

MCBS MAIN STUDY
R67 General Specifications for Blaise/WVS
Version 19.01.0001

QUESTIONNAIRE FLOW

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1. SPECIFICATION COMPONENTS

Questionnaire

Refers to the entire set of questions administered to an SP. The Questionnaire is also referred to as the “**Instrument**” when referring to the CAPI program.

Section

Refers to a subset of questions in the Questionnaire. Groups of related questions in the Questionnaire are organized into sections. Each section has a **SECTION ID** (abbreviation). Ex: the HI Section collects data about the SP’s Health Insurance plans. A Section may be administered every round, only once a year, or only when the SP is entering or exiting the study.

Components of the Questionnaire:

Introduction

IN Introduction

Verifies SP name, collects SP status and respondent information. Verifies/collects SP’s DOB, marital status, # children in the SP’s 1st round interview. Verifies SP’s marital status every fall round.

Address Verification

AV Address Verification

Verifies SP’s home and mailing address.
INTTYPE = 1,4,5,6,7,10: Administered after IN.
INTTYPE = 2,3: Administered directly before CL.

Household

Collects information regarding who lives in the household with the SP.

ENS Enumeration Summary

Reviews persons who lived in the household in the previous round and probes whether or not person still lives in the household in the current round. Also collects new current round household members. Collects job status for SP and household members.

Health Insurance

Collects information about plans that cover SP’s medical expenses.

HIS Health Insurance Summary

Allows interviewer to add, delete, and update Health insurance plans collected in previous round.

HI Health Insurance

Collects information about Medicare, Medicaid, Tricare, Public and Private Health Insurance Plans.

Utilization

Collects dates for SP's doctor visits, Hospital stays, etc. Each visit is referred to as an "event". Also collects other types of medical events, such as prescribed medicines and other medical expenses.

The following sections collect events for a specific type of provider:

DU Dental
ER Emergency Room
IP Inpatient Hospital Stays
OP Outpatient Department Visits
IU Institutionalization Stays
HHS Home Health Care Summary
HH Home Health Care
MP Medical Provider Visits
OM Other Medical Expenses
PMS Prescription Medicine Summary
PM Prescription Medicines

Cost Series

Collects information regarding medical statements and charges for doctor visits and other events:

ST Statement Section.

Collects data directly from SP's statements that they have received from Medicare or other health insurance plan.

PS Post Statement Section

Identifies if SP has incurred charges for a OME Rent-to-Buy item. Response to questions in PS determine if event will be asked about in the NS Section.

NS No Statement Section.

Collect data from Respondent about the COSTs for a particular event when a Statement is not available.

CPS Cost Payment Summary Section.

Reviews ST and NS data collected over past 2 rounds and updates/collects additional COST data not previously reported.

See details below regarding the when COST data is collected for events.

Summary Sections

Some of the sections above are referred to as a Summary Section. There are two types of summary sections.

1) A section that allows interviewer to add, delete or update data collected during the SP's previous round interview. Data collected in these sections is written to previous round database records.

HIS Health Insurance Summary

PMS Prescription Medicine Summary

2) A section that summarizes data collected in the previous round with the purpose of collecting additional current round data. Data collected in these sections is written to current round database records.

ENS Enumeration Summary

HHS Home Health Care Summary

CPS Cost Payment Summary

Closing

Collects SP and Proxy address information, Contact and Future Proxy Information. Includes final instructions to respondent about future interviews.

AV Address Verification

Collects/Verifies SP's home and mailing address.

CL Closing

Collects/Verifies Proxy, Contact, Future Proxy name and address information. Collects future interview name and phone number. Includes final instructions to respondent regarding future interviews and general closing remarks.

EX Exit Closing

Is administered to SP's during their last interview in the study (exit cases). Includes general closing remarks.

Supplemental Sections

Refers to a section that is not administered every round. Typically, Supplemental Sections are administered once a year. However, a Supplemental Section may be administered once in the entire study.

The following are examples of Supplemental Sections:

Fall Round

AC ACCESS TO CARE

HF HEALTH STATUS AND FUNCTIONING

US USUAL SOURCE OF CARE

SC SATISFACTION OF CARE

DI DEMOGRAPHICS

HA HOUSING CHARACTERISTICS

Winter Round

**KN BENEFICIARY KNOWLEDGE
AND INFORMATION NEEDS**

Summer Round

**IA INCOME AND ASSETS
PA PATIENT ACTIVATION
RX DRUG COVERAGE**

Multiple Round Types

MB MOBILITY OF BENEFICIARIES

2. ORDER SECTIONS ARE ADMINISTERED

| Component | Abbrev. | SECTION Listed in the order the section is administered. | Section Administere d in What Round? | Who gets what section based on Interview Type and SP's Status. |
|-------------------------|---------|--|---|---|
| Introduction | IN | INTRODUCTION | ALL | MRES.INTTYPE = 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10 |
| Address Verification | AV | ADDRESS VERIFICATION * Can be called either after IN or before CL. | ALL | MRES.INTTYPE = 1, 4, 5, 6, 7, or 10 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased. |
| Household | ENS | ENUMERATION | ALL | MRES.INTTYPE = 1, 2, 3, 4, 5, 6, 7, 9, or 10 |
| Supplemental Section | HA | HOUSING CHARACTERISTICS | FALL | MRES.INTTYPE = 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased.. |
| Health Ins | HIS | HEALTH INSURANCE SUMMARY | ALL | MRES.INTTYPE = 1, 4, 7, 9, or 10 |
| Health Ins | HI | HEALTH INSURANCE | ALL | MRES.INTTYPE = 1, 2, 3, 4, 5, 6, 7, 9, or 10 |
| Utilization | DU | DENTAL UTILIZATION | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 |
| Utilization | ER | EMERGENCY ROOM UTILIZATION | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 |
| Utilization | IP | INPATIENT UTILIZATION | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 8, 9, or 10 *MRES.INTTYPE=8 only receive IP questions if ongoing IP visit from the previous round. |
| Utilization | OP | OUTPATIENT UTILIZATION | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 |
| Utilization | IU | INSTITUTIONAL UTILIZATION | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 |
| Utilization | HHS | HOME HEALTH SUMMARY | ALL | MRES.INTTYPE = 1, 4, or 9 |
| Utilization | HH | HOME HEALTH UTILIZATION | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 |
| Utilization | MP | MEDICAL PROVIDER UTILIZATION | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 |
| Supplemental Section | AC | ACCESS TO CARE SUPPLEMENT | FALL | MRES.INTTYPE = 1, 2, 4, 5, or 6 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased. |
| Utilization | OM | OTHER MEDICAL EXPENSES | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 |
| Utilization | PMS | PRESCRIBED MEDICINES | ALL | MRES.INTTYPE = 1, 4, or 9 |
| Utilization | PM | PRESCRIBED MEDICINES | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 |
| COST Series | ST | STATEMENT CHARGE SERIES | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 |
| COST Series | PS | POST-STATEMENT CHARGE | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 |
| COST Series | NS | NO STATEMENT CHARGE SERIES | ALL | MRES.INTTYPE = 1, 2, 4, 5, 6, 7, 9, or 10 (exclude MRES.INTTYPE=8) |
| COST Series | CPS | CHARGE PAYMENT SUMMARY | ALL | MRES.INTTYPE = 1, 4, 5, or 9 |
| Supplemental Section | MB | MOBILITY OF BENEFICIARIES | ALL | MRES.INTTYPE = 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased. |
| Supplemental Section | AC | ACCESS TO CARE SUPPLEMENT | FALL | MRES.INTTYPE = 3 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased |

| | | | | |
|----------------------|-----|---|--------|--|
| Supplemental Section | HF | HEALTH STATUS AND FUNCTIONING SUPPLEMENT | FALL | MRES.INTTYPE = 1, 2, 3, 4, 5, or 6 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased |
| Supplemental Section | SC | SATISFACTION WITH CARE SUPPLEMENT | FALL | MRES.INTTYPE = 1, 2, 3, 4, 5, or 6 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased |
| Supplemental Section | US | USUAL SOURCE OF CARE SUPPLEMENT | FALL | MRES.INTTYPE = 1, 2, 3, 4, 5, or 6 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased |
| Supplemental Section | DI | DEMOGRAPHICS AND INCOME | FALL | MRES.INTTYPE = 3 |
| Supplemental Section | AH | CONTACT INFORMATION FOR FACILITIES | FALL | MRES.INTTYPE = 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10 |
| Supplemental Section | KN | BENEFICIARY KNOWLEDGE AND INFORMATION NEEDS | WINTER | MRES.INTTYPE = 1, 2, 4, 5, 6, or 7 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased |
| Supplemental Section | IA | INCOME AND ASSETS SUPPLEMENT | SUMMER | MRES.INTTYPE = 1, 2, 4, 5, 6, 8, 9, or 10 |
| Supplemental Section | PA | PATIENT ACTIVATION SUPPLEMENT | SUMMER | MRES.INTTYPE = 1, 2, 4, 5, 6, 8, 9, or 10 and MRES.SPPROXY = 1/SP and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased. |
| Supplemental Section | RX | DRUG COVERAGE SUPPLEMENT | SUMMER | MRES.INTTYPE = 1, 2, 4, 5, 6, 9, or 10 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased |
| Address Verification | AV | ADDRESS VERIFICATION * Can be called either after IN or before CL. | ALL | MRES.INTTYPE = 2 or 3 and MRES.SPALIVE ^= 2/AliveAndInstitute and MRES.SPALIVE ^= 3/Deceased. |
| Closing | CL | CLOSING | ALL | (MRES.INTTYPE = 1, 2, 3, 4, 5, 6, 7, or 10) or (MRES.INTTYPE = 8 or 9 and MRES.SPALIVE = 3/Deceased). |
| Closing | EX | CLOSING FOR EXIT INTERVIEW | SUMMER | MRES.INTTYPE = 8 or 9 and MRES.SPALIVE ^= 3/Deceased. |
| End | END | END SECTION | ALL | MRES.INTTYPE = 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10 |

SUMMARY OF INTERVIEW TYPES:

MRES.INTTYPE=1/StandardHadPrev
 MRES.INTTYPE=2/NewFromFacility
 MRES.INTTYPE=3/NewFromSupplement
 MRES.INTTYPE=4/StandardSkippedPrev
 MRES.INTTYPE=5/LastRndFacSum
 MRES.INTTYPE=6/LastRndFacBase
 MRES.INTTYPE=7/SupSmp1stTimeUtil
 MRES.INTTYPE=8/ExitInterviewHadPrev
 MRES.INTTYPE=9/ExitInterviewSkipPre
 MRES.INTTYPE=10/SupSmp1stTimeUtilSkipped

VALID IN ROUNDS:

ALL
 ALL
 FALL ONLY
 ALL
 ALL
 ALL
 WINTER ONLY
 SUMMER ONLY
 SUMMER ONLY
 SUMMER ONLY

OVERVIEW OF ROUNDS ADMINISTERED TO SP:

| SP's 1 st Year | SP's 2nd Year | SP's 3 rd Year | SP's 4 th Year | SP's 5 th Year |
|--|--|--|--|---|
| Winter Rounds | MRES.INTTYPE = 7 IN ENS HIS, HI, DU, ER, IP, OP, IU, HH, MP, OM, PM ST, PS, NS Supplemental Sections CL | MRES.INTTYPE = 1 IN ENS HIS, HI, DU, ER, IP, OP, IU, HHS, HH, MP, OM, PMS, PM ST, PS, NS,CPS Supplemental Sections CL | MRES.INTTYPE = 1 IN ENS HIS, HI, DU, ER, IP, OP, IU, HHS, HH, MP, OM, PMS, PM ST, PS, NS,CPS Supplemental Sections CL | MRES.INTTYPE = 1 IN ENS HIS, HI, DU, ER, IP, OP, IU, HHS, HH, MP, OM, PMS, PM ST, PS, NS,CPS Supplemental Sections CL |
| Summer Rounds | MRES.INTTYPE = 1 IN ENS HIS, HI, DU, ER, IP, OP, IU, HHS, HH, MP, OM, PMS, PM ST, PS, NS, CPS Supplemental Sections CL Or if Previous Round Skipped in 1 st year, MRES.INTTYPE = 10 IN ENS HIS, HI, DU, ER, IP, OP, IU, HH, MP, OM, PM ST, PS, NS Supplemental Sections CL | MRES.INTTYPE = 1 IN ENS HIS, HI, DU, ER, IP, OP, IU, HHS, HH, MP, OM, PMS, PM ST, PS, NS,CPS Supplemental Sections CL | MRES.INTTYPE = 1 IN ENS HIS, HI, DU, ER, IP, OP, IU, HHS, HH, MP, OM, PMS, PM ST, PS, NS,CPS Supplemental Sections CL | MRES.INTTYPE = 8 IN IP – Ongoing IP only. Supplemental Sections EX or CL Or if Previous Round Skipped, MRES.INTTYPE = 9 IN ENS HIS,HI, DU, ER, IP, OP, IU, HHS, HH, MP, OM, PMS, PM ST, PS, NS CPS Supplemental Sections EX or CL LAST ROUND |
| Fall Rounds MRES.INTTYPE = 3 IN ENS HI Supplemental Sections CL FIRST ROUND | MRES.INTTYPE = 1 IN ENS HIS, HI, DU, ER, IP, OP, IU, HHS, HH, MP, OM, PMS, PM ST, PS, NS,CPS Supplemental Sections CL | MRES.INTTYPE = 1 IN ENS HIS, HI, DU, ER, IP, OP, IU, HHS, HH, MP, OM, PMS, PM ST, PS, NS,CPS Supplemental Sections CL | MRES.INTTYPE = 1 IN ENS HIS, HI, DU, ER, IP, OP, IU, HHS, HH, MP, OM, PMS, PM ST, PS, NS,CPS Supplemental Sections CL | |

1) SP's cannot skip their 1st round interview. They will either be interviewed in the community or in a facility, but not both. If SP is in a facility for their 1st round interview, they will be assigned INTTYPE = 2 the 1st time they enter the community..

3) If SP skips a round any time after their 2nd round in the study, they will be assigned MRES.INTTYPE = 4.

4) If SP moves to a facility and then returns to the community, they will be assigned one of three interview types, MRES.INTTYPE = 5 or 6.

OVERVIEW OF SECTIONS THAT CALL PART OR ALL OF OTHER SECTIONS:

| SECTION | A PORTION IS CALLED BY | CALLS SECTION | JUMPS OUT OF SECTION AT | ADMINISTERS Q. TO Q. | RETURNS TO SECTION AT | DESCRIPTION |
|----------------------|---|--------------------------|--|---------------------------------|--|--|
| HI DU ER | ST, NS ST, NS ST, NS | AC | BOX ER5 | AC6A to BOX AC1C | BOX ER6 | Fall Round only. If ER visit added in current round, ER access to care details are asked in AC section. |
| IP OP | ST, NS ST, NS | AC | BOX OP6 | AC9 to BOX AC1E | BOX OP7 | Fall Round only. If OP visit added in current round, OP access to care details are asked in AC section. |
| HHS | | HH | BOX HHS3 | BOX HH1BB to BOX HH3 | BOX HHS5 | If previous round Home Health professional still providing care in the current round, call HH to collect current round HH details. |
| | | | HHS3 | BOX HH1BB to BOX HH3 | BOX HHS5 | If previous round Home Health friend still providing care in the current round, call HH to collect current round HH details. |
| HH MP | ST, NS ST, NS | AC | BOX MP6A | AC20 to BOX AC1G | MP18 | Fall Round only. If MP visit added in current round, MP access to care details are asked in AC section. |
| AC OM PM ST | ER, OP, MP ST, NS ST, NS NS, CPS | HI | BOX ST67C | HI6 to BOX HIT1 | BOX ST69A | Added Medicaid SOP, collect plan details. |
| | | | BOX ST67C | HIT2 to BOX HI7 | BOX ST69A | Added Tricare SOP, collect plan details. |
| | | | BOX ST67C | HI13 to BOX HI12 | BOX ST69A | Added Public Plan SOP, collect plan details. |
| | | | BOX ST67C | HI21 to BOX HI19 | BOX ST69A | Added Private Plan SOP, collect plan details. |

| | | | | |
|----|-----------|-----------------------------|-----------|--|
| | ST69 | HIMC6 to BOX HIMC2 | BOX ST69A | Added MHMO SOP that is current, collect plan details. |
| DU | BOX ST22A | DU7 to BOX DU3A | BOX ST23B | Added Dental Visit to charge bundle, collect event details. |
| ER | BOX ST22A | Does not collect ER DETAILS | BOX ST23B | Added Emergency Room visit to charge bundle. |
| IP | BOX ST22A | IP7 to BOX IP4A | BOX ST23B | Added Inpatient Stay to charge bundle, collect event details. |
| OP | BOX ST22A | OP5 to BOX OP2A | BOX ST23B | Added Outpatient Dept. visit to charge bundle, collect event details. |
| MP | BOX ST23A | BOX MP2C to BOX MP2D | BOX ST23B | Added Medical Provider Visit to charge bundle, collect event details. |
| HH | BOX ST31A | HH3 to BOX HH3 | BOX ST31B | Added Home Health Provider/Professional to charge bundle, collect event details. |
| | | HH20 to BOX HH3 | BOX ST31B | Added Home Health Provider/Friend to charge bundle, collect event details. |
| OM | ST36 | OM2 to BOX OM1AA2 | BOX ST36 | Added OM to charge bundle, collect event details. |
| | | OM4 to BOX OM1BB2 | BOX ST36 | Added OM to charge bundle, collect event details. |
| | | OM6 to BOX OM1EE1 | BOX ST36 | Added OM to charge bundle, collect event details. |
| | | OM10 to BOX OM1FF2 | BOX ST36 | Added OM to charge bundle, collect event details. |
| | | OM12 to BOX OM1GG2 | BOX ST36 | Added OM to charge bundle, collect event details. |
| | | OM14 to BOX OM1HH2 | BOX ST36 | Added OM to charge bundle, collect event details. |
| | | OM19A to BOX OM1KK1 | BOX ST36 | Added OM to charge bundle, collect event details. |
| | | OM21A to BOX OM1NN1 | BOX ST36 | Added OM to charge bundle, collect event details. |

| | | | | | | |
|----|-----|----|-----------|-----------------------------|-----------|---|
| NS | CPS | PM | ST43 | OM24 to BOX OM 1QQ1 | BOX ST36 | Added OM to charge bundle, collect event details. |
| | | | | OM29 to BOX OM25A | BOX ST36 | Added OM to charge bundle, collect event details. |
| | | | | BOX PM1A-1 to BOX PM3A | BOX ST43 | Added PM to charge bundle, collect event details. |
| | | ST | NS2 | ST5 to BOX ST80 | BOX NSBEG | Respondent "has statement". Collect statement information in ST. |
| | | | | NS4 | BOX NSBEG | Respondent "has statement". Collect statement information in ST. |
| | | | | NS81 | BOX NSBEG | Respondent "has statement". Collect statement information in ST. |
| | | HI | BOX NS67C | HI6 to BOX HIT1 | BOX NS69A | Added Medicaid SOP, collect plan details. |
| | | | | HIT2 to BOX HI7 | BOX NS69A | Added Tricare SOP, collect plan details. |
| | | | | HI13 to BOX HI12 | BOX NS69A | Added Public Plan SOP, collect plan details. |
| | | | | HI21 to BOX HI19 | BOX NS69A | Added Private Plan SOP, collect plan details. |
| | | | | NS69 | BOX NS69A | Added MHMO SOP that is current, collect plan details. |
| | | DU | BOX NS22A | DU7 to BOX DU3A | BOX NS23B | Added Dental Visit to charge bundle, collect event details. |
| | | ER | BOX NS22A | Does not collect ER DETAILS | BOX NS23B | Added Emergency Room visit to charge bundle. |
| | | IP | BOX NS22A | IP7 to BOX IP4A | BOX NS23B | Added Inpatient Stay to charge bundle, collect event details. |
| | | OP | BOX NS22A | OP5 to BOX OP2A | BOX NS23B | Added Outpatient Dept. visit to charge bundle, collect event details. |
| | | MP | BOX NS23A | BOX MP2C to BOX MP2D | BOX NS23B | Added Medical Provider Visit to charge bundle, collect event details. |

| | | | | | |
|-----|----|-----------|------------------------|------------|--|
| CPS | HH | BOX NS31A | HH3 to BOX HH3 | BOX NS31B | Added Home Health Provider/Professional to charge bundle, collect event details. |
| | | | HH20 to BOX HH3 | BOX NS31B | Added Home Health Provider/Friend to charge bundle, collect event details. |
| | OM | NS36 | OM2 to BOX OM1AA2 | BOX NS36 | Added OM to charge bundle, collect event details. |
| | | | OM4 to BOX OM1BB2 | BOX NS36 | Added OM to charge bundle, collect event details. |
| | | | OM6 to BOX OM1EE1 | BOX NS36 | Added OM to charge bundle, collect event details. |
| | | | OM10 to BOX OM1FF2 | BOX NS36 | Added OM to charge bundle, collect event details. |
| | | | OM12 to BOX OM1GG2 | BOX NS36 | Added OM to charge bundle, collect event details. |
| | | | OM14 to BOX OM1HH2 | BOX NS36 | Added OM to charge bundle, collect event details. |
| | | | OM19A to BOX OM1KK1 | BOX NS36 | Added OM to charge bundle, collect event details. |
| | | | OM21A to BOX OM1NN1 | BOX NS36 | Added OM to charge bundle, collect event details. |
| CPS | | | OM24 to BOX OM1QQ1 | BOX NS36 | Added OM to charge bundle, collect event details. |
| | | | OM29 to BOX OM25A | BOX NS36 | Added OM to charge bundle, collect event details. |
| | PM | NS43 | BOX PM1A-1 to BOX PM3A | BOX NS43 | Added PM to charge bundle, collect event details. |
| | ST | CPS2 | ST5 to BOX ST80 | BOX CPSBEG | Respondent "has statement". Collect statement information in ST. |
| | | BOX CPS12 | ST65 to BOX ST80 | BOX CPSBEG | ST Charge bundle, Indicated someone paid, collect SOPs in ST. |

| | | | | |
|----|------------|--------------------|---------------|---|
| | BOX CPS16 | ST65 to BOX ST80 | BOX CPSBEG | ST Charge bundle, need to update payments, update SOPs in ST. |
| NS | BOX CPS10 | NS65 to BOX NS80 | BOX CPSBEG | NS Charge bundle, Indicated someone paid, collect SOPs in NS. |
| | BOX CPS14 | NS65 to BOX NS80 | BOX CPSBEG | NS Charge bundle, need to update payments, update SOPs in NS. |
| HI | BOX CPS27C | HI6 to BOX HIT1 | BOX CPS29A | Added Medicaid SOP, collect plan details. |
| | BOX CPS27C | HIT2 to BOX HI7 | BOX CPS29A | Added Tricare SOP, collect plan details. |
| | BOX CPS27C | HI13 to BOX HI12 | BOX CPS29A | Added Public Plan SOP, collect plan details. |
| | BOX CPS27C | HI21 to BOX HI19 | BOX CPS29A | Added Private Plan SOP, collect plan details. |
| | CPS29 | HIMC6 to BOX HIMC2 | BOX CPS29A | Added MHMO SOP that is current, collect plan details. |

3. OVERVIEW OF COLLECTING COST DATA

NOTE: This section of General Specifications is in progress.

ST – Statement Section:

The purpose of the ST section is to collect COST data from statements provided by the respondent. New events may be added in ST and linked to the statement as well as existing events may be linked to statement. A single event may be linked to multiple statements. Multiple events may be linked to a single statement.

PS – Post Statement Section

The purpose of PS is to determine if the respondent has charge data to report for an OM Rent-To-Buy.

NS – No Statement Section:

The purpose of the NS section is to collect COST data for any new event added in the current round that is not linked to a statement added in the ST section.

We do not collect NS COST data about events reported in the current round

- 1) OM alterations not complete
- 2) IU events
- 3) IP events if the SP is still in the hospital.
- 4) HH provider events if services were not provided in the current round other than Meals-on-Wheels.
- 5) OM supplies where number of purchases = 0, DK, RF.
- 6) PM's where number of purchases = 0, DK, RF.

We do collect NS COST data about the following events entered prior to the current round:

- 1) Ongoing IP stays, SP reported being discharged from IP in the current round.
- 2) On-going OM Rentals
- 3) OM Rent-To-Buys
- 4) On-going HH provider services
- 5) OM Rent-To-Buys if respondent has charge data to report (indicated in PS section)

CPS – Cost Payment Summary

The purpose of CPS is to collect missing COST data for charge bundles generated in the past two rounds. CPS charge bundles flagged to be asked about in the current round CPS section have the following fields set:

COST.CPROUND = current round.

COST.CPREASN = 1 through 8

If during the current round interview, the respondent provides COST data for an event linked to a current round CPS charge bundle or indicates that an event was reported in error, the CPS charge bundle linked to the event is no longer asked about in CPS.

CPS charge bundles will not get asked about in the current round if:

- 1) A HH event is linked to the CPS charge bundle and is also asked about in the current round HHS section and the respondent reports that the HH event was "entered in error".
- 2) Any event linked to the CPS charge bundle has EVNTDFLG=1/Yes.
- 3) Any event linked to the CPS charge bundle is also linked to a statement entered in the current round ST section.
- 4) Any event linked to the CPS charge bundle is one of the following types of events and COST data is collected about this event in the current round NS section:
 - a) On-going OM rental
 - b) OM supplies
 - c) PM purchases
 - d) On-going HH event

These types of events are linked to a single EVNT record. If SP reports that an OM rental is still being rented, reports that they have purchased OM supplies in the current round, reports that they have purchased a PM in the current round, or reports that a HH provider continues to provide care in the current round, a new EVNT record is not created. Instead, a current round PMRO or HERO record linked to the EVNT record is created.

If one of these event types is linked to a CPS charge bundle and is also linked to a statement in the current round ST section, the event will not get asked about in CPS.

If one of these event types is linked to a CPS charge bundles and is not linked to a statement in the current round ST section, the event will first be asked about in NS. In NS, if the respondent reports that the SP expects to receive something in the mail (NS2-EXMCMail = 1) or that the event was entered in error (EXMCMail = 3), we will not collect COST data in NS for this event. Therefore, this event will be asked about in CPS. Otherwise, we will collect NS COST data for these events (EXMCMail \neq 1 and \neq 3) and these events will not get asked about in CPS.

The exception to this rule is an event that is asked about in NS that does not get asked NS1-NSEXMCAIL. These events will be also be asked about in CPS. In addition, if administering CPS for a CPS charge bundle and CPS routes NS to collect charge data, when NS probes if other events are included in the charges, if an event is linked to this charge bundle that is also linked to another CPS charge bundle, the event will still get asked about in CPS.