Family's payment ^= DK and ^= RF) and (CPS22 - EXPAYAMT ^= DK and ^= RF), then CPS22 - EXPAYAMT should be <= SP/Family's payment.
If not true, display message "THE AMOUNT ENTERED IS GREATER THAN THE SP/FAMILY PAYMENT. PLEASE VERIFY."

HARD EDIT CHECKS

TECHNICAL NOTES

234	SPFamilyPayment	SP/Family Payment = For this COST, there is PAYM where (PAYM.PAYMCOST = COST.COSTNUM & PAYM.PAYMTYPE = 1/SPFamily & PAYM.PAYMDFLG^1/Yes). SP/family payment = PAYM.PAYMAMT.
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DESIGN NOTES

CPS23

Page Order # : 390

Design Screen Type: Yes/No

Fields: Field 1: RRDETAIL

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 CPSREASON = 1 or 6, display "A".
Else display "AN INSURANCE".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I: DID RESPONDENT MENTION (AN INSURANCE/A) REFUND OR REIMBURSEMENT ABOUT WHICH HE/SHE IS NOT SURE OF THE DETAILS?

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: RRDETAIL (CPS1540)

Cheshire Name: CORO.RRDETAIL

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TYesnodk

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	Yes	CPS24 - RRADD (CPS1545)
	English text: YES	
2	No	BOX CPS32 - (CPS1770)
	English text: NO	

Attribute	Route
Don't know	BOX CPS32 - (CPS1770)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

CPS24

Page Order # : 400

Design Screen Type: Yes/No

Fields: Field 0: RRADD

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: DO YOU WANT TO ADD A REFUND OR REIMBURSEMENT?

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field0: RRADD (CPS1545)

Cheshire Name: CORO.RRADD

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TYesNo

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	Yes	CPS25 - CPADDSOP (CPS1600)
	English text: YES	
2	No	BOX CPS32 - (CPS1770)
	English text: NO	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

CPS25

Page Order # : 410

Design Screen Type: Yes/No

Fields: Field 1: CPADDSOP

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: Display report above question text.

Display all eligible Source of Payments stored on TSOP based on the following logic:

Do not display the following SOP's:

- 1) TSOP.TSOPTYPE = 1/SPFamily.
- 2) TSOP.TSOPTYPE = 11/MedicareSubsidy
- 3) TSOP.TSOPTYPE = 12/ExtraHelp
- 4) If Statement Charge Bundle and type of statement is a Medicare Prescription Drug Benefit statement, do not display TSOP.TSOPTYPE = 2/ProvDiscount.
- 5) If CPS24 is asked and CPS24 - RRDETAIL = 1/Yes and CPS25 - RADD = 1/Yes, do not display TSOP.TSOPTYPE = 2/ProvDiscount.

Display all remaining Source of Payments in the following order based on TSOP.TSOPTYPE:

- = 2/ProvDiscount
- = 6/Medicare

= 8/MHMO
=10/MedicarePartD
= 5/VA
= 3/PlanNotMHMO
= 4/OSOP
=9/DM

If there is more than Source of Payment per Source of Payment Type, display in order of entry in TSOP.

Report header: SOURCES OF REIMBURSEMENT

Report layout:

Column 1, header="NAME".

Column 1, display = TSOP.TSOPTEXT.

Column 2, header = "TYPE".

Column 2, display =

If TSOP.TSOPDISP ^= empty, display TSOP.TSOPDISP.

Else do not display.

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)
(CHARGE BUNDLE EVENT) (etc.)

Int. Instr I: ARE ALL OF THE SOURCES OF PAYMENT FOR THIS CHARGE BUNDLE LISTED BELOW?

Question Text:

Int. Instr II: SELECT "NO" TO ADD A SOURCE OF PAYMENT.

INPUT FIELDS / ROUTING

Field1: CPADDSOP (CPS1600)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TYesNo

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	Yes	CPS27 - TSOPREIM (CPS1650)
	English text: YES	
2	No	CPS26 - SOP_CP (CPS1630)
	English text: NO	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

- 366 STChargeBundle** Charge Bundle is a Statement Charge Bundle = COST.COSTTYPE = 1/ST.
- 368 MPDPBenefitStatement** Statement Charge Bundle is a Medicare Prescription Drug Benefit Statement = COST.STATTYPE = 8/MPDPBenefit.

DESIGN NOTES

CPS26

Page Order # : 420

Design Screen Type: Roster

Fields: Field 1: SOP_CP

Enable Functions:	HELP	No
	COMMENTS	Yes
	JUMPBACK	Yes

Roster Name: Source Of Payment Roster

Roster Type: Multiple Item Select

Roster Functions:	Add Item	Yes	Display as ' Add Source of Payment '
	Edit Item	Yes	Display as ' Edit Source of Payment '
	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 eligible Source of Payments stored on TSOP based on the following logic:

Do not display the following SOP's:

- 1) TSOP.TSOPTYPE = 1/SPFamily.
- 2) TSOP.TSOPTYPE = 11/MedicareSubsidy
- 3) TSOP.TSOPTYPE = 12/ExtraHelp
- 4) If Statement Charge Bundle and type of statement is a Medicare Prescription Drug Benefit statement, do not display TSOP.TSOPTYPE = 2/ProvDiscount.

Display all remaining Source of Payments in the following order based on TSOP.TSOPTYPE:

- = 2/ProvDiscount
- = 6/Medicare
- = 8/MHMO
- =10/MedicarePartD
- = 5/VA
- = 3/PlanNotMHMO
- = 4/OSOP
- =9/DM

If there is more than Source of Payment per Source of Payment

If adding SOP, see SOURCE OF PAYMENT ROSTER POP-UP specifications for pop-up window programming instructions.

Fields collected in Pop-Up window:

TSOP.TSOPNUM
TSOP.TSOPTEXT
TSOP.TSOPISHI

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1

If MEDICAID is already on the Source of Payment roster, CPS26-TSOPISHI should ^= 1/Medicaid.

If not true, display "An add has failed. It was a duplicate."

Edit #2

If TRICARE is already on the Source of Payment roster, CPS26 - TSOPISHI should ^= 9/Tricare.

If not true, display "An add has failed. It was a duplicate."

TECHNICAL NOTES

263	MedicaidSOP	Medicaid already on SOP roster = There is a TSOP where TSOP.TSOPPTYP=2/Medicaid.
264	TricareSOP	Tricare already on SOP roster = There is a TSOP where TSOP.TSOPPTYP = 6/Tricare.
366	STChargeBundle	Charge Bundle is a Statement Charge Bundle = COST.COSTTYPE = 1/ST.
368	MPDPBenefitStatement	Statement Charge Bundle is a Medicare Prescription Drug Benefit Statement = COST.STATTYPE = 8/MPDPBenefit.

DESIGN NOTES

CPS27

Page Order # : 430

Design Screen Type: Grid

Fields: Field 1: TSOPREIM

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:** Always display "(else)" and "(SOURCE)" in parenthesis.**CALCULATION DISPLAY:**

If TSOPREIM added, deleted, or updated, in any row at CPS27, calculate and display (REIMBURSEMENT AMOUNT). Display only.

(REIMBURSEMENT AMOUNT):

If at least one row at CPS27 has TSOPREIM = DK or RF, display "NOT KNOWN".

Else display Total Reimbursement.

Total Reimbursement:

For each row at CPS27 where (TSOPREIM ^= EMPTY and TSOPREIM ^= DK and TSOPREIM ^= RF), calculate Total Reimbursement = Total Reimbursement + TSOP.TSOPREIM.

Multi Field display:**Roster/Grid Instructions:** Display all eligible Source of Payments stored on TSOP based on the following logic:

Do not display the following SOP's:

- 1) TSOP.TSOPTYPE = 1/SPFamily.
- 2) TSOP.TSOPTYPE = 11/MedicareSubsidy
- 3) TSOP.TSOPTYPE = 12/ExtraHelp
- 4) If Statement Charge Bundle and type of statement is a Medicare Prescription Drug Benefit statement, do not display

TSOP.TSOPTYPE = 2/ProvDiscount.

Display all remaining Source of Payments in the following order based on TSOP.TSOPTYPE:

- = 2/ProvDiscount
- = 6/Medicare
- = 8/MHMO
- =10/MedicarePartD
- = 5/VA
- = 3/PlanNotMHMO
- = 4/OSOP
- =9/DM

If there is more than Source of Payment per Source of Payment Type, display in order of entry in TSOP.

Roster/Grid display:	COL #	HEADER	INSTRUCTIONS
	1	Name	Display TSOP.TSOPTTEXT. Display Only.
	2	Type	If TSOP.TSOPDISP ^= empty, display TSOP.TSOPDISP. Else do not display. Display only.
	3	Reimbursement	TSOP.TSOPREIM. Input field 1.

Report display:

TEXT: -----

Context Header: EVENT: (CHARGE BUNDLE EVENT)
(CHARGE BUNDLE EVENT) (etc.)

Int. Instr I:

Question Text: Who (else) paid (besides Medicare)? How much did (SOURCE) pay?

REIMBURSEMENT AMOUNT: (REIMBURSEMENT AMOUNT)

Int. Instr II:

ENTER ALL REIMBURESMENT AMOUNTS.

INPUT FIELDS / ROUTING

Field1: TSOPREIM (CPS1650)

Cheshire Name: TSOP.TSOPREIM

SQL tblTSOP is not transformed to TSOP Cheshire.

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Real

Type Name: TTsopamt

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value: 0.01

Max Value: 999999.99

Mask: Dollars

Number	Label	Route
1	[Continuous answer.]	BOX CPS27A - (CPS1660)

Attribute	Route
Empty	BOX CPS27A - (CPS1660)

Don't know	BOX CPS27A - (CPS1660)
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Refusal	BOX CPS27A - (CPS1660)
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BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

At least one TSOPREIM = DK or RF or the sum of all TSOPREIM values for this cost > 0.00.
 If not true, display message "THE SUM OF ALL REIMBURSEMENT AMOUNTS MUST BE GREATER THAN \$0.00 OR AT LEAST ONE REIMBURSEMENT AMOUNT MUST BE 'DON'T KNOW' OR 'REFUSED'."

TECHNICAL NOTES

366 STChargeBundle Charge Bundle is a Statement Charge Bundle = COST.COSTTYPE = 1/ST.

368 **MPDPBenefitStatement** Statement Charge Bundle is a Medicare Prescription
Drug Benefit Statement =
COST.STATTYPE = 8/MPDPBenefit.

DESIGN NOTES

BOX CPS27A

Page Order # : 440

BOX INSTRUCTIONS

(CPS1660) IF AT LEAST ONE SOURCE OF PAYMENT WAS ADDED AT CPS26, GO TO
BOX CPS27B - (CPS1670).

ELSE GO TO BOX CPS29F - (CPS1739).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX CPS27B

Page Order # : 450

BOX INSTRUCTIONS

(CPS1670) IF AT LEAST ONE SOURCE OF PAYMENT ADDED AT CPS26 IS A HEALTH INSURANCE PLAN, GO TO CPS27BINT - PLANINTRO_CPS (CPS1675).

ELSE GO TO BOX CPS29B - (CPS1720).

ASSIGNMENTS

TECHNICAL NOTES

248	SOPPlan	Source of Payment is a HI Plan = Medicaid: TSOP.TSOPISHI=1/Medicaid Public: TSOP.TSOPISHI=2/PublicPlan Private: TSOP.TSOPISHI=3/PrivatePlan MHMO: TSOP.TSOPISHI=7/MHMO Tricare: TSOP.TSOPISHI=9/Tricare. MPDP: TSOP.TSOPISHI=10/MedicarePartD
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DESIGN NOTES

CPS27BINT

Page Order # : 455

Design Screen Type: No Entry

Fields: Field 1: PLANINTRO_CPS

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: Always display "(s)" in parentheses.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: Before we continue, I would like to ask you a few questions about the health insurance plan(s) you just added.

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: PLANINTRO_CPS (CPS1675)

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	CPS27B_IN - NAVIGATOR (CPS1677)
English text: CONTINUE		

Attribute	Route
Empty	CPS27B_IN - NAVIGATOR (CPS1677)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

CPS27B_IN

Page Order # : 456

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 all HI SOPs added at CPS26.

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 (CPS1677)

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	BOX CPS27C - (CPS1680)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX CPS29B - (CPS1720)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

248 **SOPPlan** Source of Payment is a HI Plan =
 Medicaid: TSOP.TSOPISHI=1/Medicaid
 Public: TSOP.TSOPISHI=2/PublicPlan
 Private: TSOP.TSOPISHI=3/PrivatePlan
 MHMO: TSOP.TSOPISHI=7/MHMO
 Tricare: TSOP.TSOPISHI=9/Tricare.
 MPDP: TSOP.TSOPISHI=10/MedicarePartD

DESIGN NOTES

BOX CPS27C

Page Order # : 460

BOX INSTRUCTIONS

- (CPS1680) CREATE A NEW HEALTH INSURANCE PLAN FOR FIRST/NEXT SOURCE OF PAYMENT ADDED AT CPS26 .
- IF SOURCE OF PAYMENT IS A MEDICARE MANAGED CARE PLAN AND SP HAS A MEDICARE MANAGED CARE PLAN THAT IS CURRENT, GO TO CPS28 - CPMHMOCHNG (CPS1690).
- ELSE IF SOURCE OF PAYMENT IS A MEDICARE MANAGED CARE PLAN AND SP DOES NOT HAVE A MEDICARE MANAGED CARE PLAN THAT IS CURRENT, GO TO CPS29 - CPSOPCURR (CPS1700).
- ELSE IF SOURCE OF PAYMENT IS A MEDICARE PRESCRIPTION DRUG PLAN AND SP HAS A MEDICARE PRESCRIPTION DRUG PLAN THAT IS CURRENT, GO TO CPS29A - CPMPDPCHNG (CPS1705).
- ELSE IF SOURCE OF PAYMENT IS MEDICARE PRESCRIPTION DRUG PLAN AND SP DOES NOT HAVE A MEDICARE PRESCRIPTION DRUG PLAN THAT IS CURRENT, GO TO CPS29B - CPSOPCURR2 (CPS1707).
- ELSE IF SOURCE OF PAYMENT IS MEDICAID, GO TO HI6 - COVTIME (HIQ4770).
- ELSE IF SOURCE OF PAYMENT IS A PUBLIC PLAN, GO TO HI13 - COVTIME (HIQ5780).
- ELSE IF SOURCE OF PAYMENT IS A PRIVATE PLAN, GO TO HI21 - COVTIME (HIQ6230).
- ELSE GO TO HIT2 - COVTIME (HIQ5330).

ASSIGNMENTS

If SOP added is an MHMO, Public plan, Private plan, or Medicare Prescription Drug plan create a new PLAN and current round PLRO record. See detailed instructions below.

If SOP added is Medicaid then:

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. Update existing PLAN flags = empty and create a current round PLRO record. See detailed instructions below.

Else if there is no PLAN where PLAN.PLANTYPE=2/Medicaid, create a new PLAN and current round PLRO record. Set PLAN.PLNAME = MEDICAID. See detailed instructions below.

If SOP added is Tricare then:

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. Update existing PLAN flags = empty and create a current round PLRO record. See detailed instructions below.

Else if there is no PLAN where PLAN.PLANTYPE=6/Tricare, create a new PLAN and current round PLRO record. Set PLAN.PLNAME = TRICARE. See detailed instructions below.

PLAN KEY = PLAN.PLANBASE + PLAN.PLANNUM

PLRO KEY = PLRO.PLROBASE + PLRO.PLROPLAN + PLRO.PLRORND

Set PLAN/PLRO fields as instructed below:

- PLANNUM** If creating a new PLAN, create PLAN where
PLAN.PLANNUM = highest PLAN.PLANNUM + 01.
- PLANRNDC** If creating a new PLAN, set PLAN.PLANRNDC =
current round.
- PLANTYPE** Set PLANTYPE based on TSOPISHI:
=1/Medicaid, PLANTYPE=2/Medicaid.
=2/PublicPlan, PLANTYPE=3/PublicPlan.
=3/PrivatePlan, PLANTYPE=4/PrivatePlan.
=7/MHMO, PLANTYPE=5/MHMO.
=9/Tricare, PLANTYPE=6/Tricare.
=10/MedicarePartD, PLANTYPE=7/MPDP.
- PLNAME** If creating a new PLAN,
If SOP is Medicaid, set PLAN.PLNAME =
"MEDICAID".
Else if SOP is Tricare, set PLAN.PLNAME =
"TRICARE".
Else set PLAN.PLNAME = TSOP.TSOPTEXT.
- PLROPLAN** Create PLRO where PLRO.PLROPLAN = new
PLAN.PLANNUM.
- PLRORND** PLRO.PLRORND = current round.
- COVANYTM** If TSOP.TSOPISHI = 7/MHMO or 10/MedicarePartD,
set PLRO.COVANYTM = 1/Yes.
- TSOPTYPE** If TSOP.TSOPISHI = 1/Medicaid, 2/PublicPlan,
3/PrivatePlan, 9/Tricare, set TSOP.TSOPTYPE =
3/PlanNotMHMO.
Else if TSOP.TSOPISHI = 7/MHMO, set
TSOP.TSOPTYPE = 8/MHMO.
Else if TSOP.TSOPISHI=10/MedicarePartD, set
TSOP.TSOPTYPE =10/MedicarePartD.
- TSOPPTYP** Set TSOP.TSOPPTYP = PLAN.PLANTYPE.
- TSOPPLAN** Set TSOP.TSOPPLAN = PLAN.PLANNUM.
- TSOPDISP** Set TSOP.TSOPDISP based on PLAN.PLANTYPE:
= 2/Medicaid, TSOPDISP = "(MCAD)".
= 3/PublicPlan, TSOPDISP = "(PUBL)".
= 4/PrivatePlan, TSOPDISP = "(PRIV)".
= 5/MHMO, TSOPDISP = "(MHMO)".
= 6/Tricare, TSOPDISP = "(TRIC)".
=7/MPDP, TSOPDISP = "(MPDP)".
- PLANDFLG** If restarting Medicaid or Tricare plan, set
PLAN.PLANDFLG = empty.
- LOSEPLFG** If restarting Medicaid or Tricare plan, set
PLAN.LOSEPLFG = empty.
- PLSOPFLG** If creating new PLAN, set PLAN.PLSOPFLG = 1/Yes.

TECHNICAL NOTES

248	SOPPlan	Source of Payment is a HI Plan = Medicaid: TSOP.TSOPISHI=1/Medicaid Public: TSOP.TSOPISHI=2/PublicPlan Private: TSOP.TSOPISHI=3/PrivatePlan MHMO: TSOP.TSOPISHI=7/MHMO
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		Tricare: TSOP.TSOPISHI=9/Tricare. MPDP: TSOP.TSOPISHI=10/MedicarePartD
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.
65	MHMOCurrent	SP has a current Medicare Managed Care plan (Medicare Advantage plan) = There is a PLAN where PLAN.PLANTYPE=5/MHMO & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.
342	MPDPCurrent	SP has a "current" Medicare Prescription Drug plan = There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

BOX CPS27C calls HI section for Medicaid, Tricare, Public Plans, and Private Plans added to SOP roster.

CPS28 and CPS29 collects status of MHMO plan added to SOP roster.
CPS29 calls HI section for MHMO plan if "current".

HI returns to CPS at BOX CPS29A.

CPS29A and CPS29B collect the status of MPDP plan added to SOP roster. CPS does not call HI section for MPDP plan details.

CPS28

Page Order # : 470

Design Screen Type: Yes/No

Fields: Field 1: CPMHMOCHNG

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: CPS28 is asked when a MHMO is added at the SOP roster and there is already a current MHMO reported in the current round. The purpose of CPS28 is to remind the respondent of the current MHMO already reported and determine if the plan status has changed.

Display name of current Medicare Managed Care Plan, 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 (CURRENT MEDICARE MANAGED CARE PLAN NAME) was [your/(SP's)] current Medicare Managed Care Plan. Has this information changed?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: CPMHMOCHNG (CPS1690)

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	CPS29 - CPSOPCURR (CPS1700)
	English text: YES	
2	No	BOX CPS29A - (CPS1710)
	English text: NO	

Attribute	Route
Don't know	BOX CPS29A - (CPS1710)
Refusal	BOX CPS29A - (CPS1710)

BACKGROUND VARIABLE ASSIGNMENTS

COVCURNT If CPS28 - CPMHMOCHNG = 2/No, DK, RF, set current round PLRO.COVCURNT = 2/No on MHMO PLAN added to SOP roster.

SOFT EDIT CHECKS

Edit #1:
 CPS28 - CPMHMOCHNG = 1/Yes.
 If not true, display message "INFORMATION FOR THIS PLAN WILL NOT BE COLLECTED NOW."

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

65 **MHMOCurrent**

PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or
PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.

SP has a current Medicare Managed Care plan
(Medicare Advantage plan) =
There is a PLAN where PLAN.PLANTYPE=5/MHMO &
PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM &
PLRO.PLRORND=current round &
PLRO.COVCURNT=1/Yes).
Exclude Deleted Plans. See T.N. 52.

DESIGN NOTES

CPS29

Page Order # : 480

Design Screen Type: Yes/No

Fields: Field 1: CPSOPCURR

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 SP is alive and not institutionalized, display "currently".
Else do not display.

Display name of Medicare Managed Care Plan Name,
PLAN.PLNAME, added at CPS26 Source of Payment Roster.

If SP is deceased or institutionalized, display "on (DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
Else do not display.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT: -----

Context Header:

Int. Instr I:

Question Text: [Are you/Is (SP)/Was (SP)] (currently) covered or enrolled in (CPS26
SOP MEDICARE MANAGED CARE PLAN NAME) [on (DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: CPSOPCURR (CPS1700)

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	HIMC6 - MHMORX (HIQ4020)
	English text: YES	
2	No	BOX CPS29A - (CPS1710)
	English text: NO	

Attribute	Route
Don't know	BOX CPS29A - (CPS1710)
Refusal	BOX CPS29A - (CPS1710)

BACKGROUND VARIABLE ASSIGNMENTS

COVCURNT Set PLRO.COVCURNT on PLRO where PLRO.PLROPLAN = PLAN.PLANNUM of MHMO added at SOP roster and PLRO.PLRORND = current round:
 If CPS29 - CPSOPCURR = 1/Yes, set PLRO.COVCURNT = 1/Yes.
 Else set PLRO.COVCURNT = 2/No.

COVCURNT If CPS28 - CPMHMOCHNG = 1/Yes and CPS29 - CPSOPCURR = 1/Yes, update PLRO.PLROCOVURNT = 2/No on PLRO where PLRO.PLROPLAN = PLAN.PLANNUM of pre-existing current MHMO and PLRO.PLRORND = current 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.

DESIGN NOTES

Calls HI section for MHMOs if MHMO added is current.

HI returns to CPS at BOX CPS29A.

CPS29A

Page Order # : 485

Design Screen Type: Yes/No

Fields: Field 1: CPMPDPCHNG

Enable Functions:	HELP	No
	COMMENTS	Yes
	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: CPS29A is asked when a MPDP is added at the SOP roster and there is already a current MPDP reported in the current round. The purpose of CPS29A is to remind the respondent of the current MPDP already reported and determine if the plan status has changed.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: I recorded previously that (CURRENT MEDICARE PRESCRIPTION DRUG PLAN) was [your/(SP's)] current Medicare Prescription Drug Care Plan.

Has this information changed?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: CPMPDPCHNG (CPS1705)

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	CPS29B - CPSOPCURR2 (CPS1707)
	English text: YES	
2	No	BOX CPS29A - (CPS1710)
	English text: NO	

Attribute	Route
Don't know	BOX CPS29A - (CPS1710)
Refusal	BOX CPS29A - (CPS1710)

BACKGROUND VARIABLE ASSIGNMENTS

COVCURNT If CPS29A - CPMPDPCHNG = 2/No, DK, RF, set current round PLRO.COVCURNT = 2/No for MPDP PLAN added to SOP roster.

SOFT EDIT CHECKS

Edit #1:
 CPS29A - CPMPDPCHNG = 1/Yes.
 If not true, display message "INFORMATION FOR THIS PLAN WILL NOT BE COLLECTED NOW."

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

CPS29A

342 MPDPCurrent

PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or
PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.

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

DESIGN NOTES

CPS29B

Page Order # : 487

Design Screen Type: Yes/No

Fields: Field 1: CPSOPCURR2

Enable Functions:	HELP	No
	COMMENTS	Yes
	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: If SP is alive and not institutionalized, display "currently".
Else do not display.

Display name of Medicare Prescription Drug Plan, PLAN.PLNAME,
added at CPS26 Source of Payment Roster.

If SP is deceased or institutionalized, display "on (DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)".
Else do not display.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT: -----

Context Header:

Int. Instr I:

Question Text: [Are you/Is (SP)/Was (SP)] (currently) covered or enrolled in (CPS26
SOP MEDICARE PRESCRIPTION DRUG PLAN) [on (DATE OF
DEATH/DATE OF INSTITUTIONALIZATION)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: CPSOPCURR2 (CPS1707)

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 CPS29A - (CPS1710)
	English text: YES	
2	No	BOX CPS29A - (CPS1710)
	English text: NO	

Attribute	Route
Don't know	BOX CPS29A - (CPS1710)
Refusal	BOX CPS29A - (CPS1710)

BACKGROUND VARIABLE ASSIGNMENTS

COVCURNT Set PLRO.COVCURNT on PLRO where PLRO.PLROPLAN = PLAN.PLANNUM of MPDP added at SOP roster and PLRO.PLRORND = current round:
 If CPS29B - CPSOPCURR2 = 1/Yes, set PLRO.COVCURNT = 1/Yes.
 Else set PLRO.COVCURNT = 2/No.

COVCURNT If CPS29A - CPMPDPCHNG = 1/Yes and CPS29B - CPSOPCURR2 = 1/Yes, update PLRO.PLROCOVURNT = 2/No on PLRO where PLRO.PLROPLAN = PLAN.PLANNUM of pre-existing current MPDP and PLRO.PLRORND = current 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.

DESIGN NOTES

BOX CPS29A

Page Order # : 490

BOX INSTRUCTIONS

(CPS1710) GO TO CPS27B_IN - NAVIGATOR (CPS1677).

ASSIGNMENTS

TECHNICAL NOTES

248	SOPPlan	Source of Payment is a HI Plan = Medicaid: TSOP.TSOPISHI=1/Medicaid Public: TSOP.TSOPISHI=2/PublicPlan Private: TSOP.TSOPISHI=3/PrivatePlan MHMO: TSOP.TSOPISHI=7/MHMO Tricare: TSOP.TSOPISHI=9/Tricare. MPDP: TSOP.TSOPISHI=10/MedicarePartD
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DESIGN NOTES

HI returns to CPS at BOX CPS29A.

BOX CPS29B

Page Order # : 500

BOX INSTRUCTIONS

(CPS1720) IF AT LEAST ONE SOURCE OF PAYMENT ADDED AT CPS26 IS A DISCOUNT MEMBERSHIP PLAN, GO TO CPS29C - DMEMINTRO_CPS (CPS1722).

ELSE GO TO BOX CPS29E - (CPS1737).

ASSIGNMENTS

TECHNICAL NOTES

374	SOPDmem	Source of Payment is a Discount Membership Plan = TSOP.TSOPISHI = 8/DM.
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DESIGN NOTES

CPS29C

Page Order # : 504

Design Screen Type:

Fields: **Field 1:** **DMEMINTRO_CPS**

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: Always display "(s)" in parenthesis.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I:

Question Text: Before we continue, I would like to ask you a few questions about the discount membership plan(s) you just added.

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: DMEMINTRO_CPS (CPS1722)

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	CPS29C_IN - NAVIGATOR (CPS1724)
English text: CONTINUE		

Attribute	Route
Empty	CPS29C_IN - NAVIGATOR (CPS1724)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

CPS29C_IN

Page Order # : 505

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 all DM's added at CPS26 SOP Roster.

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 (CPS1724)

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	BOX CPS29C - (CPS1725)
	English text: ITEM SELECTED IN INSTANCE NAVIGATOR	
2	SelectContinueInterview	BOX CPS29D - (CPS1735)
	English text: CONTINUE INTERVIEW SELECTED	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

374 SOPDmem Source of Payment is a Discount Membership Plan = TSOP.TSOPISHI = 8/DM.

DESIGN NOTES

BOX CPS29C

Page Order # : 506

BOX INSTRUCTIONS

(CPS1725) CREATE A NEW DISCOUNT MEMBERSHIP PLAN FOR THE SOURCE OF PAYMENT ADDED AT CPS26 .

GO TO DM4 - DMSERVIC (DMQ1070).

ASSIGNMENTS

DM details are collected on DMEM and DMRO:

DMEM key = DMEM.DMEMBASE + DMEM.DMEMNUM

DMEM.DMEMNUM = Number of DM created at BOX ST69C.

DMRO key = DMRO.DMROBASE + DMRO.DMRODMEM + DMRO.DMRORND

DMRO.DMRODMEM = DMEM.DMEMNUM of DM created at BOX CPS29C.

DMRO.DMRORND = current round.

See detailed instructions below.

DMEMNUM	DMEM.DMEMNUM = highest DMEM.DMEMNUM + 01.
DMEMRND	DMEM.DMEMRND = current round.
DMRODMEM	DMRO.DMRODMEM = DMEM.DMEMNUM.
DMRORND	DMRO.DMRORND = current round.
DMHAVE	DMRO.DMHAVE = 1/Yes.
DMNAMEX	DMEM.DMNAMEX = TSOP.TSOPTXT.
DMSOPFLG	DMEM.DMSOPFLG = 1/Yes.
TSOPTYPE	TSOP.TSOPTYPE = 9/DM.
TSOPDMEM	TSOP.TSOPDMEM = DMEM.DMEMNUM.

TECHNICAL NOTES

DESIGN NOTES

Calls DM section for Discount Membership plans added to SOP roster.

DM returns to CPS at BOX CPS29D.

BOX CPS29D

Page Order # : 507

BOX INSTRUCTIONS

(CPS1735) GO TO CPS29C_IN - NAVIGATOR (CPS1724).

ASSIGNMENTS

TECHNICAL NOTES

374 **SOPDmem** Source of Payment is a Discount Membership Plan =
TSOP.TSOPISHI = 8/DM.

DESIGN NOTES

DM returns to CPS at BOX CPS29D.

BOX CPS29E

Page Order # : 516

BOX INSTRUCTIONS

(CPS1737) IF AN "OTHER SOURCE OF PAYMENT" ADDED AT CPS26, CREATE AN OSOP FOR EACH SOURCE OF PAYMENT ADDED AT CPS26 THAT IS AN "OTHER SOURCE OF PAYMENT" .

GO TO BOX CPS29F - (CPS1739).

ASSIGNMENTS

Other Source of Payment details will be collected on OSOP:
 OSOP key = OSOP.OSOPBASE + OSOP.OSOPNUM
 OSOP.OSOPNUM = Number of Other Source of Payment generated at BOX CPS29E.

Create OSOP record for each OTHER SOURCE OF PAYMENT added at CPS26.

Set OSOP fields as specified below.

OSOPNUM	OSOP.OSOPNUM = highest OSOP.OSOPNUM + 01.
OSOPRNDC	OSOP.OSOPRNDC = current round.
OSOPTXT	OSOP.OSOPTXT = TSOP.TSOPTXT.
TSOPTYPE	TSOP.TSOPTYPE = 4/OSOP.
TSOPOSOP	TSOP.TSOPOSOP = OSOP.OSOPNUM.
TSOPDISP	TSOP.TSOPDISP = "(OTHER)".

TECHNICAL NOTES

339	SOPISOSOP	Source of Payment is an "Other Source of Payment" = TSOP.TSOPISHI = 4/NotHIPlanVA, 5/MilitaryPlanNotVA, or 6/NotSPsPlan.
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DESIGN NOTES

BOX CPS29F

Page Order # : 517

BOX INSTRUCTIONS

(CPS1739) CREATE REIMBURSEMENTS FOR AMOUNTS ENTERED AT CPS27 .
 GO TO CPS30 - REIMBCOV (CPS1740).

ASSIGNMENTS

Reimbursement details are stored on REIM:

REIM key = REIM.REIMBASE + REIM.REIMNUM.
 REIM.REIMNUM = Unique Number assigned to unique payer linked to this charge bundle.
 REIM.REIMCOST = COST.COSTNUM for this charge bundle, not part of REIM key.

REIM records are only created for payers where TSOP.TSOPREIM ^= NULL.
 TSOP.TSOPREIM may be >= 0, DK, or RF.

Only one REIM record will be created per unique payer per charge bundle.

We do not field REIM records collected in a previous round.

When backing up, if TSOP.TSOPREIM is updated, update existing REIM.REIMAMT =
 TSOP.TSOPREIM.
 Else create new REIM record.

DETAILS:

For each payer where TSOP.TSOPREIM >=0, DK, or RF:

If there is a REIM where REIM.REIMCOST = this charge bundle COST.COSTNUM and

((TSOP.TSOPTYPE = 1/SPFamily and REIM.REIMTYPE = 1/SPFamily) or
 (TSOP.TSOP TYPE = 2/ProvDiscount and REIM.REIMTYPE = 2/ProvDiscount) or
 (TSOP.TSOPTYPE = 5/VA and REIM.REIMTYPE = 5/VA) or
 (TSOP.TSOPTYPE = 6/Medicare and REIM.REIMTYPE = 6/Medicare) or
 (TSOP.TSOPTYPE = 7/OtherMilitaryPlanNotVA and REIM.REIMTYPE =
 7/OtherMilitaryPlanNotVA) or
 (TSOP.TSOPTYPE = 11/MedicareSubsidy and REIM.REIMTYPE =
 11/MedicareSubsidy) or
 (TSOP.TSOPTYPE = 12/ExtraHelp and REIM.REIMTYPE = 12/ExtraHelp) or
 ((TSOP.TSOPTYPE = 4/OSOP and REIM.REIMTYPE = 4/OSOP) and
 (TSOP.TSOPOSOP = REIM.REIMOSOP)) or
 ((TSOP.TSOPTYPE = 9/DM and REIM.REIMTYPE = 9/DM) and (TSOP.TSOPDMEM =
 REIM.REIMDMEM)) or
 ((TSOP.TSOPTYPE = 3/PlanNotMHMO and REIM.REIMTYPE = 3/PlanNotMHMO) and
 (TSOP.TSOPPLAN = REIM.REIMPLAN)) or
 ((TSOP.TSOPTYPE = 8/MHMO and REIM.REIMTYPE = 8/MHMO) and
 (TSOP.TSOPPLAN = REIM.REIMPLAN)) or
 ((TSOP.TSOPTYPE = 10/MedicarePartD and REIM.REIMTYPE = 10/MedicarePartD)
 and (TSOP.TSOPPLAN = REIM.REIMPLAN))), then do:
 This REIM record is linked to the current round charge bundle for this payer.
 Update REIM.REIMAMT = TSOP.TSOPREIM.

Else do;

Create a new current round REIM record for this payer.
 Set REIM.REIMAMT = TSOP.TSOPREIM.
 Set additional fields on REIM as specified below.

CREATING A NEW REIM RECORD:

BASE.LASTREIM holds the highest REIM.REIMNUM prior to fielding cases. Not all records

are fielded. The first time a REIM record is generated in the field, BASE.LASTREIM should be \geq to the highest REIM.REIMNUM fielded. The new REIM.REIMNUM should be calculated based on $\text{BASE.LASTREIM} + 001$. Each time a REIM record is generated in the field, BASE.LASTREIM will be updated to match the highest REIM.REIMNUM in the field. Therefore, each time a REIM record is generated in the field, the new REIM.REIMNUM should be calculated based on $\text{BASE.LASTREIM} + 001$. See detailed instructions below.

LASTREIM	If creating a new REIM record, set BASE.LASTREIM to the new REIM.REIMNUM.
REIMNUM	If creating a new REIM record, set new $\text{REIM.REIMNUM} = \text{BASE.LASTREIM} + 001$. This assumes that BASE.LASTREIM is incremented each time a REIM record is generated in the field.
REIMRNDC	If creating a new REIM record, $\text{REIM.REIMRNDC} =$ current round.
REIMTYPE	If creating a new REIM record, $\text{REIM.REIMTYPE} =$ TSOP.TSOPTYPE.
REIMPLAN	If creating a new REIM record, if TSOP.TSOPTYPE = 3/PlanNotMHMO, 6/Medicare, 8/MHMO, or 10/MedicarePartD, set $\text{REIM.REIMPLAN} =$ TSOP.TSOPPLAN.
REIMOSOP	If creating a new REIM record, if TSOP.TSOPTYPE = 4/OSOP, set $\text{REIM.REIMOSOP} =$ TSOP.TSOPOSOP.
REIMAMT	$\text{REIM.REIMAMT} = \text{TSOP.TSOPREIM}$.
REIMDMEM	If creating a new REIM record, if TSOP.TSOPTYPE = 9/DM, set $\text{REIM.REIMDMEM} = \text{TSOP.TSOPDMEM}$.
REIMCOST	If creating a new REIM record, $\text{REIM.REIMCOST} =$ COST.COSTNUM.

TECHNICAL NOTES

DESIGN NOTES

Field1: REIMBCOV (CPS1740)

Cheshire Name: CORO.REIMBCOV

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated

Type Name: TYesnodk

Answers Allowed: 1

Drop Down List: No

Lookup File: No

Lookup File Name:

FieldSize:

Min Value:

Max Value:

Mask:

Number	Label	Route
1	Yes	CPS31 - REIMCODE (CPS1750)
	English text: YES	
2	No	BOX CPS32 - (CPS1770)
	English text: NO	

Attribute	Route
Don't know	BOX CPS32 - (CPS1770)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

CPS31

Page Order # : 530

Design Screen Type: Code 1

Fields: Field 1: REIMCODE

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: Always display "(S)" in interviewer instructions in parenthesis.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header: EVENT: (CHARGE BUNDLE EVENT)
(CHARGE BUNDLE EVENT) (etc.)

Int. Instr I: WHAT OTHER TYPE(S) OF EVENT(S) ARE COVERED BY THIS REIMBURSEMENT?

Question Text:

Int. Instr II: CHECK ALL THAT APPLY.

INPUT FIELDS / ROUTING

Field1: REIMCODE (CPS1750)

Cheshire Name: NONE

REPLACES THE FOLLOWING CHESHIRE VARIABLES:

- 1=REIM.REIMSBL
- 2=REIM.REIMSBD
- 3=REIM.REIMDU
- 4=REIM.REIMER
- 5=REIM.REIMIP
- 6=REIM.REIMOP
- 7=REIM.REIMIU
- 8=REIM.REIMHHP
- 9=REIM.REIMOHH
- 10=REIM.REIMMP
- 11=REIM.REIMOM
- 12=REIM.REIMPM

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated
Type Name: TREIMCode
Answers Allowed: 12
Drop Down List: No
Lookup File: No
Lookup File Name:

FieldSize:
Min Value:
Max Value:
Mask:

Number	Label	Route
1	SBL	CPS32 - REIMCOMMENT (CPS1760)
	English text: SEPARATELY BILLING LAB (SL)	
2	SBD	CPS32 - REIMCOMMENT (CPS1760)
	English text: SEPARATELY BILLING DOCTOR (SD)	
3	DU	CPS32 - REIMCOMMENT (CPS1760)
	English text: DENTAL (DU)	
4	ER	CPS32 - REIMCOMMENT (CPS1760)
	English text: HOSPITAL EMERGENCY ROOM (ER)	
5	IP	CPS32 - REIMCOMMENT (CPS1760)
	English text: HOSPITAL INPATIENT STAY (IP)	
6	OP	CPS32 - REIMCOMMENT (CPS1760)
	English text: HOSPITAL OUTPATIENT VISIT (OP)	
7	IU	CPS32 - REIMCOMMENT (CPS1760)
	English text: INSTITUTIONAL STAY (IU)	
8	HP	CPS32 - REIMCOMMENT (CPS1760)
	English text: HOME HEALTH PROFESSIONAL (HP)	

CPS31

9 HF CPS32 - REIMCOMMENT (CPS1760)

English text: OTHER HOME HEALTH (HF)

10 MP CPS32 - REIMCOMMENT (CPS1760)

English text: OTHER VISITS TO MEDICAL PROVIDERS (MP)

11 OM CPS32 - REIMCOMMENT (CPS1760)

English text: OTHER MEDICAL EXPENSES (OM)

12 PM CPS32 - REIMCOMMENT (CPS1760)

English text: PRESCRIBED MEDICINES (PM)

Attribute Route

Don't know CPS32 - REIMCOMMENT (CPS1760)

BACKGROUND VARIABLE ASSIGNMENTS

If more than one REIMBURSEMENT was entered at CPS27, the response to CPS31 - REIMCODE should be copied to REIMCODE for each REIM generated. See instructions below.

REIMCODE Set REIM.REIMCODE = CPS31 - REIMCODE for all REIMs generated at CPS27.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

CPS32

Page Order # : 540

Design Screen Type: No Entry

Fields: Field 1: REIMCOMMENT

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: Always display "(PROVIDER(S), DATE(S), ETC.)" in parenthesis.

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

TEXT:

Context Header:

Int. Instr I: PLEASE ENTER A COMMENT TO RECORD ANYTHING ELSE YOU KNOW ABOUT THIS REFUND (PROVIDER(S), DATE(S), ETC.)

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: REIMCOMMENT (CPS1760)

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:

Table with 3 columns: Number, Label, Route. Row 1: 1, Continue, BOX CPS32 - (CPS1770). English text: CONTINUE

Table with 2 columns: Attribute, Route. Row 1: Empty, BOX CPS32 - (CPS1770)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX CPS32

Page Order # : 550

BOX INSTRUCTIONS

(CPS1770) GO TO BOX CPSBEG - (CPS1010).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX CPSEND

Page Order # : 690

BOX INSTRUCTIONS

(CPS1785) GO TO NEXT SECTION. .

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES