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BOX NSBEG

BOX NSBEG Page Order #: 5

BOX INSTRUCTIONS

(NSQ1010) CREATE LIST OF EVENTS ENTERED IN THE CURRENT ROUND THAT ARE NOT ASSOCIATED WITH CHARGE DATA ALREADY ENTERED.

IF AT LEAST ONE EVENT ENTERED IN THE CURRENT ROUND IS NOT ASSOCIATED WITH CHARGE DATA ALREADY ENTERED, GO TO NS1_IN - NAVIGATOR (NSQ1025).

ELSE GO TO NS81 - NSTATEMENT (NSQ2960).

ASSIGNMENTS

Each time BOX NSBEG is executed, a new list of events eligible for NS will be generated. To generate list of events that will be asked about in NS, execute the following check:

(EVNT.EVNTDFLG ^= 1/Yes and EVNT.EVERRFLG ^= 1/Yes),

```
(There is NO XCEV where
(XCEV.XCEVEVNT = EVNT.EVNTNUM and XCEV.XCEVRNDC = current round
and XCEV.DELLINK = empty)),
AND
(EVNT.EVNTTYPE = IP &
  (EVNT.EV95FLG = previous round) or
  (EVNT.EVNTRNDC = current round and EVNT.IPSTATUS ^= 1/StillInHospital) or
  ((MRES.INTTYPE = 9/ExitInterviewSkipPrev) and (EVNT.IPSTATUS = 1/StillInHospital)))
((EVNT.EVNTTYPE = HF or HP) and
  there is a HERO where
  (HERO.HEROEVNT = EVNT.EVNTNUM and HERO.HERORND=current round and
  HERO.HERODFLG ^=1/Yes and (HERO.OTHMEALS = 1/Yes or
  HERO.HELPUNIT^=empty)))
OR
((EVNT.EVNTTYPE = OM) and
  (EVNT.OMETYPE = 7/Alteration and
     ((EVNT.EVNTRNDC = current round and
     EVNT.OMSTATUS ^= 1/AlterationNotComplete) or
     (EVNT.EV95FLG = previous round)))
  ((EVNT.OMETYPE = 3/Orthopedic, 8/Oxygen, or 9/Kidney) and
     ((EVNT.EVNTRNDC = current round) or
     (EVNT.RENTPROB = 2/Rent and
        ((EVNT.RENTSTIL = 1/Yes) or
        (EVNT.RENTSTIL ^=1/Yes and EVNT.RENTENDR = current round) or
        (EVNT.HADPYMNT = 1/Yes and EVNT.PYMNTRND = current round)))))
  (EVNT.OMETYPE = 10/OtherMedicalExpense and
     ((EVNT.OTHRTYPE = 5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages)
        and there is a PMRO where
        (PMRO.PMROEVNT = EVNT.EVNTNUM and
        PMRO.PMRORND = current round and (PMRO.GETNUM is > 0 and
```

```
PMRO.GETNUM ~ DK and
        PMRO.GETNUM ^= RF)) or
    (EVNT.OTHRTYPE = 9/BloodPressureEquipment and
       EVNT.EVNTRNDC = current round) or
     ((EVNT.OTHRTYPE = 1/Toilet, 2/Tub, 3/Chair, 4/Bed, 8/PulmonaryEquipment,
        or 10/Other) and
       ((EVNT.EVNTRNDC = current round) or
       (EVNT.RENTPROB = 2/Rent and
          ((EVNT.RENTSTIL = 1/Yes) or
          (EVNT.RENTSTIL ^=1/Yes and EVNT.RENTENDR = current round) or
          (EVNT.HADPYMNT = 1/Yes and EVNT.PYMNTRND = current round))))
  ((EVNT.OMETYPE = 1/Eyeglasses, 2/Hearing, 4/Diabetic, 5/Ambulance or 6/Prosthesis)
     and (EVNT.EVNTRNDC = current round))
  )
OR
((EVNT.EVNTTYPE = PM) and
  ((there is PMRO where PMRO.PMROEVNT = EVNT.EVNTNUM and
  PMRO.PMRORND = current round and PMRO.GETNUM > 0 and PMRO.GETNUM ^=
DK and
        PMRO.GETNUM ~= RF) or
  (there is a PMRO where PMRO.PMROEVNT = EVNT.EVNTNUM and
  PMRO.PMRORND = previous round and (PMRO.GETNUM is > 0 and PMRO.GETNUM
^= DK and
        PMRO.GETNUM ^= RF) and PMRO.PMSUMFLG = 1/Yes and
  PMRO.PMRODFLG ^= 1/Yes))))
((EVNT.EVNTTYPE = DU, ER, OP, MP, SD, or SL) and
  (EVNT.EVNTRNDC = current round.))
TOTAL NUMBER OF NS EVENTS = Total number of events to be asked about in NS.
Display at NS1.
If no events flagged as eligble for NS, go to NS81.
Else go to NS1_IN.
We will only collect details for the first event in the list generated at BOX NSBEG in this
loop. Once the detail loop is complete, the route will return to BOX NSBEG to generate a
new list of events eligible for NS. The purpose of this is to exclude any events that were
flagged for NS, but are no longer eligible because the event has been linked to a new
current round charge bundle.
Design Intent:
IF (EVENT NOT FLAGGED AS DELETED) AND
(EVENT NOT FLAGGED AS "ENTERED IN ERROR" ALREADY IN NS) AND
(EVENT NOT LINKED TO COST RECORD) AND
((IP EVNTS THAT STOPPED IN CURRENT ROUND) or
(IP EVNTS ADDED IN CURRENT ROUND AND NOT STILL IN HOSPITAL) or
(ONGOING IP EVENTS FOR EXIT CASES INTTYPE = 9) or
(HH EVENTS ADDED IN CURRENT ROUND WHERE SP RECEIVED SERVICES OTHER
THAN MEAL SERVICES) or
(OM ALTERATIONS ADDED IN CURRENT ROUND THAT ARE COMPLETE) or
(OM ALTERATIONS COMPLETED IN CURRENT ROUND) or
```

(OM ORTHOPEDIC, OXYGEN OR KIDNEY ITEMS ADDED IN CURRENT ROUND) or (OM ORTHOPEDIC, OXYGEN OR KIDNEY ITEMS THAT ARE ON-GOING RENTALS) or (OM ORTHOPEDIC, OXYGEN OR KIDNEY ITEMS RENTALS THAT STOPPED IN CURRENT ROUND) or

(OM ORTHOPEDIC, OXYGEN OR KIDNEY ITEMS RENT-TO-BUYS, SP IS EXPECTING TO MAKE A PAYMENT IN THE CURRENT ROUND) or

(OM OTHER MEDICAL EXPENSES ADDED IN CURRENT ROUND THAT HAD PURCHASES > 0 AND ^= DK, RF IF APPLICABLE) or

(OM OTHER MEDICAL EXPENSES THAT ARE ON-GOING RENTALS) or

(OM OTHER MEDICAL EXPENSE RENTALS THAT STOPPED IN CURRENT ROUND) or

(OM OTHER MEDICAL EXPENSE RENT-TO-BUYS, SP IS EXPECTING TO MAKE A PAYMENT IN THE CURRENT ROUND) or

(ALL OTHER OMES ADDED IN THE CURRENT ROUND) or

(PM EVENTS ADDED IN CURRENT ROUND WITH NUMBER OF PURCHASES > 0 AND $^{-}$ DK, RF) or

(PM EVENTS ADDED IN PMS WITH NUMBER OF PURCHASES > 0 AND ^= DK, RF) or (ALL OTHER EVNTS THAT ARE ADDED IN THE CURRENT ROUND)).

If PM purchases are added in both PMS and PM in the current round, this PM should only be asked about once in NS. Display of purchases will reflect the total number of purchases added in PMS + PM.

TECHNICAL NOTES

DESIGN NOTES

SUMMARY OF DESIGNI INTENT FOR GLOBAL DISPLAY FILLS (EVENT) vs. (ORIGINAL CHARGE BUNDLE EVENT):

OM AND PM PURCHASES:

When displaying the # of purchases for OM (ostomy supplies, bandages, incontinence supplies) and PM events being asked about in NS prior to BOX NS4 or at NSL5 or at NSL6, the specifications indicate that the global display fill "(EVENT)" should be implemented.

Otherwise, the global display fill "(ORIGINAL CHARGE BUNDLE EVENT)" should be implemented.

The primary difference between these two display fills is that "(EVENT)" is calculated based on the current and/or previous round PMRO.GETNUM for the display of PM and OM purchases, while "(ORIGINAL CHARGE BUNDLE EVENT)" is calculated based on XCEV.NUMLINKS.

Where "(EVENT)" is specified in NS, NS will use calculate this display fill (see general specifications global display fills) based on the following logic:

OM purchases:

of Purchases = PMRO.GETNUM on PMRO where PMRO.PMRORND = current round.

PM purchases:

If there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = current round and PMRO.GETNUM > 0 and PMRO.GETNUM ^= DK and PMRO.GETNUM ^= RF) AND if there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round and PMRO.GETNUM > 0 and PMRO.GETNUM ^= DK and PMRO.GETNUM ^= RF and PMRO.PMSUMFLG = 1=Yes and PMRO.PMRODFLG ^= 1/Yes), then display:

of purchases =

(PMRO.GETNUM on PMRO where PMRO.PMRORND = previous round) +

(PMRO.GETNUM on PMRO where PMRO.PMRORND = current round).

Else If there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = current round and PMRO.GETNUM > 0 and PMRO.GETNUM ^= DK and PMRO.GETNUM ^= RF), then display:
of purchases = PMRO.GETNUM on PMRO where
PMRO.PMRORND = current round.

Else if there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round and PMRO.GETNUM > 0 and PMRO.GETNUM ^= DK and PMRO.GETNUM ^= RF and PMRO.PMSUMFLG = 1.Yes and PMRO.PMRODFLG ^= 1/Yes), then display:

of purchases = PMRO.GETNUM on PMRO where PMRO.PMRORND = previous round).

Where "(ORIGINAL CHARGE BUNDLE EVENT)" is specified in NS (this includes coming to NS from CPS), NS will use calculate this display fill (see general specifications global display fills) based on the following logic:

OM and PM Purchases:

of PURCHASES = XCEV.NUMLINKS

XCEV.NUMLINKS will be set at BOX NS4 if administering NS, and will be already filled if coming from CPS.

While administering NS, we will probe for an updated value for NUMLINKS at NS8. This updated value will overwrite the XCEV.NUMLINKS set at BOX NS4 or the value already prefilled coming from CPS.

REPEAT VISITS:

When displaying the # of visits for REPEAT VISIT events being asked about in NS prior to BOX NS4 or at NSL5 or at NSL6, the specifications indicate that the global display fill "(EVENT)" should be implemented. Otherwise, the global display fill "(ORIGINAL CHARGE BUNDLE EVENT)" should be implemented.

The primary difference between these two display fills is that "(EVENT)" is calculated based on EVNT.RVTIMES, while "(ORIGINAL CHARGE BUNDLE EVENT)" is calculated based on XCEV.RVLINKS.

Where "(EVENT)" is specified in NS, NS will use calculate this display fill (see general specifications global display fills) based on the following logic:

of Visits = EVNT.RVTIMES.

Where "(ORIGINAL CHARGE BUNDLE EVENT)" is specified in NS (this includes coming to NS from CPS), NS will use calculate this display fill (see general specifications global display fills) based on the following logic:

of Visits = XCEV.RVLINKS

NS1_IN

NS1_IN		F	Page Order # :	7
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	3:			
Context header display:				
Question display:	Ask NS details fo	r each event in list gener	ated at BOX NSBEG.	
	Invoke NO TRAV	EL I/N.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

NS1_IN

Field1	:	NAVIGATOR	(NSQ1025)
Chesh	ire Name:	N/A	
Item Te	ext display:		
Item Te	ext:		
Label: Label F	Position:		
Drop D Lookuj	lame: ers Allowed: Down List:	Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:
Number	Label		Route
1	SelectItemInList	· ·	NS1 - NSINT (NSQ1030)
		TEM SELECTED IN INS	
2	SelectContinueIn		BOX NSBEG - (NSQ1010)
	English text: (CONTINUE INTERVIEW	V SELECTED
BACKG	ROUND VARIABI	LE ASSIGNMENTS	
SOFT EI	DIT CHECKS		
HARD E	DIT CHECKS		
TECHNI	CAL NOTES		
DESIGN	NOTES		

NS₁

NS1 Page Order #: 10

Design Screen Type: No Entry

Fields: Field 1: NSINT

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 one or more charge bundles entered in ST section, display "Now

that..."

Else display "Let's".

TOTAL NUMBER OF NS EVENTS = Display total number of events

in list generated at BOX NSBEG.

If NS1 - NSINT has already been asked in the current round, display

"REMAINING". Else do not display.

If NS1 - NSINT has already been asked in the current round, display

"Next let's look at".

Else display "Let's start with".

If Event is associated with a Managed Care Plan, display

"[your/(SP's)]". Else display "the".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display:

		NS1
<u>TEXT:</u>		
Context Header:	EVENT: (EVENT)	
Int. Instr I:		
Question Text:		ne with [your/(SP's)] statements, let's/Let's] talk services and costs for which [you/(SP)] did not
	THERE ARE (TOT (REMAINING) TO	AL NUMBER OF NS EVENTS) EVENTS ASK ABOUT.
	(Let's start with/Ne (EVENT).	xt let's look at) (the/[your/(SP's)]) costs for the
Int. Instr II:		
INPUT FIELDS / ROU	TING	
Field1:	NSINT	(NSQ1030)
Cheshire Name:	TEMP	
Item Text display:		
Item Text:		
Label: Label Position:		
Field Type:	Enumerated	FieldSize:
Type Name:	TContinueEMPTY	Min Value:
Answers Allowed:	1 No.	Max Value:
Drop Down List: Lookup File:	No No	Mask:
Lookup File Name:	NO	
Jumber Label		Route
1 Continue		BOX NS1 - (NSQ1080)
English text	: CONTINUE	
attribute Route		
Empty BOX N	NS1 - (NSQ1080)	
лирсу БОА Г		
BACKGROUND VARIA	BLE ASSIGNMENTS	
POET EDIT CUECUO		
SOFT EDIT CHECKS		

HARD EDIT CHECKS

TECHNICAL NOTES

243 ChargeBundlesEntered One or more charge bundle previously entered in ST

section =

HRND.EVERSTMT = 1/Yes on HRND where

HRND.HRNDRND = current round.

EventAssocHMO Event is associated with a Managed Care Plan =

For this EVNT, ((PROV.HMOASŠOC = 1/Yes on PROV where PROV.PROVNUM = EVNT.EVNTPROV) or

(EVNT.HMOREFER=1/Yes) or

(PMRO.PMSATHMO=1/Yes on PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM & PMRO.PMRORND=current round))).

BOX NS1

BOX NS1 Page Order #: 20

BOX INSTRUCTIONS

(NSQ1080)

IF (ST1 - MHMOSTMT = 3/Never AND ((SP HAS A MEDICARE MANAGED CARE PLAN THAT DOES NOT HAVE RX COVERAGE ANYTIME IN THE CURRENT ROUND) OR (SP HAS A PRIVATE PLAN THAT IS A MANAGED CARE PLAN ANYTIME IN THE CURRENT ROUND) OR (SP IS IN THE EXIT SAMPLE) OR (EVENT IS ASSOCIATED WITH A MANAGED CARE PLAN))) OR (EVENT TYPE = 'OM' AND EVENT IS A RENTAL ITEM AND PS1 - HADPYMNT = 1/Yes) OR ((EVNTTYPE = 'DU' OR 'PM') AND SP DOES NOT HAVE ANY OTHER HEALTH INSURANCE PLAN BESIDES MEDICARE IN THE CURRENT ROUND), GO TO BOX NS4 - (NSQ1125).

ELSE IF (SP IS IN THE EXIT SAMPLE), GO TO NS4 - NSRECDSTAT (NSQ1120).

ELSE GO TO NS2 - NSEXMCMAIL (NSQ1090).

ASSIGNMENTS

TEC		\sim	NIOT	-
11-0	HN	IC : AI	N()	

TECHN	ICAL NOTES	
16	ExitSample	SP is in the Exit Sample = (MRES.INTTYPE = 8/ExitInterviewHadPrev or 9/ExitInterviewSkipPrev) on MRES where MRES.MRESRND = current round.
266	EventAssocHMO	Event is associated with a Managed Care Plan = For this EVNT, ((PROV.HMOASSOC = 1/Yes on PROV where PROV.PROVNUM = EVNT.EVNTPROV) or (EVNT.HMOREFER=1/Yes) or (PMRO.PMSATHMO=1/Yes on PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM & PMRO.PMRORND=current round))).
241	TypeOfEvent	Type of Event = EVNT.EVNTTYPE.
242	OMRental	Other Medical Expense Item is Rented = EVNT.RENTPROB = 2/Rent.
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.
362	PrivHMOAnytime	SP covered by Private Managed Care Plan anytime during current round = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes)). Exclude Deleted Plans. See T.N. 52.

BOX NS1

416 OnlyMedicareCurrRnd SP d

SP does not have plan besides Medicare in current round

=

If there is PLAN where PLANTYPE ^=1/Medicare, there is no PLRO where (PLRO.PLROPLAN=PLANNUM & PLRO.PLRORND=curr. round & (COVTIME^=empty or

COVANYTM=1/Yes)).

Exclude Deleted Plans. See T.N. 52.

NS2		Page Order # :	30
Design Screen Type:	Code 1		
Fields:	Field 1:	NSEXMCMAIL	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	6 :		
Context header display:			
Question display:	besides Medicare Insurance, and T Else if SP was co other insurance p display "Medicare Else if SP was no other insurance p	overed by TRICARE and is not covered by any plan besides Medicare during the current round e and Tricare" of covered by TRICARE and was covered by a plan besides Medicare during the current round e and Insurance".	y ad, any
Multi Field display:			
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
<u>TEXT:</u>			
Context Header:	EVENT: (EVEN	Γ)	

As far as you know, is anything expected in the mail from (Medicare, Insurance, and Tricare/Medicare and Tricare/Medicare and

Int. Instr I:

Question Text:

Insurance/Medicare) about [READ EVENT ABOVE]?

[PROBE IF NECESSARY: Please include any statements received about [your/(SP's)] Medicare prescription drug benefit.]

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: NSEXMCMAIL (NSQ1090)

Cheshire Name: TEMP

Item Text display: Do not display response option 9/FlagCostForCPS.

Item Text:

Label:

Label Position:

Field Type:EnumeratedFieldSize:Type Name:TExmcmailMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

Lookup File: No

Lookup File Name:

Number	Label	Route
1	Yes	BOX NS4 - (NSQ1125)
	English text: YES	
2	No	BOX NS4 - (NSQ1125)
	English text: NO	
3	EventEnteredInError	NS3 - EVERRVB (NSQ1110)
	English text: EVENT ENT	ERED IN ERROR
4	HasStatementForEvent	ST4 - MATCHST (STQ1110)
	English text: HAVE STAT	EMENT FOR EVENT
9	FlagCostForCps	
		DO NOT DISPLAY.
	English text: FLAG COST	FOR CPS
Attribute	e Route	
Don't kno	ow BOX NS4 - (NSQ11	25)
Refusal	BOX NS4 - (NSQ11	25)

BACKGROUND VARIABLE ASSIGNMENTS

If NS2 - NSEXMCMAIL = 4/HasStatementForEvent, increment a counter that records how many times NS calls ST to collect a statement. This counter is also incremented at NS4.

See detailed instructions below.

EVERRFLG If NS2 - NSEXMCMAIL = 3/EventEnteredInError, set

EVNT.EVERRFLG = 1/Yes.

HAVESTMT If NS2 - NSEXMCMAIL = 4/HasStatementForEvent,

set HRND.HAVESTMT = HRND.HAVESTMT + 1.

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 MHMODELG=1/Yes or PLAN PLANHIDE=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 Insurance Plan 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.

N53			Page Order # :	40
Design Screen Type:	Verbatim Text			
Fields:	Field 1:	EVERRVB		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TEXT:				
Context Header:	EVENT: (EVENT	Γ)		
Int. Instr I:		/ENT ENTERED IN ER TO DELETE THIS EVEN		≣
	PREVIOUS PAG	NTERED THIS CODE IN E AND ENTER THE CO XPLAIN WHY YOU SEL THIS EVENT.	DRRECT CODE AT NS	
Question Text:				

Int. Instr II:

INPUT FIFI DS / ROUTING

Field1:	EVERRVB	(NSQ1110)	
Cheshire Name:	NONE.		
	REPLACES TH	E FOLLOWING CHESHIRE VARIA	BLES:
	EVNT.EVERRV EVNT.EVERRV EVNT.EVERRV	/B2	
Item Text display:			
Item Text:			
Label: Label Position:			
Field Type: Type Name: Answers Allowed:	Open TOpen270 1	FieldSize: Min Value: Max Value:	135
Drop Down List: Lookup File: Lookup File Name:	No No	Mask:	
lumber Label		Route	
1 [Continuous ans	swer.]	BOX NS4 - (NS0	Q1125)
BACKGROUND VARIAB	LE ASSIGNMENT	s	
SOFT EDIT CHECKS			
HARD EDIT CHECKS			

NS4			Page Order # :	50
Design Screen Type:	Code 1			
Fields:	Field 1:	NSRECDSTAT		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TEXT:				
Context Header:	EVENT: (EVENT	Γ)		
Int. Instr I:				
Question Text:	[Have you/Has (S ABOVE]?	SP)] received a stateme	ent for the [READ EVEN	Т
Int. Instr II:				
INPUT FIELDS / ROUTING	:			

Field1: NSRECDSTAT (NSQ1120)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: TRecdstat Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File Name:

Number	Label	Route
1	StatementReceivedAndAvailable	ST4 - MATCHST (STQ1110)
	English text: STATEMENT RECEIVED AND A	AVAILABLE
2	StatementReceivedNotAvailable	BOX NS4 - (NSQ1125)
	English text: STATEMENT RECEIVED, NOT	AVAILABLE
3	StatementNotReceived	BOX NS4 - (NSQ1125)
	English text: STATEMENT NOT RECEIVED	

Attribute	Route
Don't know	BOX NS4 - (NSQ1125)

Refusal BOX NS4 - (NSQ1125)

BACKGROUND VARIABLE ASSIGNMENTS

If NS4 - NSRECDSTAT = 1/StatementReceivedAndAvailable, increment a counter that records how many times NS calls ST to collect a statement. This counter is also incremented at NS2. See detailed instructions below.

HAVESTMT If NS4 - NSRECDSTAT =

1/StatementReceivedAndAvailable, set HRND.HAVESTMT = HRND.HAVESTMT + 1.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

BOX NS4

BOX NS4 Page Order #: 60

BOX INSTRUCTIONS

(NSQ1125) CREATE A NEW CHARGE BUNDLE FOR THIS EVENT .

IF NS2 - NSEXMCMAIL = 1/Yes or 3/EventEnteredInError, GO TO BOX NS80 - (NSQ2930).

ELSE GO TO BOX NS4A - (NSQ1127).

ASSIGNMENTS

NS details will be collected on COST and CORO.
COST Key = COST.COSTBASE + COST.COSTNUM.
COST.COSTNUM = Number of charge bundle created at BOX NS4.

CORO Key = CORO.COROBASE + CORO.COROCOST + CORO.CORORND. CORO.COROCOST = COST.COSTNUM of charge bundle created at BOX NS4. CORO.CORORND = current round.

Create current round COST and CORO records for new Charge Bundle.

BASE.LASTCOST holds the highest COST.COSTNUM prior to fielding cases. Not all COST records are fielded. The first time a COST record is generated in the field, BASE.LASTCOST should be >= to the highest COST.COSTNUM fielded. The new COST.COSTNUM should be calculated based on BASE.LASTCOST + 001. Each time a COST record is generated in the field, BASE.LASTCOST will be updated to match the highest COST.COSTNUM in the field. Therefore, each time a COST record is generated in the field, the new COST.COSTNUM should be calculated based on BASE.LASTCOST + 001. See detailed instructions below.

Additional NS details will be collected on XCEV:

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

XCEV.XCEVEVNT

XCEV.XCEVBASE and XCEV.XCEVBAS2 = BASE.BASEID.

XCEV.XCEVCOST = COST.COSTNUM of charge bundle created at BOX NS4.

XCEV.XCEVEVNT = EVNT.EVNTNUM of event being asked about.

Create an XCEV record to link the event being asked about to the new charge bundle created at BOX NS4.

For OM purchases, set XCEV.NUMLINKS based on the current round PMRO.GETNUM (see details below).

For REPEAT VISITS, set XCEV.RVLINKS based on EVNT.RVTIMES (see details below).

For PM purchases, set XCEV.NUMLINKS based on the following logic: If there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = current round and PMRO.GETNUM > 0 and PMRO.GETNUM ^= DK and PMRO.GETNUM ^= RF) AND

if there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round and PMRO.GETNUM > 0 and PMRO.GETNUM ^= DK and PMRO.GETNUM ^= RF and PMRO.PMSUMFLG = 1=Yes and PMRO.PMRODFLG ^= 1/Yes), then set:

XCEV.NUMLINKS =

(PMRO.GETNUM on PMRO where PMRO.PMRORND = previous round) + (PMRO.GETNUM on PMRO where PMRO.PMRORND = current round).

Else If there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = current round and PMRO.GETNUM > 0 and PMRO.GETNUM ^= DK

and PMRO.GETNUM ^= RF), then set:

 $\label{eq:cev_number_of_pmro} \textbf{XCEV.NUMLINKS} = \textbf{PMRO.GETNUM} \ \text{on} \ \textbf{PMRO} \ \text{where} \ \textbf{PMRO.PMRORND} = \textbf{current} \ \text{round}.$

Else if there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round and PMRO.GETNUM > 0 and PMRO.GETNUM ^= DK and PMRO.GETNUM ^= RF and PMRO.PMSUMFLG = 1.Yes and PMRO.PMRODFLG ^= 1/Yes), then set:

XCEV.NUMLINKS = PMRO.GETNUM on PMRO where PMRO.PMRORND = previous round).

Set variables as instructed below:

COSTNUM Create COST where COST.COSTNUM =

BASE.LASTCOST + 001. This assumes that

BASE.LASTCOST is incremented each time a COST

record is generated in the field.

COSTRNDC Set COST.COSTRNDC = current round.

COSTTYPE Set COST.COSTTYPE=2/NS.

MCREDPCT Set COST.MCREDPCT = 0.

COROCOST Create CORO where CORO.COROCOST = this

COST.COSTNUM.

CORORND Create CORO where CORO.CORORND = current

round.

ORIGNSEV Set COST.ORIGNSEV = EVNT.EVNTNUM.

COROTYPE Set CORO.COROTYPE = 2/NS.

EXMCMAIL If NS2 - NSEXMCMAIL ^= EMPTY, set

COST.EXMCMAIL = NS2 - NSEXMCMAIL.

REDCSTAT If NS4 - NSRECDSTAT ^= EMPTY, set

CORO.RECDSTAT = NS4 - NSRECDSTAT.

XCEVCOST Create XCEV where XCEV.XCEVCOST = this

COST.COSTNUM.

XCEVEVNT Create XCEV where XCEV.XCEVEVNT =

EVNT.EVNTNUM of EVNT selected.

XCEVRNDC Set XCEV.XCEVRNDC = current round.

LASTCOST Once the new COST record is generated, set

BASE.LASTCOST to the new COST.COSTNUM.

NUMLINKS If EVNT.EVNTTYPE=OM &

EVNT.OTHRTYPE=5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages), set XCEV.NUMLINKS = PMRO.GETNUM on PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM &

PMRO.PMRORND=current round).

If EVNT.EVNTTYPE = PM, see instructions above

for setting XCEV.NUMLINKS.

RVLINKS If REPEAT VISIT EVENT, EVNT.VISTTYPE =

2/RepeatVisit, set XCEV.RVLINKS =

EVNT.RVTIMES.

TECHNICAL NOTES

BOX NS4

SUMMARY OF DESIGNI INTENT FOR GLOBAL DISPLAY FILLS (EVENT) vs. (ORIGINAL CHARGE BUNDLE EVENT):

OM AND PM PURCHASES:

When displaying the # of purchases for OM (ostomy supplies, bandages, incontinence supplies) and PM events being asked about in NS prior to BOX NS4, the specifications indicate that the global display fill "(EVENT)" should be implemented.

Otherwise, following BOX NS4, the global display fill "(ORIGINAL CHARGE BUNDLE EVENT)" should be implemented.

The primary difference between these two display fills is that "(EVENT)" is calculated based on the current and/or previous round PMRO.GETNUM for the display of PM and OM purchases, while "(ORIGINAL CHARGE BUNDLE EVENT)" is calculated based on XCEV.NUMLINKS.

BOX NS4A

BOX NS4A Page Order #: 65

BOX INSTRUCTIONS

(NSQ1127)

IF (EVENT TYPE IS NOT AN OTHER MEDICAL EXPENSE) AND (EVENT IS ASSOCIATED WITH A MANAGED CARE PLAN), GO TO NS6 - TOTALCHG (NSQ1270).

ELSE GO TO NS5 - TOTALCHG (NSQ1130).

ASSIGNMENTS

TECHNICAL NOTES

EventNotOM Event Type is not an Other Medical expense event =

EVNT.EVNTTYPE ^= 'OM'.

EventAssocHMO Event is associated with a Managed Care Plan =

For this EVNT, ((PROV.HMOASSOC = 1/Yes on PROV

where PROV.PROVNUM = EVNT.EVNTPROV) or

(EVNT.HMOREFER=1/Yes) or

(PMRO.PMSATHMO=1/Yes on PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM & PMRO.PMRORND=current round))).

DESIGN NOTES

BOX NS4A is called from CPS1 when SP reports still not having a statement. COST and CORO have already been created in CPS.

NS5		Page Order #:	70		
Design Screen Type:	Dollar				
Fields:	Field 1:	TOTALCHG			
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes			
Roster Name:					
Roster Type:					
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No			
Grid Functions:	Add Line Delete Line	No No			
DISPLAY INSTRUCTIONS):				
Context header display:					
Question display:	If EVNT.EVNTTYPE = 'OM' and EVNT.RENTPROB = 2/Rent, then: Display "was the charge for the (OME ITEM TYPE) rented (with the option to buy) between (REFERENCE DATE) and (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)". If EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "with the option to buy". Else do not display. Else then: Display "was the total charge (that is, the total amount billed)". Always display "(that is,)".				
Multi Field display:					
Roster/Grid Instructions:					
Roster/Grid display:					
Report display:					
TEXT:					
Context Header:	EVENT: (ORIGINAL CHARGE BUNDLE EVENT)				

Including any amounts that may be paid by Medicare or anyone else,

Question Text:

Int. Instr I:

what [was the charge for the (OME ITEM TYPE) rented (with the option to buy) between (REFERENCE DATE) and (TODAY/DATE OF DEATH/DATE OF INSTITUTIONALIZATION)/was the total

FieldSize:

charge (that is, the total amount billed)]?

Int. Instr II: IF CHARGE REPORTED AS HOURLY RATE, CALCULATE AND

ENTER THE TOTAL CHARGE FOR THE ENTIRE ROUND.

INPUT FIELDS / ROUTING

Field1: TOTALCHG (NSQ1130)

Cheshire Name: CORO.TOTALCHG

Item Text display:

Item Text:

Label: TOTAL AMOUNT:

Label Position: Left

Field Type: Real

Type Name: TAmt Min Value: 0

Answers Allowed: 1 Max Value: 9999999.99

Drop Down List: No Mask: Dollars

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NS5 - (NSQ1190)

Attribute Route

Don't know BOX NS5 - (NSQ1190)

Refusal BOX NS5 - (NSQ1190)

BACKGROUND VARIABLE ASSIGNMENTS

TOTALAMT COST.TOTALAMT = NS5 - TOTALCHG.

TOTALTYP CORO.TOTALTYP = 1/TotalCharge.

NSDATQNO COST.NSDATQNO = 1/NS5.

SOFT EDIT CHECKS

TOTALCHG = 0.01 - 20,000, DK, RF.

If not true, display message "UNLIKELY RESPONSE. PLEASE

VERIFY".

HARD EDIT CHECKS

TOTALCHG = 0.01 - 999,999.99, DK, RF.
If not true, display message "INVALID AMOUNT. TOTAL CHARGE
MUST BE GREATER THAN 0, DON'T KNOW, OR REFUSAL.

PLEASE REENTER."

TECHNICAL NOTES

Type of Event = EVNT.EVNTTYPE. 241 TypeOfEvent

Other Medical Expense Item is Rented = EVNT.RENTPROB = 2/Rent. 242 **OMRental**

BOX NS5 Page Order #: 80

BOX INSTRUCTIONS

(NSQ1190) IF TOTALCHG = 0 AND SP CURRENTLY COVERED BY MEDICAID, GO TO

BOX NS80 - (NSQ2930).

ELSE IF EVENT TYPE = 'OM' AND EVENT IS A RENTAL ITEM, GO TO NS7 - MONTHCOV (NSQ1300).

ELSE IF (EVENT TYPE = 'PM' OR 'OM') AND NUMBER OF PURCHASES BEING ASKED ABOUT IN NS IS > 1, GO TO NS8 - NUMLINKS (NSQ1310).

ELSE IF (EVENT WAS ENTERED AS A REPEAT VISIT), GO TO NS9 - RVLINKS (NSQ1312).

ELSE GO TO BOX NS9 - (NSQ1320).

ASSIGNMENTS

TECHNICAL NOTES

241	TypeOfEvent	Type of Event = EVNT.EVNTTYPE.
242	OMRental	Other Medical Expense Item is Rented = EVNT.RENTPROB = 2/Rent.
135	RepeatVisitEvent	If Event entered as a Repeat Visit = EVNT.VISTTYPE=2/RepeatVisit.
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.
413	TotalPurchasesInNS	Total number of purchases being asked about in NS (following BOX NS4) = XCEV.NUMLINKS on XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and XCEV.XCEVCOST and COST.COSTNUM for charge bundle being asked about.

DESIGN NOTES

BOX NS5 first checks to see if TOTAL CHARGE = 0 and if SP has MEDICAID. If true, we do not subsequent charge data. Else if this is not true, the remaining conditions in this route box direct route based on event type.

NS6			Page Order #:	90
Design Screen Type:	esign Screen Type: Dollar			
Fields:	Field 1:	TOTALCHG		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS Context header display: Question display: Multi Field display:	s:			
Roster/Grid Instructions: Roster/Grid display: Report display:				
TEXT:				
Context Header:	EVENT: (ORIGINAL CHARGE BUNDLE EVENT)			
Int. Instr I:				
Question Text:	What was the co	payment amount for the	READ EVENT ABOV	≣]?
	a fixed amount, o	or copayment, for health son may pay \$10 for ea	are plans commonly ch services provided. For ch office visit and \$5 fo	,
Int. Instr II:	ENTER 0 IF NO COPAYMENT FOR THE EVENT.			

INPUT FIELDS / ROUTING

NS₆

Field1: TOTALCHG (NSQ1270)

Cheshire Name: CORO.TOTALCHG

Item Text display:

Item Text:

Label: COPAY AMOUNT:

Label Position: Left

Field Type: Real

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 NS6 - (NSQ1290)

FieldSize:

Attribute Route

Don't know BOX NS6 - (NSQ1290)

Refusal BOX NS6 - (NSQ1290)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

TOTALCHG = 0.00 - 50.00, DK, RF.

If not true, display message "UNLIKELY RESPONSE. PLEASE

VERIFY".

HARD EDIT CHECKS

TECHNICAL NOTES

BOX NS6 Page Order #: 100

BOX INSTRUCTIONS

(NSQ1290) IF TOTALCHG = 0 AND SP CURRENTLY COVERED BY MEDICAID, GO TO

BOX NS80 - (NSQ2930).

IF EVENT TYPE = 'PM' AND THE TOTAL OF NUMBER OF PURCHASES BEING ASKED ABOUT IN NS IS > 1, GO TO NS8 - NUMLINKS (NSQ1310).

ELSE IF (EVENT WAS ENTERED AS A REPEAT VISIT), GO TO NS9 -

RVLINKS (NSQ1312).

ELSE GO TO BOX NS9 - (NSQ1320).

ASSIGNMENTS

TECHNICAL NOTES

241 TypeOfEvent Type of Event = EVNT.EVNTTYPE.

413 TotalPurchasesInNS Total number of purchases being asked about in NS

(following BOX NS4) =

XCEV.NUMLINKS on XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and XCEV.XCEVCOST and COST.COSTNUM for charge bundle being asked about.

DESIGN NOTES

BOX NS6 does not include routing for OM rentals to NS7 - MONTHCOV and does not include routing for OM purchases to NS8 - NUMLINKS because OM's will never route to BOX NS6. See BOX NS4A.

NS7 Page Order #: 110 **Design Screen Type:** Numeric Fields: Field 1: **MONTHCOV** MONCOV96 Field 2: **Enable Functions: HELP** No Yes **COMMENTS JUMPBACK** Yes **Roster Name: Roster Type: Roster Functions:** No Add Item No **Edit Item 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 Display all fields at one time. Roster/Grid Instructions: Roster/Grid display: Report display: TEXT: **EVENT: (ORIGINAL CHARGE BUNDLE EVENT) Context Header:** TOTAL CHARGE = \$(TOTAL CHARGE) Int. Instr I: How many months are covered by the charge for the period of time **Question Text:** [since (REFERENCE DATE)/between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)]?

3:16:52 PM Monday, August 03, 2009

Int. Instr II:

Field1: **MONTHCOV** (NSQ1300)

Cheshire Name: XCEV.MONTHCOV

Item Text display: Display previously collected XCEV.MONTHCOV and allow

value to be updated.

Item Text:

MONTHS: Label: **Label Position:** Left

Field Type: Integer Type Name: **TMonthcov**

Min Value: 1 **Answers Allowed:** Max Value: 72 Mask:

No **Drop Down List:** Lookup File: No

Lookup File Name:

Number Label **Route**

[Continuous answer.] NS7 - MONCOV96 (NSQ1302)

FieldSize:

Attribute Route Empty NS7 - MONCOV96 (NSQ1302)

Don't know NS7 - MONCOV96 (NSQ1302)

Refusal NS7 - MONCOV96 (NSQ1302)

Field2: MONCOV96 (NSQ1302)

Cheshire Name: NONE

WE NEED TO TRANFORM MONCOV96=1 BACK TO

XCEV.MONTHCOV=96.

Item Text display: Display previously collected XCEV.MONCOV96 and allow

value to be updated.

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: TMonCov96 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 LessThanOneMonth BOX NS9 - (NSQ1320)

English text: LESS THAN 1 MONTH

Attribute Route
Empty BOX NS9 - (NSQ1320)

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".

	NS7
TECHNICAL NOTES	
DESIGN NOTES	

NS8		Pa	age Order # :	120
Design Screen Type:	Numeric			
Fields:	Field 1:	NUMLINKS		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:	If (NS5 - TOTA total charge". Else if (NS5-TC Else display "(I Else if CoPaymer If (NS6 - TOTA copayment". Else if (NS6 - TOTA copayment".	as collected for charge but LCHG = DK or RF), display DTALCHG = 0), display "w NS5 - TOTALCHG)". It was collected for charge LCHG = DK or RF), display TOTALCHG = 0), display " were covered by the (NS6-	ay "were covered by ras there no charge" be bundle then: ay "were covered by was there no	· ·
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TEXT:				

EVENT: (ORIGINAL CHARGE BUNDLE EVENT) TOTAL CHARGE = \$(TOTAL CHARGE)

Context Header:

Int. Instr I:

How many of the times [you/(SP)] obtained [READ EVENT ABOVE] **Question Text:**

since (REFERENCE DATE) [were covered by the total charge/was there no charge/were covered by the (TOTAL CHARGE)/were covered by the copayment/was there no copayment/were covered

FieldSize:

Mask:

by the (COPAYMENT)]?

Int. Instr II:

INPUT FIELDS / ROUTING

(NSQ1310) Field1: **NUMLINKS**

Cheshire Name: XCEV.NUMLINKS

Item Text display: Display previously collected XCEV.NUMLINKS and allow

value to be updated.

Item Text:

NUMBER OF TIMES: Label:

Label Position: Left

Integer Field Type: **TNumlinks**

Type Name: Min Value: 1 **Answers Allowed:** 1 Max Value: 100

No **Drop Down List:** No

Lookup File:

Lookup File Name:

Number	Label	Route
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1 [Continuous answer.] BOX NS9	- (NSQ1320)
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Attribute	Route
Don't know	BOX NS9 - (NSO1320

Refusal BOX NS9 - (NSQ1320)

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.

COST.NOCHGNUM = NS8 - NUMLINKS. **NOCHGNUM**

SOFT EDIT CHECKS

	NS8
HARD EDIT CHECKS	
TECHNICAL NOTES	
DESIGN NOTES	

N59			Page Order # :	130
Design Screen Type:	Numeric			
Fields:	Field 1:	RVLINKS		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Else if EVNT.EVI Else display "visi If Total charge w If (NS5 - TOTA total charge". Else if (NS5-To Else display "(Else if CoPayme If (NS6 - TOTA copayment". Else if (NS6 - Tota) copayment".	YPE = 'OP', display "visit NTTYPE = 'SL' display " ts to". as collected for charge taleCHG = DK or RF), display NS5 - TOTALCHG)". Int was collected for charge taleCHG = DK or RF), display NS5 - TOTALCHG) and the collected for character of the collected for character of the collected for the collec	lab services provided bundle then: splay "were covered by "was there no charge" rge bundle then: play "were covered by y "was there no	y the
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TFXT-				

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text: How many of the (NUMBER OF VISITS) (visits to the OPD at/lab

services provided by/visits to) (PROVIDER NAME) during the month of (EVENT MONTH) [were covered by the total charge/was there no charge/were covered by the (TOTAL CHARGE)/were covered by the

copayment/was there no copayment/were covered by the

(COPAYMENT)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: RVLINKS (NSQ1312)

Cheshire Name: XCEV.RVLINKS

Item Text display: Display previously collected XCEV.RVLINKS and allow

value to be updated.

Item Text:

Label: NUMBER OF VISITS:

Label Position: Left

Field Type:IntegerFieldSize:Type Name:TRvtimesMin Value:1Answers Allowed:1Max Value:90

Drop Down List: No Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NS9 - (NSQ1320)

Mask:

Attribute Route

Don't know BOX NS9 - (NSQ1320)

Refusal BOX NS9 - (NSQ1320)

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.

NOCHGVIS COST.NOCHGVIS = NS9 - RVLINKS.

	NS9
SOFT EDIT CHECKS	
HARD EDIT CHECKS	
TECHNICAL NOTES	
DESIGN NOTES	

BOX NS9 Page Order #: 140

BOX INSTRUCTIONS

(NSQ1320) IF (COPAYMENT WAS COLLECTED FOR CHARGE BUNDLE INSTEAD OF

A TOTAL CHARGE), GO TO BOX NS45 - (NSQ1990).

ELSE GO TO NS10 - INCOTHER (NSQ1330).

ASSIGNMENTS

TECHNICAL NOTES

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. Total Charge was collected for Charge Bundle = 269 **TotalChargeCollected** 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.

DESIGN NOTES

COPAYMENT and TOTAL CHARGE are both collected on current round CORO.TOTALCHG and copied to COST.TOTALAMT.

The design intent at BOX NS9 is to determine whether or not CORO.TOTALCHG was collected at NS5, where we probed for TOTAL CHARGE, or was collected at NS6, where we probed for COPAYMENT.

NS5 sets CORO.TOTALTYP = 1/TotalCharge to flag that CORO.TOTALCHG was collected at NS5. NS6 sets CORO.TOTALTYP = 2/CoPayment to flag that CORO.TOTALCHG was collected at NS6.

NS10		P	age Order # :	150
Design Screen Type:	Code 1			
Fields:	Field 1:	INCOTHER		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	: :			
Context header display:				
Question display:	Else if NS5 - TOT Else display "(NS	CHG = DK or RF, display 'TALCHG = 0, display "THI 5 - TOTALCHG)". PE = 'PM', display "MEDINTTYPE = 'OM', display "IENT".	S" CINE".	GE".
Multi Field display:	,			
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TEXT:				
Context Header:	EVENT: (ORIGIN TOTAL CHARGE		EVENT)	

DOES [THE TOTAL CHARGE/THIS/(TOTAL CHARGE)] COVER THIS (EVENT/ITEM/MEDICINE) ONLY OR DOES IT INCLUDE

OTHER EVENTS/ITEMS/MEDICINES?

Int. Instr I:

Question Text:

Int I	nstr I	1.

		JTING

Field1: INCOTHER (NSQ1330)

Cheshire Name: COST.INCOTHER

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: Tincother Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 OnlyThisEvent BOX NS45 - (NSQ1990)

English text: ONLY THIS EVENT/ITEM/MEDICINE

2 OtherEvents NS12 - INCTYPE (NSQ1390)

English text: OTHER EVENTS/ITEMS/MEDICINES

3 CantTell BOX NS45 - (NSQ1990)

English text: CAN'T TELL

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

NS12			Page Order # :	290
Design Screen Type:	Code All			
Fields:	Field 1:	INCTYPE		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
TEXT:				
Context Header:		NAL CHARGE BUNDLE E = \$(TOTAL CHARGE)		
Int. Instr I:				
Question Text:	What else was ir	ncluded?		
Int. Instr II:	CHECK ALL THA	AT APPLY.		

INPUT FIELDS / ROUTING

Field1:	INCTYPE	(NSQ1390)
Field1:	INCTIPE	(NSQ 1390)

Cheshire Name: NONE

REPLACES THE FOLLOWING CHESHIRE VARIABLES:

1=COST.INCDATES

2=COST.INCHHS - NEED TO ADD TO CHESHIRE

DATABASE 3=COST.INCOMS 4=COST.INCPMS

Item Text display:

Item Text:

Label:

Label Position:

Enumerated Field Type: FieldSize: Type Name: TIncTypes Min Value: **Answers Allowed:** 4 Max Value: **Drop Down List:** No Mask:

Lookup File: No

Lookup File Name:

Number	Label	Route
1	ProvDates	BOX NS12 - (NSQ1400)
	English text: PROVIDER SERVICE DATES	
2	HHVisits	BOX NS12 - (NSQ1400)
	English text: HOME HEALTH VISITS	
3	OMExpenses	BOX NS12 - (NSQ1400)
	English text: OTHER MEDICAL EXPENSES	
4	Pmed	BOX NS12 - (NSQ1400)
	English text: PRESCRIBED MEDICINES	

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX NS12

BOX NS12		Page Order # :		
BOX INSTRUCTIONS				
(NSQ1400)	IF THE RESPONSE TO NS12 - INCTYPE INCLUDES NS13 - PROVIDER_NSDATE (NSQ1410).	1/ProvDates, GO TO		
	ELSE GO TO BOX NS26 - (NSQ1720).			
ASSIGNMENTS				
TECHNICAL NO	ΓES			
DESIGN NOTES				

NS13 Page Order #: 310 **Design Screen Type:** Roster Fields: Field 1: PROVIDER_NSDATE **Enable Functions: HELP** No **COMMENTS** Yes **JUMPBACK** Yes **Roster Name:** Provider Roster **Roster Type:** Single Item Select Display as 'Add a Provider' **Roster Functions:** Add Item Yes **Edit Item** Yes Display as 'Edit a Provider' No **Delete Item** No Search Item No **Grid Functions: Add Line Delete Line** No **DISPLAY INSTRUCTIONS:** Context header display: **Question display:** Multi Field display: Roster/Grid Instructions: Display all Providers except for Providers where PROV.PROVNUM=01 and 02, which are reserved for PM and OM events. Display in order of entry. COL# **HEADER INSTRUCTIONS** Roster/Grid display: Provider Name Display PROV.PROVNAME. Report display:

TEXT:

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I: WHICH MEDICAL PROVIDER IS IN THIS CHARGE BUNDLE?

Question Text:

Int. Instr II: SELECT OR ADD ONLY ONE PROVIDER.

INPUT FIELDS / ROUTING

Field1: PROVIDER_NSDATE (NSQ1410)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 135

Type Name: TProvPick135 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] NS14 - NSDATEUPD (NSQ1412)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on PROV: PROV key = PROV.PROVBASE + PROV.PROVNUM

PROV.PROVNUM = Number of Provider selected at NS13.

If Provider added at Provider Roster, see PROVIDER ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Provider Roster Pop-Up Window:

PROV.PROVNUM Provider number PROV.PROVRNDC Round number PROV.PROVNAME Provider name

Set COST.COSTPROV = Provider selected at NS13. See additional instructions below.

COSTPROV COST.COSTPROV = PROV.PROVNUM of provider

selected at NS13.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

Interviewer can add or select Provider at this roster.

NS14 Page Order #: 312

Design Screen Type: Code 1

Fields: Field 1: NSDATEUPD

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: Display name of Provider, PROV.PROVNAME, selected at NS13.

Question display: Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display report below Question Text.

Display all events for this provider where:

EVNT.EVNTTYPE = 'DU', 'ER', 'IP', 'IU', 'OP', 'MP', 'SD', or 'SL', and EVNT.EVNTPROV = the PROV.PROVNUM selected at NS13, and

EVNT.EVNTDFLG ^= 1/Yes

Display in order of entry.

Report Header: PROVIDER SERVICE EVENTS

Column 1, Header = "Type". Column 1, Display = Display EVNT.EVNTTYPE

Column 2, Header = "Start Date".

Column 2, Display =

Display EVENT DATE in "Mon DD YYYY" format.

Column 3, Header = "Stop Date".

Column 3, Display =

If (EVNT.EVNTTYPE = 'IU') or (EVNT.EVNTTYPE = 'IP' and

EVNT.IPSTATUS ^= 1/StillInHospital), display EVENT END DATE in

"Mon DD YYYY" format. Else do not display.

Column 4, Header = "Status".

Column 4, Display =

If EVNT.EVNTTYPE = 'IP' and EVNT.IPSTATUS = 1/StillInHospital,

display "ON".

Else if EVNT.VISTTYPE = 2/RepeatVisit, display "RV".

Else do not display.

Column 5, Header = "# Visits".

Column 5, Display =

If EVNT.VISTTYPE = 2/RepeatVisit, display EVNT.RVTIMES.

Else do not display.

Column 6, Header = "Round".

Column 6, Display =

Display "R" + EVNT.EVNTRNDC. EX: R45

Column 7, Display =

If Event Date is out of the Survey Reference Period, display "ORP".

Else do not display.

TEXT:

EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE) PROVIDER: (PROVIDER NAME)

Int. Instr I: THE FOLLOWING EVENT DATES HAVE BEEN ENTERED FOR

THIS PROVIDER.

Question Text:

Context Header:

Int. Instr II: DO YOU NEED TO ADD OR EDIT AN EVENT DATE FOR THIS

CHARGE BUNDLE?

INPUT FIELDS / ROUTING

Field1: NSDATEUPD (NSQ1412)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type:EnumeratedFieldSize:Type Name:TSTDateUpdMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:Lookup File:No

Lookup File Name:

Number	Label	Route
1	No	NS24 - EVENT_NSDATE (NSQ1705)
	English text: NO, DO NOT NEED TO ADD OR	R EDIT EVENT DATES
2	YesAddEvent	NS16 - EVENT_NSDATEADD (NSQ1430)
	English text: YES, NEED TO ADD EVENT DA	NTE
3	YesEditEvent	NS15 - EVENT_NSDATEDIT (NSQ1414)
	English text: YES, NEED TO EDIT EVENT DA	ATE

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

246 ORPEvent Existing Event Date is outside survery reference period =

EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for

determing ORP events.

DESIGN NOTES

NS15 Page Order #: 314

Design Screen Type: Roster

Fields: Field 1: EVENT_NSDATEDIT

Enable Functions: HELP No

COMMENTS Yes **JUMPBACK** Yes

Roster Name: Statement Event Edit Roster

Roster Type: Multiple Item Select

Roster Functions: Add Item No

Edit Item Yes Display as ' Edit Event Date '

Delete Item No Search Item No

Grid Functions: Add Line No

Delete Line No

DISPLAY INSTRUCTIONS:

Context header display: Display name of Provider, PROV.PROVNAME, selected at NS13.

Question display:

Multi Field display:

Roster/Grid Instructions: Display all events for this provider where:

EVNT.EVNTDFLG ^= 1/Yes

If EVNT.EVNTTYPE = 'IP' and EVNT.IPSTATUS = 1/StillInHospital,

display as a protected row.

Display in order of entry.

Roster/Grid display:	COL#	HEADER	INSTRUCTIONS
	1	Type	Display EVNT.EVNTTYPE.
	2	Start Date	Display EVENT DATE in "Mon DD YYYY" format.
	3	Stop Date	If (EVNT.EVNTTYPE = 'IU') or (EVNT.EVNTTYPE = 'IP' and EVNT.IPSTATUS ^=1/StillInHospital), display EVENT END DATE in "Mon DD YYYY" format. Else do not display.

If EVNT.EVNTTYPE = 'IP' and Status 4

EVNT.IPSTATUS = 1/StillInHospital,

display "ON".

Else if EVNT.VISTTYPE = 2/RepeatVisit,

display "RV".

Else do not display.

5 # Visits If EVNT.VISTTYPE = 2/RepeatVisit,

display EVNT.RVTIMES.

Else do not display.

Round Display 'R' + EVNT.EVNTRNDC. EX: 6

R45

7 If Event Date is out of the Survey

Reference Period, display "ORP".

Else do not display.

Report display:

TEXT:

EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

Context Header:

TOTAL CHARGE = \$(TOTAL CHARGE) PROVIDER: (PROVIDER NAME)

Int. Instr I:

Question Text:

SELECT AND EDIT THE EVENT DATE THAT NEEDS Int. Instr II:

CORRECTION.

INPUT FIELDS / ROUTING

Field1: **EVENT_NSDATEDIT** (NSQ1414)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

String Field Type:

FieldSize: 135

TEvntPick135 Type Name: Min Value: **Answers Allowed:** 1 Max Value: No **Drop Down List:** Mask:

Lookup File: No

Lookup File Name:

Number Label Route

[Continuous answer.] NS14 - NSDATEUPD (NSQ1412)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:

EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM

EVNT.EVNTNUM = Number of event selected at NS15.

If event selected for editing, see STATEMENT EVENT EDIT ROSTER POP-UP specifications for pop-up window programming specifications.

Variables updated in STATEMENT EVENT EDIT ROSTER Pop-Up Window:

EVNT.VISTTYPE SingleVisit or RepeatVisit

EVNT.RVTIMES # of visits
EVNT.EVBEGMM Event Month
EVNT.EVBEGDD Event Day
EVNT.EVBEGYY Event Year
EVNT.EVENDMM Event End Month
EVNT.EVENDDD Event End Day
EVNT.EVENDYY Event End Year

NOTE: EVNT.IPSTATUS cannot be updated in Pop-Up Window.

EVORPFLG If Event date edited is outside the Survey Reference

Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1

Date of event, EVBEGMM/EVBEGDD/EVBEGYY, should be on or before (TODAY).

If not true, display message "INVALID DATE. DATE MUST BE ON OR BEFORE (TODAY). PLEASE REENTER."

Edit #2

If (EVNTTYPE = 'IP' or 'IU'), then Discharge date,

EVENDMM/EVENDDD/EVENDYY, should be on or before (TODAY).

If not true, display message "INVALID DATE. DISCHARGE DATE

MUST BE ON OR BEFORE (TODAY). PLEASE REENTER."

Edit #3

If (EVNTTYPE = 'IP' or 'IU'), then Discharge date,

EVENDMM/EVENDDD/EVENDYY, must be on or

after the Admission date, EVBEGMM/EVBEGDD/EVBEGYY.

If not true, display message: "INVALID DATE. DISCHARGE DATE

MUST BE ON OR AFTER (ADMISSION DATE). PLEASE

REENTER."

Edit #4

If EVNTTYPE = 'IP', then the IP Admission and Discharge Date

cannot overlap an existing IP stay.

If not true, display message "INVALID DATE. THIS DATE

OVERLAPS AN EXISTING IP STAY FROM (ADMISSION DATE) TO

[(DISCHARGE DATE)/SP STILL IN HOSPITAL]. PLEASE

REENTER."

Display instructions:

Display (ADMISSION DATE) of existing IP stay that the IP stay added overlaps.

If existing IP stay IPSTATUS=1/StillInHosptial, display "SP STILL IN

HOSPITAL".

Else display (DISCHARGE DATE) of existing IP stay that the IP stay added overlaps.

See General specifications for overlapping date logic.

Edit #5

If EVNTTYPE = 'IU' and SPALIVE=2/AliveAndInstitute and Date of Institutionalization colllected at INS2 does not have any missing data, SPINSTMM/SPINSTDD/SPINSTYY ^= DK and SPINSTMM/SPINSTDD/SPINSTYY ^= RF, then admission date, EVBEGMM/EVBEGDD/EVBEGYY, and discharge date, EVENDMM/EVENDDD/EVENDYY, cannot match date of institutionalization collected at INS2, SPINSTMM/SPINSTDD/SPINSTYY.

If not true, display message "INVALID DATE. THIS DATE MATCHES THE CURRENT INSTITUTIONALIZATION DATE, (DATE OF INSTITUTIONALIZATION). PLEASE REENTER."

Edit #6

If EVNT.EVNTTYPE = 'DU', 'ER', 'OP', 'MP', 'SL' or 'SD', then Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing event date for the same provider.

The following must be true for the event added to be a duplicate of an existing event:

Both event's EVNTDFLG ^= 1/Yes,

Both event's EVNTTYPE match.

Both event's EVNTPROV match.

Both event's EVENT DATE match. See general specifications for matching date logic.

The date of the event added should not match any event date for the same provider.

If not true, display message "INVALID DATE. THIS DATE HAS ALREADY BEEN ENTERED. PLEASE REENTER. PLEASE REENTER."

TECHNICAL NOTES

246	ORPEvent	Existing Event Date is outside survery reference period =
		EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for

determing ORP events.

DESIGN NOTES

Interviewer can select events to be edited at this roster.

NS16 Page Order #: 320

Roster **Design Screen Type:**

Fields: Field 1: **EVENT_NSDATEADD**

HELP Enable Functions: No

COMMENTS Yes **JUMPBACK** Yes

Roster Name: Statement Event Roster

Roster Type: Multiple Item Select

Roster Functions: Add Item Yes Display as 'Add Event Date' **Edit Item** Yes Display as 'Edit Event Date'

Delete Item No No Search Item

No **Grid Functions: Add Line**

Delete Line No

DISPLAY INSTRUCTIONS:

Context header display: Display name of Provider, PROV.PROVNAME, selected at NS13.

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

Multi Field display:

Roster/Grid Instructions: Display all events for this provider where:

> EVNT.EVNTTYPE = 'DU', 'ER', 'IP', 'IU', 'OP', 'MP', 'SD', or 'SL', and EVNT.EVNTPROV = the PROV.PROVNUM selected at NS13, and

EVNT.EVNTDFLG ^= 1/Yes

Display in order of entry.

Display all loaded events as protected rows.

COL# **HEADER INSTRUCTIONS** Roster/Grid display:

> 1 Type Display EVNT.EVNTTYPE.

2 Start Date Display EVENT DATE in "Mon DD YYYY"

format.

3 Stop Date If (EVNT.EVNTTYPE = 'IU') or

(EVNT.EVNTTYPE = 'IP' and

EVNT.IPSTATUS ^=1/StillInHospital), display EVENT END DATE in "Mon DD

YYYY" format.

Else do not display.

4 Status If EVNT.EVNTTYPE = 'IP' and

EVNT.IPSTATUS = 1/StillInHospital,

display "ON".

Else if EVNT.VISTTYPE = 2/RepeatVisit,

display "RV".

Else do not display.

5 # Visits If EVNT.VISTTYPE = 2/RepeatVisit,

display EVNT.RVTIMES.

Else do not display.

6 Round Display 'R' + EVNT.EVNTRNDC. EX:

R45

7 If Event Date is out of the Survey

Reference Period, display "ORP".

Else do not display.

Report display:

<u>TEXT:</u>

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE) PROVIDER: (PROVIDER NAME)

Int. Instr I: ADD THE MISSING EVENT DATE(S) IN THIS CHARGE BUNDLE.

Question Text:

Int. Instr II: ADD ALL EVENT DATES FOR THIS PROVIDER.

INPUT FIELDS / ROUTING

Field1: EVENT_NSDATEADD (NSQ1430)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 135

Type Name: TSTEventPick135 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File: Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NS16A - (NSQ1550)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT: EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM EVNT.EVNTNUM = Number of event selected at NS16.

For each event added at NS16, see STATEMENT EVENT ROSTER POP-UP specifications for pop-up window programming instructions:

Variables populated in Statement Event Roster Pop-Up Window:

EVNT.EVNTNUM EVNT.EVNTRNDC EVNT.EVNTTYPE EVNT.VISTTYPE EVNT.EVBEGMM EVNT.EVBEGDD EVNT.EVBEGYY EVNT.EVENDMM EVNT.EVENDDD EVNT.EVENDDD EVNT.EVENDYY EVNT.STEVTYPE BASE.LASTEVNT

Set additional fields specified below:

EVCHGFLG If Event added, set EVNT.EVCHGFLG = 1/Yes.

EVORPFLG If Event date added is outside the Survey Reference Period, set EVNT.EVORPFLG = 1/ORP. See

General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1

Date of event, EVBEGMM/EVBEGDD/EVBEGYY, should be on or before (TODAY).

If not true, display message "INVALID DATE. DATE MUST BE ON OR BEFORE (TODAY). PLEASE REENTER."

Edit #2

If (EVNTTYPE = 'IP' or 'IU'), then Discharge date, EVENDMM/EVENDDD/EVENDYY, should be on or before (TODAY). If not true, display message "INVALID DATE. DISCHARGE DATE MUST BE ON OR BEFORE (TODAY). PLEASE REENTER."

Edit #3

If (EVNTTYPE = 'IP' or 'IU'), then Discharge date, EVENDMM/EVENDDD/EVENDYY, must be on or after the Admission date, EVBEGMM/EVBEGDD/EVBEGYY. If not true, display message: "INVALID DATE. DISCHARGE DATE MUST BE ON OR AFTER (ADMISSION DATE). PLEASE REENTER."

Edit #4

If EVNTTYPE = 'IP', then the IP Admission and Discharge Date cannot overlap an existing IP stay.

If not true, display message "INVALID DATE. THIS DATE

OVERLAPS AN EXISTING IP STAY FROM (ADMISSION DATE) TO [(DISCHARGE DATE)/SP STILL IN HOSPITAL]. PLEASE REENTER."

Display instructions:

Display (ADMISSION DATE) of existing IP stay that the IP stay added overlaps.

If existing IP stay IPSTATUS=1/StillInHosptial, display "SP STILL IN HOSPITAL".

Else display (DISCHARGE DATE) of existing IP stay that the IP stay added overlaps.

See General specifications for overlapping date logic.

OF INSTITUTIONALIZATION). PLEASE REENTER."

Edit #5

If EVNTTYPE = 'IU' and SPALIVE=2/AliveAndInstitute and Date of Institutionalization collected at INS2 does not have any missing data, SPINSTMM/SPINSTDD/SPINSTYY ^= DK and SPINSTMM/SPINSTDD/SPINSTYY ^= RF, then admission date, EVBEGMM/EVBEGDD/EVBEGYY, and discharge date, EVENDMM/EVENDDD/EVENDYY, cannot match date of institutionalization collected at INS2, SPINSTMM/SPINSTDD/SPINSTYY.

If not true, display message "INVALID DATE. THIS DATE MATCHES THE CURRENT INSTITUTIONALIZATION DATE, (DATE

Edit #6

If EVNT.EVNTTYPE = 'DU', 'ER', 'OP', 'MP', 'SL' or 'SD', then Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing event date for the same provider.

The following must be true for the event added to be a duplicate of an existing event:

Both event's EVNTDFLG ^= 1/Yes,

Both event's EVNTTYPE match.

Both event's EVNTPROV match.

Both event's EVENT DATE match. See general specifications for matching date logic.

The date of the event added should not match any event date for the same provider.

If not true, display message "INVALID DATE. THIS DATE HAS ALREADY BEEN ENTERED. PLEASE REENTER. PLEASE REENTER."

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.

246 ORPEvent

Existing Event Date is outside survery reference period = EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for determing ORP events.

DESIGN NOTES

Interviewer can only add events at this roster.

BOX NS16A

BOX NS16A Page Order #: 370

BOX INSTRUCTIONS

(NSQ1550) IF AT LEAST ONE EVENT ADDED AT NS16 IS A 'DU', 'ER', 'IP', 'IU', 'OP', OR

'MP' EVENT TYPE AND THE EVENT DATE WAS NOT OUTSIDE THE SURVEY REFERENCE PERIOD, GO TO BOX NS16B - (NSQ1555).

ELSE GO TO NS14 - NSDATEUPD (NSQ1412).

ASSIGNMENTS

TECHNICAL NOTES

246 Existing Event Date is outside survery reference period = **ORPEvent**

EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for

determing ORP events.

Type of Event = EVNT.EVNTTYPE. 241 **TypeOfEvent**

DESIGN NOTES

We do not collect event details for EVNT.EVNTTYPE = 'SD' or 'SL'.

BOX NS16B

BOX NS16B Page Order #: 375

BOX INSTRUCTIONS

(NSQ1555) IF AT LEAST ONE EVENT ADDED AT NS16 IS A 'DU', 'ER', 'IP', 'OP', OR

'MP' EVENT TYPE, GO TO NS17 - NSDATEINTRO (NSQ1560).

ELSE GO TO BOX NS18 - (NSQ1620).

ASSIGNMENTS

TECHNICAL NOTES

241 TypeOfEvent

Type of Event = EVNT.EVNTTYPE.

DESIGN NOTES

We do not display NS17 Introduction if EVNT.EVNTTYPE = 'IU'.

NS17			Page Order #:	380
Design Screen Type:	No Entry			
Fields:	Field 1:	NSDATEINTRO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S :			
Context header display:				
Question display:	Always display "((s)" in parenthesis.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:		ue with this statement, the visit(s) I just added.		a few
Int. Instr II:				

INPUT FIELDS / ROUTING

Field1:	NSDATEINTRO	(NSQ1560)
Cheshire Name:	TEMP	
Item Text display:		
Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TContinueEMPTY 1 No No	FieldSize: Min Value: Max Value: Mask:
Number Label		Route
1 Continue	CONTINUE	BOX NS17 - (NSQ1570)
	: CONTINUE	
Attribute Route Empty BOX N	NS17 - (NSQ1570)	
BACKGROUND VARIA	BLE ASSIGNMENTS	
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		

DESIGN NOTES

BOX NS17

BOX NS17 Page Order #: 390

BOX INSTRUCTIONS

(NSQ1570) IF AT LEAST ONE EVENT ADDED AT NS16 IS A 'DU' OR 'MP' EVENT TYPE

AND THE PROVIDER SPECIALTY HAS NOT BEEN COLLECTED, GO TO

NS18 - PROVSPEC (NSQ1600).

ELSE GO TO BOX NS18 - (NSQ1620).

ASSIGNMENTS

TECHNICAL NOTES

170 ProviderSpecCollected Provider Specialty has already been collected =

PROV.PROVSPEC ^= EMPTY.

Provider Specialty has not been collected =

PROV.PROVSPEC = EMPTY.

241 TypeOfEvent Type of Event =

EVNT.EVNTTYPE.

DESIGN NOTES

NS18			Page Order #:	420
Design Screen Type:	Code 1			
Fields:	Field 1:	PROVSPEC		
	Field 2:	PROVSPOS		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S :			
Context header display:				
Question display:	Display name of	Provider, PROV.PROV	NAME, selected at NS	313.
Multi Field display:	Vertical Alignmer	nt		
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	What kind of med	dical person is (PROVII	DER NAME)?	
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

Field1: PROVSPEC (NSQ1600)

Cheshire Name: PROV.PROVSPEC

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: TProvspec Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File Name:

Number	Label	Route
1	Dentist	BOX NS18 - (NSQ1620)
	English text: DENTIST/DENTAL PROVIDER	
2	MedicalDoctor	BOX NS18 - (NSQ1620)
	English text: MEDICAL DOCTOR	
3	Audiologist	BOX NS18 - (NSQ1620)
	English text: AUDIOLOGIST	
4	Chiropractor	BOX NS18 - (NSQ1620)
	English text: CHIROPRACTOR	
5	ClinicalSocialWorker	BOX NS18 - (NSQ1620)
	English text: CLINICAL SOCIAL WORKER	
6	Dietitian	BOX NS18 - (NSQ1620)
	English text: DIETITIAN-NUTRITIONIST	
7	HearingTherapist	BOX NS18 - (NSQ1620)
	English text: HEARING THERAPIST	
8	HomeHealthAide	BOX NS18 - (NSQ1620)
	English text: HOME HEALTH/HEALTH AIDE	
9	Homemaker	BOX NS18 - (NSQ1620)
	English text: HOMEMAKER	
10	HospiceWorker	BOX NS18 - (NSQ1620)
	English text: HOSPICE WORKER	
11	IvTherapist	BOX NS18 - (NSQ1620)
	English text: I.V. THERAPIST	
12	Nurse	BOX NS18 - (NSQ1620)
	English text: NURSE (RN)	
13	NursePractitioner	BOX NS18 - (NSQ1620)
	English text: NURSE PRACTITIONER	

14	NursesAide	BOX NS18 - (NSQ1620)
	English text: NURSE'S AIDE	
15	OccupationalTherapist	BOX NS18 - (NSQ1620)
	English text: OCCUPATIONAL THERAPIST (
16	Optometrist	BOX NS18 - (NSQ1620)
	English text: OPTOMETRIST (OD)	
17	Osteopath	BOX NS18 - (NSQ1620)
	English text: OSTEOPATH (DO)	
18	Paramedic	BOX NS18 - (NSQ1620)
	English text: PARAMEDIC	
19	PhysicalTherapist	BOX NS18 - (NSQ1620)
	English text: PHYSICAL THERAPIST (PT)	
20	PhysiciansAssistant	BOX NS18 - (NSQ1620)
	English text: PHYSICIAN'S ASSISTANT	
21	Podiatrist	BOX NS18 - (NSQ1620)
	English text: PODIATRIST (FOOT DOCTOR)	
22	Psychologist	BOX NS18 - (NSQ1620)
	English text: PSYCHOLOGIST	
23	RespiratoryTherapist	BOX NS18 - (NSQ1620)
	English text: RESPIRATORY THERAPIST	
24	SocialWorker	BOX NS18 - (NSQ1620)
	English text: SOCIAL/CASE WORKER	
25	SpeechTherapist	BOX NS18 - (NSQ1620)
	English text: SPEECH THERAPIST	
26	MentalHealth	BOX NS18 - (NSQ1620)
	English text: THERAPIST (MENTAL HEALT)	H)
27	XrayTechnician	BOX NS18 - (NSQ1620)
	English text: X-RAY TECHNICIAN	
28	LicensedPracticalNurse	BOX NS18 - (NSQ1620)
	English text: LICENSED PRACTICAL NURSE	(LPN)
29	Acupuncturist	BOX NS18 - (NSQ1620)
	English text: ACUPUNCTURIST	
30	Homeopath	BOX NS18 - (NSQ1620)
	English fext• H()M(H()PATH	
31	MassageTherapist	BOX NS18 - (NSQ1620)
	MassageTherapist English text: MASSAGE THERAPIST Naturepoth	
32	Naturopath	BOX NS18 - (NSQ1620)
	English text: NATUROPATH	
33	LicensedCounselor	BOX NS18 - (NSQ1620)
	English text: LICENSED PROFESSIONAL CO	
34	LabTechnician	BOX NS18 - (NSQ1620)
	English text: LAB TECHNICIAN	

VSPOS (NSQ1610)
d for
30
· (NSQ1620)

TECHNICAL NOTES

BOX NS18 Page Order #: 430

BOX INSTRUCTIONS

(NSQ1620) IF (SP REPORTED RECEIVING HEALTH CARE SERVICES THROUGH V.A.

IN THE CURRENT ROUND OR ANY PREVIOUS ROUND) AND (IF THIS PROVIDER IS ASSOCIATED WITH V.A. IS UNKNOWN), GO TO NS19 -

VAPLACE (NSQ1630).

ELSE GO TO BOX NS19 - (NSQ1650).

ASSIGNMENTS

TECHNICAL NOTES

SPReceivedCaretThruV SP reported receiving health care services through V.A.in

the current or any previous round =

There is an HRND where HRND.HRNDRND = current

round and HRND.VACOVER = 1/Yes.

HRND.VACOVER is set at BOX HI20 or collected at HI36.

127 ProviderVAUnknown If Provider is associated with V.A. is unknown =

PROV.VAPLACE = empty.

NS19			Page Order #:	440
Design Screen Type:	Yes/No			
Fields:	Field 1:	VAPLACE		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S :			
Context header display:				
Question display:	Display name of	Provider, PROV.PROVN	NAME, selected at NS	13.
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	Is (PROVIDER N Affairs, or V.A. fa	IAME) associated with a cility?	Department of Vetera	ans
Int. Instr II:				
INPLIT FIELDS / ROLLTING	2			

			14013
Field1:	VAPLACE	(NSQ1630)	
Cheshire Name:	PROV.VAPLACE		
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		BOX NS19 - (NSQ1650)	
English text	: YES		
2 No		BOX NS19 - (NSQ1650)	
English text	• NO		
English text			
Attribute Route			
Don't know BOX N	IS19 - (NSQ1650)		
Refusal BOX N	IS19 - (NSQ1650)		
BACKGROUND VARIA	BLE ASSIGNMENTS		
SOFT EDIT CHECKS			
HARD EDIT CHECKS			
TECHNICAL NOTES			

BOX NS19 Page Order #: 460

BOX INSTRUCTIONS

(NSQ1650) IF ALL EVENTS ADDED AT NS16 ARE 'IU' EVENT TYPE, GO TO NS14 - NSDATEUPD (NSQ1412).

ELSE IF (SP COVERED BY A MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND) AND (IF THIS PROVIDER IS ASSOCIATED WITH A MANAGED CARE PLAN IS UNKNOWN), GO TO NS20 - HMOASSOC (NSQ1660).

ELSE IF (SP COVERED BY A MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND) AND (THIS PROVIDER IS NOT ASSOCIATED WITH A MANAGED CARE PLAN), GO TO NS21 - HMOREFER (NSQ1670).

ELSE GO TO NS22A_IN - NAVIGATOR (NSQ1679).

ASSIGNMENTS

TECHN	IICAL 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.
2	ManagedCarePlan	SP covered by a Managed Care Plan anytime during current round = There is a PLRO.PLROPLAN=PLAN.PLANUM & PLRO.PLRORND=current round & ((PLRO.PPRVHMO=1/Yes) or (PLAN.PLANTYPE = 5/MHMO & PLRO.COVANYTM=1/Yes) or (PLRO.MCAIDHMO=1/Yes)). See T.N. 52.
128	ProviderHMOUnknown	If Provider is associated with a Managed Care plan is unknown = PROV.HMOASSOC=empty.
130	ProviderNotHMO	Provider is not associated with a Managed Care plan = PROV.HMOASSOC=2/No, DK, or RF.
129	ProviderAssocHMO	Provider is associated with a Managed Care plan = PROV.HMOASSOC=1/Yes.
241	TypeOfEvent	Type of Event = EVNT.EVNTTYPE.

DESIGN NOTES

We do not collect event details for 'IU' events.

NS20			Page Order # :	470
Design Screen Type:	Yes/No			
Fields:	Field 1:	HMOASSOC		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Display name of	Provider, PROV.PROV	NAME, selected at NS	S13.
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:	the current round Display managed Display plans in Medicaid Manag there is more that order of entry.	d care plan name(s) be the following order: Me ed Care plans, and Priv an one plan for any spe	low question text. dicare Managed Care vate Managed Care pla cific plan type, display	plans, ans. If
	Column 1, displa	er = "MANAGED CARE ay= If Medicaid Manage ged Care Plan". Ith insurance plan nam	d Care Plan, display	aged
TEXT:				

Context Header:

Int. Instr I:

Question Text: Is (PROVIDER NAME) associated with [your/(SP's)] [READ

MANAGED CARE PLAN NAME(S) BELOW] plan?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: HMOASSOC (NSQ1660)

Cheshire Name: PROV.HMOASSOC

Item Text display:

Item Text:

Label:

Label Position:

Field Type:EnumeratedFieldSize:Type Name:TYesNoDKRFMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

Lookup File: No

Lookup File Name:

Number Label Route

1 Yes NS22A_IN - NAVIGATOR (NSQ1679)

English text: YES

2 No NS21 - HMOREFER (NSQ1670)

English text: NO

Attribute Route

Don't know NS21 - HMOREFER (NSQ1670)

Refusal NS21 - HMOREFER (NSQ1670)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

52 DeletedPlans Deleted plans that are not valid for displays or checks =

		14020
		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.
2	ManagedCarePlan	SP covered by a Managed Care Plan anytime during current round = There is a PLRO.PLROPLAN=PLAN.PLANUM & PLRO.PLRORND=current round & ((PLRO.PPRVHMO=1/Yes) or (PLAN.PLANTYPE = 5/MHMO & PLRO.COVANYTM=1/Yes) or (PLRO.MCAIDHMO=1/Yes)). See T.N. 52.
107	PlanIsMCaidHMO	SP is covered by a Medicaid Managed Care Plan during the current round = There is a PLAN where PLAN.PLANTYPE=2/Medicaid & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.MCAIDHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
111	PlanIsMCareHMO	SP is covered by a Medicare Managed Care Plan (Medicare Advantage plan) during the current round = There is a PLAN where PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND=current round & COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
112	PlanIsPrivateHMO	SP is covered by a Private Managed Care Plan during the current round = There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
106	HIPlanName	Health Insurance Plan Roster is stored on PLAN. Plan name = PLAN.PLNAME.
DESIGN N	IOTES	

NS21		ı	Page Order # :	480
Design Screen Type:	Yes/No			
Fields:	Field 1:	HMOREFER		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Display name of	Provider, PROV.PROVN	AME, selected at NS	313.
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:	the current round Display managed Display plans in Medicaid Manag there is more that order of entry.	d care plan name(s) below the following order: Medi- ed Care plans, and Privat an one plan for any specifi	w question text. care Managed Care te Managed Care pla ic plan type, display	plans, ans. If
	Column 1, displa "Medicaid Manag	er = "MANAGED CARE Pl y= If Medicaid Managed (ged Care Plan". Ith insurance plan name "	Care Plan, display	aged
TFXT·				

Context Header:

Int. Instr I:

Question Text: [Were you/Was (SP)] referred to (PROVIDER NAME) by [READ

MANAGED CARE PLAN NAME(S) BELOW]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: HMOREFER (NSQ1670)

Cheshire Name: EVNT.HMOREFER

Item Text display:

Item Text:

Label:

Label Position:

Field Type:EnumeratedFieldSize:Type Name:TYesNoDKRFMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

Lookup File: No

Lookup File Name:

Number	Label	Route
1	Yes	NS22A_IN - NAVIGATOR (NSQ1679)
	English text: YES	
2	No	NS22A - NOGOHMO (NSQ1672)

English text: NO

Attribute Route

Don't know NS22A_IN - NAVIGATOR (NSQ1679)

Refusal NS22A_IN - NAVIGATOR (NSQ1679)

BACKGROUND VARIABLE ASSIGNMENTS

HMOREFER is an EVENT level detail. The response to HMOREFER needs to be copied to EVNT.HMOREFER for event added at NS16.

HMOREFER Set EVNT.HMOREFER = NS21 - HMOREFER on

each event added at NS16.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

IECHN	ICAL 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.
2	ManagedCarePlan	SP covered by a Managed Care Plan anytime during current round = There is a PLRO.PLROPLAN=PLAN.PLANUM & PLRO.PLRORND=current round & ((PLRO.PPRVHMO=1/Yes) or (PLAN.PLANTYPE = 5/MHMO & PLRO.COVANYTM=1/Yes) or (PLRO.MCAIDHMO=1/Yes)). See T.N. 52.
107	PlanIsMCaidHMO	SP is covered by a Medicaid Managed Care Plan during the current round = There is a PLAN where PLAN.PLANTYPE=2/Medicaid & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.MCAIDHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
111	PlanIsMCareHMO	SP is covered by a Medicare Managed Care Plan (Medicare Advantage plan) during the current round = There is a PLAN where PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND=current round & COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
112	PlanIsPrivateHMO	SP is covered by a Private Managed Care Plan during the current round = There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
106	HIPlanName	Health Insurance Plan Roster is stored on PLAN. Plan name = PLAN.PLNAME.
DESIGN	INOTES	

NS22A			Page Order #:	486
Design Screen Type:	Code 1			
Fields:	Field 1:	NOGOHMO		
	Field 2:	NOGOHMOS		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:				
Multi Field display:	Vertical Alignme	nt		
Roster/Grid Instructions	:			
Roster/Grid display:				
Report display:	Display plans in Medicaid Manag there is more that order of entry. Column 1, heade Column 1, displative "Medicaid Manage"	d care plan name(s) be the following order: Med ed Care plans, and Privan one plan for any spec er = "MANAGED CARE ay= If Medicaid Manage ged Care Plan". Ith insurance plan name	dicare Managed Care vate Managed Care placific plan type, display PLANS". d Care Plan, display	ans. If in
Context Header:				

Int. Instr I:

NS22A

Question Text:

What is the most important reason [you/(SP)] did not see a doctor associated with [READ MANAGED CARE PLAN NAME(S) BELOW] or a doctor that [READ MANAGED CARE PLAN NAME(S) BELOW]

would refer [you/(SP)] to?

Int. Instr II:

INPUT FIELDS / ROUTING

NS22A

Field1: NOGOHMO (NSQ1672)

Cheshire Name: EVNT.NOGOHMO

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size: Type Name: Tnogohmo Min Value: Answers Allowed: 1 Max Value: Drop Down List: No Mask: Lookup File: No

Lookup File Name:

Label	Route
PlanNotCoverService	NS22A_IN - NAVIGATOR (NSQ1679)
English text: PLAN DOES NOT COV	ER THE SERVICE SP WANTED
DifficultyDelayGettingService	NS22A_IN - NAVIGATOR(NSQ1679)
English text: DIFFICULTY OR DELA	AY IN GETTING SERVICES
SPProviderPreference	NS22A_IN - NAVIGATOR(NSQ1679)
English text: SP PROVIDER PREFER	RENCE
ServiceCoverdbyOtherInsurance	NS22A_IN - NAVIGATOR(NSQ1679)
English text: THIS SERVICE WAS C	OVERED BY OTHER INSURANCE SP HAS
NotinManagedCareTimeofEvent	NS22A_IN - NAVIGATOR(NSQ1679)
English text: NOT IN A MANAGED (CARE PLAN AT TIME OF EVENT
NoChoiceMedEmergency	NS22A_IN - NAVIGATOR(NSQ1679)
English text: NO CHOICE - MEDICA	L EMERGENCY OR OUT OF SERVICE AREA
Other	NS22A - NOGOHMOS (NSQ1674)
English text: OTHER	
Donto	
e Koute	
w NS22A_IN - NAVIGATOR (NS	SQ1679)
NS22A_IN - NAVIGATOR (NS	201(70)
	PlanNotCoverService English text: PLAN DOES NOT COV DifficultyDelayGettingService English text: DIFFICULTY OR DELA SPProviderPreference English text: SP PROVIDER PREFER ServiceCoverdbyOtherInsurance English text: THIS SERVICE WAS C NotinManagedCareTimeofEvent English text: NOT IN A MANAGED of NoChoiceMedEmergency English text: NO CHOICE - MEDICA Other English text: OTHER Route w NS22A_IN - NAVIGATOR (NS

NS22A

Field2: NOGOHMOS (NSQ1674)

Cheshire Name: EVNT.NOGOHMOS

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

interviewer instructions.

Item Text: OTHER (SPECIFY)

Label:

Label Position:

Field Type: String FieldSize: 30

Type Name: TOthrspec Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] NS22A_IN - NAVIGATOR (NSQ1679)

BACKGROUND VARIABLE ASSIGNMENTS

NOGOHMO and NOGOHMOS are EVENT level details.

The response to NOGOHMO needs to be copied to EVNT.NOGOHMO for each event added at NS16.

The response to NOGOHMOS needs to be copied to EVNT.NOGOHMOS for each event added at NS16.

NOGOHMO Set EVNT.NOGOHMO = NS22 - NOGOHMO on

each event added at NS16.

NOGOHMOS Set EVNT.NOGOHMOS = NS22 - NOGOHMOS on

each event added at NS16.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

NS22A_IN

NS22A_IN			Page Order #:	489
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:	Display all DU, El	R, IP, OP, MP events a	dded at NS16.	
		o, SL events as "DONE' ected for these events.	". Do not allow event	
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	;			

NS22A_IN

Field1:	NAVIGATOR	(NSQ1679)
Cheshire Name:	N/A	
Item Text display: Item Text:		
Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:
Number Label		Route
1 SelectItemInList	· ·	BOX NS22A - (NSQ1680)
English text: I	TEM SELECTED IN IN	STANCE NAVIGATOR
2 SelectContinueIn	nterview	NS14 - NSDATEUPD (NSQ1412)
English text: (CONTINUE INTERVIEV	V SELECTED
BACKGROUND VARIABI	LE ASSIGNMENTS	
Roster details will be colle EVNT key = EVNT.EVNTE EVNT.EVNTNUM = Numb	BASE + EVNT.EVNTNUM	316.
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
DESIGN NOTES		

BOX NS22A

Page Order #: 490

BOX INSTRUCTIONS

(NSQ1680) FOR THE EVENT ADDED AT NS16,

IF TYPE OF EVENT = 'DU', GO TO DU7 - DVPROCDR (DUQ1170).

ELSE IF TYPE OF EVENT = 'ER', GO TO ER5 - CONDTION_ER (ERQ1160

ELSE IF TYPE OF EVENT = 'IP', GO TO IP7 - ANYOPERS (IPQ1240).

ELSE IF TYPE OF EVENT = 'OP', GO TO OP5 - ANYOPERS (OPQ1160).

ELSE IF TYPE OF EVENT = 'MP', GO TO BOX NS22B - (NSQ1685).

ELSE GO TO BOX NS23B - (NSQ1700).

ASSIGNMENTS

TECHNICAL NOTES

241 **TypeOfEvent** Type of Event = EVNT.EVNTTYPE.

DESIGN NOTES

BOX NS22A calls the DU, ER, IP, OP Utilization sections, depending on EVNTTYPE of event added at NS16.

MP events are handled by BOX NS23A.

IU, SD, SL events do not get event details.

DU, ER, IP and OP returns to NS at BOX NS23B.

BOX NS22B

BOX NS22B Page Order #: 495

BOX INSTRUCTIONS

(NSQ1685)

IF (PROVIDER SPECIALTY IS A MEDICAL DOCTOR) AND ((EVENT DATE OVERLAPS AN EXISTING IP EVENT) OR (EVENT DATE MATCHES AN $\,$ EXISTING ER OR OP EVENT) GO TO NS23 - MPSDVIS (NSQ1691).

ELSE GO TO BOX NS23A - (NSQ1695).

ASSIGNMENTS

TECHNICAL NOTES

171	ProviderMedicalDoctor	Provider Specialty is a Medical Doctor = PROV.PROVSPEC=2/MedicalDoctor
350	OverlapERIPOPStay	Event date overlaps an existing IP stay or Event date matches an existing ER or OP event date = See general specifications for detailed date logic check.

NS23 Page Order #: 500

Design Screen Type: Yes/No

Fields: Field 1: MPSDVIS

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: Display name of medical provider, PROV.PROVNAME, for MP event

added at NS16, where PROV.PROVNUM = EVNT.EVNTPROV.

Display date of event for the for MP event added at NS16.

Question display: EVENT MONTH = Display Month of the MP event added at NS16.

Display name of medical provider, PROV.PROVNAME, for MP

event added at NS16, where PROV.PROVNUM =

EVNT.EVNTPROV.

Display "in" in the second sentence in BOLD.

If event overlaps more than one existing ER, IP, or OP event,

display "any of these places".

Else display "the [READ EVENT LISTED BELOW]".

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display report below question text.

Display ER, IP, and OP events that overlap or match the MP event

added at NS16.

Report Header: OVERLAPPING EVENT DATES

Column 1, header = "EVENT TYPE".

Column 1, display =

If EVNT.EVNTTYPE = 2/ER, display "Emergency Room".

Else if EVNT.EVNTTYPE = 5/IP, display "Hospital as an Inpatient". Else if EVNT.EVNTTYPE = 9/OP, display "Outpatient Department".

Column 2, header = "EVENT DATE".
Column 2, display EVENT BEGIN DATE
Column 3, header = "EVENT END DATE".
Column 3, display EVENT END DATE

<u>TEXT:</u>

Context Header: PROVIDER: (PROVIDER NAME)

EVENT: (EVÈNT DATE)

Int. Instr I:

Question Text: We have recorded that in (EVENT MONTH) [you were/(SP) was]

also in [READ EVENT(S) LISTED BELOW]. Was this visit with

(PROVIDER NAME) a visit while [you were/(SP) was] in [the [READ

EVENT LISTED BELOW]/any of these places]?

Int. Instr II:

INPUT FIELDS / ROUTING

(NSQ1691) **MPSDVIS** Field1:

Cheshire Name: EVNT.MPSDVIS

Item Text display:

Item Text:

Label:

Label Position:

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

Lookup File Name:

Number Label Route

Yes BOX NS23A - (NSQ1695) **English text:** YES

BOX NS23A - (NSQ1695)

No **English text:** NO

Attribute Route

Don't know BOX NS23A - (NSQ1695)

Refusal BOX NS23A - (NSQ1695)

BACKGROUND VARIABLE ASSIGNMENTS

EVNTTYPE If NS23 - MPSDVIS = 1/Yes, update MP event type

to Separately Billing Doctor, EVNT.EVNTTYPE =

If NS23 - MPSDVIS = 1/Yes, update MP Statement **STEVTYPE**

event type to Separately Billing Doctor,

EVNT.STEVTYPE = 2/SD.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

Event date overlaps an existing IP stay or Event date 350 **OverlapERIPOPStay**

matches an existing ER or OP event date =

See general specifications for detailed date logic check.

BOX NS23A

BOX NS23A Page Order #: 505

BOX INSTRUCTIONS

(NSQ1695) IF NS23 ASKED AND NS23 - MPSDVIS = 1/Yes, GO TO BOX NS23B -

(NSQ1700).

ELSE GO TO BOX MP2C - (MPQ1220).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX NS23A calls the MP Utilization section.

MP returns to NS at BOX NS23B.

BOX NS23B

BOX NS23B Page Order #					
BOX INSTRUCTIONS					
(NSQ1700)	GO TO NS22A_IN - NAVIGATOR (NSQ1679).				
ASSIGNMENTS					
TECHNICAL NO	TES				
DESIGN NOTES					

Return from Utilzation sections at BOX NS23B.

NS24 Page Order #: 515

Design Screen Type: Roster

Fields: Field 1: **EVENT_NSDATE**

Enable Functions: HELP No

> **COMMENTS** No **JUMPBACK** No

Roster Name: Statement Event Roster

Roster Type: Multiple Item Select

Roster Functions: Add Item No

> **Edit Item** Nο **Delete Item** No Search Item No

Grid Functions: Add Line No

> **Delete Line** No

DISPLAY INSTRUCTIONS:

Context header display: Display name of Provider, PROV.PROVNAME, selected at NS13.

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

Multi Field display:

Roster/Grid Instructions: Display all events for this provider where:

> EVNT.EVNTTYPE = 'DU', 'ER', 'IP', 'IU', 'OP', 'MP', 'SD', or 'SL', and EVNT.EVNTPROV = the PROV.PROVNUM selected at NS13, and

Else do not display.

EVNT.EVNTDFLG ^= 1/Yes

Display in order of entry.

Roster/Grid display:	COL#	HEADER	INSTRUCTIONS
	1	Туре	Display EVNT.EVNTTYPE.
	2	Start Date	Display EVENT DATE in "Mon DD YYYY" format.
	3	Stop Date	If (EVNT.EVNTTYPE = 'IU') or (EVNT.EVNTTYPE = 'IP' and EVNT.IPSTATUS ^=1/StillnHospital), display EVENT END DATE in "Mon DD YYYY" format

4 Status If EVNT.EVNTTYPE = 'IP' and

EVNT.IPSTATUS = 1/StillInHospital,

display "ON".

Else if EVNT.VISTTYPE = 2/RepeatVisit,

display "RV".

Else do not display.

5 # Visits If EVNT.VISTTYPE = 2/RepeatVisit,

display EVNT.RVTIMES.

Else do not display.

6 Round Display 'R' + EVNT.EVNTRNDC. EX:

R45

7 If Event Date is out of the Survey

Reference Period, display "ORP".

Else do not display.

Report display:

TEXT:

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE) PROVIDER: (PROVIDER NAME)

Int. Instr I:

Question Text:

Int. Instr II: SELECT THE EVENT DATE(S) THAT ARE INCLUDED IN THIS

CHARGE BUNDLE.

INPUT FIELDS / ROUTING

Field1: EVENT_NSDATE (NSQ1705)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 135

Type Name: TEvntPick135 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NS24 - (NSQ1707)

BACKGROUND VARIABLE ASSIGNMENTS

Create an XCEV record for each event selected at NS24 to link the event to the charge bundle being asked about. XCEV record may already exist.

If XCEV record does not exist, create XCEV record:

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

XCEV.XCEVEVNT

XCEV.XCEVBASE and XCEV.XCEVBAS2 = BASE.BASEID.

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

XCEV.XCEVEVNT = EVNT.EVNTNUM of event selected at NS24.

Set fields as specified below:

XCEVCOST Create XCEV where XCEV.XCEVCOST = this

COST.COSTNUM.

XCEVEVNT Create XCEV where XCEV.XCEVEVNT =

EVNT.EVNTNUM of EVNT selected.

XCEVRNDC Set XCEV.XCEVRNDC = current round.

DELLINK If XCEV exists and XCEV.DELLINK = 1/Yes, update

XCEV.DELLINK = empty.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

246 ORPEvent Existing Event Date is outside survery reference period =

EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for

determing ORP events.

DESIGN NOTES

Interviewer can only select events at this roster.

BOX NS24

BOX NS24 Page Order #: 517

BOX INSTRUCTIONS

(NSQ1707) IF AT LEAST ONE EVENT SELECTED AT NS24 IS A REPEAT VISIT, GO TO

NS24A - RVLINKS (NSQ1708).

ELSE GO TO NS25 - NSDATEMTCH (NSQ1710).

ASSIGNMENTS

TECHNICAL NOTES

135 RepeatVisitEvent If Event entered as a Repeat Visit =

EVNT.VISTTYPE=2/RepeatVisit.

NS24A

NS24A		Page Order # :	518
Design Screen Type:	Numeric		
Fields:	Field 1:	RVLINKS	
Enable Functions:	HELP COMMENTS JUMPBACK	No No No	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS):		
Context header display:	Display name of I	Provider, PROV.PROVNAME, selected at NS	13.
Question display:		TYPE)" and "(EVENT MONTH, YEAR)" for the selected at NS24 being asked about.	he
	Display type of ev	vent, EVNT.EVNTTYPE.	
Multi Field display:			
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
TEXT:			
Context Header:	TOTAL CHARGE	IAL CHARGE BUNDLE EVENT) = \$(TOTAL CHARGE) E: (PROVIDER NAME)	
Int. Instr I:			

ENTER THE NUMBER OF (EVENT TYPE) VISITS IN (EVENT MONTH, YEAR) THAT ARE COVERED BY THIS CHARGE.

Question Text:

Int. Instr II:

NS24A

INPUT FIELDS / ROUTING

(NSQ1708) Field1: **RVLINKS**

XCEV.RVLINKS **Cheshire Name:**

Item Text display:

Item Text:

Label: NUMBER OF VISITS:

Label Position: Left

Field Type: Integer FieldSize: **TRvtimes** Type Name: Min Value: 1 **Answers Allowed:** Max Value: 90 Mask:

Drop Down List: No Lookup File: No

Lookup File Name:

Number Label **Route**

[Continuous answer.] BOX NS24A - (NSQ1709)

Attribute Route

Don't know BOX NS24A - (NSQ1709)

Refusal BOX NS24A - (NSQ1709)

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

BOX NS24A

BOX NS24A Page Order #: 519

BOX INSTRUCTIONS

(NSQ1709) IF ANOTHER EVENT SELECTED AT NS24 IS A REPEAT VISIT, GO TO

NS24A - RVLINKS (NSQ1708).

ELSE GO TO NS25 - NSDATEMTCH (NSQ1710).

ASSIGNMENTS

TECHNICAL NOTES

135 RepeatVisitEvent If Event entered as a Repeat Visit =

EVNT.VISTTYPE=2/RepeatVisit.

NS25 Page Order #: 520

Design Screen Type: Code 1

Fields: Field 1: NSDATEMTCH

Enable Functions: HELP No

COMMENTS No JUMPBACK No

Roster Name:

Roster Type:

Roster Functions: Add Item No

Edit Item No
Delete Item No
Search Item No

Grid Functions: Add Line No

Delete Line No

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display report below question text.

Display all Events linked to this charge bundle where

XCEV.XCEVEVNT = the EVNT.EVNTNUM and XCEV.XCEVCOST = the COST.COSTNUM for the Charge Bundle and XCEV.DELLINK ^=1/Yes. Display PMs followed by OM events, HH events and then

other provider service events.

NOTE: This report is shared by other questions. Not all Event types

will be applicable at each screen.

Report header: EVENTS IN CHARGE BUNDLE

Report layout:

Column 1, header =Type Display EVNT.EVNTTYPE

Column 2, NO HEADER.

If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^=

2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display

```
"R".
Else do not display.
Column 3, header = Description
If EVNT.EVNTTYPE = OM then
If EVNT.STOMTYPE = 91, display EVOS.EVOSTEXT on EVOS
where EVOS.EVOSEVNT = this EVNT.EVNTNUM.
Else display EVNT.STOMTYPE response text.
Else if EVNT.EVNTTYPE = PM, display EVNT.PMEDNAME.
Else display PROV.PROVNAME on PROV where PROV.PROVNUM
= this EVNT.EVNTPROV.
Column 4, header = Start Date
If (EVNT.EVNTTYPE = DU, ER, IP, IU, OP, MP, SD or SL) or
  (EVNT.EVNTTYPE = OM and
  ((EVNT.OTHRTYPE ^= 5/OstomySupplies and
  ^= 6/IncontinenceSupplies and ^= 7/Bandages) or
  (EVNT.OTHRTYPE = EMPTY)) and
  ((EVNT.OMSTATUS ^= 1/AlterationNotComplete) or
(EVNT.OMSTATUS = EMPTY))),
  display EVENT DATE in "Mon DD YYYY" format.
Else do not display.
Column 5, header = Stop Date
If (EVNT.EVNTTYPE = IU) or
  (EVNT.EVNTTYPE = IP and
  EVNT.IPSTATUS ^= 1/StillInHospital) or
  (EVNT.EVNTTYPE = OM and EVNT.RENTPROB = 2/Rent and
  (EVNT.RENTSTIL = 2/No, DK, or RF) and
  ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or
  (EVNT.RENT2BUY = EMPTY))),
  display EVNT END DATE in "Mon DD YYYY" format.
Else do not display.
Column 6, header = Status
If EVNT.VISTTYPE = 2/RepeatVisit, display "RV".
Else if
  (EVNT.EVNTTYPE = OM and
  EVNT.OMSTATUS = 1/AlterationNotComplete) or
  (EVNT.EVNTTYPE = IP and EVNT.IPSTATUS =
1/StillInHospital),
  display "ON".
```

Else if EVNT.RENTSTIL = 1/Yes, display "RR".

Else if EVNT.RENT2BUY=2/PurchasedRentToBuy, display "OW".

Else do not display.

Column 7, header = # Visits

If EVNT.VISTTYPE = 2/RepeatVisit, display XCEV.RVLINKS on

XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and

XCEV.XCEVCOST = the COST.COSTNUM for this charge bundle.

Else do not display.

Column 8, header = # Purchases
If (EVNT.EVNTYPE = PM) or
(EVNT.EVNTTYPE = OM and
(EVNT.OTHRTYPE = 5/OstomySupplies,
6/IncontinenceSupplies, or 7/Bandages)),

display XCEV.NUMLINKS on XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and XCEV.XCEVCOST = the COST.COSTNUM for this charge bundle.

Else do not display.

Column 9,

If Event Date is out of Survey Reference Period, display "ORP". Else do not display.

<u>TEXT:</u>

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I: ARE ALL THE PROVIDER EVENTS FROM THE CHARGE BUNDLE

SHOWN BELOW?

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: NSDATEMTCH (NSQ1710)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: TSTDateMtch Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File Name:

Number	Label	Route	
1	Yes	BOX NS26 - (NSQ1720)	
	English text: YES		
2	NoAddDate	NS13 - PROVIDER_NSDATE (NSQ1410)	
	English text: NO, NEED TO ADD A PROVID	DER EVENT	
3	NoDeleteDate	NS26 - EVENT_NSDATEDEL (NSQ1715)	
	English text: NO, NEED TO REMOVE A PROVIDER EVENT		

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

246 ORPEvent Existing Event Date is outside survery reference period =

EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for

determing ORP events.

NS26 Page Order #: 525

Design Screen Type: Roster

Field 1: EVENT_NSDATEDEL

Enable Functions: HELP No

COMMENTS No JUMPBACK No

Roster Name: Statement Event Roster

Roster Type: Multiple Item Select

Roster Functions: Add Item No

Edit Item No Delete Item No Search Item No

Grid Functions: Add Line No

Delete Line No

DISPLAY INSTRUCTIONS:

Context header display:

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

Multi Field display:

Roster/Grid Instructions: Display all Provider Service events linked to this charge bundle:

There is an EVNT where:

EVNT.EVNTTYPE = 'DU', 'ER', 'IP', 'IU', 'OP', 'MP', 'SD', or 'SL', and

There is an XCEV where:

XCEV,XCEVEVNT = this EVNT.EVNTNUM, and

XCEV.XCEVCOST = COST.COSTNUM for this charge bundle, and

XCEV.DELLINK ^= 1/Yes.

Display in order of entry.

Roster/Grid display:	COL#	HEADER	INSTRUCTIONS
	1	Туре	Display EVNT.EVNTTYPE.
	2	Start Date	Display EVENT DATE in "Mon DD YYYY" format.
	3	Stop Date	If (EVNT.EVNTTYPE = 'IU') or (EVNT.EVNTTYPE = 'IP' and EVNT.IPSTATUS ^=1/StillInHospital), display EVENT END DATE in "Mon DD YYYYY" format. Else do not display.

4 Status If EVNT.EVNTTYPE = 'IP' and EVNT.IPSTATUS = 1/StillInHospital,

display "ON".

Else if EVNT.VISTTYPE = 2/RepeatVisit,

display "RV". Else do not display.

5 # Visits If EVNT.VISTTYPE = 2/RepeatVisit,

display XCEV.RVLINKS on XCEV where

XCEV.XCEVEVNT=this EVNT.EVNTNUM and

XCEV.XCEVCOST=COST.COSTNUM for

this charge bundle. Else do not display.

6 Round Display 'R' + EVNT.EVNTRNDC. EX:

R45

7 If Event Date is out of the Survey

Reference Period, display "ORP".

Else do not display.

Report display:

<u>TEXT:</u>

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text:

Int. Instr II: SELECT THE EVENT(S) THAT YOU WOULD LIKE TO REMOVE

FROM THE CHARGE BUNDLE.

INPUT FIELDS / ROUTING

Field1: EVENT_NSDATEDEL (NSQ1715)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 135

Type Name: TEvntPick135 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] NS25 - NSDATEMTCH (NSQ1710)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on XCEV:

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

XCEV.XCEVEVNT

XCEV.XCEVBASE and XCEV.XCEVBAS2 = BASE.BASEID.

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

XCEV.XCEVEVNT = EVNT.EVNTNUM of event selected at NS26

Each Event selected at NS26 will be flagged as "deleted" on XCEV. The event will no longer being "linked" to the charge bundle being asked about. See detailed instructions below.

DELLINK Set XCEV.DELLINK = 1/Yes on XCEV where

XCEV.XCEVCOST = this COST.COSTNUM and XCEV.XCEVEVNT = EVNT.EVNTNUM of event

selected.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

246 ORPEvent Existing Event Date is outside survery reference period =

EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for

determing ORP events.

Interviewer can only select events at this roster.

BOX NS	Page Order #:	530	
BOX INSTRUC	TIONS		
(NSQ1720)	IF NS12 – INCTYPE INCLUDES 2/HHVisits, GC (NSQ1725).) TO NS27 - PROVIDER_H	Н
	ELSE GO TO BOX NS33 - (NSQ1785).		
ASSIGNMENTS	S		
TECHNICAL N	OTES		
DESIGN NOTE	S		

NS27 Page Order #: 535 **Design Screen Type:** Roster Fields: Field 1: PROVIDER_HH **Enable Functions: HELP** No **COMMENTS** Yes **JUMPBACK** Yes Roster Name: Provider Roster **Roster Type:** Single Item Select Yes Display as 'Add a Provider' **Roster Functions:** Add Item **Edit Item** Yes Display as 'Edit a Provider' No **Delete Item** No Search Item **Grid Functions:** No **Add Line Delete Line** No **DISPLAY INSTRUCTIONS:** Context header display: Question display: Multi Field display: **Roster/Grid Instructions:** Display all Providers except for Providers where PROV.PROVNUM=01 and 02, which are reserved for PM and OM events. Display in order of entry. COL# **HEADER INSTRUCTIONS** Roster/Grid display: Provider Name Display PROV.PROVNAME. Report display: TEXT: **EVENT: (ORIGINAL CHARGE BUNDLE EVENT) Context Header:** TOTAL CHARGE = \$(TOTAL CHARGE)

WHICH HOME HEALTH PROVIDER IS IN THIS CHARGE BUNDLE?

SELECT OR ADD ONLY ONE PROVIDER.

Int. Instr I:

Question Text: Int. Instr II:

INPUT FIELDS / ROUTING

Field1: PROVIDER_HH (NSQ1725)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 135

Type Name: TProvPick135 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NS28A - (NSQ1740)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on PROV: PROV key = PROV.PROVBASE + PROV.PROVNUM PROV.PROVNUM = Number of Provider selected at N27.

If Provider added at Provider Roster, see PROVIDER ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated in Provider Roster Pop-Up Window:

PROV.PROVNUM Provider number PROV.PROVRNDC Round number PROV.PROVNAME Provider name

Set COST.COSTPROV = Provider selected at NS27. See additional instructions below.

COSTPROV COST.COSTPROV = PROV.PROVNUM of provider

selected at NS27.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

Interviewer can add or select Provider at this roster.

BOX NS28A

540

Page Order #:

BOX NS28A

BOX INSTRUCTIONS

(NSQ1740)

IF (HOME HEALTH PROVIDER WAS ADDED AT NS27) OR (AN EXISTING PROVIDER WAS SELECTED AT NS27 THAT WAS NOT ASSOCIATED WITH A HOME HEALTH EVENT), GO TO NS30 - HHEVNTTYPE (NSQ1755).

ELSE GO TO BOX NS31B - (NSQ1770).

ASSIGNMENTS

TECHNICAL NOTES

245 ProviderNotHHEvent

Provider not associated with Home Health Event = For this PROV, there is no EVNT where (EVNT.EVNTPROV=PROV.PROVNUM &

(EVNT.EVNTTYPE = 'HP' or 'HF') & EVNT.EVNTDFLG

^= 1/Yes).

NS30 Page Order #: 555 **Design Screen Type:** Code 1 Fields: Field 1: **HHEVNTTYPE Enable Functions: HELP** No **COMMENTS** No **JUMPBACK** No **Roster Name: Roster Type: Roster Functions:** Add Item No **Edit Item** Nο **Delete Item** No No Search Item **Grid Functions:** No **Add Line Delete Line** No **DISPLAY INSTRUCTIONS:** Context header display: Display name of Provider selected at NS27. Question display: Multi Field display: Roster/Grid Instructions: Roster/Grid display: Report display:

TEXT:

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

PROVIDER: (PROVIDER NAME)

Int. Instr I:

Question Text:

Int. Instr II: IS THE PROVIDER A HOME HEALTH PROFESSIONAL OR SOME

OTHER TYPE OF HOME HEALTH PROVIDER (HOME HEALTH

AIDE, HOMEMAKER, ETC.)?

INPUT FIELDS / ROUTING

Field1: **HHEVNTTYPE** (NSQ1755) **Cheshire Name: TEMP** Item Text display: **Item Text:** Label: **Label Position:** Field Type: Enumerated FieldSize: THHEVNTTYPE Type Name: Min Value: **Answers Allowed:** Max Value: **Drop Down List:** No Mask: Lookup File: No **Lookup File Name:** Number Label **Route** HP NS31 - NSHHINTRO (NSQ1760) **English text:** HOME HEALTH PROFESSIONAL 2 HF NS31 - NSHHINTRO (NSQ1760) **English text:** OTHER HOME HEALTH PROVIDER **BACKGROUND VARIABLE ASSIGNMENTS** Set Provider Type based on NS30 - HHEVNTTYPE: **PROVTYPE** If NS30 - HHEVNTTYPE = 1/HP, set PROV.PROVTYPE = 6/HomeHealthProfessionals. Else set PROV.PROVTYPE = 7/HomeHealthNotHHMembers. **SOFT EDIT CHECKS** HARD EDIT CHECKS **TECHNICAL NOTES**

NS31			Page Order #:	560
Design Screen Type:	No Entry			
Fields:	Field 1:	NSHHINTRO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:		ue with this statement, the home health provide		a few
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

Field1:	NSHHINTRO	(NSQ1760)	
Cheshire Name:	TEMP		
Item Text display: Item Text:			
Label: Label Position:			
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TContinueEMPTY 1 No No	FieldSize: Min Value: Max Value: Mask:	
Number Label		Route	
1 Continue English text:	CONTINUE	BOX NS31A - (NSQ1765)	
Attribute Route			
Empty BOX N	S31A - (NSQ1765)		
BACKGROUND VARIAE	BLE ASSIGNMENTS		
SOFT EDIT CHECKS			
HARD EDIT CHECKS			
TECHNICAL NOTES			

BOX NS31A

BOX NS31A Page Order #: 565

BOX INSTRUCTIONS

(NSQ1765) IF NS30 - HHEVNTTYPE = 1/HP, GO TO HH3 - PROVSPEC (HHQ1030).

ELSE GO TO HH20 - HHFTYPE (HHQ1330).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX NS31A calls the Home Health Utilization Section.

Event details will be collected on EVNT where EVNT.EVNTPROV = PROV.PROVNUM of Provider selected at NS27 and EVNT.EVNTTYPE = HP or HF. The EVNT record will be identified or created while administering the HH questions.

Home Health returns to NS at BOX NS31B.

BOX NS31B Page Order #: 570

BOX INSTRUCTIONS

(NSQ1770) LINK HOME HEALTH PROVIDER TO CHARGE BUNDLE .

GO TO NS32 - NSHHMTCH (NSQ1775).

ASSIGNMENTS

Create an XCEV record to link Home Health event to the charge bundle being asked about. XCEV record may already exist.

If XCEV record does not exist, create XCEV record:

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

XCEV.XCEVEVNT

XCEV.XCEVBASE and XCEV.XCEVBAS2 = BASE.BASEID.

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

XCEV.XCEVEVNT = EVNT.EVNTNUM of Home Health event currently being asked about.

Set fields as specified below:

XCEVCOST Create XCEV where XCEV.XCEVCOST = this

COST.COSTNUM.

XCEVEVNT Create XCEV where XCEV.XCEVEVNT =

EVNT.EVNTNUM of Home Health EVNT currently

being asked about.

XCEVRNDC Set XCEV.XCEVRNDC = current round.

DELLINK If XCEV exists and XCEV.DELLINK = 1/Yes, update

XCEV.DELLINK = empty.

TECHNICAL NOTES

DESIGN NOTES

Return from Home Health Section at BOX NS31B.

NS32 Page Order #: 575

Design Screen Type: Code 1

Fields: Field 1: NSHHMTCH

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 below question text.

Display all Events linked to this charge bundle where

XCEV.XCEVEVNT = the EVNT.EVNTNUM and XCEV.XCEVCOST = the COST.COSTNUM for the Charge Bundle and XCEV.DELLINK ^=1/Yes. Display PMs followed by OM events, HH events and then

other provider service events.

NOTE: This report is shared by other questions. Not all Event types

will be applicable at each screen.

Report header: EVENTS IN CHARGE BUNDLE

Report layout:

Column 1, header =Type Display EVNT.EVNTTYPE

Column 2, NO HEADER.

If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^=

2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display

```
"R".
Else do not display.
Column 3, header = Description
If EVNT.EVNTTYPE = OM then
If EVNT.STOMTYPE = 91, display EVOS.EVOSTEXT on EVOS
where EVOS.EVOSEVNT = this EVNT.EVNTNUM.
Else display EVNT.STOMTYPE response text.
Else if EVNT.EVNTTYPE = PM, display EVNT.PMEDNAME.
Else display PROV.PROVNAME on PROV where PROV.PROVNUM
= this EVNT.EVNTPROV.
Column 4, header = Start Date
If (EVNT.EVNTTYPE = DU, ER, IP, IU, OP, MP, SD or SL) or
  (EVNT.EVNTTYPE = OM and
  ((EVNT.OTHRTYPE ^= 5/OstomySupplies and
  ^= 6/IncontinenceSupplies and ^= 7/Bandages) or
  (EVNT.OTHRTYPE = EMPTY)) and
  ((EVNT.OMSTATUS ^= 1/AlterationNotComplete) or
(EVNT.OMSTATUS = EMPTY))),
  display EVENT DATE in "Mon DD YYYY" format.
Else do not display.
Column 5, header = Stop Date
If (EVNT.EVNTTYPE = IU) or
  (EVNT.EVNTTYPE = IP and
  EVNT.IPSTATUS ^= 1/StillInHospital) or
  (EVNT.EVNTTYPE = OM and EVNT.RENTPROB = 2/Rent and
  (EVNT.RENTSTIL = 2/No, DK, or RF) and
  ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or
  (EVNT.RENT2BUY = EMPTY))),
  display EVNT END DATE in "Mon DD YYYY" format.
Else do not display.
Column 6, header = Status
If EVNT.VISTTYPE = 2/RepeatVisit, display "RV".
Else if
  (EVNT.EVNTTYPE = OM and
  EVNT.OMSTATUS = 1/AlterationNotComplete) or
  (EVNT.EVNTTYPE = IP and EVNT.IPSTATUS =
1/StillInHospital),
  display "ON".
```

Else if EVNT.RENTSTIL = 1/Yes, display "RR".

Else if EVNT.RENT2BUY=2/PurchasedRentToBuy, display "OW".

Else do not display.

Column 7, header = # Visits

If EVNT.VISTTYPE = 2/RepeatVisit, display XCEV.RVLINKS on XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and XCEV.XCEVCOST = the COST.COSTNUM for this charge bundle.

Else do not display.

Column 8, header = # Purchases
If (EVNT.EVNTYPE = PM) or
(EVNT.EVNTTYPE = OM and
(EVNT.OTHRTYPE = 5/OstomySupplies,
6/IncontinenceSupplies, or 7/Bandages)),

display XCEV.NUMLINKS on XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and XCEV.XCEVCOST = the COST.COSTNUM for this charge bundle.

Else do not display.

Column 9,

If Event Date is out of Survey Reference Period, display "ORP".

Else do not display.

TEXT:

EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I: THE FOLLOWING HOME HEALTH PROVIDER EVENT HAS BEEN

ADDED TO THIS CHARGE BUNDLE.

Question Text:

Context Header:

Int. Instr II: PLEASE ENTER A COMMENT IF THIS EVENT WAS ENTERED IN

ERROR OR IF ANOTHER HOME HEALTH EVENT SHOULD BE

INCLUDED IN THIS CHARGE BUNDLE.

INPUT FIELDS / ROUTING

Field1: NSHHMTCH (NSQ1775)

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 NS33 - (NSQ1785)

English text: CONTINUE

Attribute Route

Empty BOX NS33 - (NSQ1785)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

246 ORPEvent Existing Event Date is outside survery reference period =

EVNT. EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for

determing ORP events.

BOX NS3	Page Order # :	585	
BOX INSTRUCT	IONS		
(NSQ1785)	IF NS12 - INCTYPE INCLUDES 3/OMExpen (NSQ1790).	ses, GO TO NS34 - NSOMUPD	
	ELSE GO TO BOX NS40 - (NSQ1840).		
ASSIGNMENTS			
TECHNICAL NO	TES		
DESIGN NOTES			

NS34 Page Order #: 590

Design Screen Type: Code 1

Field 1: NSOMUPD

Enable Functions: HELP No

COMMENTS No JUMPBACK No

Roster Name:

Roster Type:

Roster Functions: Add Item No

Edit Item No Delete Item No Search Item No

Grid Functions: Add Line No

Delete Line No

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display Report below Question Text.

Display all other medical expense items where:

EVNT.EVNTDFLG^=1/Yes, and EVNT.EVNTTYPE = OM.

Display in order of entry.

Report Header = OTHER MEDICAL EXPENSE EVENTS

Column 1, Display =

If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^=

2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display

"R".

Column 2, Header = "OME Type".

Column 2, Display =

If EVNT.STOMTYPE = 91/Other, display Other Specify Text, EVOS.EVOSTEXT, on EVOS where EVOS.EVOSEVNT = this EVNT.EVNTNUM.

Else display EVNT.STOMTYPE response text.

Column 3, Header =

"Purchase or Repair/Rental Date".

Column 3, Display = If ((EVNT.OTHRTYPE ^= 5/OstomySupplies and ^= 6/IncontinenceSupplies and ^= 7/Bandages) or (EVNT.OTHRTYPE = EMPTY)) and ((EVNT.OMSTATUS ^= 1/AlterationNotComplete) or (EVNT.OMSTATUS = EMPTY)), display EVNT DATE in "Mon DD YYYY" format. Else do not display.

Column 4, Header = "Rental Stop Date".

Column 4, Display =

If EVNT.RENTPROB = 2/Rent and (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVNT END DATE in "Mon DD YYYY" format. Else do not display.

Column 5, Header = "Status".

Column 5, Display =

If EVNT.OMSTATUS = 1/AlterationNotComplete, display "ON".

Else if EVNT.RENTSTIL = 1/Yes, display "RR".

Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW".

Column 6, Header = "Round".

Column 6, Display =

Else do not display.

If ((EVNT.OTHRTYPE ^= 5/OstomySupplies and EVNT.OTHRTYPE ^= 6/IncontinenceSupplies and EVNT.OTHRTYPE ^= 7/Bandages) or (EVNT.OTHRTYPE = EMPTY)), display 'R' + EVNT.EVNTRNDC. EX: R45

Else do not display.

Column 7, Display =

If Event Date is out of the Survey Reference Period, display "ORP". Else do not display.

TEXT:

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I: THE FOLLOWING OME EVENTS HAVE BEEN ENTERED.

Question Text:

Int. Instr II: DO YOU NEED TO ADD OR EDIT AN OME EVENT FOR THIS

CHARGE BUNDLE?

INPUT FIELDS / ROUTING

Field1	:	NSOMUPD	(NSQ1790)
Cheshi	ire Name:	TEMP	
Item Te	ext display:		
Item Te	ext:		
Label: Label F	Position:		
Drop D Lookuj	lame: rs Allowed: lown List:	Enumerated TSTOMUpd 1 No No	FieldSize: Min Value: Max Value: Mask:
Number	Label		Route
1	No		NS37 - EVENT_NSOM (NSQ1812)
		NO, DO NOT NEED TO	ADD OR EDIT OM EVENT
2	YesAddEvent		NS36 - NSOMADD (NSQ1800)
	English text:	YES, NEED TO ADD A	N OME EVENT
3	YesEditEvent		NS35 - EVENT_NSOMEDIT (NSQ1795)
	English text:	YES, NEED TO EDIT A	N OME EVENT
BACKGI	ROUND VARIAB	LE ASSIGNMENTS	
SOFT EI	DIT CHECKS		
HARD E	DIT CHECKS		
TECHNIC	CAL NOTES		

NS35 Page Order #: 595

Design Screen Type: Roster

Fields: Field 1: EVENT_NSOMEDIT

Enable Functions: HELP No

COMMENTS No **JUMPBACK** No

Roster Name: Statement OM Edit Roster

Roster Type: Multiple Item Select

Roster Functions: Add Item No

Edit Item Yes Display as 'Edit OME Event'

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 other medical expense items where:

EVNT.EVNTDFLG^=1/Yes, and EVNT.EVNTTYPE = OM.

If (EVNT.OTHRTYPE=5/Ostomy Supplies, 6/Incontinence Supplies, or 7/Bandages) or (EVNT.OMSTATUS=1/Alteration NotComplete),

display as protected row.

Display in order of entry.

1

Roster/Grid display: COL # HEADER INSTRUCTIONS

If EVNT.RENTPROB=2/Rent and

((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or

(EVNT.RENT2BUY = EMPTY)), display

"R".

Else do not display.

2 **OME Type** If EVNT.STOMTYPE = 91/Other, display Other Specify Text, EVOS.EVOSTEXT, on EVOS where EVOS.EVOSEVNT = this EVNT.EVNTNUM. Else display EVNT.STOMTYPE response text. 3 Purchase or If ((EVNT.OTHRTYPE ^= 5/OstomySupplies and ^= Repair/Rental 6/IncontinenceSupplies & ^= Date 7/Bandages) or (EVNT.OTHRTYPE = EMPTY)) & ((EVNT.OMSTATUS ^= 1/AlterationNotComplete) or (EVNT.OMSTATUS = EMPTY)), display EVENT DATE in "Mon DD YYYY" format. Else do not display. If EVNT.RENTPROB = 2/Rent and 4 Rental Stop Date (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVENT END DATE in "Mon DD YYYY" format. Else do not display. 5 Status If EVNT.OMSTATUS = 1/AlterationNotComplete, display "ON". Else if EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display. Round If ((EVNT.OTHRTYPE ^= 6 5/OstomySupplies and ^= 6/IncontinenceSupplies and ^= 7/Bandages) or (EVNT.OTHRTYPE = EMPTY)), display 'R' + EVNT.EVNTRNDC. EX: R45 Else do not display. 7 If Event Date is out of the Survey Reference Period, display "ORP". Else do not display. **EVENT: (ORIGINAL CHARGE BUNDLE EVENT)** TOTAL CHARGE = \$(TOTAL CHARGE) SELECT AND EDIT THE OTHER MEDICAL EXPENSE EVENT THAT NEEDS CORRECTION.

INPUT FIELDS / ROUTING

Report display:

Context Header:

Question Text:

TEXT:

Int. Instr I:

Int. Instr II:

Field1: EVENT_NSOMEDIT (NSQ1795)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 135

Type Name: TEvntPick135 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] NS34 - NSOMUPD (NSQ1790)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:

EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM EVNT.EVNTNUM = Number of event selected at NS35.

If OM event is selected for editing, see STATEMENT OM EDIT ROSTER POP-UP specifications for pop-up window programming specifications.

Fields updated in Pop-Up window:

EVNT.EVBEGMM EVNT.EVBEGDD EVNT.EVBEGYY EVNT.EVENDMM EVNT.EVENDDD EVNT.EVENDYY

EVORPFLG If Event date edited is outside the Survey Reference

Period, set EVNT.EVORPFLG = 1/ORP. See General Specifications for setting this ORP flag.

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1

Date of event, EVBEGMM/EVBEGDD/EVBEGYY, should be on or before (TODAY).

If not true, display message "INVALID DATE. DATE MUST BE ON OR BEFORE (TODAY). PLEASE REENTER."

Edit #2

If ((EVNT.RENTSTIL = 2/No, DK, or RF) and (EVNT.RENT2BUY ^=

2/PurchasedRentToBuy)), Rental End Date, EVENDMM/EVENDDD/EVENDYY, should be on or before (TODAY). If not true, display message "INVALID DATE. RENTAL STOP DATE MUST BE ON OR BEFORE (TODAY). PLEASE REENTER."

Edit #3

If ((EVNT.RENTSTIL = 2/No, DK, or RF) and (EVNT.RENT2BUY ^= 2/PurchasedRentToBuy)), Rental End Date, EVENDMM/EVENDDD/EVENDYY, must be on or after the Rental Start Date, EVBEGMM/EVBEGDD/EVBEGYY.

If not true, display message: "INVALID DATE. RENTAL STOP

If not true, display message: "INVALID DATE. RENTAL STOP DATE MUST BE ON OR AFTER (RENTAL START DATE). PLEASE REENTER."

Edit #4

Date of event, EVBEGMM/EVBEGDD/EVBEGYY, cannot match an existing date entered on this roster.

The following must be true for the event added to be a duplicate of an existing event:

Both event's EVNTDFLG ^= 1/Yes.

Both event's STOMTYPE match.

Both event's EVENT DATE match. See general specifications for matching date logic.

Both event's RENTPROB matches, OR

1st Event RENTPROB = 1/Buy and 2nd Event RENTPROB = DK or RF, OR 1st Event RENTPROB = DK or RF and 2nd Event RENTPROB = 1/Buy.

The date of the event added should not match any other date on roster

If not true, display message "INVALID DATE. THIS DATE HAS ALREADY BEEN ENTERED. PLEASE REENTER."

TECHNICAL NOTES

246	ORPEvent	Existing Event Date is outside survery reference period =
		EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for

determing ORP events.

DESIGN NOTES

Interviewer can only select events to be edited at this roster.

NS36			Page Order # :	600
Design Screen Type:	Code 1			
Fields:	Field 1:	NSOMADD		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:				
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:		NAL CHARGE BUNDLE E = \$(TOTAL CHARGE)		
Int. Instr I:				
Question Text:				
Int. Instr II:	WHAT TYPE OF ADDED?	OTHER MEDICAL EX	PENSE NEEDS TO BI	≣

INPUT FIELDS / ROUTING

Field1: NSOMADD (NSQ1800)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type:EnumeratedFieldSize:Type Name:TSTOMAddMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:Lookup File:No

Lookup File Name:

Number	Label	Route
1	Glasses	OM2 - EVENT_OMEYEG (OMQ1030)
	English text: GLASSES/CONTACTS	
2	Hearing	OM4 - EVENT_OMHEAR (OMQ1110)
	English text: HEARING/SPEECH DEVICE	
3	Orthopedic	OM6 - ORTHTYPE (OMQ1220)
	English text: ORTHOPEDIC ITEM	
4	DiabeticSupplies	OM10 - EVENT_OMDIAB (OMQ1570)
	English text: DIABETIC SUPPLIES	
5	Ambulance	OM12 - EVENT_OMAMBL (OMQ1640)
	English text: AMBULANCE/RESCUE	
6	Prothesis	OM14 - EVENT_OMPROS (OMQ1710)
	English text: PROSTHESIS	
7	Alteration	OM29 - ALTRTYPE (OMQ3040)
	English text: ALTERATIONS (HOME/CAR)	
8	Oxygen	OM19A - OXGNTYPE (OMQ1830)
	English text: OXYGEN	
9	KidneyDialysis	OM21A - KDNYTYPE (OMQ2240)
	English text: KIDNEY DIALYSIS	
10	OtherMedical	OM24 - OTHRTYPE(OMQ2650)
	English text: ALL OTHER MEDICAL SUPPLI	ES

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

NS36 calls Other Medical Expense Section. Multiple OMs for type selected at NS36 may be added in OM section. EVNT records will be identified or created for Other Medical Expenses added in OM section.

OM returns to NS at BOX NS36.

BOX NS36

BOX NS3	6	Page Order #:	610		
BOX INSTRUCTIONS					
(NSQ1810)	GO TO NS34 - NSOMUPD (NSQ1790).				
ASSIGNMENTS					
TECHNICAL NOT	ES				
DESIGN NOTES	OII M II IF O II				
Return to NS from	Other Medical Expense Section.				

NS37 Page Order #: 612

Design Screen Type: Roster

Field 1: EVENT_NSOM

Enable Functions: HELP No

COMMENTS Yes **JUMPBACK** Yes

Roster Name: Statement OM Roster
Roster Type: Multiple Item Select

Roster Functions: Add Item No

Edit ItemNoDelete ItemNoSearch ItemNo

Grid Functions: Add Line No

Delete Line No

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions: Display all other medical expense items where:

EVNT.EVNTDFLG^=1/Yes, and EVNT.EVNTTYPE = OM.

Display in order of entry.

Roster/Grid display: COL # HEADER INSTRUCTIONS

1 If EVNT.RENTPROB=2/Rent and

((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or

(EVNT.RENT2BUY = EMPTY)), display

"R".

Else do not display.

2 OME Type If EVNT.STOMTYPE = 91/Other, display

Other Specify Text, EVOS.EVOSTEXT, on EVOS where EVOS.EVOSEVNT =

this EVNT.EVNTNUM.

Else display EVNT.STOMTYPE response

text.

3 Purchase or If ((EVNT.OTHRTYPE ^= Repair/Rental 5/OstomySupplies and ^= 6/IncontinenceSupplies & ^= Date 7/Bandages) or (EVNT.OTHRTYPE = EMPTY)) & ((EVNT.OMSTATUS ^= 1/AlterationNotComplete) or (EVNT.OMSTATUS = EMPTY)), display EVENT DATE in "Mon DD YYYY" format. Else do not display. 4 Rental Stop Date If EVNT.RENTPROB = 2/Rent and (EVNT.RENTSTIL = 2/No, DK, or RF) and ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display EVENT END DATE in "Mon DD YYYY" format. Else do not display. 5 Status If EVNT.OMSTATUS = 1/AlterationNotComplete, display "ON". Else if EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display. If ((EVNT.OTHRTYPE ^= 6 Round 5/OstomySupplies and ^= 6/IncontinenceSupplies and ^= 7/Bandages) or (EVNT.OTHRTYPE = EMPTY)), display 'R' + EVNT.EVNTRNDC. EX: R45 Else do not display. 7 If Event Date is out of the Survey Reference Period, display "ORP". Else do not display. **EVENT: (ORIGINAL CHARGE BUNDLE EVENT)** TOTAL CHARGE = \$(TOTAL CHARGE) SELECT OTHER MEDICAL EXPENSES THAT ARE IN THIS CHARGE BUNDLE.

Report display:

Context Header:

Question Text:

INPUT FIELDS / ROUTING

TEXT:

Int. Instr I:

Int. Instr II:

Field1: EVENT_NSOM (NSQ1812)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 135

Type Name: TEvntPick135 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NS37 - (NSQ1813)

BACKGROUND VARIABLE ASSIGNMENTS

Create an XCEV record for each event selected at NS37 to link the event to the charge bundle being asked about. XCEV record may already exist.

If XCEV record does not exist, create XCEV record:

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

XCEV.XCEVEVNT

XCEV.XCEVBASE and XCEV.XCEVBAS2 = BASE.BASEID.

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

XCEV.XCEVEVNT = EVNT.EVNTNUM of event selected at NS37.

Set fields as specified below:

XCEVCOST Create XCEV where XCEV.XCEVCOST = this

COST.COSTNUM.

XCEVEVNT Create XCEV where XCEV.XCEVEVNT =

EVNT.EVNTNUM of EVNT selected.

XCEVRNDC Set XCEV.XCEVRNDC = current round.

DELLINK If XCEV exists and XCEV.DELLINK = 1/Yes, update

XCEV.DELLINK = empty.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

246 ORPEvent Existing Event Date is outside survery reference period =

EVNT. EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for determing ORP events.

DESIGN NOTES

Interviewer can only select events at this roster.

BOX NS37

BOX NS37 Page Order #: 615

BOX INSTRUCTIONS

(NSQ1813) IF AT LEAST ONE OTHER MEDICAL EXPENSE SELECTED AT NS37 IS

RENTED, GO TO NS38 - MONTHCOV (NSQ1815).

ELSE GO TO BOX NS38B - (NSQ1820).

ASSIGNMENTS

TECHNICAL NOTES

242 OMRental Other Medical Expense Item is Rented =

EVNT.RENTPROB = 2/Rent.

NS38			Page Order # :	618
Design Screen Type:	Numeric			
Fields:	Field 1: Field 2:	MONTHCOV MONCOV96		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS):			
Context header display:	about at the beging OME ITEM TYPE rental dates for C	RGE BUNDLE EVENT: nning of NS loop. and RENTAL DATES: M event selected at NS y instructions for more	Display OME TYPE a	
Question display:	Gee global displa	y manuchona for more	details.	
Multi Field display:	Vertical Alignmer	nt		
	Display all fields			
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				

Context Header:

EVENT: (ORIGINAL CHARGE BUNDLE EVENT)
TOTAL CHARGE = \$(TOTAL CHARGE)
OME ITEM TYPE: (OME ITEM TYPE)
RENTAL DATES: (RENTAL START DATE) - (RENTAL STOP DATE)

Int. Instr I:

Question Text:

Int. Instr II: HOW MANY MONTHS ARE COVERED BY THIS CHARGE

BUNDLE?

INPUT FIELDS / ROUTING

Field1: MONTHCOV (NSQ1815)

Cheshire Name: XCEV.MONTHCOV

Item Text display:

Item Text:

Label: MONTHS: Label Position: Left

Field Type: Integer
Type Name: TMonthcov

Type Name: IMonthcov Min Value: 1
Answers Allowed: 1 Max Value: 72

Drop Down List: No Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] NS38 - MONCOV96 (NSQ1816)

FieldSize:

Mask:

Attribute Route
Empty NS38 - MONCOV96 (NSQ1816)

Don't know NS38 - MONCOV96 (NSQ1816)

Refusal NS38 - MONCOV96 (NSQ1816)

Field2: MONCOV96 (NSQ1816)

Cheshire Name: NONE

WE NEED TO CREATE XCEV.MONCOV96 AND TRANSLATE MONTHCOV=96 TO MONCOV96=1.

Item Text display:

Item Text:

Label:

Label Position:

Field Type:EnumeratedFieldSize:Type Name:TMonCov96Min Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

Lookup File: No

Lookup File Name:

Number Label Route

1 LessThanOneMonth BOX NS38A - (NSQ1817)

English text: LESS THAN 1 MONTH

Attribute Route
Empty BOX NS38A - (NSQ1817)

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".

	NS38
TECHNICAL NOTES	
DESIGN NOTES	

BOX NS38A

BOX NS38A Page Order #: 620

BOX INSTRUCTIONS

(NSQ1817) IF ANOTHER OTHER MEDICAL EXPENSE SELECTED AT NS37 IS

RENTED, GO TO NS38 - MONTHCOV (NSQ1815).

ELSE GO TO BOX NS38B - (NSQ1820).

ASSIGNMENTS

TECHNICAL NOTES

242 OMRental Other Medical Expense Item is Rented =

EVNT.RENTPROB = 2/Rent.

BOX NS38B

BOX NS38B Page Order #: 622

BOX INSTRUCTIONS

(NSQ1820) IF AT LEAST ONE OTHER MEDICAL EXPENSE SELECTED AT NS37 IS

OSTOMY SUPPLIES, INCONTINENCE SUPPLIES OR BANDAGES, GO TO

NS38A - NUMLINKS (NSQ1821).

ELSE GO TO NS39 - NSOMMTCH (NSQ1830).

ASSIGNMENTS

TECHNICAL NOTES

247 OMPurchases Other Medical Expense Item is Ostomy Supplies,

Incontinence Supplies, or Bandages = EVNT.OTHRTYPE = 5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages.

NS38A

NS38A		Page Order # :	625
Design Screen Type:	Numeric		
Fields:	Field 1:	NUMLINKS	
Enable Functions:	HELP COMMENTS JUMPBACK	No No No	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	3 :		
Context header display:		M TYPE for first/next Ostomy Supplies, oplies, or Bandages selected at NS37.	
Question display:			
Multi Field display:			
Roster/Grid Instructions:	:		
Roster/Grid display:			
Report display:			
TEXT:			
Context Header:	TOTAL CHARGE	NAL CHARGE BUNDLE EVENT) E = \$(TOTAL CHARGE) E: (OME ITEM TYPE)	
Int. Instr I:			
Question Text:			
Int. Instr II:		RCHASES OF (NAME OF OME ITEM) <i>F</i> HIS CHARGE BUNDLE?	ARE

INPUT FIELDS / ROUTING

NS38A

Field1: NUMLINKS (NSQ1821)

Cheshire Name: XCEV.NUMLINKS

Item Text display:

Item Text:

Label: NUMBER OF PURCHASES:

Label Position: Left

Field Type: Integer

Type Name: TNumlinks Min Value: 1
Answers Allowed: 1 Max Value: 100

Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NS38AA - (NSQ1822)

FieldSize:

Attribute Route

Don't know BOX NS38AA - (NSQ1822)

Refusal BOX NS38AA - (NSQ1822)

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 being asked about.

NS38A is asked of all Ostomy Supplies, Incontinence Supplies and Bandages linked to charge bundle.

However, in addition to collecting the number of purchases covered by the charge bundle at NS38A, if the OM event was added at OM24 - OTHRTYPE, we will copy NS38A - NUMLINKS to the current round PMRO.GETNUM on PMRO where PMRO.PMRORND = current round and PMRO.PMROEVNT = this new OM event.

GETNUM If OM event was just added at OM24 - OTHRTYPE,

set PMRO.GETNUM = this OM event's NS38A -

NUMLINKS. Set on PMRO where

PMRO.PMROEVNT = this OM EVNT.EVNTNUM and

PMRO.PMRORND = current round.

SOFT EDIT CHECKS

	NS38A
HARD EDIT CHECKS	
TECHNICAL NOTES	
DESIGN NOTES	

BOX NS38AA

BOX NS38AA

Page Order #:

628

BOX INSTRUCTIONS

(NSQ1822)

IF ANOTHER OTHER MEDICAL EXPENSE SELECTED AT NS37 IS OSTOMY SUPPLIES, INCONTINENCE SUPPLIES OR BANDAGES, GO TO NS38A - NUMLINKS (NSQ1821).

ELSE GO TO NS39 - NSOMMTCH (NSQ1830).

ASSIGNMENTS

TECHNICAL NOTES

247 OMPurchases

Other Medical Expense Item is Ostomy Supplies, Incontinence Supplies, or Bandages =

EVNT.OTHRTYPE = 5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages.

NS39 Page Order #: 630

Design Screen Type: Code 1

Fields: Field 1: NSOMMTCH

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 below question text.

Display all Events linked to this charge bundle where

XCEV.XCEVEVNT = the EVNT.EVNTNUM and XCEV.XCEVCOST = the COST.COSTNUM for the Charge Bundle and XCEV.DELLINK ^=1/Yes. Display PMs followed by OM events, HH events and then

other provider service events.

NOTE: This report is shared by other questions. Not all Event types

will be applicable at each screen.

Report header: EVENTS IN CHARGE BUNDLE

Report layout:

Column 1, header =Type Display EVNT.EVNTTYPE

Column 2, NO HEADER.

If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^=

2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display

```
"R".
Else do not display.
Column 3, header = Description
If EVNT.EVNTTYPE = OM then
If EVNT.STOMTYPE = 91, display EVOS.EVOSTEXT on EVOS
where EVOS.EVOSEVNT = this EVNT.EVNTNUM.
Else display EVNT.STOMTYPE response text.
Else if EVNT.EVNTTYPE = PM, display EVNT.PMEDNAME.
Else display PROV.PROVNAME on PROV where PROV.PROVNUM
= this EVNT.EVNTPROV.
Column 4, header = Start Date
 If(EVNT.EVNTTYPE = DU, ER, IP, IU, OP, MP, SD or SL) or
  (EVNT.EVNTTYPE = OM and
  ((EVNT.OTHRTYPE ^= 5/OstomySupplies and
  ^= 6/IncontinenceSupplies and ^= 7/Bandages) or
  (EVNT.OTHRTYPE = EMPTY)) and
  ((EVNT.OMSTATUS ^= 1/AlterationNotComplete) or
(EVNT.OMSTATUS = EMPTY))),
  display EVENT DATE in "Mon DD YYYY" format.
Else do not display.
Column 5, header = Stop Date
If (EVNT.EVNTTYPE = IU) or
  (EVNT.EVNTTYPE = IP and
  EVNT.IPSTATUS ^= 1/StillInHospital) or
  (EVNT.EVNTTYPE = OM and EVNT.RENTPROB = 2/Rent and
  (EVNT.RENTSTIL = 2/No, DK, or RF) and
  ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or
  (EVNT.RENT2BUY = EMPTY))),
  display EVNT END DATE in "Mon DD YYYY" format.
Else do not display.
Column 6, header = Status
If EVNT.VISTTYPE = 2/RepeatVisit, display "RV".
Else if
  (EVNT.EVNTTYPE = OM and
  EVNT.OMSTATUS = 1/AlterationNotComplete) or
  (EVNT.EVNTTYPE = IP and EVNT.IPSTATUS =
1/StillInHospital),
  display "ON".
Else if EVNT.RENTSTIL = 1/Yes, display "RR".
```

Else if EVNT.RENT2BUY=2/PurchasedRentToBuy, display "OW".

Else do not display.

Column 7, header = # Visits

If EVNT.VISTTYPE = 2/RepeatVisit, display XCEV.RVLINKS on

XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and

XCEV.XCEVCOST = the COST.COSTNUM for this charge bundle.

Else do not display.

Column 8, header = # Purchases
If (EVNT.EVNTYPE = PM) or
(EVNT.EVNTTYPE = OM and
(EVNT.OTHRTYPE = 5/OstomySupplies,
6/IncontinenceSupplies, or 7/Bandages)),

display XCEV.NUMLINKS on XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and XCEV.XCEVCOST = the COST.COSTNUM for this charge bundle.

Else do not display.

Column 9,

If Event Date is out of Survey Reference Period, display "ORP". Else do not display.

TEXT:

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I: ARE ALL THE OTHER MEDICAL EXPENSES FROM THE CHARGE

BUNDLE SHOWN BELOW?

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: NSOMMTCH (NSQ1830)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: TSTOMMTCH Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File Name:

Number	Label	Route		
1 Yes		BOX NS40 - (NSQ1840)		
	English text: YES			
2	NoAddOM	NS34 - NSOMUPD (NSQ1790)		
	English text: NO, NEED TO A	ADD AN OME EVENT		
3	NoDeleteOM	NS40 - EVENT_NSOMDEL (NSQ1835)		
English text: NO, NEED TO REMOVE AN OME EVENT				

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

246 ORPEvent Existing Event Date is outside survery reference period =

EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for

determing ORP events.

NS40 Page Order #: 635

Design Screen Type: Roster

Fields: Field 1: EVENT_NSOMDEL

Enable Functions: HELP No

COMMENTS No JUMPBACK No

Roster Name: Statement OM Roster
Roster Type: Multiple Item Select

Roster Functions: Add Item No

Edit ItemNoDelete ItemNoSearch ItemNo

Grid Functions: Add Line No

Delete Line No

DISPLAY INSTRUCTIONS:

Context header display:

Question display: Always display "(S)" in interviewer instructions in partenthesis.

Multi Field display:

Roster/Grid Instructions: Display all OME events linked to this charge bundle:

There is an EVNT where: EVNT.EVNTTYPE = 'OM', and

There is an XCEV where:

XCEV,XCEVEVNT = this EVNT.EVNTNUM, and

XCEV.XCEVCOST = COST.COSTNUM for this charge bundle, and

XCEV.DELLINK ^= 1/Yes.

Display in order of entry.

Roster/Grid display: COL # HEADER INSTRUCTIONS

1 If EVNT.RENTPROB=2/Rent and

EVNT.RENT2BUY ^=

2/PurchasedRentToBuy, display "R".

Else do not display.

			NS40
	2	OME Type	If EVNT.STOMTYPE = 91/Other, display Other Specify Text, EVOS.EVOSTEXT, on EVOS where EVOS.EVOSEVNT = this EVNT.EVNTNUM. Else display EVNT.STOMTYPE response text.
	3	Purchase or Repair/Rental Date	If (EVNT.OTHRTYPE ^= 5/OstomySupplies and EVNT.OTHRTYPE ^= 6/IncontinenceSupplies and EVNT.OTHRTYPE ^= 7/Bandages) and (EVNT.OMSTATUS ^= 1/AlterationNotComplete), display EVENT DATE in "Mon DD YYYY" format. Else do not display.
	4	Rental Stop Date	if (EVNT.RENTSTIL = 2/No, DK, or RF) and (EVNT.RENT2BUY ^= 2/PurchasedRentToBuy), display EVENT END DATE in "Mon DD YYYY" format. Else do not display.
	5	Status	If EVNT.OMSTATUS = 1/AlterationNotComplete, display "ON". Else if EVNT.RENTSTIL = 1/Yes, display "RR". Else if EVNT.RENT2BUY = 2/PurchasedRentToBuy, display "OW". Else do not display.
	6	# Purchases	If (EVNT.OTHRTYPE = 5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages), display XCEV.NUMLINKS on XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and XCEV.XCEVCOST = this COST.COSTNUM. Else do not display.
	7	Round	If (EVNT.OTHRTYPE ^= 5/OstomySupplies and EVNT.OTHRTYPE ^= 6/IncontinenceSupplies and EVNT.OTHRTYPE ^= 7/Bandages), 7/Bandages, display 'R' + EVNT.EVNTRNDC. EX: R45 Else do not display.
	8		If Event Date is out of the Survey Reference Period, display "ORP". Else do not display.
Report display:			
TEXT:			
Context Header:		: (ORIGINAL CHARGE BI CHARGE = \$(TOTAL CHA	
Int. Instr I:			
Question Text:			

Question Text:

Int. Instr II: SELECT THE EVENT(S) THAT YOU WOULD LIKE TO REMOVE

FROM THE CHARGE BUNDLE.

INPUT FIELDS / ROUTING

Field1: EVENT_NSOMDEL (NSQ1835)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 135

Type Name: TEvntPick135 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] NS39 - NSOMMTCH (NSQ1830)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on XCEV:

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

XCEV.XCEVEVNT

XCEV.XCEVBASE and XCEV.XCEVBAS2 = BASE.BASEID.

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

XCEV.XCEVEVNT = EVNT.EVNTNUM of event selected at NS40

Each Event selected at NS40 will be flagged as "deleted" on XCEV. The event will no longer being "linked" to the charge bundle being asked about. See detailed instructions below.

DELLINK Set XCEV.DELLINK = 1/Yes on XCEV where

XCEV.XCEVCOST = this COST.COSTNUM and XCEV.XCEVEVNT = EVNT.EVNTNUM of event

selected.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

246 ORPEvent Existing Event Date is outside survery reference period =

EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for determing ORP events.

DESIGN NOTES

Interviewer can only select events at this roster.

BOX NS4	Page Order # :	640			
BOX INSTRUCTIONS					
(NSQ1840)	IF NS12 – INCTYPE INCLUDES 4/PMS, GO TO NS4 NSQ1850).	1 - EVENT_NSPM(
	ELSE GO TO BOX NS45 - (NSQ1990).				
ASSIGNMENTS					
TECHNICAL NO	TES				
DESIGN NOTES					

NS41				Page	e Order # :	650
Design Screen Type:	Roster					
Fields:	Field 1:		EVENT_NSPM	1		
Enable Functions:	HELP COMMENT JUMPBACE	_	No Yes Yes			
Roster Name:	Prescription	Medici	ne Roster			
Roster Type:	Multiple Iter	n Selec	t			
Roster Functions:	Add Item Edit Item Delete Item Search Item		Yes Yes No No		' Add a Medicino ' Edit a Medicino	
Grid Functions:	Add Line Delete Line	•	No No			
DISPLAY INSTRUCTIONS	S:					
Context header display:						
Question display:						
Multi Field display:						
Roster/Grid Instructions:	Display a	II Presci	ription Medicine	events where	е:	
	EVNT.EV EVNT.EV		G ^=1/Yes, and E='PM'.			
	Display in	n alphab	etical order.			
Roster/Grid display:	COL#		ADER		INSTRUCTIO	
	1	Medici	ne		rescription medi MEDNAME.	icine name,
	2	Streng	th		rescription medi EVNT.PMSTRU	
Report display:						
<u>TEXT:</u>						
Context Header:			NAL CHARGE B = \$(TOTAL CH		NT)	

Int. Instr I:

Question Text:

Int. Instr II: SELECT OR ADD ALL PRESCRIPTION MEDICINES THAT ARE IN

THIS CHARGE BUNDLE.

INPUT FIELDS / ROUTING

Field1: EVENT_NSPM (NSQ1850)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 200

Type Name: TEvntPick200 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] NS42 - NUMLINKS (NSQ1860)

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on EVNT:

EVNT key = EVNT.EVNTBASE + EVNT.EVNTNUM EVNT.EVNTNUM = Number of PM event selected at NS41.

If Prescription Medicine added at Prescription Medicine Roster, see PRESCRIPTION MEDICINE ROSTER POP-UP specifications for pop-up window programming instructions.

Variables populated at the Prescription Medicine Roster:

EVNT.EVNTNUM Event number EVNT.EVNTRNDC Round number

EVNT.EVNTTYPE PM

EVNT.PMEDNAME Prescription Medicine name

EVNT.PMSTRUNI Prescription Medicine strength text field

EVNT.EVNTPROV 02

BASE.LASTEVNT Highest EVNT.EVNTNUM

If PM added at NS41, create a current round PMRO:

PMRO key = PMRO.PMROBASE + PMRO.PMROEVNT + PMRO.PMRORND

PMRO.PMROEVNT = EVNT.EVNTNUM of PM event selected at NS41.

PMRO.PMRORND = current round.

Set PMRO fields as specified below.

FOR ALL PM'S SELECTED AT NS41 ("SELECTED" refers to any PM selected from Roster, whether or not PM was just ADDED or PRE-EXISTED on the roster), create an XCEV record for each PM event selected at NS41 to link the event to the charge bundle being asked about. XCEV record may already exist.

If XCEV record does not exist, create XCEV record:

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

XCEV.XCEVEVNT

XCEV.XCEVBASE and XCEV.XCEVBAS2 = BASE.BASEID.

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

XCEV.XCEVEVNT = EVNT.EVNTNUM of PM event selected at NS41.

Set fields as specified below:

PMROEVNT If PM added at NS41, create PMRO where

PMRO.PMROEVNT = EVNT.EVNTNUM of event

added.

PMRORND If PM added at NS41, create PMRO where

PMRO.PMRORND = current round.

PMROTYPE If PM added at NS41, set PMRO.PMROTYPE = PM.

EVCHGFLG If PM added at NS41, set EVNT.EVCHGFLG = 1/Yes.

XCEVCOST For each PM selected at NS41, create XCEV where

XCEV.XCEVCOST = this COST.COSTNUM.

XCEVEVNT For each PM selected at NS41, create XCEV where

XCEV.XCEVEVNT = EVNT.EVNTNUM of PM

selected (or added).

XCEVRNDC Set XCEV.XCEVRNDC = current round.

DELLINK If XCEV exists and XCEV.DELLINK = 1/Yes, update

XCEV.DELLINK = empty.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

Interviewer can add and/or select PMs at this roster. We do not create PMROs for existing PMs that are selected.

NS42				Page Or	der#:	660
Design Screen Type:	Grid					
Fields:	Field 1:	N	UMLINKS			
Enable Functions:	HELP COMMENTS JUMPBACK	_	o			
Roster Name:						
Roster Type:						
Roster Functions:	Add Item Edit Item Delete Item Search Item	N N	lo lo lo			
Grid Functions:	Add Line Delete Line		lo lo			
DISPLAY INSTRUCTIONS):					
Context header display:						
Question display:						
Multi Field display:						
Roster/Grid Instructions:	Display al	l Prescript	ion Medicine e	ents linked to t	his charge b	undle:
		There is an EVNT where: EVNT.EVNTTYPE = 'PM', and				
	There is an XCEV where: XCEV,XCEVEVNT = this EVNT.EVNTNUM, and XCEV.XCEVCOST = COST.COSTNUM for this charge bundle, and XCEV.DELLINK ^= 1/Yes.					
	Display in	alphabetic	cal order based	on EVNT.PME	DNAME.	
Roster/Grid display:	COL#	HEADE	R	IN	STRUCTION	NS
	1	Medicine	Name	Display the na medicine, EV EVNT.PMSTF	NT.PMEDNA	4ΜE + ' ' +
	2	# Purchas	ses	XCEV.NUMLI	NKS. Input	column 1.
Report display:						

TEXT:

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text:

Int. Instr II: HOW MANY PURCHASES OF EACH MEDICINE SHOWN BELOW

ARE COVERED BY THIS CHARGE BUNDLE?

INPUT FIELDS / ROUTING

Field1: NUMLINKS (NSQ1860)

Cheshire Name: XCEV.NUMLINKS

Item Text display: GRID COLUMN #2.

Item Text:

Label:

Label Position:

Field Type:IntegerFieldSize:Type Name:TNumlinksMin Value:Answers Allowed:1Max Value:

Drop Down List: No Lookup File: No

Lookup File Name:

Number Label

Route

Mask:

1

100

1 [Continuous answer.] BOX NS42 - (NSQ1880)

Attribute Route

Don't know BOX NS42 - (NSQ1880)

Refusal BOX NS42 - (NSQ1880)

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 PM being asked about.

GETNUM If PM was added at NS41, set PMRO.GETNUM =

this PM event"s NS42 - NUMLINKS. Set on PMRO

where PMRO.PMROEVNT = this PM

EVNT.EVNTNUM and PMRO.PMRORND = current

round.

SOFT EDIT CHECKS

NUMLINKS = 1 - 8, DK, RF.
If not true, display message "THE AMOUNT ENTERED SEEMS UNLIKELY. PLEASE VERIFY.".

HARD EDIT CHECKS

TECHNICAL NOTES

BOX NS42

BOX NS42 Page Order #: 670

BOX INSTRUCTIONS

(NSQ1880) IF AT LEAST ONE PRESCRIPTION MEDICINE WAS ADDED AT NS41, GO

TO NS43 - NSPMINTRO (NSQ1920).

ELSE GO TO NS44 - NSPMMTCH (NSQ1941).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

BOX NS42 should only route to NS43 if PM was added as a new PM event at NS41, not if the PM already existed on roster and was selected.

NS43			Page Order # :	710
Design Screen Type:	No Entry			
Fields:	Field 1:	NSPMINTRO		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Always display "((s)" in parenthesis.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	questions about be very helpful fo	tue with this statement, the prescribed medicine or the following question tiner(s) for the medicine	e(s) I just added. [It wons if we could look at the	ould
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

Field1: NSPMINTRO (NSQ1920)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: TContinue EMPTY Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label

Route

1 Continue PM6A_IN - NAVIGATOR (PMQ1183)

English text: CONTINUE

Attribute Route
Empty PM6A_IN - NAVIGATOR (PMQ1183)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

 $\ensuremath{\mathsf{NS43}}$ calls PM section. PM will collect event details for all PMs added at $\ensuremath{\mathsf{NS41}}.$

PM returns to NS at BOX NS43.

BOX NS43

BOX NS	643	Page Order # :				
BOX INSTRUCTIONS						
(NSQ1930)	GO TO NS44 - NSPMMTCH (NSQ1941).					
ASSIGNMENT	rs .					
TECHNICAL N	IOTES					
DESIGN NOTE	<u>ES</u>					
Return from PI	M section at BOX NS43.					

NS44 Page Order #: 730

Design Screen Type: Code 1

Fields: Field 1: NSPMMTCH

Enable Functions: HELP No

COMMENTS No JUMPBACK No

Roster Name:

Roster Type:

Roster Functions: Add Item No

Edit Item No
Delete Item No
Search Item No

Grid Functions: Add Line No

Delete Line No

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions:

Roster/Grid display:

Report display: Display report below question text.

Display all Events linked to this charge bundle where

XCEV.XCEVEVNT = the EVNT.EVNTNUM and XCEV.XCEVCOST = the COST.COSTNUM for the Charge Bundle and XCEV.DELLINK ^=1/Yes. Display PMs followed by OM events, HH events and then

other provider service events.

NOTE: This report is shared by other questions. Not all Event types

will be applicable at each screen.

Report header: EVENTS IN CHARGE BUNDLE

Report layout:

Column 1, header =Type Display EVNT.EVNTTYPE

Column 2, NO HEADER.

If EVNT.RENTPROB=2/Rent and ((EVNT.RENT2BUY ^=

2/PurchasedRentToBuy) or (EVNT.RENT2BUY = EMPTY)), display

```
"R".
Else do not display.
Column 3, header = Description
If EVNT.EVNTTYPE = OM then
If EVNT.STOMTYPE = 91, display EVOS.EVOSTEXT on EVOS
where EVOS.EVOSEVNT = this EVNT.EVNTNUM.
Else display EVNT.STOMTYPE response text.
Else if EVNT.EVNTTYPE = PM, display EVNT.PMEDNAME.
Else display PROV.PROVNAME on PROV where PROV.PROVNUM
= this EVNT.EVNTPROV.
Column 4, header = Start Date
If (EVNT.EVNTTYPE = DU, ER, IP, IU, OP, MP, SD or SL) or
  (EVNT.EVNTTYPE = OM and
  ((EVNT.OTHRTYPE ^= 5/OstomySupplies and
  ^= 6/IncontinenceSupplies and ^= 7/Bandages) or
  (EVNT.OTHRTYPE = EMPTY)) and
  ((EVNT.OMSTATUS ^= 1/AlterationNotComplete) or
(EVNT.OMSTATUS = EMPTY))),
  display EVENT DATE in "Mon DD YYYY" format.
Else do not display.
Column 5, header = Stop Date
If (EVNT.EVNTTYPE = IU) or
  (EVNT.EVNTTYPE = IP and
  EVNT.IPSTATUS ^= 1/StillInHospital) or
  (EVNT.EVNTTYPE = OM and EVNT.RENTPROB = 2/Rent and
  (EVNT.RENTSTIL = 2/No, DK, or RF) and
  ((EVNT.RENT2BUY ^= 2/PurchasedRentToBuy) or
  (EVNT.RENT2BUY = EMPTY))),
  display EVNT END DATE in "Mon DD YYYY" format.
Else do not display.
Column 6, header = Status
If EVNT.VISTTYPE = 2/RepeatVisit, display "RV".
Else if
  (EVNT.EVNTTYPE = OM and
  EVNT.OMSTATUS = 1/AlterationNotComplete) or
  (EVNT.EVNTTYPE = IP and EVNT.IPSTATUS =
1/StillInHospital),
  display "ON".
```

Else if EVNT.RENTSTIL = 1/Yes, display "RR".

Else if EVNT.RENT2BUY=2/PurchasedRentToBuy, display "OW".

Else do not display.

Column 7, header = # Visits

If EVNT.VISTTYPE = 2/RepeatVisit, display XCEV.RVLINKS on

XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and

XCEV.XCEVCOST = the COST.COSTNUM for this charge bundle.

Else do not display.

Column 8, header = # Purchases
If (EVNT.EVNTYPE = PM) or
(EVNT.EVNTTYPE = OM and
(EVNT.OTHRTYPE = 5/OstomySupplies,
6/IncontinenceSupplies, or 7/Bandages)),

display XCEV.NUMLINKS on XCEV where XCEV.XCEVEVNT = this EVNT.EVNTNUM and XCEV.XCEVCOST = the COST.COSTNUM for this charge bundle.

Else do not display.

Column 9,

If Event Date is out of Survey Reference Period, display "ORP". Else do not display.

Lise do not display

TEXT:

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I: ARE ALL THE PRESCRIBED MEDICINES FROM THE CHARGE

BUNDLE SHOWN BELOW?

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: NSPMMTCH (NSQ1941)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: TSTPMMtch Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File Name:

Number	Label	Route				
1	Yes	BOX NS45 - (NSQ1990)				
	English text: YES					
2	NoAddPM	NS41 - EVENT_NSPM (NSQ1850)				
	English text: NO, NEED TO A	DD A MEDICINE NAME				
3	NoDeletePM	NS45 - EVENT_NSPMDEL (NSQ1951)				
	English text: NO, NEED TO REMOVE A MEDICINE NAME					

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

246 ORPEvent Existing Event Date is outside survery reference period =

EVNT.EVORPFLAG = 1/ORP.

New event is Out of the Survey Reference Period = See general specifications for Date check logic for

determing ORP events.

NS45 Page Order #: 740

Design Screen Type: Roster

Fields: Field 1: **EVENT_NSPMDEL**

Enable Functions: HELP No

> **COMMENTS** No **JUMPBACK** No

Roster Name: Prescription Medicine Roster

Roster Type: Multiple Item Select

No **Roster Functions:** Add Item

> **Edit Item** Nο 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: Display all Prescription Medicine events linked to this charge bundle:

> There is an EVNT where: EVNT.EVNTTYPE = 'PM', and

There is an XCEV where:

XCEV,XCEVEVNT = this EVNT.EVNTNUM, and

XCEV.XCEVCOST = COST.COSTNUM for this charge bundle, and

XCEV.DELLINK ^= 1/Yes.

Display in alphabetical order based on EVNT.PMEDNAME.

Roster/Grid display:	COL#	HEADER	INSTRUCTIONS
	1	Medicine Name	Display name of PM, EVNT.PMEDNAME.
	2	Strength	Display prescription medicine strength text field, EVNT.PMSTRUNI.
	3	# Purchases	Display XCEV.NUMLINKS on XCEV where XCEV.XCEVEVNT = this EVNT EVNTNUM and XCEV XCEVCOST

= COST.COSTNUM for this charge

bundle.

	Re	port	disp	lay:
--	----	------	------	------

TEXT: _ _ _ _ _ _ _ _ _ **EVENT: (ORIGINAL CHARGE BUNDLE EVENT) Context Header:**

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text:

Int. Instr II: SELECT THE PRESCRIBED MEDICINE(S) THAT YOU WOULD

LIKE TO REMOVE FROM THE CHARGE BUNDLE.

INPUT FIELDS / ROUTING

(NSQ1951) EVENT_NSPMDEL Field1:

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 135

TEvntPick135 Type Name: Min Value: Answers Allowed: 1 Max Value: No **Drop Down List:** Mask:

No Lookup File:

Lookup File Name:

Number Label Route

NS44 - NSPMMTCH (NSQ1941) [Continuous answer.]

BACKGROUND VARIABLE ASSIGNMENTS

Roster details will be collected on XCEV:

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

XCEV.XCEVEVNT

XCEV.XCEVBASE and XCEV.XCEVBAS2 = BASE.BASEID.

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

XCEV.XCEVEVNT = EVNT.EVNTNUM of PM event selected at NS45.

Each PM Event selected at NS45 will be flagged as "deleted" on XCEV. The event will no longer being "linked" to the charge bundle being asked about. See detailed instructions below.

Set XCEV.DELLINK = 1/Yes on XCEV where **DELLINK**

> XCEV.XCEVCOST = this COST.COSTNUM and XCEV.XCEVEVNT = EVNT.EVNTNUM of event

selected.

	NS45
SOFT EDIT CHECKS	
HARD EDIT CHECKS	
TECHNICAL NOTES	
DESIGN NOTES	

Interviewer can only select PMs at this roster.

BOX NS45

BOX NS45 Page Order #: 780

BOX INSTRUCTIONS

(NSQ1990) IF TOTAL CHARGE OR COPAY COLLECTED > 0, DK OR RF, GO TO NS64 -

NSTCHGPAID (NSQ2695).

ELSE GO TO BOX NS64B - (NSQ2701).

ASSIGNMENTS

TECHNICAL NOTES

TotalChargeCopayColle Total Charge or Copay Collected > 0, DK or RF =

cted COST.TOTALAMT > 0, DK or RF.

NS64 Page Order #: 1090

Code 1 **Design Screen Type:**

Fields: **NSTCHGPAID** Field 1:

Enable Functions: HELP No

> **COMMENTS** Yes **JUMPBACK** Yes

Roster Name:

Roster Type:

Roster Functions: Add Item No

Edit Item Nο **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 Total charge was collected for charge bundle then

If (NS5 - TOTALCHG = DK or RF) and event is a rental, display

Else if (NS5 - TOTALCHG = DK or RF) and event is not a rental,

display "the total charge".

Else display "this (NS5 - TOTALCHG)".

Else if CoPayment was collected for charge bundle then

If (NS6 - TOTALCHG = DK or RF), display "the copayment

amount".

Else display "this (NS6 - TOTALCHG)".

Multi Field display:

Roster/Grid Instructions:

Roster	/Grid	disp	lay:

Report display:

TEXT:

Context Header: E

EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

(LINKED CHARGE BUNDLE EVENT) (etc.)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text: [[Have you/Has (SP)] or any other source [, such as (an insurance

plan/TRICARE/TRICARE or an insurance plan),] already paid any of [the charge/the total charge/the copayment amount/this (TOTAL

CHARGE)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: NSTCHGPAID (NSQ2695)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated
Type Name: TTChgpaid2
Answers Allowed: 1
Drop Down List: No

Lookup File: No

Lookup File Name:

Number Label Route

1 SomeonePaid BOX NS64A - (NSQ2700)

English text: SP OR ANY SOURCE PAID

2 NothingPaid BOX NS64A - (NSQ2700)

FieldSize:

Min Value:

Max Value:

Mask:

English text: NOTHING HAS BEEN PAID

Attribute Route

Don't know BOX NS64A - (NSQ2700)

Refusal BOX NS64A - (NSQ2700)

BACKGROUND VARIABLE ASSIGNMENTS

TCHGPAID If NS64 - NSTCHGPAID = 1/SomeonePaid, set

CORO.TCHGPAID = 1/Yes.

Else if NS64 - NSTCHGPAID = 2/NothingPaid, set

CORO.TCHGPAID = 2/No.

Else if NS64 - NSTCHGPAID = DK, set

CORO.TCHGPAID = DK.

Else if NS64 - NSTCHGPAID = 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 =

aag cac
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. CoPayment was collected for Charge Bundle =

CoPaymentCollected 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.

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.

242 **OMRental** Other Medical Expense Item is Rented =

EVNT.RENTPROB = 2/Rent.

DESIGN NOTES

268

BOX NS64A

BOX NS64A Page Order #: 1092

BOX INSTRUCTIONS

(NSQ2700) IF SP OR ANY SOURCE HAS PAID, GO TO BOX NS64B - (NSQ2701).

ELSE IF (NOTHING HAS BEEN PAID) OR (RESPONDENT DOES NOT KNOW IF ANYTHING HAS BEEN PAID), GO TO BOX NS78B - (NSQ2923).

ELSE GO TO BOX NS80 - (NSQ2930).

ASSIGNMENTS

TECHNICAL NOTES

SPOrAnySourcePaid SP or any source paid =

For this COST, there is a CORO where (CORO.COROCOST=COST.COSTNUM &

CORO.CORORND=current round & CORO.TCHGPAID =

1/Yes).

232 NothingPaid Nothing paid or Respondent does not know if anything

has been paid =

CORO.TCHGPAID = 2/No or DK on CORO where (CORO.COROCOST = this COST.COSTNUM and

CORO.CORORND = current round).

BOX NS64B

BOX NS64B

Page Order #: 1093

BOX INSTRUCTIONS

(NSQ2701) CREATE SOURCE OF PAYMENT ROSTER .

GO TO NS65 - NSADDSOP1 (NSQ2702).

ASSIGNMENTS

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

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

2nd Record:

Always store Provider discount:

TSOP.TSOPTEXT = "PROVIDER DISCOUNT/COURTESY"

TSOP.TSOPTYPE = 2/ProvDiscount

3rd Record:

Always store Medicare:

TSOP.TSOPTEXT = "MEDICARE".

TSOP.TSOPTYPE = 6/Medicare

TSOP.TSOPPLAN = '01'

TSOP.TSOPPTYP = 1/Medicare

TSOP.TSOPDISP = "(MCAR)".

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.TSOPTEXT = PLAN.PLNAME

TSOP.TSOPTYPE = 8/MHMO

TSOP.TSOPPLAN = PLAN.PLANNUM of MHMO plan

TSOP.TSOPPTYP = PLAN.PLANTYPE of MHMO plan

TSOP.TSOPDISP = "(MHMO)".

Repeat for all MHMO plans.

Next, store VA if elibigle.

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.TSOPTEXT = "V.A. - DEPT. OF VETERANS AFFAIRS"

TSOP.TSOPTYPE = 5/VA.

Next, store MEDICARE SUBSIDY:

TSOP.TSOPTEXT = "MEDICARE SUBSIDY"

TSOP.TSOPTYPE = 11/MedicareSubsidy.

Next, store EXTRA HELP:

TSOP.TSOPTEXT = "EXTRA HELP"

TSOP.TSOPTYPE = 12/ExtraHelp.

BOX NS64B

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.TSOPTEXT =

If PLAN.PLANTYPE = 2/Medicaid, TSOP.TSOPTEXT = 'MEDICAID/MEDICAID HMO';

Else if PLAN.PLANTYPE = 6/Tricare, TSOP.TSOPTEXT = "TRICARE".

Else TSOP.TSOPTEXT = 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)".

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.TSOPTYPE = 9/DM

TSOP.TSOPDMEM = DMEM.DMEMNUM

Repeat for all DMEMs.

Next, store all Other Sources of Payments (not flagged as deleted). Store OSOP:

TSOP.TSOPTEXT = OSOP.OSOPTEXT

TSOP.TSOPTYPE = 4/OSOP

TSOP.TSOPOSOP = OSOP.OSOPNUM

TSOP.TSOPDISP = "(OTHER)".

Repeat for all OSOPs.

TSOPNUM Beginning with 01, create TSOP where

TSOP.TSOPNUM = highest TSOP.TSOPNUM + 01.

TSOPTEXT Set TSOP.TSOPTEXT as specified above. **TSOPTYPE** Set TSOP.TSOPTYPE as specified above.

LOADFLAG Set TSOP.LOADFLAG = 1/Yes.

TSOPPTYP If SOP is a Health Insurance plan, set

TSOP.TSOPPYPE = 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. **TSOPDMEM** If SOP is a Discount Membership plan, set

TSOP.TSOPDMEM = DMEM.DMEMNUM.

TECHNICAL NOTES

DeletedPlansDeleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or

BOX NS64B

		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.LOSEDMFG ^= 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.

NS65 Page Order #: 1095

Design Screen Type: Yes/No

Fields: Field 1: NSADDSOP1

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 TSOP.TSOPTYPE = 11/MedicareSubsidy and

12/ExtraHelp.

Display all remaining Sources of Payments in the following order

based on TSOP.TSOPTYPE:

= 1/SPFamily = 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 PAYMENT

Report layout:

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

Column 2, header = "SOP TYPE".

Column 2, display =

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

Else do not display.

TEXT:

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

(LINKED CHARGE BUNDLE EVENT) (etc.)

TOTAL CHARGE = \$(TOTAL CHARGE)

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: NSADDSOP1 (NSQ2702)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type:EnumeratedFieldSize:Type Name:TYesNoMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:

Lookup File: No

Lookup File Name:

Number	Label	Route
1	Yes	NS67 - TSOPAMT (NSQ2720)
	English text: YES	
2	No	NS66 - SOP_NS1 (NSQ2703)
	English text: NO	

BACKGROUND VARIABLE ASSIGNMENTS

	0	^	E
N	3	ิ	-0

SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
DESIGN NOTES		

 $\ensuremath{\mathsf{NS65}}$ is called from CPS when adding SOPs. TSOP will already be loaded in CPS section.

NS66 Page Order #: 1100

Design Screen Type: Roster

Fields: Field 1: SOP_NS1

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 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: Display all eligible Source of Payments stored on TSOP based on

the following logic:

Do not display TSOP.TSOPTYPE = 11/MedicareSubsidy and

12/ExtraHelp.

Display all remaining Sources of Payments in the following order

based on TSOP.TSOPTYPE:

= 1/SPFamily = 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.

Display all loaded Source of Payments as protected rows.

Roster/Grid display: COL # HEADER INSTRUCTIONS

1 SOP Name Display TSOP TSOPTEXT

2 SOP Type

If TSOP.TSOPDISP ^= empty, display TSOP.TSOPDISP. Else do not display.

Report display:			
<u>TEXT:</u>			
Context Header:		CHARGE BUNDLE EVEN HARGE BUNDLE EVENT S(TOTAL CHARGE)	
Int. Instr I:	ADD ALL ADDITION CHARGE BUNDLE.	AL SOURCES OF PAYME	ENT FOR THIS
Question Text:			
Int. Instr II:			
INPUT FIELDS / ROUTIN	NG		
Field1:	SOP_NS1	(NSQ2703)	
Cheshire Name:	TEMP		
Item Text display:			
Item Text:			
Label: Label Position:			
Field Type:	String	FieldSize:	135
Type Name:	TSOPPick	Min Value:	
Answers Allowed:	1	Max Value:	
Drop Down List:	No	Mask:	
Lookup File:	No		
Lookup File Name:			

Route

NS67 - TSOPAMT (NSQ2720)

BACKGROUND VARIABLE ASSIGNMENTS

[Continuous answer.]

Roster details will be collected on TSOP: TSOP key = TSOP.TSOPBASE + TSOP.TSOPNUM. TSOP.TSOPNUM = Number of Source of Payment selected at NS66.

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

Number Label

SOFT EDIT CHECKS

HARD EDIT CHECKS

Edit #1

If MEDICAID is already on the Source of Payment roster, 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, 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.

TricareSOP Tricare already on SOP roster =

There is a TSOP where TSOP.TSOPPTYP = 6/Tricare.

NS67 Page Order #: 1110

Design Screen Type: Grid

Fields: Field 1: TSOPAMT

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: Display all eligible Source of Payments stored on TSOP based on

the following logic:

Do not display TSOP.TSOPTYPE = 11/MedicareSubsidy and

12/ExtraHelp.

Display all remaining Sources of Payments in the following order

based on TSOP.TSOPTYPE:

= 1/SPFamily = 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 SOP Name Display TSOP.TSOPTEXT. Display Only.

2 SOP Type If TSOP.TSOPDISP ^= empty, display

TSOP.TSOPDISP. Else do not display.

Display only.

3 SOP Payment TSOP.TSOPAMT. Input field 1.

Report display:

TEXT:

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

(LINKED CHARGE BUNDLE EVENT) (etc.)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

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

Int. Instr II: ENTER ALL PAYMENT AMOUNTS. CORRECT PAYMENT

AMOUNTS AS NECESSARY.

INPUT FIELDS / ROUTING

Field1: TSOPAMT (NSQ2720)

Cheshire Name: TSOP.TSOPAMT

SQL tbITSOP is not transformed to TSOP in Cheshire.

Item Text display: GRID COLUMN #3

Item Text:

Label:

Label Position:

Field Type: Real FieldSize:

 Type Name:
 TTsopamt
 Min Value:
 0.01

 Answers Allowed:
 1
 Max Value:
 999999.99

 Drop Down List:
 No
 Mask:
 Dollars

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NS67A - (NSQ2780)

Attribute Route
Empty BOX NS67A - (NSQ2780)

Don't know BOX NS67A - (NSQ2780)

Refusal BOX NS67A - (NSQ2780)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

TSOPAMT = 0.50 - 999,999.99, DK, RF. If not true, display message: "UNLIKELY RESPONSE. PLEASE VERIFY."

HARD EDIT CHECKS

At least one TSOPAMT = DK or RF or the sum of all TSOPAMT values for this cost > 0.00.

If not true, display message "THE SUM OF ALL PAYMENT AMOUNTS MUST BE GREATER THAN \$0.00 OR AT LEAST ONE PAYMENT AMOUNT MUST BE 'DON'T KNOW' OR 'REFUSED'."

TECHNICAL NOTES

BOX NS67A

BOX NS67A BOX INSTRUCTIONS (NSQ2780) IF AT LEAST ONE SOURCE OF PAYMENT WAS ADDED AT NS66, GO TO BOX NS67B - (NSQ2810). ELSE GO TO BOX NS69F - (NSQ2836). ASSIGNMENTS TECHNICAL NOTES

BOX NS67B

BOX NS67B Page Order #: 1140

BOX INSTRUCTIONS

(NSQ2810) IF AT LEAST ONE SOURCE OF PAYMENT ADDED AT NS66 IS A HEALTH

INSURANCE PLAN, GO TO NS67BINT - PLANINTRO_NS (NSQ2815).

ELSE GO TO BOX NS69B - (NSQ2827).

ASSIGNMENTS

TECHNICAL NOTES

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

NS67BINT

NS67BINT			Page Order #:	1145
Design Screen Type:	No Entry			
Fields:	Field 1:	PLANINTRO_NS		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	:			
Context header display:				
Question display:	Always display "(s)" in parentheses.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:		ue, I would like to ask y nce plan(s) you just add		bout
Int. Instr II:				
INPUT FIELDS / ROUTING	6			

NS67BINT

Field1:	PLANINTRO_NS	(NSQ2815)
Cheshire Name:	TEMP	
Item Text display: Item Text:		
Label: Label Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:	Enumerated TContinueEMPTY 1 No No	FieldSize: Min Value: Max Value: Mask:
Number Label		Route
1 Continue English text: 0	CONTINUE	NS67B_IN - NAVIGATOR (NSQ2816)
Attribute Route	T. T. T. I. S. T. I. T.	
	IN - NAVIGATOR (NS	Q2816)
BACKGROUND VARIABI	LE ASSIGNMENTS	
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
DESIGN NOTES		

NS67B_IN

NS67B_IN			Page Order #:	1146
Design Screen Type:	Instance Navigator			
Fields:	Field 1:	NAVIGATOR		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	Display all HI SO	Ps added at NS66.		
Multi Field display:				
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:				
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

NS67B_IN

Field1: **NAVIGATOR** (NSQ2816)

Cheshire Name: N/A

Item Text display:

Item Text:

Label:

Label Position:

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

Lookup File Name:

Number Label Route

SelectItemInList BOX NS67C - (NSQ2820)

English text: ITEM SELECTED IN INSTANCE NAVIGATOR SelectContinueInterview

BOX NS69B - (NSQ2827)

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

BOX NS67C

BOX NS67C

Page Order #: 1150

BOX INSTRUCTIONS

(NSQ2820)

CREATE A NEW HEALTH INSURANCE PLAN FOR FIRST/NEXT SOURCE OF PAYMENT ADDED AT NS66.

IF SOURCE OF PAYMENT IS A MEDICARE MANAGED CARE PLAN AND SP HAS A MEDICARE MANAGED CARE PLAN THAT IS CURRENT, GO TO NS68 - NSMHMOCHNG1 (NSQ2821).

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 NS69 - NSSOPCURR1 (NSQ2822).

ELSE IF SOURCE OF PAYMENT IS A MEDICARE PRESCRIPTION DRUG PLAN AND SP HAS A MEDICARE PRESCRIPTION DRUG PLAN THAT IS CURRENT, GO TO NS69A - NSMPDPCHNG (NSQ2823).

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 NS69B - NSSOPCURR2 (NSQ2824).

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, ccreate 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

BOX NS67C

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

BOX NS67C

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.

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

65

BOX NS67C calls HI section for Medicaid, Tricare, Public Plans, and Private Plans added to SOP roster.

NS68 and NS69 collects status of MHMO plan added to SOP roster. NS69 calls HI section for MHMO plan if "current".

HI returns to NS at BOX NS69A.

NS69A and NS69B collect the status of MPDP plan added to SOP roster. NS does not call HI section for MPDP plan details.

NS68		Pag	je Order # :	1151
Design Screen Type:	Yes/No			
Fields:	Field 1:	NSMHMOCHNG1		
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S:			
Context header display:				
Question display:	NS68 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 NS68 is to remind the respondent of the current MHMO 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 MANAGED CARE PLAN NAME) was [your/(SP's)] current Medicare Managed Care Plan. Has this information changed?			
Int. Instr II:				
INPUT FIELDS / ROUTING	3			

Field1: NSMHMOCHNG1 (NSQ2821)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

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

Lookup File Name:

Numb	oer l	Label		Route

1	Yes	NS69 - NSSOPCURR1 (NSQ2822)			
	English text: YES				
2	No	BOX NS69A - (NSQ2825)			
	English text• NO				

Attribute	Route
Don't know	BOX NS69A - (NSQ2825)

Refusal BOX NS69A - (NSQ2825)

BACKGROUND VARIABLE ASSIGNMENTS

COVCURNT If NS68 - NSMHMOCHNG1 = 2/No, DK, RF, set

current round PLRO.COVCURNT = 2/No on MHMO

PLAN added to SOP roster.

SOFT EDIT CHECKS

Edit #1:

NS68 - NSMHMOCHNG1 = 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

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.

NS69		Page Order # :	1152	
Design Screen Type:	Yes/No			
Fields:	Field 1:	NSSOPCURR1		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No 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 NS66 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:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	[Are you/Is (SP)/Was (SP)] (currently) covered or enrolled in (NS66 SOP MEDICARE MANAGED CARE PLAN NAME) [on (DATE OF			

DEATH/DATE OF INSTITUTIONALIZATION)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: NSSOPCURR1 (NSQ2822)

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:

Number Label

Route

FieldSize:

Min Value:

Max Value:

Mask:

English text: NO

Attribute Route

Don't know BOX NS69A - (NSQ2825)

Refusal BOX NS69A - (NSQ2825)

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 NS69 - STSOPCURR1 = 1/Yes, set

PLRO.COVCURNT = 1/Yes. Else set PLRO.COVCURNT = 2/No.

COVCURNT If NS68 - STMHMOCHNG1 = 1/Yes and NS69 -

STSOPCURR1 = 1/Yes, update

PLRO.PLROCOVURNT = 2/No on PLRO where PLRO.PLROPLAN = PLAN.PLANNUM of preexisting current MHMO and PLRO.PLRORNDC =

current round.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

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

NS69 calls HI section for MHMOs if MHMO added is current.

HI returns to NS at BOX NS69A.

NS69A

NS69A			Page Order #:	1153
Design Screen Type:	Yes/No			
Fields:	Field 1:	NSMPDPCHNG		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	3 :			
Context header display:				
Question display:	NS69A 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 NS69A 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:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:		usly that (CURRENT M as [your/(SP's)] current I		
	Has this informat	ion changed?		

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: NSMPDPCHNG (NSQ2823)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: TYes No DKRF Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File Name:

Number Label Route

BOX NS69A - (NSQ2825)

1 Yes NS69B - NSSOPCURR2 (NSQ2824)

English text: YES

2 No BOX NS69A - (NSQ2825)

Attribute Route

Refusal BOX NS69A - (NSQ2825)

English text: NO

BACKGROUND VARIABLE ASSIGNMENTS

COVCURNT If NS69A - NSMDPDCHNG = 2/No, DK, RF, set

current round PLRO.COVCURNT = 2/No for MPDP

PLAN added to SOP roster.

SOFT EDIT CHECKS

Edit #1:

Don't know

NS69A - STMPDPCHNG = 1/Yes.

If not true, display message "INFORMATION FOR THIS PLAN WILL

NOT BE COLLECTED NOW."

HARD EDIT CHECKS

TECHNICAL NOTES

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

NS69A

PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.

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.

NS69B

NS69B		Page	e Order # :	1154
Design Screen Type:	Yes/No			
Fields:	Field 1:	NSSOPCURR2		
Enable Functions:	HELP	No		
	COMMENTS JUMPBACK	No 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 NS66 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 (NS66 SOP MEDICARE PRESCRIPTION DRUG PLAN) [on (DATE OF			

DEATH/DATE OF INSTITUTIONALIZATION)]?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: NSSOPCURR2 (NSQ2824)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

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

Lookup File: Lookup File Name:

Number Label Route

1 Yes BOX NS69A - (NSQ2825)
English text: YES

BOX NS69A - (NSQ2825)

English text: NO

Attribute Route

Don't know BOX NS69A - (NSQ2825)

Refusal BOX NS69A - (NSQ2825)

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 NS69B - STSOPCURR2 = 1/Yes, set

PLRO.COVCURNT = 1/Yes. Else set PLRO.COVCURNT = 2/No.

COVCURNT If NS69A - STMPDPCHNG = 1/Yes and NS69B -

STSOPCURR2 = 1/Yes, update

PLRO.PLROCOVURNT = 2/No on PLRO where PLRO.PLROPLAN = PLAN.PLANNUM of pre-existing current MPDP and PLRO.PLRORNDC =

current round.

SOFT EDIT CHECKS

NS69B

HARD EDIT CHECKS

TECHN	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.		
DESIG	N NOTES			

BOX NS69A

BOX NS69A Page Order #: 1155

BOX INSTRUCTIONS

(NSQ2825) GO TO NS67B_IN - NAVIGATOR (NSQ2816).

ASSIGNMENTS

TECHNICAL NOTES

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

HI returns to NS at BOX NS69A.

BOX NS69B

BOX NS69B Page Order #: 1157

BOX INSTRUCTIONS

(NSQ2827) IF AT LEAST ONE SOURCE OF PAYMENT ADDED AT NS66 IS A

DISCOUNT MEMBERSHIP PLAN, GO TO NS69C - DMEMINTRO_NS (

NSQ2828).

ELSE GO TO BOX NS69E - (NSQ2834).

ASSIGNMENTS

TECHNICAL NOTES

SOPDmem Source of Payment is a Discount Membership Plan =

TSOP.TSOPISHI = 8/DM.

NS69C

NS69C			Page Order #:	1158
Design Screen Type:	No Entry			
Fields:	Field 1:	DMEMINTRO_NS		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	6 :			
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 contin the discount men	ue, I would like to ask y nbership plan(s) you jus	ou a few questions a	bout
Int. Instr II:				
INPUT FIELDS / ROUTING				

NS69C

		145050		
Field1: DMEMINTRO_NS		(NSQ2828)		
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		NS69C IN - NAVIGATOR (NSO2829)		
	: CONTINUE	1150/0_11, 1111/1611161(11502202)		
Attribute Route				
Empty NS69C	_IN - NAVIGATOR (N	SQ2829)		
BACKGROUND VARIAE	BLE ASSIGNMENTS			
SOFT EDIT CHECKS				
HARD EDIT CHECKS				

NS69C_IN

NS69C_IN		Page Order # :	1159
Design Screen Type:	Instance Navigator		
Fields:	Field 1:	NAVIGATOR	
Enable Functions:	HELP COMMENTS JUMPBACK	No No No	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	:		
Context header display:			
Question display:	Display all DM's a	dded at NS66 SOP roster.	
Multi Field display:	1, 1,		
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
<u>TEXT:</u>			
Context Header:			
Int. Instr I:			
Question Text:			
Int. Instr II:			
INPUT FIELDS / ROUTING	3		

NS69C_IN

Field1:		NAVIGATOR	(NSQ2829)
Cheshire Name:		N/A	
Item Te	ext display:		
Item Te	ext:		
Label: Label I	Position:		
Field Type: Type Name: Answers Allowed: Drop Down List: Lookup File: Lookup File Name:		Enumerated TInstanceNavigator 1 No No	FieldSize: Min Value: Max Value: Mask:
Number	Label		Route
1	SelectItemInList		BOX NS69C - (NSQ2830)
	English text: I	TEM SELECTED IN INS	STANCE NAVIGATOR
2	SelectContinueIr		BOX NS69E - (NSQ2834)
English text: CONTINUE INTERVIEW SELECTED		V SELECTED	
BACKGI	ROUND VARIABL	LE ASSIGNMENTS	
SOFT EI	DIT CHECKS		
HARD E	DIT CHECKS		
TECHNI	CAL NOTES		
DESIGN	NOTES		

BOX NS69C Page Order #: 1160

BOX INSTRUCTIONS

(NSQ2830) CREATE A NEW DISCOUNT MEMBERSHIP PLAN FOR THE SOURCE OF

PAYMENT ADDED AT NS66.

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 NS69C. DMRO.DMRORND = current round.

DMEMNUM DMEM.DMEMNUM = highest DMEM.DMEMNUM +

01.

DMEMRNDC DMEM.DMEMRNDC = current round. **DMRODMEM** DMRO.DMRODMEM = DMEM.DMEMNUM.

DMRORND DMRO.DMRORND = curent round.

DMHAVE DMRO.DMHAVE = 1/Yes.

DMNAMEX DMEM.DMNAMEX = TSOP.TSOPTEXT.

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 NS at BOX NS69D.

BOX NS69D

BOX NS69D Page Order #: 1165

BOX INSTRUCTIONS

(NSQ2832) GO TO NS69C_IN - NAVIGATOR (NSQ2829).

ASSIGNMENTS

TECHNICAL NOTES

SOPDmem Source of Payment is a Discount Membership Plan =

TSOP.TSOPISHI = 8/DM.

DESIGN NOTES

DM returns to NS at BOX NS69D.

BOX NS69E Page Order #: 1167

BOX INSTRUCTIONS

(NSQ2834) IF AN "OTHER SOURCE OF PAYMENT" ADDED AT NS66, CREATE AN

OSOP FOR EACH SOURCE OF PAYMENT ADDED AT NS66 THAT IS AN

"OTHER SOURCE OF PAYMENT" . .

GO TO BOX NS69F - (NSQ2836).

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 NS69E.

Create OSOP record for each OTHER SOURCE OF PAYMENT added at NS66.

Set OSOP fields as specified below.

OSOPNUM OSOP.OSOPNUM = highest OSOP.OSOPNUM + 01.

OSOPRNDC OSOP.OSOPRNDC = current round.
OSOPTEXT OSOP.OSOPTEXT = TSOP.TSOPTEXT.

TSOPTYPE TSOP.TSOPTYPE = 4/OSOP.

TSOPOSOP TSOPOSOP = OSOP.OSOPNUM.

TSOPDISP TSOP.TSOPDISP = "(OTHER)".

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

BOX NS69F Page Order #: 1168

BOX INSTRUCTIONS

(NSQ2836)

IF (TOTAL CHARGE $^=$ DK AND TOTAL CHARGE $^=$ RF) AND (AT LEAST ONE PAYMENT ENTERED AT NS67 = DK OR RF) AND (AT LEAST ONE PAYMENT ENTERED AT NS67 $^=$ DK AND $^=$ RF) AND (TOTAL OF ALL NON-MISSING PAYMENTS ENTERED AT NS67 > TOTAL CHARGE), GO TO NS71 - AMTSCORR (NSQ2860).

ELSE IF (TOTAL CHARGE $^=$ DK AND TOTAL CHARGE $^=$ RF) AND (ALL PAYMENTS ENTERED AT NS67 $^=$ DK AND $^=$ RF) AND (THE ABSOLUTE VALUE OF THE DIFFERENCE BETWEEN THE TOTAL PAYMENTS ENTERED AT NS67 AND TOTAL CHARGE IS > \$1.00), GO TO NS70 - AMTSCORR (NSQ2840).

ELSE GO TO BOX NS77C - (NSQ2910).

ASSIGNMENTS

TECHNICAL NOTES

		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.

NS70 Page Order #: 1170

Design Screen Type: Code 1

Field 1: AMTSCORR

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.

If Total Payments > Total Charge then

Display "overpaid".

DIFFERENCE = Display the remainder of (Total Payments - Total

Charge) Else then

Display "unpaid".

DIFFERENCE = Display the remainder of (Total Charge - Total

Payments).

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.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: (ORIGINAL CHARGE BUNDLE EVENT)

(LINKED CHARGE BUNDLE EVENT) (etc.)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text: There seems to be (some amount still unpaid/more payments than

the total charge).

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

Is that correct?

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: AMTSCORR (NSQ2840)

Cheshire Name: CORO.AMTSCORR

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: TAmtscorr Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File Name:

Number Label Route

1 YesEntriesCorrect BOX NS77C - (NSQ2910)

English text: ENTRIES ABOVE ARE CORRECT

2 NoAddCorrectSOP NS65 - NSADDSOP1 (NSQ2702)

English text: NO, SOP NEEDS ADDITION OR CORRECTION

3 AmountRemainingIncorrect NS72 - ENTERCOM (NSQ2870)

English text: AMOUNT REMAINING SEEMS INCORRECT

Attribute Route

Don't know BOX NS77C - (NSQ2910)

Refusal BOX NS77C - (NSQ2910)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

Total Payments 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.

NS71 Page Order #: 1190

Design Screen Type: Code 1

Fields: Field 1: AMTSCORR

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 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.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.

<u>TEXT:</u> **EVENT: (ORIGINAL CHARGE BUNDLE EVENT) Context Header:**

(LINKED CHARGE BUNDLE EVENT) (etc.)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text:

Int. Instr II: THE AMOUNTS ENTERED FOR THE SOURCES OF PAYMENT

EQUAL OR EXCEED THE TOTAL CHARGE, WITH AT LEAST ONE SOP BEING A MISSING AMOUNT. VERIFY ALL AMOUNTS AS

ENTERED.

INPUT FIELDS / ROUTING

Field1: AMTSCORR (NSQ2860)

Cheshire Name: CORO.AMTSCORR

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
Type Name: TAmtscorr Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:
Lookup File: No

Lookup File Name:

Number	Label	Route
1	YesEntriesCorrect	BOX NS77C - (NSQ2910)
	English text: ENTRIES ABOVE	ARE CORRECT
2	NoAddCorrectSOP	NS65 - NSADDSOP1 (NSQ2702)
	English text: NO, SOP NEEDS A	ADDITION OR CORRECTION
3	AmountRemainingIncorrect	NS72 - ENTERCOM(NSQ2870)
	English text: AMOUNT REMAIN	NING SEEMS INCORRECT
Attribute		
Don't kno	ow BOX NS77C - (NSQ2910))
Refusal	BOX NS77C - (NSQ2910))
BACKGI	ROUND VARIABLE ASSIGNMENTS	
<u>DAORO</u>	TOOLS THE HOSIONINE HE	
SOFT EI	DIT CHECKS	
HARD E	DIT CHECKS	
TECHNI	CAL NOTES	
. 20		
DESIGN	NOTES	

NS72 Page Order #: 1200

Design Screen Type: No Entry

Field 1: ENTERCOM

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 NO payments entered at NS67 = DK or RF, display "THE TOTAL

OF NON-MEDICARE...". Else do not display.

Total Payments = If (TSOP.TSOPAMT ^= DK and

TSOP.TSOPAMT ^= RF and TSOP.TSOPAMT ^= EMPTY), Total

Payments = Total Payments + TSOP.TSOPAMT.

If Total Payments > Total Charge then

Display "OVERPAID".

DIFFERENCE = Display the remainder of (Total Payments - Total

Charge) Else then

Display "UNPAID".

DIFFERENCE = Display the remainder of (Total Charge - Total

Payments).

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.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: (ORIGINAL CHARGE BUNDLE EVENT)

(LINKED CHARGE BUNDLE EVENT) (etc.)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text:

Int. Instr II: [THE TOTAL OF PAYMENTS IS \$(TOTAL PAYMENTS). THE

AMOUNT (UNPAID/OVERPAID) IS \$(DIFFERENCE BETWEEN

PAYMENTS AND TOTAL CHARGE).]

USE COMMENTS TO EXPLAIN WHY THE AMOUNT REMAINING

SEEMS INCORRECT.

INPUT FIELDS / ROUTING

Field1: ENTERCOM (NSQ2870)

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

Continue BOX NS77C - (NSQ2910)

English text: CONTINUE

Attribute Route

Empty BOX NS77C - (NSQ2910)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

Total Payments 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.

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.

BOX NS77C

BOX NS77C Page Order #: 1240

BOX INSTRUCTIONS

(NSQ2910) CREATE PAYMENTS FOR AMOUNTS ENTERED AT NS67 .

GO TO BOX NS77D - (NSQ2915).

ASSIGNMENTS

Payments details are stored on PAYM:

PAYM key = PAYM.PAYMBASE + PAYM.PAYMCOST + PAYM.PAYMNUM.
PAYM.PAYMCOST = COST.COSTNUM of this charge bundle being asked about.
PAYM.PAYMNUM = Unique Number assigned to unique payer linked to this charge bundle.

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

Only one PAYM record will be created per unique payer per charge bundle, regardless of PAYM.PAYMRNDC.

DETAILS:

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

If TSOP.TSOPPAYM ^= NULL then do;

There is a PAYM record linked to this charge bundle for this payer where TSOP.TSOPPAYM = PAYM.PAYMCOST + PAYM.PAYMNUM and PAYM.PAYMCOST = this charge bundle COST.COSTNUM.

Update existing PAYM.PAYMAMT = TSOP.TSOPAMT.

Else if there is a PAYM where PAYM.PAYMCOST = this charge bundle COST.COSTNUM and

((TSOP.TSOPTYPE = 1/SPFamily and PAYM.PAYMTYPE = 1/SPFamily) or

(TSOP.TSOP TYPE = 2/ProvDiscount and PAYM.PAYMTYPE = 2/ProvDiscount) or

(TSOP.TSOPTYPE = 5/VA and PAYM.PAYMTYPE = 5/VA) or

(TSOP.TSOPTYPE = 6/Medicare and PAYM.PAYMTYPE = 6/Medicare) or

(TSOP.TSOPTYPE = 7/OtherMilitaryPlanNotVA and PAYM.PAYMTYPE =

7/OtherMilitaryPlanNotVA) or

(TSOP.TSOPTYPE = 11/MedicareSubsidy and PAYM.PAYMTYPE =

11/MedicareSubsidy) or

(TSOP.TSOPTYPE = 12/ExtraHelp and PAYM.PAYMTYPE = 12/ExtraHelp) or

((TSOP.TSOPTYPE = 4/OSOP and PAYM.PAYMTYPE = 4/OSOP) and

(TSOP.TSOPOSOP = PAYM.PAYMOSOP)) or

((TSOP.TSOPTYPE = 9/DM and PAYM.PAYMTYPE = 9/DM) and (TSOP.TSOPDMEM = PAYM.PAYMDMEM)) or

((TSOP.TSOPTYPE = 3/PlanNotMHMO and PAYM.PAYMTYPE = 3/PlanNotMHMO)

and (TSOP.TSOPPLAN = PAYM.PAYMPLAN)) or

((TSOP.TSOPTYPE = 8/MHMO and PAYM.PAYMTYPE = 8/MHMO) and

(TSOP.TSOPPLAN = PAYM.PAYMPLAN)) or

((TSOP.TSOPTYPE = 10/MedicarePartD and PAYM.PAYMTYPE = 10/MedicarePartD) and (TSOP.TSOPPLAN = PAYM.PAYMPLAN))), then do:

This PAYM record is linked to the current round charge bundle for this payer. Update PAYM.PAYMAMT = TSOP.TSOPAMT.

Else do;

Create a new current round PAYM record for this payer.

Set PAYM.PAYMAMT = TSOP.TSOPAMT.

Set additional fields on PAYM as specified below.

PAYMCOST

If creating a new PAYM record, create PAYM where

BOX NS77C

PAYM.PAYMCOST = this COST.COSTNUM.

PAYMNUM If creating a new PAYM record, set

PAYM.PAYMNUM = highest PAYM.PAYMNUM for

PAYM.PAYMCOST + 01.

PAYMRNDC If creating a new PAYM record, set

PAYM.PAYMRNDC = current round.

PAYMTYPE If creating a new PAYM record, set

PAYM.PAYMTYPE = TSOP.TSOPTYPE.

PAYMPLAN If creating a new PAYM record, if TSOP.TSOPTYPE

= 3/PlanNotMHMO, 8/MHMO or 10/MedicarePartD,

set PAYM.PAYMPLAN = TSOP.TSOPPLAN.

PAYMOSOP If creating a new PAYM record, if TSOP.TSOPTYPE

= 4/OSOP, set PAYM.PAYMOSOP =

TSOP.TSOPOSOP.

PAYMISHI If creating a new PAYM record, if TSOP.TSOPISHI

^= empty, set PAYM.PAYMISHI = TSOP.TSOPISHI.

PAYMAMT PAYMAMT = TSOP.TSOPAMT.

PAYMDMEM If creating a new PAYM record, if TSOP.TSOPTYPE

= 9/DM, set PAYM.PAYMDMEM =

TSOP.TSOPDMEM.

TECHNICAL NOTES

BOX NS77D

BOX NS77D Page Order #: 1245

BOX INSTRUCTIONS

(NSQ2915) IF THE SP OR FAMILY MADE A PAYMENT AND PAYMENT IS GREATER

THAN \$5.00, GO TO NS78 - EXPPAYBK (NSQ2920).

ELSE GO TO BOX NS80 - (NSQ2930).

ASSIGNMENTS

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.

NS78 Page Order #: 1250 **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** Nο **Delete Item** No No Search Item **Grid Functions:** No **Add Line Delete Line** No **DISPLAY INSTRUCTIONS:** Context header display: **Question display:** Display SP/Family payment. Multi Field display: Roster/Grid Instructions: Roster/Grid display: Report display: TEXT: **EVENT: (ORIGINAL CHARGE BUNDLE EVENT) Context Header:** (LINKED CHARGE BUNDLE EVENT) (etc.) TOTAL CHARGE = \$(TOTAL CHARGE) Int. Instr I: **Question Text:** I have recorded that [you have/(SP) has] paid \$(SP/FAMILY PAYMENT). Do you expect any source to pay [you/(SP)] back any or all of that amount?

3:21:10 PM Monday, August 03, 2009

INPUT FIELDS / ROUTING

Int. Instr II:

Field1: EXPPAYBK (NSQ2920)

Cheshire Name: CORO.EXPPAYBK

Item Text display:

Item Text:

Label:

Label Position:

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

Lookup File: Lookup File Name:

Number Label Route

1 Yes BOX NS78A - (NSQ2922)

English text: YES

2 No BOX NS78A - (NSQ2922)

English text: NO

Attribute Route

Don't know BOX NS78A - (NSQ2922)

Refusal BOX NS78A - (NSQ2922)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

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.

BOX NS78A

BOX NS78A Page Order #: 1251

BOX INSTRUCTIONS

(NSQ2922) IF NS78 - EXPPAYBK = 1/Yes AND ((CURRENTLY ADMINISTERING CPS

AND CHARGES WERE FIRST COLLECTED 2 ROUNDS PREVIOUS TO CURRENT ROUND) OR (CURRENTLY ADMINISTERING CPS AND CHARGES WERE FIRST COLLECTED IN R50) OR (SP IS IN THE EXIT

SAMPLE)), GO TO NS80 - EXPAYUNT (NSQ2926).

ELSE GO TO BOX NS80 - (NSQ2930).

ASSIGNMENTS

TECHNICAL NOTES

16	ExitSample	SP is in the Exit Sample = (MRES.INTTYPE = 8/ExitInterviewHadPrev or 9/ExitInterviewSkipPrev) on MRES where MRES.MRESRND = current round.
271	COST2RoundsOld	Charges first collected 2 rounds previous to current round = COST.COSTRNDC = (current round - 2).
425	COSTRound50	Charges first collected in R50 = COST.EXMCR50 = 1/Yes.

BOX NS78B

BOX NS78B Page Order #: 1252

BOX INSTRUCTIONS

(NSQ2923) IF (CURRENTLY ADMINISTERING CPS AND CHARGES WERE FIRST

COLLECTED 2 ROUNDS PREVIOUS TO CURRENT ROUND) OR (CURRENTLY ADMINISTERING CPS AND CHARGES WERE FIRST COLLECTED IN R50) OR (SP IS IN THE EXIT SAMPLE), GO TO NS79 -

EXPAYOUT (NSQ2924).

ELSE GO TO BOX NS80 - (NSQ2930).

ASSIGNMENTS

TECHNICAL NOTES

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

COST.COSTRNDC = (current round - 2).

425 COSTRound50 Charges first collected in R50 =

COST.EXMCR50 = 1/Yes.

NS79 Page Order #: 1253 **Design Screen Type:** Yes/No Fields: Field 1: **EXPAYOUT Enable Functions: HELP** No No **COMMENTS JUMPBACK** No **Roster Name: Roster Type: Roster Functions:** Add Item No **Edit Item** No **Delete Item** No No Search Item **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: (ORIGINAL CHARGE BUNDLE EVENT) (LINKED CHARGE BUNDLE EVENT) (etc.) TOTAL CHARGE = \$(TOTAL CHARGE) Int. Instr I: **Question Text:** Do you expect anyone to pay any of this amount? Int. Instr II:

INPUT FIELDS / ROUTING

		N5/9
Field1:	EXPAYOUT	(NSQ2924)
Cheshire Name:	CORO.EXPAYOUT	
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		NS80 - EXPAYUNT (NSQ2926)
English text	: YES	
2 No		BOX NS80 - (NSQ2930)
English text	: NO	
Attribute Route		
Don't know BOX N	NS80 - (NSQ2930)	
Refusal BOX N	NS80 - (NSQ2930)	
BACKGROUND VARIA	BLE ASSIGNMENTS	
SOFT EDIT CHECKS		
HARD EDIT CHECKS		
TECHNICAL NOTES		
TECHNICAL NOTES		

NS80			Page Order #:	1258
Design Screen Type:	Quantity Unit			
Fields:	Field 1: Field 2: Field 3:	EXPAYUNT EXPAYPCT EXPAYAMT		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS	S :			
Context header display:				
Question display:				
Multi Field display:	Vertical Alignme	nt		
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:	LINKE	NAL CHARGE BUNDLE D CHARGE BUNDLE E E = \$(TOTAL CHARGE)	EVENT) (etc.)	
Int. Instr I:				
Question Text:	How much do yo	ou expect wil be paid?		
Int. Instr II:				

INPUT FIELDS / ROUTING

Field1: EXPAYUNT (NSQ2926)

Cheshire Name: CORO.EXPAYUNT

Item Text display:

Item Text:

Label:

Label Position:

Field Type:EnumeratedFieldSize:Type Name:TExpayuntMin Value:Answers Allowed:1Max Value:Drop Down List:NoMask:Lookup File:No

Lookup File Name:

Number	Label		Route
1	Percen	tage	NS80 - EXPAYPCT (NSQ2927)
	Engl	ish text: PERCENTAGE	
2	Dollar	S	NS80 - EXPAYAMT(NSQ2928)
	Engl	ish text: DOLLARS	
Attribute	e	Route	
Don't kno	ow	BOX NS80 - (NSQ2930)	
Refusal		BOX NS80 - (NSO2930)	

Field2: EXPAYPCT (NSQ2927)

Cheshire Name: CORO.EXPAYPCT

Item Text display:

Item Text:

Label: PERCENTAGE:

Label Position: Left

Field Type: Real FieldSize:

 Type Name:
 TExpaypctReal
 Min Value:
 0.0

 Answers Allowed:
 1
 Max Value:
 100

 Drop Down List:
 No
 Mask:
 Percent

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NS80 - (NSQ2930)

Field3: EXPAYAMT (NSQ2928)

Cheshire Name: CORO.EXPAYPCT

Item Text display:

Item Text:

Label: DOLLARS:

Label Position: Left

Field Type: Real FieldSize:

Type Name:TExpayamtMin Value:0.49Answers Allowed:1Max Value:999999.99Drop Down List:NoMask:Dollars

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NS80 - (NSQ2930)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

	NS80
HARD EDIT CHECKS	
TECHNICAL NOTES	
DESIGN NOTES	

BOX NS80 Page Order #: 1260

BOX INSTRUCTIONS

(NSQ2930) IF CURRENTLY ADMINISTERING CPS, GO TO BOX CPSBEG - (CPS1010).

ELSE GO TO BOX NSL1 - (NSQ2932).

ASSIGNMENTS

TECHNICAL NOTES

DESIGN NOTES

If administering CPS, BOX NS80 routes back to the beginning of CPS to reevaluate which COST BUNDLES still need to be asked about in CPS.

BOX NSL1

BOX NSL1 Page Order #: 1265

BOX INSTRUCTIONS

(NSQ2932)

IF (CHARGE DATA WAS COLLECTED IN NS FOR THIS NS CHARGE BUNDLE) AND (NS CHARGE BUNDLE IS LINKED TO ONLY ONE EVENT) AND (THE TOTAL CHARGE ^= DK AND TOTAL CHARGE ^= RF) AND (SP OR ANY OTHER SOURCE HAS PAID) AND ((EVENT LINKED TO NS CHARGE BUNDLE HAS EVNT.EVNTTYPE = 'PM' AND THERE ARE OTHER CURRENT ROUND PRESCRIPTION MEDICINE EVENTS NOT LINKED TO A CURRENT ROUND CHARGE BUNDLE) OR (EVENT LINKED TO NS CHARGE BUNDLE HAS EVNT.EVNTTYPE = 'DU', 'ER', 'OP', 'MP', 'SD', OR 'SL' AND THERE ARE OTHER CURRENT ROUND EVENTS WITH THE SAME EVENT TYPE FOR THIS PROVIDER NOT LINKED TO A CURRENT ROUND CHARGE BUNDLE)), GO TO NSL1 - NSEVSAME (NSQ2934).

ELSE GO TO BOX NSBEG - (NSQ1010).

ASSIGNMENTS

TECHNICAL NOTES				
436 NSChargeDataCollected	If charge data was collected in NS for this NS charge bundle = COST.NSEXMCMAIL = 2/No or NULL (not asked).			
437 NSLinkedOneEvent	NS charge bundle linked to only one event = There is only one XCEV where XCEV.XCEVCOST = COST.COSTNUM for this charge bundle and XCEV.XCEVRNDC = current round and XCEV.DELLINK ^= 1/Yes.			
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.			
231 SPOrAnySourcePaid	SP or any source paid = For this COST, there is a CORO where (CORO.COROCOST=COST.COSTNUM & CORO.CORORND=current round & CORO.TCHGPAID = 1/Yes).			
438 OtherNSPMEvents	To check for other current round PM events not linked to a current round charge bundle, use logic at BOX NSBEG to identify other PM events that still need to be asked about in NS.			
439 OtherNSVisits	To check for other events for this Provider not linked to a current round charge bundle, use logic at BOX NSBEG to identify other events that still need to be asked about in NS. EVNT.EVNTPROV must match this EVNT.EVNTPROV.			
DESIGN NOTES				

NSL₁

NSL1 Page Order #: 1270

Design Screen Type: Code 1

Field 1: NSEVSAME

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: If event linked to NS charge bundle is a PM event (there will only be

one event), display "prescribed medicine". Else display "visits to (PROVIDER NAME)".

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

charge was (TOTAL CHARGE)".

Else if CoPaymenet was collected for charge bundle, display

"copayment was (TOTAL CHARGE)".

If event linked to NS charge bundle is a PM event, display

"purchase".

Else display "visit".

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.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: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

Int. Instr I:

Question Text: You told me earlier that [you/(SP)] had other [visits to (PROVIDER

NAME)/prescribed medicine purchases].

Are any other [visits to (PROVIDER NAME)/prescribed medicine purchases] the same -- that is the [total charge was (TOTAL CHARGE)/copayment was (TOTAL CHARGE)] per (visit/purchase) with the following payments: [READ PAYMENTS LISTED ABOVE]?

Int. Instr II:

INPUT FIELDS / ROUTING

NSL1

Field1: NSEVSAME (NSQ2934)

Cheshire Name: COST.NSEVSAME

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
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 BOX NSL2 - (NSQ2936)

English text: YES

2 No BOX NSBEG - (NSQ1010)

English text: NO

Attribute Route

Don't know BOX NSBEG - (NSQ1010)

Refusal BOX NSBEG - (NSQ1010)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

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.

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.
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.
440	NSPMEvent	If event linked to NS charge bundle is a PM event (there will only be one event) = EVNT.EVNTTYPE = 'PM'.
DESIGN	INOTES	

BOX NSL2

1275

Page Order #:

-				
BOX INSTRUC	TIONS			
(NSQ2936)	IF EVENT LINKED TO NS CHARGE BUNDLE HAS EVNT.EVNTTYPE = 'PM', GO TO NSL3 - EVENT_PMSAME (NSQ2938).			
	ELSE GO TO NSL5 - EVENT_VISITSAME (NSQ2944).			
ASSIGNMENT	s			
TECHNICAL N	OTES			
DESIGN NOTE	is s			

BOX NSI 2

NSL3 Page Order #: 1280

Design Screen Type: Roster

Fields: Field 1: EVENT_PMSAME

Enable Functions: HELP No

COMMENTS No JUMPBACK No

Roster Name: Prescription Medicine Roster

Roster Type: Multiple Item Select

Roster Functions: Add Item No

Edit ItemNoDelete ItemNoSearch ItemNo

Grid Functions: Add Line No

Delete Line No

DISPLAY INSTRUCTIONS:

Context header display:

Question display:

Multi Field display:

Roster/Grid Instructions: Display all Prescription Medicine events not already linked to a

current round charge bundle where:

((EVNT.EVNTDFLG ^= 1/Yes and EVNT.EVERRFLG ^= 1/Yes),

AND

(There is NO XCEV where (XCEV.XCEVEVNT = EVNT.EVNTNUM and XCEV.XCEVRNDC = current round and XCEV.DELLINK =

empty))),

AND

((EVNT.EVNTTYPE = PM) and

((there is PMRO where PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = current round and PMRO.GETNUM > 0 and

PMRO.GETNUM ^= DK and PMRO.GETNUM ^= RF) or

(there is a PMRO where PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round and (PMRO.GETNUM is > 0 and PMRO.GETNUM ^= DK and PMRO.GETNUM ^= RF) and PMRO.PMSUMFLG = 1/Yes and PMRO.PMRODFLG ^= 1/Yes))))

Display in alphabetical order.

NSL3

Roster/Grid display: COL # HEADER INSTRUCTIONS

1 Medicine Display prescription medicine name,

EVNT.PMEDNAME.

2 Strength Display prescription medicine strength

text field, EVNT.PMSTRUNI.

Report display:

<u>TEXT:</u>

Context Header:

Int. Instr I:

Question Text: Which ones are the same?

Int. Instr II: REVIEW LIST WITH RESPONDENT AND SELECT ALL

PRESCRIPTION MEDICINES WHERE THE COSTS AND

PAYMENTS ARE THE SAME.

INPUT FIELDS / ROUTING

Field1: EVENT_PMSAME (NSQ2938)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 200

Type Name: TEvntPick200 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] NSL4 - NUMLINKS (NSQ2942)

BACKGROUND VARIABLE ASSIGNMENTS

The purpose of NSL3 is to identify any other PM events that still need to be asked about in NS that may have the same total charge and payments as the most recent charge bundle asked about at NSL1. For each PM event selected at NSL3, we will create a new charge bundle and we will copy all charge data and payment data that was collected for the most recent charge bundle asked about at NSL1 to each charge bundle created at NSL3. A new charge bundle is created for each PM event selected at NSL3.

DETAILS:

For all PM's selected at NSL3, create a new COST record that matches the COST record for the most recent charge bundle asked about at NSL1.

COST Key = COST.COSTBASE + COST.COSTNUM.

COST.COSTNUM = Set to new number of charge bundle created for PM event selected at NSL3.

Copy all fields on COST from the most recent charge bundle asked about at NSL1 to each charge bundle created at NSL3.

Update COST.ORIGNSEV = EVNT.EVNTNUM of PM selected at NSL3. Set COST.ORIGCOST = COST.COSTNUM of most recent charge bundle asked about at NSL1.

For all PM's selected at NSL3, create a new CORO record that matches the CORO record for the most recent charge bundle asked about at NSL1.

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

CORO.COROCOST = Set to new COST.COSTNUM of charge bundle created for PM event selected at NSL3.

CORO.CORORND = current round.

Copy all fields on CORO from the most recent charge bundle asked about at NSL1 to each charge bundle created at NSL3.

For all PM's selected at NSL3, create an XCEV record to link the PM event to the charge bundle created at NSL3:

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

XCEV.XCEVEVNT

XCEV.XCEVBASE and XCEV.XCEVBAS2 = BASE.BASEID.

XCEV.XCEVCOST = Set to new COST.COSTNUM of charge bundle created for PM event selected at NSL3.

XCEV.XCEVEVNT = EVNT.EVNTNUM of PM event selected at NSL3.

Do not copy XCEV fields from most recent charge bundle asked about at NSL1 to the charge bundle(s) created at NSL3.

For all PM's selected at NSL3, create new PAYM record(s) that match the PAYM record(s) linked to the most recent charge bundle asked about at NSL1.

PAYM key = PAYM.PAYMBASE + PAYM.PAYMCOST + PAYM.PAYMNUM.

PAYM.PAYMCOST = set to new COST.COSTNUM of charge bundle created for PM event selected at NSL3.

PAYM.PAYMNUM = matches PAYM.PAYMNUM for PAYM linked to most recent charge bundle asked about at NSL1.

Copy all fields on PAYM linked to the most recent charge bundle asked about at NSL1 to each PAYM linked to the charge bundle created at NSL3.

COSTNUM For each PM selected at NSL3, create COST where

COST.COSTNUM = BASE.LASTCOST + 001. This assumes that BASE.LASTCOST is incremented each time a COST record is generated in the field.

ORIGCOST Set COST.ORIGCOST = COST.COSTNUM of NSL1

charge bundle.

ORIGNSEV Set COST.ORIGNSEV = EVNT.EVNTNUM of PM

selected at NSL3.

COST FIELDS Copy all other COST fields from the NSL1 charge

bundle to this charge bundle created at NSL3.

NSL3

COROCOST For each PM selected at NSL3, create a CORO

where CORO.COROCOST = COST.COSTNUM of

this charge bundle created at NSL3.

CORORND CORO.CORORND = current round.

CORO FIELDS Copy all other CORO fields from the NSL1 charge

bundle to this charge bundle created at NSL3.

XCEVCOST For each PM selected at NSL3, create an XCEV

where XCEV.XCEVCOST = COST.COSTNUM of

this charge bundle created at NSL3.

XCEVEVNT For each PM selected at NSL3, create a XCEV

where XCEV.XCEVEVNT = EVNT.EVNTNUM of PM

selected at NSL3.

XCEVRNDC XCEV.XCEVRNDC = current round.

PAYMCOST For each PM selected at NSL3, create PAYM(s)

where PAYM.PAYMCOST = COST.COSTNUM of

this charge bundle created at NSL3.

PAYMNUM For each PM selected at NSL3, create PAYM(s)

where PAYM.PAYMNUM = PAYM.PAYMNUM for

PAYM(s) linked to the NSL1 charge bundle.

PAYM FIELDS Copy all other PAYM fields from PAYM(s) linked to

the NSL1 charge bundle to the PAYM(s) linked to

this charge bundle created at NSL3.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

NSL4			Page Order # :	1290
Design Screen Type:	Grid			
Fields:	Field 1:	NUMLIN	KS	
Enable Functions:	HELP COMMENT	_		
	JUMPBAC	K No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item	No		
	Edit Item	No		
	Delete Item			
	Search Iter	n No		
Grid Functions:	Add Line	No		
	Delete Line	e No		
DISPLAY INSTRUCTIONS	6 :			
Context header display:				
Question display:				
Multi Field display:				
multi i leid display.				
Roster/Grid Instructions:	Display all Prescription Medicine events selected at NSL3.			
	Display ir	alphabetical orde	er based on EVNT.PMEDNAME.	
Roster/Grid display:	COL#	HEADER	INSTRUCTION	
	1	Medicine Name	Display the name and si medicine, EVNT.PMEDI EVNT.PMSTRUNI. Disp	NAME + ' ' +
	2	# Purchases	XCEV.NUMLINKS. Inpu	ut column 1.
Report display:				
<u>TEXT:</u>				
Context Header:				
Int. Instr I:				
Question Text:	How many times are the same?			
Int. Instr II:	ENTER THE NUMBER OF PURCHASES OF EACH MEDICINE SHOWN BELOW THAT ARE THE SAME.			

INPUT FIELDS / ROUTING

Field1: NUMLINKS (NSQ2942)

Cheshire Name: XCEV.NUMLINKS

Item Text display: GRID COLUMN #2.

Item Text:

Label:

Label Position:

Field Type: Integer

Type Name: TNumlinks Min Value: 1
Answers Allowed: 1 Max Value: 100

Drop Down List: No

Lookup File: No

Lookup File Name:

Number Label Route

1 [Continuous answer.] BOX NSBEG - (NSQ1010)

FieldSize:

Mask:

Attribute Route

Don't know BOX NSBEG - (NSQ1010)

Refusal BOX NSBEG - (NSQ1010)

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 PM being asked about.

SOFT EDIT CHECKS

NUMLINKS = 1 - 8, DK, RF.

If not true, display message "THE AMOUNT ENTERED SEEMS

UNLIKELY. PLEASE VERIFY.".

HARD EDIT CHECKS

TECHNICAL NOTES

NSL₅

NSL5 Page Order #: 1295

Design Screen Type: Roster

Fields: Field 1: EVENT_VISITSAME

Enable Functions: HELP No

COMMENTS No JUMPBACK No

Roster Name: Statement Event Roster

Roster Type: Multiple Item Select

Roster Functions: Add Item No

Edit Item No Delete Item No Search Item No

Grid Functions: Add Line No

Delete Line No

DISPLAY INSTRUCTIONS:

Context header display: Display name of Provider, PROV.PROVNAME, for event linked to

most recent charge bundle asked about at NSL1.

Question display:

Multi Field display:

Roster/Grid Instructions: Display all events for this provider that are not already linked to a

current round charge bundle, where:

((EVNT.EVNTPROV = EVNT.EVNTPROV and EVNT.EVNTTYPE = EVNT.EVNTTYPE on event linked to most recent charge bundle

asked about at NSL1),

AND

(EVNT.EVNTDFLG ^= 1/Yes and EVNT.EVERRFLG ^= 1/Yes),

AND

(There is NO XCEV where (XCEV.XCEVEVNT = EVNT.EVNTNUM and XCEV.XCEVRNDC = current round and XCEV.DELLINK =

empty)),

AND

 $\label{eq:continuous} \begin{array}{l} \text{((EVNT.EVNTTYPE = DU, ER, OP, MP, SD, or SL) and} \\ \text{(EVNT.EVNTRNDC = current round.))} \end{array}$

Display in order of entry.

Roster/Grid display:	COL#	HEADER	INSTRUCTIONS
	1	Туре	Display EVNT.EVNTTYPE.
	2	Start Date	Display EVENT DATE in "Mon DD YYYY" format.
	3	Stop Date	If (EVNT.EVNTTYPE = 'IP' and EVNT.IPSTATUS ^=1/StillInHospital), display EVENT END DATE in "Mon DD YYYY" format Else do not display.
	4	Status	If EVNT.EVNTTYPE = 'IP' and EVNT.IPSTATUS = 1/StillInHospital, display "ON". Else if EVNT.VISTTYPE = 2/RepeatVisit, display "RV". Else do not display.
	5	# Visits	If EVNT.VISTTYPE = 2/RepeatVisit, display EVNT.RVTIMES. Else do not display.
	6	Round	Display 'R' + EVNT.EVNTRNDC. EX: R45
	7		If Event Date is out of the Survey Reference Period, display "ORP". Else do not display.

Report display:

TEXT:

Context Header: EVENT: (ORIGINAL CHARGE BUNDLE EVENT)

TOTAL CHARGE = \$(TOTAL CHARGE)

PROVIDER: (PROVIDER NAME)

Int. Instr I:

Question Text: Which ones are the same?

Int. Instr II: REVIEW LIST WITH THE RESPONDENT AND SELECT ALL

PROVIDER EVENTS WHERE THE COST AND PAYMENTS ARE

THE SAME.

INPUT FIELDS / ROUTING

NSL₅

Field1: EVENT_VISITSAME (NSQ2944)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: String FieldSize: 135

Type Name: TEvntPick135 Min Value:
Answers Allowed: 1 Max Value:
Drop Down List: No Mask:

Lookup File: No

Lookup File Name:

Number Label		Route
1	[Continuous answer.]	BOX NSL5 - (NSQ2946)

BACKGROUND VARIABLE ASSIGNMENTS

The purpose of NSL5 is to identify any other DU, ER, IP, IU, OP, MP, SD or SL event linked to the same provider as the NSL1 event that still needs to be asked about in NS and may have the same total charge and payments as the most recent charge bundle asked about in NS. For each event selected at NSL5, we will create a new charge bundle and we will copy all charge data and payment data that was collected for the most recent charge bundle asked about at NSL1 to each charge bundle created at NSL5. A new charge bundle is created for each event selected at NSL5.

DETAILS:

For all evnts selected at NSL5, create a new COST record that matches the COST record for the most recent charge bundle asked about at NSL1.

COST Key = COST.COSTBASE + COST.COSTNUM.

COST.COSTNUM = Set to new number of charge bundle created for event selected at NSL5.

Copy all fields on COST from the most recent charge bundle asked about at NSL1 to each charge bundle created at NSL5.

Update COST.ORIGNSEV = EVNT.EVNTNUM of event selected at NSL5. Set COST.ORIGCOST = COST.COSTNUM of most recent charge bundle asked about at NSL1.

For all events selected at NSL5, create a new CORO record that matches the CORO record for the most recent charge bundle asked about at NSL1.

CORO Key = CORO.COROBASE + CORO.COROCOST + CORO.CORORND. CORO.COROCOST = Set to new COST.COSTNUM of charge bundle created for event selected at NSL5. CORO.CORORND = current round.

Copy all fields on CORO from the most recent charge bundle asked about in NS at NSL1 to

each charge bundle created at NSL5.

For all events selected at NSL5, create an XCEV record to link the event to the charge bundle

created at NSL5:

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

XCEV.XCEVEVNT

XCEV.XCEVBASE and XCEV.XCEVBAS2 = BASE.BASEID.

XCEV.XCEVCOST = Set to new COST.COSTNUM of charge bundle created for event selected at NSL5.

XCEV.XCEVEVNT = EVNT.EVNTNUM of event selected at NSL5.

Do not copy XCEV fields from most recent charge bundle asked about at NSL1 to the charge bundle(s) created at NSL5.

For all events selected at NSL5, create new PAYM record(s) that match the PAYM record(s) linked to the most recent charge bundle asked about at NSL1.

PAYM key = PAYM.PAYMBASE + PAYM.PAYMCOST + PAYM.PAYMNUM. PAYM.PAYMCOST = set to new COST.COSTNUM of charge bundle created for event selected at NSL5.

PAYM.PAYMNUM = matches PAYM.PAYMNUM for PAYM linked to most recent charge bundle asked about at NSL1.

Copy all fields on PAYM linked to the most recent charge bundle asked about at NSL1 to each PAYM linked to the charge bundle created at NSL5.

COSTNUM For each event selected at NSL5, create COST

where COST.COSTNUM = BASE.LASTCOST + 001. This assumes that BASE.LASTCOST is incremented each time a COST record is generated

in the field.

ORIGCOST Set COST.ORIGCOST = COST.COSTNUM of NSL1

charge bundle.

ORIGNSEV Set COST.ORIGNSEV = EVNT.EVNTNUM of event

selected at NSL5.

COST FIELDS Copy all other COST fields from the NSL1 charge

bundle to this charge bundle created at NSL5.

COROCOST For each event selected at NSL5, create a CORO

where CORO.COROCOST = COST.COSTNUM of

this charge bundle created at NSL5.

CORORND CORO.CORORND = current round.

CORO FIELDS Copy all other CORO fields from the NSL1 charge

bundle to this charge bundle created at NSL5.

XCEVCOST For each event selected at NSL5, create an XCEV

where XCEV.XCEVCOST = COST.COSTNUM of

this charge bundle created at NSL5.

XCEVEVNT For each event selected at NSL5, create a XCEV

where XCEV.XCEVEVNT = EVNT.EVNTNUM of

event selected at NSL5.

XCEVRNDC XCEV.XCEVRNDC = current round.

PAYMCOST For each event selected at NSL5, create PAYM(s)

where PAYM.PAYMCOST = COST.COSTNUM of

this charge bundle created at NSL5.

PAYMNUM
For each event selected at NSL5, create PAYM(s)
where PAYM.PAYMNUM = PAYM.PAYMNUM for
PAYM(s) linked to the NSL1 charge bundle.

PAYM FIELDS
Copy all other PAYM fields from PAYM(s) linked to
the NSL1 charge bundle to the PAYM(s) linked to
this charge bundle created at NSL5.

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DESIGN NOTES

BOX NSL5

BOX NSL5 Page Order #: 1300

BOX INSTRUCTIONS

(NSQ2946) IF AT LEAST ONE EVENT SELECTED AT NSL5 IS A REPEAT VISIT, GO TO

NSL6 - RVLINKS (NSQ2948).

ELSE GO TO BOX NSBEG - (NSQ1010).

ASSIGNMENTS

TECHNICAL NOTES

135 RepeatVisitEvent If Event entered as a Repeat Visit =

EVNT.VISTTYPE=2/RepeatVisit.

NSL₆

NSL6			Page Order #:	1305
Design Screen Type:	Numeric			
Fields:	Field 1:	RVLINKS		
Enable Functions:	HELP COMMENTS JUMPBACK	No No No		
Roster Name:				
Roster Type:				
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No No		
Grid Functions:	Add Line Delete Line	No No		
DISPLAY INSTRUCTIONS):			
Context header display:		Provider, PROV.PROVI ge bundle asked about		ed to
Question display:		TYPE)" and "(EVENT nt selected at NSL5 bei		the
Multi Field display:	Display type of e	vent, EVNT.EVNTTYPE		
Roster/Grid Instructions:				
Roster/Grid display:				
Report display:				
<u>TEXT:</u>				
Context Header:) E = \$(TOTAL CHARGE) IE: (PROVIDER NAME)		
Int. Instr I:				

How many times are the same for (EVENT)?

ENTER THE NUMBER OF (EVENT TYPE) VISITS IN (EVENT MONTH, YEAR) THAT ARE THE SAME.

Question Text:

Int. Instr II:

NSL₆

INPUT FIELDS / ROUTING

(NSQ2948) Field1: **RVLINKS**

XCEV.RVLINKS **Cheshire Name:**

Item Text display:

Item Text:

Label: NUMBER OF VISITS:

Label Position: Left

Field Type: Integer FieldSize: **TRvtimes** Type Name: Min Value: 1 **Answers Allowed:** Max Value: 90 Mask:

Drop Down List: No Lookup File: No

Lookup File Name:

Number Label **Route**

[Continuous answer.] BOX NSL6 - (NSQ2950)

Attribute Route

Don't know BOX NSL6 - (NSQ2950)

Refusal BOX NSL6 - (NSQ2950)

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

BOX NSL6

BOX NSL6 Page Order #: 1310

BOX INSTRUCTIONS

(NSQ2950) IF ANOTHER EVENT SELECTED AT NSL5 IS A REPEAT VISIT, GO TO

NSL6 - RVLINKS (NSQ2948).

ELSE GO TO BOX NSBEG - (NSQ1010).

ASSIGNMENTS

TECHNICAL NOTES

135 RepeatVisitEvent If Event entered as a Repeat Visit =

EVNT.VISTTYPE=2/RepeatVisit.

NS81

NS81		Page Order # :	1335
Design Screen Type:	Yes/No		
Fields:	Field 1:	NSTATEMENT	
Enable Functions:	HELP COMMENTS JUMPBACK	No Yes Yes	
Roster Name:			
Roster Type:			
Roster Functions:	Add Item Edit Item Delete Item Search Item	No No No	
Grid Functions:	Add Line Delete Line	No No	
DISPLAY INSTRUCTIONS	S:		
Context header display:			
Question display:	If SP was covered by TRICARE and any other insurance plan besides Medicare during the current round, display "MEDICARE, INSURANCE, OR 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 OR 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 OR INSURANCE". Else display "MEDICARE".		
Multi Field display:			
Roster/Grid Instructions:			
Roster/Grid display:			
Report display:			
<u>TEXT:</u>			
Context Header:			
Int. Instr I:	EVENTS REPOR	ERED ALL CHARGE/PAYMENT DATA FOR RTED. DO YOU HAVE ANY (MEDICARE, R TRICARE/MEDICARE OR TRICARE/MED	

OR INSURANCE/MEDICARE) STATEMENTS THAT YOU HAVE

NOT YET ENTERED?

Question Text:

Int. Instr II:

INPUT FIELDS / ROUTING

Field1: NSTATEMENT (NSQ2960)

Cheshire Name: TEMP

Item Text display:

Item Text:

Label:

Label Position:

Field Type: Enumerated Field Size:
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 ST5 - ST_CHARGEBUNDLE (STQ1120)

English text: YES
2 No BOX NSEND - (NSQ3010)

English text: NO

Attribute Route

Don't know BOX NSEND - (NSQ3010)

Refusal BOX NSEND - (NSQ3010)

BACKGROUND VARIABLE ASSIGNMENTS

SOFT EDIT CHECKS

HARD EDIT CHECKS

TECHNICAL NOTES

DeletedPlansDeleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or

NS81

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 PLÁN 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.

BOX NSEND

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