

## MCBS WVS - Technical Notes

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33	<b>AC20AC28A1Asked</b>	AC20-AC28A1 already asked = ACCS.MDSPCLTY ^= EMPTY on ACCS where ACCS.ACCSRND = current round.
31	<b>AC6AAsked</b>	AC6A already asked = ACCS.EWAITUNT ^= EMPTY on ACCS where ACCS.ACCSRND = current round.
32	<b>AC9AC16AAsked</b>	AC9-AC16A already asked = ACCS.OPDREAS ^= EMPTY on ACCS where ACCS.ACCSRND = current round.
333	<b>AddressCollectedFutureProxy</b>	Address has been collected in the current or previous round for person selected as Future Proxy = tblADDRESS.STAddr1 ^= EMPTY on tblADDRESS where ((tblADDRESS.AddressRnd = current or previous round) & tblADDRESS.AddrRost = current round tblICL.FProxNum).
294	<b>AddressCurrentContact1</b>	First Contact's current Address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddrRost = tblICL.CONTNUM1 on tblICL where tblICL.CLRnd = current round & tblADDRESS.AddressRnd = current round).
295	<b>AddressCurrentContact2</b>	Second Contact's current Address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddrRost = tblICL.CONTNUM2 on tblICL where tblICL.CLRnd = current round & tblADDRESS.AddressRnd = current round).
281	<b>AddressCurrentMail</b>	SP's current round mailing address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddressType = 'MAIL' & tblADDRESS.AddressDetail = 'MAIL' & tblADDRESS.AddressRnd = current round).
288	<b>AddressCurrentProxy</b>	Proxy's current Address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddrRost = MRES.RROSTNUM & tblADDRESS.AddressRnd = current round).
286	<b>AddressCurrentSP</b>	SP's current round home address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddressType = 'SP' & tblADDRESS.AddressDetail = 'SP' & tblADDRESS.AddrRost = '01' & tblADDRESS.AddressRnd = current round).
320	<b>AddressCurrentVacHome</b>	SP's current Vacation Home Address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddressType = 'SecondHome' and tblADDRESS.AddressDetail = 'SecondHome' & tblADDRESS.AddressRnd = current round).

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313	<b>AddressPrevCollectedProxy</b>	Address has been collected for the Proxy = tblADDRESS.STAddr1 ^= EMPTY on tblADDRESS where (tblADDRESS.AddressRnd = previous round & tblADDRESS.AddrRost = MRES.RROSTNUM).
314	<b>AddressPrevCollectedSP</b>	Address has been collected for the SP = tblADDRESS.STAddr1 ^= EMPTY on tblADDRESS where (tblADDRESS.AddressRnd = previous round & tblADDRESS.AddressType = 'SP' & tblADDRESS.AddressDetail = 'SP' & tblADDRESS.AddrRost = '01').
292	<b>AddressPreviousContact1</b>	First Contact previous round address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddrRost = tblCL.CONTNUM1 on tblCL where tblCL.CLRnd = previous round & tblADDRESS.AddressRnd = previous round).
293	<b>AddressPreviousContact2</b>	Second Contact previous round address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddrRost = tblCL.CONTNUM2 on tblCL where tblCL.CLRnd = previous round & tblADDRESS.AddressRnd = previous round).
287	<b>AddressPreviousProxy</b>	Proxy's previous round address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddrRost = MRES.RROSTNUM & tblADDRESS.AddressRnd = previous round).
426	<b>AddressPreviousSP</b>	SP's previous round home address = STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddressType = 'SP' & tblADDRESS.AddressDetail = 'SP' & tblADDRESS.AddrRost = '01' & tblADDRESS.AddressRnd = previous round).
280	<b>AddressPrevMailCollected</b>	Mailing Address was collected for SP in the previous round = tblADDRESS.STAddr1 ^= empty on tblADDRESS where (tblADDRESS.AddressType = 'MAIL' and tblADDRESS.AddressDetail = 'MAIL' and tblADDRESS.AddressRnd = previous round).
318	<b>AddressPrevMailing</b>	SP's previous round mailing address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddressType = 'MAIL' and tblADDRESS.AddressDetail = 'MAIL' & tblADDRESS.AddressRnd = previous round).

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319	<b>AddressPrevVacHome</b>	SP's previous Vacation Home Address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddressType = 'SecondHome' and tblADDRESS.AddressDetail = 'SecondHome' & tblADDRESS.AddressRnd = previous round).
214	<b>AdultLiveWithSP</b>	There is an adult age 15 or older living with the SP in the current round other than the spouse = There is an ENUM where (ENUM.ENUMRND=current round & ENUM.NOTHRSN=empty & ENUM.ENUMROST^= 01 & ENUM.HHPREL^= 2/Spouse & ENUM.HHPAGE >= 15).
228	<b>AllowedToStay</b>	Whether or not SP is allowed to continue living in home if substantial care is needed is unknown = HOUS.STAYPUT = DK on HOUS where HOUS.HOUSRND = (current round - 3).
340	<b>AllStateWithMHMO</b>	If there are Medicare Managed Care plans (Medicare Advantage plans) in SP's state = All States have at least one Medicare Advantage Plan.
203	<b>AlterationNotComplete</b>	SP reported an alteration that was not complete at the time of the previous round interview = There is an EVNT where EVNTTYPE = 'OM' and EVNT.OMETYPE = 7/Alteration and EVNT.OMSTATUS = 1/AlterationNotComplete and EVNT.EVNTDFLG ^=1/Yes.
189	<b>AmountEqualDK</b>	Previous round PM Amount was asked and did not equal DK = For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM & PMRO.PMRORND = previous round & PMRO.AMTUNIT ^= EMPTY & (PMRO.AMTUNIT ^= DK & PMRO.AMTNUM ^= DK)).
230	<b>AmountRemaining</b>	Amount Remaining = COST.AREMAING.
93	<b>AnyPlansCurrentRnd</b>	SP reported being covered by any plans during the current round = There is PLAN & PLRO where (PLRO.PLROPLAN = PLAN.PLANNUM & PLRO.PLRORND = current round & (PLRO.COVTIME ^= empty or PLRO.COVANYTIM = 1/Yes)). Exclude Deleted Plans. See T.N. 52.
384	<b>AnyPlansNotMedicare</b>	SP covered by plan in current round other than Medicare = There is a PLAN where PLAN.PLANTYPE^=1/Medicare & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & (COVTIME^=empty or COVANYTM=1/Yes)). Exclude Deleted Plans. See T.N. 52.

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97	<b>BreakoffDate</b>	The date of the most recent breakoff = MRES.MRESEDAT on MRES where MRES.MRESRND = current round.
243	<b>ChargeBundlesEntered</b>	One or more charge bundle previously entered in ST section = HRND.EVERSTMT = 1/Yes on HRND where HRND.HRNRND = current round.
21	<b>CMSBirthDate</b>	CMS birth date for SP = BASE.SPDOBMM, BASE.SPDOBDD, BASE.SPDOBY.
102	<b>CMSGender</b>	CMS gender = BASE.SPSEX.
325	<b>Contact1LivesSP</b>	First Contact person reported in the previous round lives with the SP in the current round = There is an ENUM where ((ENUM.ENUMROST= tblCL.CONTNUM1 on tblCL where tblCL.CLRnd=previous round) and (ENUM.ENUMRND = current round and ENUM.NOTHRSN = empty)).
306	<b>Contact1Name</b>	The First Contact's name = ROST.ROSTFNAM + ROST.ROSTLNAM on ROST where ROST.ROSTNUM = tblCL.CONTNUM1 on tblCL where tblCL.CLRnd= current round.
323	<b>Contact1PrevRound</b>	First Contact reported in the previous round = tbl.CONTNUM1 on tblCL where tblCL.CLRnd = previous round. Contact's name is ROST.ROSTFNAM + ROST.ROSTLNAM stored on ROST where ROST.ROSTNUM = previous round tbl.CONTNUM1
327	<b>Contact1ProxyPrevRound</b>	Proxy is the First Contact person reported in the previous round = MRES.RROSTNUM = tblCL.CONTNUM1 on tblCL where tblCL.CLRnd = previous round.
326	<b>Contact2LivesSP</b>	Second Contact person reported in the previous round lives with the SP in the current round = There is an ENUM where ((ENUM.ENUMROST=tblCL.CONTNUM2 on tblCL where tblCL.CLRnd=previous round) and (ENUM.ENUMRND = current round and ENUM.NOTHRSN = empty)).
307	<b>Contact2Name</b>	The Second Contact's name = ROST.ROSTFNAM + ROST.ROSTLNAM on ROST where ROST.ROSTNUM = tblCL.CONTNUM2 on tblCL where tblCL.CLRnd= current round.

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324	<b>Contact2PrevRound</b>	Second Contact reported in the previous round = tbl.CONTNUM2 on tblCL where tblCL.CLRnd = previous round. Contact's name is ROST.ROSTFNAM + ROST.ROSTLNAM stored on ROST where ROST.ROSTNUM = previous round tbl.CONTNUM2.
328	<b>Contact2ProxyPrevRound</b>	Proxy is the Second Contact person reported in the previous round = MRES.RROSTNUM = tblCL.CONTNUM2 on tblCL where tblCL.CLRnd = previous round.
322	<b>ContactsCollectedPrevRound</b>	Contact Persons reported in the previous round = tbl.CONTNUM1 ^= empty on tblCL where tblCL.CLRnd = previous round.
30	<b>ContinuingSample</b>	Continuing Sample SP = MRES.INTTYPE ^=3/NewFromSupplement on MRES where MRES.MRESRND = current round.
268	<b>CoPaymentCollected</b>	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.
271	<b>COST2RoundsOld</b>	Charges first collected 2 rounds previous to current round = COST.COSTRND = (current round - 2).
425	<b>COSTRound50</b>	Charges first collected in R50 = COST.EXMCR50 = 1/Yes.
114	<b>CoverageStartDate</b>	Health Insurance Plan coverage start date = PLRO.COVBEGBMM / PLRO.COVBEGBDD / PLRO.COVBEGBYY. Check PLRO where PLRO.PLROPLAN = PLAN.PLANNUM and PLRO.PLRORND = round # checking.
115	<b>CoverageStopDate</b>	Health Insurance Plan coverage stop date = PLRO.COVBEGMM / PLRO.COVBEGDD / PLRO.COVBEGYY. Check PLRO where PLRO.PLROPLAN = PLAN.PLANNUM and PLRO.PLRORND = round # checking.

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275	<b>CPSReason</b>	CPS Reasons stored by CPS REASON NUMBER on CORO.CPSREASN: = 1/NSEpectStatement = 2/NSNoPayms = 3/STNoPayms = 4/NSPaymsLessTotalCharge = 5/STPaymsLessAmtRemain = 6/SPPaidExpectREIM = 7/SPPaidREIMDK = 8/NSEpectStatementDP
161	<b>CurrAskAboutFriends</b>	If currently asking about home health friends or family = Coming from HH18 loop.
250	<b>CurrentChargeBundles</b>	Current Round Charge Bundles entered in Statement Series = There is a COST where COST.COSTRND = current round and COST.COSTTYPE = 1/ST.
276	<b>CurrentMedicaid</b>	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.
3	<b>CurrentPrivatePlan</b>	SP currently covered by a Private HI plan = There is a PLAN where PLANTYPE=4/PrivatePlan & 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.
29	<b>CurrMedManageCarePlan - Change to 65.</b>	SP currently in 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.
185	<b>CurrRndForm</b>	The current round form for the PM = For this PM EVNT, there is PMRO where (PMRO.PMROEVNT= EVNT.EVNTNUM & PMRO.PMRORND = current round). Form = PMRO.PMFORM. Other Specify Form = PMRO.PMFORMOS.

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8	<b>DeceasedInst</b>	SP deceased or institutionalized = MRES.SPALIVE=2/AliveAndInstitute or 3/Deceased on MRES where MRES.MRESRND = current round.
117	<b>DeletedDM</b>	Deleted Discount Membership plans that are not valid for displays or checks = Any DMEM where (DMEM.LOSEDMFG ^= EMPTY) is a deleted DM.
252	<b>DeletedOSOPs</b>	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.
52	<b>DeletedPlans</b>	Deleted plans that are not valid for displays or checks = Any PLAN where (PLAN.PLANDFLG=1/Yes or PLAN.MHMODFLG=1/Yes or PLAN.PLANHIDE=1/Yes or PLAN.LOSEPLFG ^=EMPTY) is a deleted PLAN.
220	<b>DKDwelling</b>	The Type of Dwelling reported in the previous year was unknown = (HOUS.DWELLING = DK or RF) on HOUS where HOUS.HOUSRND = (current round - 3).
224	<b>DKHousing</b>	Type of Housing reported in the previous year is unknown = (HOUS.HOUSTYPE = DK or RF) on HOUS where HOUS.HOUSRND = (current round - 3).
38	<b>DMCurrentRnd</b>	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.
118	<b>DMName</b>	Discount Membership Name = DMEM.DMNAMEX.
37	<b>DMPreviousRnd</b>	SP had a Discount Membership plan during the previous round = There is a DMEM and a DMRO where (DMRO.DMRODMEM = DMEM.DMEMNUM and DMRO.DMRORND = previous round and DMRO.DMHAVE = 1/Yes). Exclude Deleted DM's. See T.N. 117.
34	<b>ENHouseHold</b>	Persons already identified as living in the household in the current round = For this ROST, there is an ENUM where (ENUM.ENUMROST=ROST.ROSTNUM and ENUM.ENUMRND=current round and ENUM.NOTHRSN=empty).
125	<b>ENS10Asked</b>	Person has not received ENS10 = For this ENUM, there is ROST where (ROST.ROSTNUM = ENUM.ENUMROST and ROST.ENSFLAG = empty).

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138	<b>ERtoIPStay</b>	SP had an emergency room visit in the current round that resulted in the SP being admitted to hospital = There is an EVNT where EVNT.EVNTDFLG^=1/Yes and EVNT.EVNRNDC=current round and EVNT.EVNTTYPE='ER' and EVNT.ERADMIT=1/Yes and EVNT.EVUTSFLG ^=1/Yes.
235	<b>Event2RoundsOld</b>	Event collected 2 rounds prior to the current round = NEED TO REVIEW CODE.
266	<b>EventAssocHMO</b>	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))).
435	<b>EventNotOM</b>	Event Type is not an Other Medical expense event = EVNT.EVNTTYPE ^= 'OM'.
257	<b>EventsInChargeBundle</b>	Events included in this charge bundle = For this COST, there is an XCEV where (XCEV.XCEVCOST = COST.COSTNUM & XCEV.DELLINK ^= 1/Yes & XCEV.XCEVEVNT = EVNT.EVNTNUM of EVNT linked to charge bundle).
217	<b>EVOSTEXT</b>	EVOSTEXT is stored in EVOS.EVOSTEXT in Cheshire database, however, it will be temporarily copied to/collected on EVNT for data collection. EVNT.EVOSTEXT is copied from/to EVOS.EVOSTEXT during data transformation.
19	<b>ExitNotSkip</b>	If SP is in the Exit Sample and previous round interview not skipped = MRES.INTTYPE=8/ExitInterviewHadPrev on MRES where MRES.MRESRND = current round.
16	<b>ExitSample</b>	SP is in the Exit Sample = (MRES.INTTYPE = 8/ExitInterviewHadPrev or 9/ExitInterviewSkipPrev) on MRES where MRES.MRESRND = current round.
20	<b>ExitSkip</b>	If SP is in the Exit Sample and previous round interview was skipped = MRES.INTTYPE=9/ExitInterviewSkipPrev on MRES where MRES.MRESRND = current round.
11	<b>FacInterview</b>	Previous round was a facility interview = (MRES.INTTYPE=2/NewFromFacility or MRES.INTTYPE=5/LastRndFacSum or MRES.INTTYPE=6/LastRndFacBase) on MRES where MRES.MRESRND = current round.

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98	<b>FallRound</b>	If the remainder of (Current round divided by 3) = 1, then it is a Fall round.
375	<b>First15PMs</b>	This PM is one of the first 15 medicines being asked about in PM = PM16A1 - TOTALPMASK < 15.
126	<b>FirstCommunity</b>	If this is SP's first community interview = (MRES.INTTYPE=2/NewFromFacility or MRES.INTTYPE=3/NewFromSupplement) on MRES where MRES.MRESRND = current round.
48	<b>FirstUtilization</b>	Utilization being collected for the first time = (MRES.INTTYPE = 7/SupSmp1stTimeUtil or MRES.INTTYPE = 10/SumSmp1stTimeUtilSkipped or MRES.INTTYPE = 2/NewFromFacility) on MRES where MRES.MRESRND = current round.
10	<b>FirstUtilizationNotFac</b>	Utilization being collected for the first time in this round and previous round was not facility interview = (MRES.INTTYPE=7/SupSmp1stTimeUtil or MRES.NTTYPE=10/SupSmp1stTimeUtilSkipped) on MRES where MRES.MRESRND = current round.
193	<b>FormEqualDK</b>	Previous round PM Form was asked and did not equal DK = For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM & PMRO.PMRORND = previous round & PMRO.PMFORM ^= EMPTY & PMRO.PMFORM ^= DK).
334	<b>FutureProxyName</b>	Future Proxy Name = There is a ROST where (ROST.ROSTNUM = tblCL.FProxNum on tblCL where tblCL.CLRnd = current round. Future Proxy Name = ROST.ROSTFNAM + ROST.ROSTLNAM.
400	<b>HFAlzheimer</b>	SP has ever reported Alzheimer's disease in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCALZMER = 1/Yes.
406	<b>HFAmpute</b>	SP has ever reported an absence or loss of arm or leg in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCAMPUTE = 1/Yes.
392	<b>HFAngina</b>	SP has ever reported having hardening angina pectoris or coronary heart disease in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCCHD = 1/Yes.
393	<b>HFCongHeartFailure</b>	SP has ever reported having congestive heart failure in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCCFAIL = 1/Yes.

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401	HF <del>Dementia</del>	SP has ever reported having dementia in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCDEMENT = 1/Yes.
404	HF <del>Emphysema</del>	SP has ever reported having emphysema, asthma, or COPD in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCEMPHYS = 1/Yes.
390	HF <del>HardenArtery</del>	SP has ever reported having hardening of the arteries in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCARTERY = 1/Yes.
395	HF <del>HeartRhythm</del>	SP has ever reported having problems with the rhythm of the heart in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCRHYTHM = 1/Yes.
394	HF <del>HeartValve</del>	SP has ever reported having problems with the valves of the heart in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCCVALVE = 1/Yes.
391	HF <del>Hypertension</del>	SP reported having hypertension in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCHBP = 1/Yes.
419	HF <del>NowSmokesPrev</del>	SP was asked if he/she now smokes cigarettes, cigars, or pipe tobacco in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.SMOKNOW ^= empty.
402	HF <del>Osteoporosis</del>	SP has ever reported having osteoporosis in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCOSTEOP = 1/Yes.
407	HF <del>OsteoporosisCurrOrPrev</del>	SP has ever reported having osteoporosis in the current round or in a previous round = There is a HEST where HEST.HESTRND <= current round and HEST.OCOSTEOP = 1/Yes.
399	HF <del>OtherArthritis</del>	SP has ever reported having arthritis other than rheumatoid arthritis in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCARTH = 1/Yes.
396	HF <del>OtherHeart</del>	SP has ever reported having any other heart condition in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCOTHHRT = 1/Yes.
405	HF <del>Paralysis</del>	SP has ever reported having complete or partial paralysis in a previous round round = There is a HEST where HEST.HESTRND < current round and HEST.OCPPARAL = 1/Yes.

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403	HFParkinsons	SP has ever reported having Parkinson's disease in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCPARKIN = 1/Yes.
388	HFPneumoniaShot	SP has ever reported having a pneumonia shot in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.PNEUSHOT = 1/Yes.
385	HFProstateSurg	SP has ever reported having prostate surgery in a previous round = There is a HEST where HEST.HESTRND < current round and (HEST.PROSSURG = 1/Yes or HEST.PROSRMVD = 1/Yes).
387	HFProstateSurgCurrOrPrev	If SP has ever reported having prostate surgery in the current round or in a previous round = (HEST.PROSSURG = 1/Yes or HEST.PROSRMVD = 1/Yes ) on HEST where (HEST.HESTRND <= current round).
397	HFRheumArthritis	SP has ever reported having rheumatoid arthritis in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCARTHRRH = 1/Yes.
398	HFSkinCancer	SP has ever reported having skin cancer in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCCSKIN = 1/Yes.
386	HFSkippedPrevYear	SP skipped the previous year interview = There is no HEST where HEST.HESTRND = (current round - 3).
389	HFSmokedPrev	SP was asked if he/she ever smoked cigarettes, cigars, or pipe tobacco in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.EVERSMOK ^= empty.
412	HFTumorGrowth	SP has ever reported having had a tumor, growth or cancer in a previous round = There is a HEST where HEST.HESTRND < current round and HEST.OCCANCER = 1/Yes.
338	HHCurrentRnd	Person is in the household in the current round = For this ROST, there is an ENUM where (ENUM.ENUMROST = ROST.ROSTNUM & ENUM.ENUMRND = current round & ENUM.NOTHRSN = empty).
163	HHCurrentRound	If SP reported a Home Health visit in the current round = There is an EVNT & HERO where (HERO.HEROEVT=EVNT.EVNTNUM & HERO.HERORND=current round & HERO.HERODFLG ^=1/Yes and (HERO.OTHMEALS^= empty or HERO.HELPUNIT^=empty)).

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174	HHFriendPrevRnd	SP received Home Health care from friend/relative during previous round = There is an EVNT where EVNT.EVNTTYPE='HF' & HERO where (HERO.HEROEVNT=EVNTNUM & HERORND=previous round & HERO.HERODFLG ^=1/Yes & (HERO.OTHMEALS^= empty or HERO.HELPUNIT^=empty)).
157	HHFriendRelative	Home Health provider is a friend or relative = PROV.HHFTYPE = 1/Friend or 2/Relative.
105	HHMemberAge	Household member's age = There is a ROST & ENUM where (ENUM.ENUMROST = ROST.ROSTNUM & ENUM.ENUMRND = current round). HH Member's age = ENUM.HHPAGE.
164	HHProfAskedAbout	If SP reported a Home Health Professional in Home Health Summary = There is an EVNT & HERO where (HERO.HEROEVNT = EVNT.EVNTNUM & HERO.HERORND = current round & HERO.HERODFLG ^= 1/Yes & HERO.PROFPROB = 1/Yes).
173	HHProfPrevRnd	SP received care from Home Health professional during previous round = There is an EVNT where EVNT.EVNTTYPE='HP' & HERO where (HERO.HEROEVNT=EVNTNUM & HERORND=previous round & HERO.HERODFLG ^=1/Yes & (HERO.OTHMEALS^= empty or HERO.HELPUNIT^=empty)).
158	HHProvGovtChurch	Type of Home Health Provider is a local government, church or community organization = PROV.HHPLACE = 9/LocalGovernment or 10/Church.
160	HHProviderCurrRnd	Provider has provided HH care in current round = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=current round & HERO.HERODFLG ^=1/Yes & (OTHMEALS ^= empty or HELPUNIT^=empty)).
162	HHProvWorkForSelf	Home Health Provider works for self = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROV.PROVNUM) & a HERO where (HERO.HEROEVNT=EVNT.EVNTNUM & HERO.HERORND=current round & HERO.HERODFLG ^=1/Yes & (HERO.WORKSFOR=2/WorksForSelf, DK, or RF)).
90	HI34NotAsked	HI34 has not been asked = HRND.OTHNHCOV = empty on HRND where HRND.HRNRND = current round.

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89	<b>HI34NotYes</b>	SP has never reported having insurance that pays just for nursing home or long term care = HRND.OTHNHCOV = 1/Yes on HRND where HRND.HRNDRND < current round.
91	<b>HI35NotAsked</b>	HI35 has not been asked = HRND.PRVOCOV = empty on HRND where HRND.HRNDRND=current round.
132	<b>HI36NotYes</b>	SP did not report receiving health care services through V.A.in the previous round = HRND.VACOVER ^= 1/Yes on HRND where HRND.HRNDRND=previous round.
87	<b>HIMC24NeverAsked</b>	The number of years the SP was covered by a managed care plan has never been collected = BASE.HIMC24FL ^= 1/Yes.
106	<b>HIPlanName</b>	Health Insurance Plan Roster is stored on PLAN. Plan name = PLAN.PLNAME.
92	<b>HIT11NotYes</b>	SP did not report receiving health care servces from M.T.F in the previous round = HRND.MTFCOVER^=1/Yes on HRND where HRND.HRNDRND=previous round.
116	<b>HouseholdPrevRnd</b>	Persons who lived in the household at the time of the previous round interview = There is a ROST & ENUM where (ENUM.ENUMROST = ROST.ROSTNUM & ENUM.ENUMRND = previous round & ENUM.NOTHRSN = empty).
211	<b>IAAssetProbeYes</b>	At least one Asset probe at IA23A or IA23B probe was answered "Yes" = (IRAPROBE, SAVPROBE, BONDPROB, INSPROBE, PROPPROB, CARPROBE, or ASTPROBE = 1/Yes) on INCO where INCO.INCORND = current round.
210	<b>IAIncomeProbeYes</b>	At least one IA probe at IA1A, IA1B, IA1C, or IA13 is "Yes"= (SSRRPROB, SSIPROBE, DISAPROB, PENPROBE, JOBPROBE, WELPROBE, RELPROBE, IRAWD, STOKPROB, LUMPPROB, ESTPROBE, PROPARENT, or OTHPROBE = 1/Yes) on INCO where INCO.INCORND = current round.
279	<b>InCurrentChargeBundle</b>	Event included in a current round charge bundle = For this EVNT, there is an XCEV where (XCEV.XCEVEVNT = EVNT.EVNTNUM and XCEV.XCEVCOST = COST.COSTNUM for this charge bundle & XCEV.XCEVRNDC = current round and XCEV.DELLINK ^= 1/Yes).

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259	<b>InsurancePlan</b>	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.
361	<b>IPS1orIP1AAsked</b>	IPS1 or IP1A asked in the current round = (SP was still in a hospital at the time of the previous round interview) or (SP had an emergency room visit in the current round that resulted in the SP being admitted to hospital).
225	<b>KnowHousing</b>	Type of Housing was reported last time it was asked = There is a HOUS where HOUS.HOUSTYPE = 1/Yes on the most recent HOUS where HOUS.HOUSTYPE ^= empty.
421	<b>KNSPNotAware800Line</b>	Whether or not SP is aware of the 1-800-MEDICARE line is unknown = There is no KNOW where KNOW.KNOWRND < current round and KNOW.KREELINE ^= EMPTY.
422	<b>KNSPNotCall800Line</b>	SP did not report calling 1-800-MEDICARE to get information about Medicare in any previous round = There is no KNOW where KNOW.KNOWRND < current round and KNOW.KCPHINFO = 1/Yes.
420	<b>KNSPNotCheckWebsite</b>	SP did not report visiting or accessing the official website for Medicare in any previous round = There is no KNOW where KNOW.KNOWRND < current round and KNOW.KVSITWEB = 1/Yes.
44	<b>LastDMServices</b>	The last time DM4 - DMRO.DMSERVIC was asked for the Discount Membership plan in a previous round is stored on the most recent DMRO where (DMRO.DMRODMEM= DMEM.DMEMNUM and DMRO.DMSERVIC ^= EMPTY).
45	<b>LastIntFacility</b>	SP's last interview was in a facility = MRES.INTTYPE = 2/NewFromFacility, 5/LastRndFacSum, or 6/LastRndFacBase on MRES where MRES.MRESRND = current round.
104	<b>LastMaritalStatus</b>	SP's last marital status is stored on the most recent HRND where (HRND.HRNRND < current round and HRND.SPMARSTA ^= empty).
133	<b>LastStatus</b>	When it's a restart interview, the last SPAISTATUS is stored on LASTSTATUS at BOX IN1 and is used to compare the status of the SP collected before the breakoff to the current status of the SP.

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50	<b>LoadedMHMO</b>	Loaded CMS Medicare Managed Care plan (Medicare Advantage plan) = There is a PLAN where PLAN.PLANTYPE=5/MHMO and PLAN.MHMOLRND = current round. Plan name = PLAN.PLNAME.
2	<b>ManagedCarePlan</b>	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.
150	<b>MCaidAnyTimePrevRnd</b>	SP covered by Medicaid anytime during previous round = There is a PLAN where PLAN.PLANTYPE=2/Medicaid & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.
159	<b>MealsNoOtherServices</b>	HH Provider is a Meal program that did not provide services besides meals = For this PROV, there is an EVNT where (EVNT.EVNTPROV=PROVNUM) & a HERO where (HERO.HEROEVNT=EVNTNUM & HERO.HERORND=current round & (HERODFLG^=1/Yes & OTHMEALS = 2/No,DK,RF)).
67	<b>MedicaidCurrentPrevRnd</b>	Medicaid "current" at the time of the previous round interview = There is a PLAN where PLAN.PLANTYPE=2/Medicaid and PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=previous round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
358	<b>MedicaidNotCurrent</b>	There is no "current" Medicaid Plan = If there is PLAN where PLAN.PLANTYPE=2/Medicaid, there is no PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND = current round & (COVTIME = 1/WholeTime or COVNOW = 1/Yes)). Exclude Deleted Plans. See T.N. 52.
263	<b>MedicaidSOP</b>	Medicaid already on SOP roster = There is a TSOP where TSOP.TSOPPTYP=2/Medicaid.
244	<b>MedicareID</b>	SP's Medicare ID = Original ID stored on BASE.MCARENUM. An updated ID may be stored on HRND.NEWMCRRB. Need to look at all HRND records.

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142	<b>MedicareOnlyPrevRnd</b>	SP only covered by Medicare in previous round = If there is a PLAN where PLANTYPE ^=1/Medicare, there is no PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=prev. round & (COVTIME^= empty or COVANYTM=1/Yes)). Exclude Deleted Plans. See T.N. 52.
149	<b>MHMOAnyTimePrevRnd</b>	SP covered by Medicare Managed Care plan (Medicare Advantage plan) plan anytime during previous round= There is a PLAN where PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND=previous round & COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
381	<b>MHMOAnytimeWithoutRx</b>	SP covered by Medicare Managed Care (Medicare Advantage Plan) without RX during curr. rnd= There is a PLAN where PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND=curr.round & COVANYTM=1/Yes & MHMORX^=1/Yes)). Exclude Deleted Plans. See T.N. 52.
65	<b>MHMOCurrent</b>	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.
51	<b>MHMOCurrPrevRnd</b>	Medicare Managed Care plan (Medicare Advantage plan) "current" at time of previous round interview = There is a PLAN where PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND=previous round & COVCURNT=1/Yes)). Exclude Deleted Plans. See T.N. 52.
344	<b>MHMOCurrWithRx</b>	SP has "current" Medicare Managed care plan (Medicare Advantage plan) with RX coverage= There is a PLAN where PLANTYPE=5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND=current round & COVCURNT=1/Yes & MHMORX=1/Yes)). Exclude Deleted Plans. See T.N. 52.
143	<b>MHMOLoadedCMS</b>	Medicare Managed Care plan (Medicare Advantage plan) loaded by CMS = There is PLAN where PLAN.PLANTYPE=5/MHMO and PLAN.MHMOLRND ^= empty.

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356	<b>MHMNotCurrent</b>	There is no "current" Medicare Managed Care plan (Medicare Advantage plan) = If there is a PLAN where PLANTYPE = 5/MHMO, there is no PLRO where (PLROPLAN=PLANNUM & PLRORND=current round and COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.
372	<b>MHMORxAnytime</b>	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.
370	<b>MHMORxPastYear</b>	SP report Medicare Managed Care plan (Medicare Advantage plan) with RX coverage in past year= There is a PLAN where PLANTYPE = 5/MHMO & PLRO where (PLROPLAN=PLANNUM & PLRORND>=(current round - 2) & MHMORX=1/Yes). Exclude Deleted Plans. See T.N. 52.
82	<b>MIP</b>	Main insured person (MIP) for this PLAN = PLAN.PLMIPNUM. MIP name = ROST.ROSTFNAM + ROST.ROSTLNAM on ROST where ROST.ROSTNUM = PLAN.PLMIPNUM.
208	<b>MIPPrevRnd</b>	Main insured person (MIP) for this PLAN from previous round = PLAN.PLMIPNUM. MIP name = ROST.ROSTFNAM + ROST.ROSTLNAM on ROST where ROST.ROSTNUM = PLAN.PLMIPNUM.
124	<b>MissingDOB</b>	Person missing any part of date of birth at the time of previous round interview = Fort this ROST, there is an ENUM where (ENUM.ENUMROST=ROST.ROSTNUM & ENUM.ENUMRND=prev. round & ((EHHDOBMM=DK or RF) or (EHHDOBDD=DK or RF) or (EHHDOBY = DK or RF))).
221	<b>MovePrevYR</b>	SP moved in the previous year = (HRND.SPMOVED = 1/Yes or HRND.ADDRMOVE = 1/Yes) on HRND where HRND.HRNRND > (current round - 3).
351	<b>MPDPAnytimeCurrRnd</b>	SP covered by an MPDP plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.

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380	<b>MPDPAnytimePrevRnd</b>	SP covered by an MPDP plan anytime during previous round = There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVANYTM=1/Yes). Exclude Deleted Plans. See T.N. 52.
368	<b>MPDPBenefitStatement</b>	Statement Charge Bundle is a Medicare Prescription Drug Benefit Statement = COST.STATTYPE = 8/MPDPBenefit.
342	<b>MPDPCurrent</b>	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.
343	<b>MPDPCurrPrevRnd</b>	Medicare Prescription Drug plan "current" at time of previous round interview= There is a PLAN where PLAN.PLANTYPE=7/MPDP & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.
357	<b>MPDPNotCurrent</b>	There is no "current" MPDP = If there is a PLAN where PLAN.PLANTYPE = 7/MPDP, there is no PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND = current round & PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.
168	<b>MPUtilizationCheck</b>	SP reported utilization during the current round [up to MP section] = DU1-DUPROBE, ER1-ERPROBE, IP1-IPPROBE, OP1-OPPROBE, IU-IUPROBE, HH1-HHPRPROF, HH18-HHPRFRND, MP1-MPPRMDOC, MP18-MPPRPRAC, MP26-MPPRMENT, MP34-MPPRTHOR, or MP42-MPPRPER=1/Yes.
190	<b>NeedNumOfPurchases</b>	PM reported in the current round utilization that does not have number of purchases entered = For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM & PMRO.PMRORND = current round & PMRO.GETNUM = empty & PMRO.PMRODFLG ^= 1/Yes).
60	<b>NeverEnrollMHMO</b>	SP never enrolled in Medicare Managed Care plan(Medicare Advantage plan) = There is no PLAN where PLAN.PLANTYPE = 5/MHMO. Exclude Deleted Plans. See T.N. 52.

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261	<b>NeverInsurancePlan</b>	SP never had a health insurance plan other than Medicare or Tricare = There is no PLAN where (PLAN.PLANTYPE = 2/Medicaid, 3/PublicPlan, or 4/PrivatePlan). Exclude Deleted Plans. See T.N. 52.
341	<b>NeverMedicarePresDrugPlan</b>	No Medicare Prescription Drug plan ever reported in any round = There is no PLAN where PLAN.PLANTYPE = 7/MPDP. Exclude Deleted Plans. See T.N. 52.
262	<b>NeverTricare</b>	SP never had a Tricare plan = There is no PLAN where PLAN.PLANTYPE = 6/Tricare. Exclude Deleted Plans. See T.N. 52.
25	<b>NewFromFacility</b>	SP is new from facility (i.e. all previous round interviews were in a facility) = MRES.INTTYPE=2/NewFromFacility on MRES where MRES.MRESRND = current round.
249	<b>NoFallSupps</b>	SP did not receive the SC section in the previous year = BASE.HSRNDSKP = 1/Yes.
219	<b>NoHA</b>	SP did not receive the HA section in the previous year = There is no HOUS where HOUS.HOUSRND = (current round - 3).
120	<b>NonHHPersons</b>	Persons already identified as living in the household or as no longer living in the household will have a current round ENUM where ENUM.ENUMROST=person's ROST.ROSTNUM and ENUM.ENUMRND=current round. All other person's will not have a current round ENUM.
337	<b>NotHHPPrevRnd</b>	Person was not in the Household in the previous round = For this ROST, there is no ENUM where (ENUM.ENUMROST = ROST.ROSTNUM & ENUM.ENUMRND = previous round & ENUM.NOTHRSN = empty).
232	<b>NothingPaid</b>	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).
367	<b>NSChargeBundle</b>	Charge Bundle is a No Statement Charge Bundle = COST.COSTTYPE = 2/NS.

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436	<b>NSChargeDataCollected</b>	If charge data was collected in NS for this NS charge bundle = COST.NSEXMCMAIL = 2/No or NULL (not asked).
437	<b>NSLinkedOneEvent</b>	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.
440	<b>NSPMEvent</b>	If event linked to NS charge bundle is a PM event (there will only be one event) = EVNT.EVNTTYPE = 'PM'.
415	<b>NSPMPurchases</b>	The number of PM purchases reported in current round PM= For PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM & PMRO.PMRORND = current round & PMRO.PMRODFLG ^= 1/Yes). Number of PM purchases = PMRO.GETNUM.
414	<b>NSPMSurchases</b>	The number of PM purchases reported in current round PMS= For PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM & PMRO.PMRORND = previous round & PMRO.PMSUMFLG = 1/Yes & PMRO.PMRODFLG ^= 1/Yes). Number of PM purchases = PMRO.GETNUM.
182	<b>NumberOfPurchases</b>	The number of purchases for PM or OM = For the OM or PM EVNT, there is PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM & PMRO.PMRORND = current round). Number of purchases = PMRO.GETNUM.
136	<b>NumberRepeatVisits</b>	Number of Repeat Visits = EVNT.RVTIMES.
204	<b>NumOMPurchases</b>	Number of OM purchases in current round = For this OM EVNT, there is a PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM & PMRO.PMRORND = current round.) Number of purchases = PMRO.GETNUM.
247	<b>OMPurchases</b>	Other Medical Expense Item is Ostomy Supplies, Incontinence Supplies, or Bandages = EVNT.OTHRTYPE = 5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages.

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242	OMRental	Other Medical Expense Item is Rented = EVNT.RENTPROB = 2/Rent.
267	OnlyMedicare	SP does not have plan other than Medicare = There is no PLAN where PLAN.PLANTYPE ^=1/Medicare. Exclude Deleted Plans. See T.N. 52.
416	OnlyMedicareCurrRnd	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.
229	ORPBefore	Event date is before Survey Reference Period = NEED TO REVIEW CODE. WHAT ABOUT IP STAYS.
246	ORPEvent	Existing Event Date is outside survey reference period = EVNT.EVORPFLAG = 1/ORP.  New event is Out of the Survey Reference Period = See general specifications for Date check logic for determining ORP events.
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.
198	OtherOMSupplies	Other Medical Expense Item is Supplies = EVNT.OTHRTYPE = 5/OstomySupplies, 6/IncontinenceSupplies, or 7/Bandages.
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.
172	OverlapIPstay	Event date overlaps an existing IP stay = See general specifications for detailed database logic check.

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432	<b>PDAutoEnrollCurPln</b>	If SP has reported being automatically enrolled in the "current" Medicare Prescription Drug Plan = PDRX.PDAUTENR = /1Yes where HEST.HESTRND = current round.
431	<b>PDAutoEnrollPrev</b>	If SP has reported being automatically enrolled in a Medicare Prescription Drug Plan in any previous round = PDRX.PDEVROLL = /1Yes where HEST.HESTRND < current round.
433	<b>PDComparePlans</b>	If respondent did not compare Medicare Prescription Drug Plans = PD.PDCOMPARE = 1/ Yes where HEST.HESTRND = current round.
121	<b>PersonAlreadyNotHH</b>	Persons already identified as no longer living in the household in the current round = There is a ROST & ENUM where (ENUM.ENUMROST= ROST.ROSTNUM and ENUM.ENUMRND=current round and ENUM.NOTHHRSN ^= empty).
227	<b>PersonalServices</b>	SP had access to at least one personal service at HA12 = (HOUS.MEALPROB = 1/Yes or HOUS.MAIDPROB = 1/Yes or HOUS.WASHPROB = 1/Yes or HOUS.HELPPROB = 1/Yes or HOUS.TRANPROB = 1/Yes or HOUS.RECPROB = 1/Yes) on HOUS where HOUS.HOUSRND=current round.
330	<b>PersonContactCurrentRound</b>	Person is already identified as a contact in the current round = Person's ROST.ROSTNUM = tblCL.CONTNUM1 or tblCL.CONTNUM2 on tblCL where tblCL.CLRnd = current round.
110	<b>PersonHelper</b>	Person identified as a Helper to SP = For this ROST, there is a HLPR where (HLPR.HLPRROST = ROST.ROSTNUM and HLPR.HLPRRND=current round ).
329	<b>PersonInHHCCurrentRound</b>	Person is already identified as living in the household in the current round = For this ROST, there is an ENUM where (ENUM.ENUMROST = ROST.ROSTNUM and ENUM.ENUMRND = current round and ENUM.NOTHHRSN = empty).
377	<b>PersoninHHCurrRnd</b>	At least one person lives with the SP in the current round = There is at least one ROST & ENUM where (ENUM.ENUMROST = ROST.ROSTNUM & ENUM.ENUMROST ^= '01' & ENUM.ENUMRND = current round & ENUM.NOTHHRSN=empty).
352	<b>PersonIsDeceased</b>	Persons identified as being deceased = There is a ROST & ENUM where (ENUM.ENUMROST=ROST.ROSTNUM & ENUM.ENUMRND=any round & ENUM.NOTHHRSN = 1/Deceased).

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7	<b>PersonIsProxy</b>	Person selected from Person roster is proxy = For this ROST, MRES.RROSTNUM = ROST.ROSTNUM on MRES where MRES.MRESRND = current round.
113	<b>PersonName</b>	The Person Roster is stored on ROST. The persons' name = ROST.ROSTFNAM + ROST.ROSTLNAM. The person's relationship to SP = ROST.ROSTREL, ROST.ROSTREOS.
119	<b>PersonNewInHH</b>	Person is a new Household member in the current round = Person was not a household member in the previous round and was selected at ENS4 as a household member in the current round. See T.N.s 337 and 338.
429	<b>Phone1CurrentSP</b>	SP's current round primary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.PhoneType = 'SP' & tblPHONE.PhoneDetail = 'SP' & tblPHONE.PhoneRost = '01' & tblPHONE.PhoneRnd = current round & tblPHONE.PhoneInstance='1').
427	<b>Phone1PreviousSP</b>	SP's previous round primary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.PhoneType = 'SP' & tblPHONE.PhoneDetail = 'SP' & tblPHONE.PhoneRost = '01' & tblPHONE.PhoneRnd = previous round & tblPHONE.PhoneInstance='1').
430	<b>Phone2CurrentSP</b>	SP's current round secondary phone number =tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.PhoneType = 'SP' & tblPHONE.PhoneDetail = 'SP' & tblPHONE.PhoneRost = '01' & tblPHONE.PhoneRnd = current round & tblPHONE.PhoneInstance='2').
428	<b>Phone2PreviousSP</b>	SP's previous round secondary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.PhoneType = 'SP' & tblPHONE.PhoneDetail = 'SP' & tblPHONE.PhoneRost = '01' & tblPHONE.PhoneRnd = previous round & tblPHONE.PhoneInstance='2').
285	<b>PhonePrevBestCollected</b>	A phone number for arranging the next interview has been collected = tblPHONE.NoPhone ^= 1/NotHavePhone on tblPHONE where tblPHONE.PhoneRnd = previous round and tblPHONE.PhoneType = 'BEST' and tblPHONE.PhoneDetail = 'BEST'.
321	<b>PhonePreviousBest</b>	Previous best phone number for arranging the next interview = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where tblPHONE.PhoneRnd = previous round and tblPHONE.PhoneType = 'BEST' and tblPHONE.PhoneDetail = 'BEST'.

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312	<b>PhonePrevNextInterview</b>	Previously reported phone number that is best for arranging the next interview = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where tblPHONE.PhoneRnd = previous round and tblPHONE.PhoneType = 'BEST' and tblPHONE.PhoneDetail = 'BEST'.
332	<b>PhonePrevVacHome</b>	Previous Vacation Home phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where tblPHONE.PhoneRnd = previous round & tblPHONE.PhoneType = 'SecondHome' & tblPHONE.PhoneDetail = 'SecondHome' & tblPHONE.PhoneInstance='1';
302	<b>PhonePrimaryContact1</b>	The First Contact's Primary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.AddrRost = current round tblCL.CONTNUM1 and tblPHONE.AddressRnd = current round and tblPHONE.PhoneInstance = '1').
304	<b>PhonePrimaryContact2</b>	The Second Contact's Primary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.AddrRost = current round tblCL.CONTNUM2 and tblPHONE.AddressRnd = current round and tblPHONE.PhoneInstance = '1').
300	<b>PhonePrimaryProxy</b>	Proxy's current round Primary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.AddrRost = MRES.RROSTNUM and tblPHONE.AddressRnd = current round and tblPHONE.PhoneInstance = '1').
282	<b>PhonePrimarySP</b>	SP's current primary phone information = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.PhoneType = 'SP' & tblPHONE.PhoneDetail = 'SP' & tblPHONE.PhoneRost = '01' & tblPHONE.PhoneRnd = current round & tblPHONE.PhoneInstance = '1').
296	<b>PhonePrimCollectedContact1</b>	A Primary Phone number was collected for the First Contact = tblPHONE.NoPhone ^= 1/NotHavePhone on tblPHONE where tblPHONE.PhoneRnd = current round and tblPHONE.PhoneRost = current round tblCL.CONTNUM1 and tblPHONE.PhoneInstance = '1';
297	<b>PhonePrimCollectedContact2</b>	A Primary Phone number was collected for the Second Contact = tblPHONE.NoPhone ^= 1/NotHavePhone on tblPHONE where tblPHONE.PhoneRnd = current round and tblPHONE.PhoneRost = current round tblCL.CONTNUM2 and tblPHONE.PhoneInstance = '1';
284	<b>PhonePrimCollectedProxy</b>	A Primary Phone number was collected for Proxy = tblPHONE.NoPhone ^= 1/NotHavePhone on tblPHONE where tblPHONE.PhoneRnd = current round and tblPHONE.PhoneRost = MRES.RROSTNUM and tblPHONE.PhoneInstance = '1';

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291	<b>PhonePrimCollectedSP</b>	A Primary Phone number was collected for SP = tblPHONE.NoPhone ^= 1/NotHavePhone on tblPHONE where tblPHONE.PhoneRnd = current round & tblPHONE.PhoneType = 'SP' & tblPHONE.PhoneDetail = 'SP' & tblPHONE.PhoneRost = '01' & tblPHONE.PhoneInstance = '1';
335	<b>PhonePrimFutureProxy</b>	The Future Proxy's Primary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where tblPHONE.PhoneRnd = current round and tblPHONE.PhoneRost = tblCL.FProxNum on tblCL where tblCL.CLRnd = current round, and tblPHONE.PhoneInstance = '1';
310	<b>PhoneSecCollectedContact1</b>	A Secondary Phone number was collected for the First Contact = tblPHONE.NoPhone ^= 1/NotHavePhone on tblPHONE where tblPHONE.PhoneRnd = current round and tblPHONE.PhoneRost = current round tblCL.CONTNUM1 and tblPHONE.PhoneInstance = '2';
311	<b>PhoneSecCollectedContact2</b>	A Secondary Phone number was collected for the Second Contact = tblPHONE.NoPhone ^= 1/NotHavePhone on tblPHONE where tblPHONE.PhoneRnd = current round and tblPHONE.PhoneRost = current round tblCL.CONTNUM2 and tblPHONE.PhoneInstance = '2';
308	<b>PhoneSecCollectedProxy</b>	A Secondary Phone number was collected for Proxy = tblPHONE.NoPhone ^= 1/NotHavePhone on tblPHONE where tblPHONE.PhoneRnd = current round and tblPHONE.PhoneRost = MRES.RROSTNUM and tblPHONE.PhoneInstance = '2';
309	<b>PhoneSecCollectedSP</b>	A Secondary Phone number was collected for SP = tblPHONE.NoPhone ^= 1/NotHavePhone on tblPHONE where tblPHONE.PhoneRnd = current round & tblPHONE.PhoneType = 'SP' & tblPHONE.PhoneDetail = 'SP' & tblPHONE.PhoneRost = '01' & tblPHONE.PhoneInstance = '2';
336	<b>PhoneSecFutureProxy</b>	The Future Proxy's Secondary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where tblPHONE.PhoneRnd = current round and tblPHONE.PhoneRost = tblCL.FProxNum on tblCL where tblCL.CLRnd = current round, and tblPHONE.PhoneInstance = '2';
303	<b>PhoneSecondaryContact1</b>	The First Contact's Secondary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.AddrRost = current round tblCL.CONTNUM1 and tblPHONE.AddressRnd = current round and tblPHONE.PhoneInstance = '2').

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305	<b>PhoneSecondaryContact2</b>	The Second Contact's Secondary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.AddrRost = current round tblCL.CONTNUM2 and tblPHONE.AddressRnd = current round and tblPHONE.PhoneInstance = '2').
301	<b>PhoneSecondaryProxy</b>	Proxy's current round Secondary phone number = tblPHONE.PHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.AddrRost = MRES.RROSTNUM and tblPHONE.AddressRnd = current round and tblPHONE.PhoneInstance = '2').
283	<b>PhoneSecondarySP</b>	SP's current secondary phone information = tblPHONE.TPHONAREA, PHONEXCH, PHONLOCL on tblPHONE where (tblPHONE.PhoneType = 'SP' & tblPHONE.PhoneDetail = 'SP' & tblPHONE.PhoneRost = '01' & tblPHONE.PhoneRnd = current round & tblPHONE.PhoneInstance = '2').
331	<b>PhoneVacHomeCollected</b>	If a phone number has been collected for SP's Vacation Home= tblPHONE.NoPhone ^= 1/NotHavePhone on tblPHONE where tblPHONE.PhoneRnd = previous round & tblPHONE.PhoneType = 'SecondHome' & tblPHONE.PhoneDetail = 'SecondHome' & tblPHONE.PhoneInstance='1';
187	<b>PillsSuppPatches</b>	PM form is stored on PMRO where PMRO.PMRORND = round # checking and PMRO.PMROEVNT = EVNT.EVNTNUM of PM being asked about: Pills: PMRO.PMFORM = 1/Pills Suppositories: PMRO.PMFORM = 5/Suppositories. Patches: PMRO.PMFORM=10/Patches.
145	<b>PlanCoveredPrevRnd</b>	SP covered by PLAN anytime during prev.round = There is a PLAN where PLAN.PLANTYPE ^= 1/Medicare & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=prev. round & (PLRO.COVTIME ^= empty or PLRO.COVANYTM=1/Yes)). Exclude Deleted Plans. See T.N. 52.
144	<b>PlanCurrPrevRnd</b>	Plan was "current" at the time of prev. round interview = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & (COVTIME=1/WholeTime or COVNOW=1/Yes or COVCURNT=1/Yes)). Exclude Deleted Plans. See T.N. 52.

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95	<b>PlansCurrent</b>	If plan is "current" = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & (PLRO.COVTIME=1/WholeTime or PLRO.COVNOW=1/Yes or PLRO.COVCURNT=1/Yes)). Exclude Deleted Plans. See T.N. 52.
107	<b>PlansMCaidHMO</b>	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	<b>PlansMCareHMO</b>	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	<b>PlansPrivateHMO</b>	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.
53	<b>PlanTypes</b>	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.
131	<b>PMBottleProbe</b>	Prescription Medicine Bottle probe has been asked in the current round = GETPMMEDS=1/Yes.
180	<b>PMCondition</b>	Condition reported for the PM = For this PM EVNT, there is an XCON where (XCON.XCONEVNT=EVNT.EVNTNUM) and (XCON.XCONCOND = COND.CONDNUM of condition linked to PM EVNT). Condition Name = COND.CONDTION.

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177	<b>PMCurrentUtilization</b>	SP reported PMs in the current round utilization = There is an EVNT & PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM & PMRO.PMRORND = current round & PMRO.PMROTYPE = 'PM' and PMRO.PMRODFLG ^= 1/Yes). Medicine Name = EVNT.PMEDNAME.
178	<b>PMCurrRnd</b>	SP reported PM purchase(s) in current round = There is an EVNT & PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM & PMRO.PMRORND=current round & PMRO.PMROTYPE='PM' & PMRO.PMRODFLG^=1/Yes & (GETNUM > 0 or GETNUM = DK or RF)). Medicine Name=EVNT.PMEDNAME.
417	<b>PMDrugCoverageCurrRnd</b>	SP had PM drug coverage current round = There is a PLAN & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & (MCDRXCOV=1/Yes or TRIRXCOV=1/Yes or PUBRXCOV=1/Yes or PRVRXCOV=1/Yes or MHMORX=1/Yes)). Exclude Deleted Plans. See T.N. 52.
371	<b>PMLinkedChargeBundle</b>	There is a PM Event linked to charge bundle = For this COST, there is an XCEV where (XCEV.XCEVCOST=COST.COSTNUM & XCEV.DELLINK^=1/Yes & XCEV.XCEVEVNT=EVNT.EVNTNUM for EVNT where (EVNT.EVNTTYPE=PM & EVNT.EVNTDFLG^=1/Yes)).
441	<b>PMOftenSometimes</b>	AT LEAST ONE RESPONSE AT PM6AB = 1/OFTEN OR 2/SOMETIMES = PM6AB - RXNOFILL = 1/OFTEN OR 1/SOMETIMES, OR PM6AB - RXDELAY = 1/OFTEN OR 1/SOMETIMES, OR PM6AB - RXSKIP = 1/OFTEN OR 1/SOMETIMES, OR PM6AB - RXDOSE = 1/OFTEN OR 1/SOMETIMES.
176	<b>PMPrevRnd</b>	SP reported PM purchase(s) in previous round = There is an EVNT & PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM & PMRO.PMRORND=previous round & PMRO.PMROTYPE='PM' & PMRO.PMRODFLG^=1/Yes & (GETNUM>0 or GETNUM = DK or RF)). Medicine Name=EVNT.PMEDNAME.
353	<b>PrevDrivingDirections</b>	Driving directions reported in the previous round = IRQS.IRDRIVEVB ^= empty on IRQS where IRQS.IRQSRND = previous round. IRQS.IRDRIVEVB is stored in multiple VB fields in Cheshire, IRQS.IRDRIVE1 through IRQS.IRDRIVE9.

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196	<b>PrevManagedCarePlan</b>	SP covered by a Managed Care Plan anytime during previous round = There is a PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=prev. round & ((PLRO.PPRVHMO=1/Yes) or (PLAN.PLANTYPE = 5/MHMO & PLRO.COVANYTM=1/Yes) or (PLRO.MCAIDHMO=1/Yes)). See T.N. 52.
194	<b>PrevNumOfPurchases</b>	The number of purchases for a PM in the previous round = For this PM EVNT, there is PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM & PMRO.PMRORND = previous round.) Number of purchases = PMRO.GETNUM.
13	<b>PrevResp</b>	SP was the respondent in the previous round = MRES.PREVSPPR=1/SP on MRES where MRES.MRESRND = current round.  Proxy was respondent in previous round = MRES.PREVSPPR=2/Proxy on MRES where MRES.MRESRND = current round.
14	<b>PrevRespProxy</b>	Proxy was respondent in previous round = MRES.PREVSPPR=2/Proxy on MRES where MRES.MRESRND = current round.
188	<b>PrevRndAmount</b>	The previous round amount for the PM = For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT = EVNT.EVNTNUM and PMRO.PMRORND = previous round). PM amount = PMRO.AMTUNIT, PMRO.AMTUNOS, PMRO.AMTNUM.
156	<b>PrevRndFallRnd</b>	Previous round interview was a Fall Round = If the remainder of (Previous round divided by 3) = 1, then it was a Fall round.
181	<b>PrevRndForm</b>	Previous round form for PM = For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT= EVNT.EVNTNUM and PMRO.PMRORND = previous round). PM form = PMRO.PMFORM, PMRO.PMFORMOS.
183	<b>PrevRndStrength</b>	Previous round strength for PM = For this PM EVNT, there is a PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM & PMRO.PMRORND=previous round). Strength =STRNUNIT, STRNUNOS, STRNNUM, STRNPER If compound, 2nd strength= STRNUNI2, STRNUNO2, STRNNUM2, STRNPER2.

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289	<b>PrevVacHomeCollected</b>	Vacation Home has been collected for SP = tblADDRESS.STAddr1 ^= empty on tblADDRESS where (tblADDRESS.AddressRnd = previous round & tblADDRESS.AddressType = 'SecondHome' & tblADDRESS.AddressDetail = 'SecondHome').
153	<b>PrivateAnyTimePrevRnd</b>	SP covered by Private plan anytime during previous round = There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.
81	<b>PrivateCurrentPrevRnd</b>	Private plan "current" at the time of previous round interview = There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=prev. round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
83	<b>PrivateNew</b>	Private Plan is new = PLAN.PLANTYPE=4/PrivatePlan and PLAN.PLANRNDC = current round and PLAN.PLANSUMM ^= 1/Yes. Exclude Deleted Plans. See T.N. 52.
360	<b>PrivateNotCurrent</b>	There is no "current" Private Plan = If there is PLAN where PLAN.PLANTYPE = 4/PrivatePlan, there is no PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
84	<b>PrivateRestarted</b>	Private Plan has been restarted = For this PLAN, there is no PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND = previous round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
362	<b>PrivHMOAnytime</b>	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.

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364	<b>PrivHMOAnytimePrevrnd</b>	SP covered by a Private Managed Care Plan anytime during prev. round = There is a PLAN where PLANTYPE = 4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.PPRVHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
354	<b>PrivPlanCurrWithRx</b>	SP has a "current" Private Plan with RX coverage = There is a PLAN where PLANTYPE=4/PrivatePlan & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=current round & (COVTIME=1/WholeTime or COVNOW=1/Yes) & PRVRXCOV=1/Yes)). Exclude Deleted Plans. See T.N. 52.
129	<b>ProviderAssocHMO</b>	Provider is associated with a Managed Care plan = PROV.HMOASSOC=1/Yes.
128	<b>ProviderHMOUnknown</b>	If Provider is associated with a Managed Care plan is unknown = PROV.HMOASSOC=empty.
175	<b>ProviderMealProgram</b>	Type of Home Health Provider Organization is a Meal Program = PROV.HHPLACE=2/MealProgram.
171	<b>ProviderMedicalDoctor</b>	Provider Specialty is a Medical Doctor = PROV.PROVSPEC=2/MedicalDoctor
169	<b>ProviderMedicalPlace</b>	Provider is a Medical Place = Provider selected following MP50 Probe, MPPRPLAC = 1/Yes.
109	<b>ProviderName</b>	Provider Roster is stored on PROV. Provider Name = PROV.PROVNAME.
245	<b>ProviderNotHHEvent</b>	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).
130	<b>ProviderNotHMO</b>	Provider is not associated with a Managed Care plan = PROV.HMOASSOC=2/No, DK, or RF.

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170	<b>ProviderSpecCollected</b>	<p>Provider Specialty has already been collected = PROV.PROVSPEC ^= EMPTY.</p> <p>Provider Specialty has not been collected = PROV.PROVSPEC = EMPTY.</p>
127	<b>ProviderVAUnknown</b>	<p>If Provider is associated with V.A. is unknown = PROV.VAPLACE = empty.</p>
382	<b>ProvSpecCheck</b>	<p>Provider Specialty listed in BOX MP2C = PROV.PROVSPEC =1/Dentist, 2/MedicalDoctor, 16/Optometrist, 17/Osteopath, 18/Paramedic, 20/PhysicianAssistant, 21/Podiatrist, 91/Other, DK or RF.</p> <p>If PROV.PROVSPEC is collected at MP2A if not already reported.</p>
17	<b>ProxyAddressDuplicate</b>	<p>Proxy's previous round address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddrRost = MRES.RROSTNUM &amp; tblADDRESS.AddressRnd = previous round).</p>
122	<b>ProxyHHPPrevRnd</b>	<p>Proxy lived in the household at the time of the previous round interview = For ROST where ROST.ROSTNUM=MRES.RROSTNUM, there is a ENUM where (ENUM.ENUMROST = ROST.ROSTNUM &amp; ENUM.ENUMRND = previous round &amp; ENUM.NOTHHRSN = empty).</p>
18	<b>ProxyINHousehold</b>	<p>Proxy lives with SP in the current round = For this ROST where ROST.ROSTNUM=MRES.RROSTNUM, there is an ENUM where (ENUM.ENUMROST=ROST.ROSTNUM &amp; ENUM.ENUMRND=current round &amp; ENUM.NOTHHRSN=empty).</p>
15	<b>ProxyName</b>	<p>Proxy's name and relationship = Stored on ROST where ROST.ROSTNUM=MRES.RROSTNUM. First Name: ROST.ROSTFNAM Last Name: ROST.ROSTLNAM Relationship: ROST.ROSTREL. If ROST.ROSTREL=91/OtherRelative or 92/OtherNon-Relative, Relationship=ROST.ROSTREOS.</p>
278	<b>PSEvent</b>	<p>SP still expects charges for a rental item entered in a previous round = There is an EVNT where EVNT.EVNTDFLG ^= 1/Yes &amp; (EVNT.EVNTTYPE = 'OM') &amp; (EVNT.RENTSTILL =2/No, DK or RF) and (EVNT.RENTENDR &lt; current round) &amp; (EVNT.RBUYCOST = 1/StillCollectCost).</p>

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152	<b>PublicAnyTimePrevRnd</b>	SP covered by Public plan anytime during previous round = There is a PLAN where PLAN.PLANTYPE=3/PublicPlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.
80	<b>PublicCurrentPrevRnd</b>	Public plan "current" at the time of previous round interview = There is a PLAN where PLAN.PLANTYPE=3/PublicPlan & PLRO where (PLROPLAN=PLAN.PLANNUM & PLRORND=previous round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
85	<b>PublicNew</b>	Public Plan is new = PLAN.PLANTYPE=3/PublicPlan and PLAN.PLANRND = current round and PLAN.PLANSUMM ^= 1/Yes. Exclude Deleted Plans. See T.N. 52.
359	<b>PublicNotCurrent</b>	There is no "current" Public Plan = If there is a PLAN where PLAN.PLANTYPE = 3/PublicPlan, there is no PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
86	<b>PublicRestarted</b>	Public Plan has been restarted = For this PLAN, there is no PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND = previous round & (PLRO.COVTIME=1/WholeTime or PLRO.COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
222	<b>RecentDwelling</b>	SP's most recent Type of Dwelling collected = HA1-DWELLING if HA1 asked in current round. Otherwise, the most recent type of dwelling collected will be the most recent HOUS record where HOUS.DWELLING ^= empty.
223	<b>RecentHousing</b>	SP's most recent Type of Housing collected = HA10-HCOMUNITY if HA10 asked in current round. Otherwise, the most recent type of community collected will be the most recent HOUS record where HOUS.HCOMUNITY ^= empty.

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24	<b>RecentRespondent</b>	<p>SP was most recent respondent = MRES.SPPROXY=1/SP on MRES where MRES.MRESRND = current round.</p> <p>Proxy was most recent respondent = MRES.SPPROXY=2/Proxy on MRES where MRES.MRESRND = current round.</p> <p>MRES.RROSTNUM = ROST.ROSTNUM of respondent.</p>
135	<b>RepeatVisitEvent</b>	<p>If Event entered as a Repeat Visit = EVNT.VISTTYPE=2/RepeatVisit.</p>
4	<b>Respondent</b>	<p>On MRES where MRES.MRESRND = current round:</p> <p>A Proxy interview (respondent is a proxy) = MRES.SPPROXY=2/Proxy. MRES.RROSTNUM=ROST.ROSTNUM of respondent.</p> <p>An SP interview (respondent is the SP) = MRES.SPPROXY=1/SP. MRES.RROSTNUM='01'.</p>
42	<b>RestartInterview</b>	<p>If this is a restart interview = MRES.EVRESTRT=1/Yes on MRES where MRES.MRESRND = current round.</p>
434	<b>RXP18Yes</b>	<p>If respondent answered "YES" to more than one question at RXP18 = More than one of the following fields = 1/Yes: RXP18 - PDOPTPRE RXP18 - PDOPTDUC RXP18 - PDOPTFOR RXP18 - PDOPTVEN RXP18 - PDOPTREC RXP18 - PDOPTGAP RXP18 - PDOPTPAY</p>
43	<b>SameResp</b>	<p>When it's a restart interview, the last respondent #, RROSTNUM, is stored on LASTRESP at BOX IN1 and is used to compare the respondent information collected before the last breakoff to the current respondent information.</p>

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166	<b>SomeoneWorksForProv</b>	If someone works for this Provider = PROV.SUBPROV ^= empty.
374	<b>SOPDmem</b>	Source of Payment is a Discount Membership Plan = TSOP.TSOPISHI = 8/DM.
253	<b>SOPisMHMO</b>	Source Of Payment is a Medicare Managed Care Plan (Medicare Advantage plan) = TSOP.TSOPISHI = 7/MHMO.
339	<b>SOPisOSOP</b>	Source of Payment is an "Other Source of Payment" = TSOP.TSOPISHI = 4/NotHIPlanVA, 5/MilitaryPlanNotVA, or 6/NotSPsPlan.
248	<b>SOPPlan</b>	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
103	<b>SPAge</b>	SP's AGE is calculated based on SP's ROST.HHDOBMM, ROST.HHDOBDD, ROST.HHDOBY and TODAY and is stored on ENUM.HHPAGE where ENUM.ENUMRND = current round and ENUM.ENUMROST = 01.
101	<b>SPDateofBirth</b>	SP's Date of Birth is stored on ROST where ROST.ROSTNUM='01'. Month: ROST.HHDOBMM Day: ROST.HHDOBDD Year: ROST.HHDOBY
274	<b>SPDateOfDeath</b>	SP's Date of Death =  On MRES where MRES.MRESRND = current round: Month = MRES.SPDIEMM Day = MRES.SPDIEDD Year = MRES.SPDIYY

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273	<b>SPDateOfInstitute</b>	<p>SP's Date of Institutionalization =</p> <p>On MRES where MRES.MRESRND = current round:  Month = MRES.SPINSTMM  Day = MRES.SPINSTDD  Year = MRES.SPINSTYY</p>
41	<b>SPDeceased</b>	<p>SP is deceased =  MRES.SPALIVE=3/Deceased on MRES where MRES.MRESRND = current round.</p>
234	<b>SPFamilyPayment</b>	<p>SP/Family Payment =  For this COST, there is PAYM where (PAYM.PAYMCOST = COST.COSTNUM &amp; PAYM.PAYMTYPE = 1/SPFamily &amp; PAYM.PAYMDFLG^=1/Yes).  SP/family payment = PAYM.PAYMAMT.</p>
6	<b>SPFemale</b>	<p>SP is female =  ROST.ROSTSEX=2/Female on ROST where ROST.ROSTNUM='01'.</p>
26	<b>SPHadERVisit</b>	<p>SP had ER visit in current round or 2 previous rounds =  There is an EVNT where (EVNT.EVNTTYPE=ER and EVNT.EVNTDFLG^=1/Yes and EVNT.EVNTRNDC &gt;= current round - 2).</p>
46	<b>SPHadMHMO</b>	<p>SP was covered by Medicare Managed Care plan (Medicare Advantage plan) anytime during current round =  There is a PLAN where PLANTYPE=5/MHMO &amp; PLRO where (PLROPLAN=PLANUM &amp; PLRORND=current round &amp; COVANYTM=1/Yes).  Exclude Deleted Plans. See T.N. 52.</p>
28	<b>SPHadMPVisit</b>	<p>SP had MP visit current round or 2 prev.rounds =  There is an EVNT where ((EVNTRNDC&gt;=(current round - 2)) &amp; EVNTTYPE=MP &amp; EVNTDFLG^=1/Yes &amp; MPIPSTAY ^=1/Yes &amp; ((MPTYPE = 1/MedicalDoctor) or (PROV.PROVSPEC=2/MedicalDoctor on PROV where PROVNUM=EVNTNUM))).</p>
27	<b>SPHadOPVisit</b>	<p>SP had OP visit in current round or 2 previous rounds =  There is an EVNT where (EVNT.EVNTTYPE=OP and EVNT.EVNTDFLG^=1/Yes and EVNT.EVNTRNDC &gt;= current round - 2).</p>

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47	<b>SPHadPrivatePlan</b>	SP was covered by a Private plan anytime during current round = There is a PLAN where PLAN.PLANTYPE=4/PrivatePlan & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.COVTIME ^= empty). Exclude Deleted Plans. See T.N. 52.
40	<b>SPInstitute</b>	SP is institutionalized = MRES.SPALIVE=2/AliveAndInstitute on MRES where MRES.MRESRND = current round.
218	<b>SPInterviewType</b>	SP'S Interview Type = MRES.INTTYPE: 1/StandardHadPrev 2/NewFromFacility 3/NewFromSupplement 4/StandardSkippedPrev 5/LastRndFacSum 6/LastRndFacBase 7/SupSmp1stTimeUtil 8/ExitInterviewHadPrev 9/ExitInterviewSkippedPrev 10/SupSmp1stTimeUtilSkipped
5	<b>SPMale</b>	SP is male = ROST.ROSTSEX=1/Male on ROST where ROST.ROSTNUM='01'.
239	<b>SPMarriedFallRnd</b>	SP is married = IN13 - SPMARSTA = 1/Married. Stored on HRND where HRND.HRNRND = current round. *Applicable to Fall Round only.
238	<b>SPMarriedforIA</b>	SP is married (in IA) = (MRES.INTTYPE =8/ExitInterviewHadPrev & INCO.SPSEINHH = 1/Yes on INCO where INCO.INCORND=current round) or (there is an ENUM where (ENUM.ENUMRND = current round and ENUM.NOTHRSN = empty and ENUM.HHPREL = 2/Spouse)).
23	<b>SPMoved</b>	Interviewer has updated SP's address = HRND.SPMOVED ^= Empty on HRND where HRND.HRNRND = current round.  SP moved = HRND.SPMOVED =1/Yes. SP not moved = HRND.SPMOVED=2/No.

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12	<b>SPName</b>	SP's name = Stored on ROST where ROST.ROSTNUM='01'. First Name: ROST.ROSTFNAM Middle Initials: ROST.ROSTMINI Last Name: ROST.ROSTLNAM
231	<b>SPOrAnySourcePaid</b>	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).
66	<b>SpouseInHH</b>	SP has spouse living in the household = There is a ROST where ROST.ROSTREL=2/Spouse and ENUM where (ENUM.ENUMROST=ROST.ROSTNUM and ENUM.ENUMRND=current round and ENUM.NOTHRSN = empty).
240	<b>SpouseIsRespondent</b>	SP's spouse is the respondent = There is a ROST where ROST.ROSTREL = 2/Spouse & (ROST.ROSTNUM = MRES.RROSTNUM on MRES where MRES.MRESRND = current round).
277	<b>SPPrevExpectPayBack</b>	SP previously expected a source to pay back any amount = For this COST, CORO.EXPPAYBK = 1/Yes on most recent CORO where (CORO.COROCOST = COST.COSTNUM & CORO.EXPPAYBK ^= empty).
22	<b>SPPreviousAddress</b>	SP's previous round address = tblADDRESS.STAddr1, STAddr2, City, State, Zipcode on tblADDRESS where (tblADDRESS.AddressType = 'SP' & tblADDRESS.AddressDetail = 'SP' & tblADDRESS.AddrRost = '01' & tblADDRESS.AddressRnd = previous round).
423	<b>SPReceivedCaretThruVA</b>	SP reported receiving health care services through V.A.in the current or any previous round = There is an HRND where HRND.HRNRND = current round and HRND.VACOVER = 1/Yes. HRND.VACOVER is set at BOX HI20 or collected at HI36.
369	<b>SPReportedMPDP</b>	SP reported an Medicare prescription drug plan = There is a PLAN where PLAN.PLANTYPE = 7/MPDP. Exclude Deleted Plans. See T.N. 52.
78	<b>SPServedArmedForces</b>	SP served in the armed forces = HOME.SPFAEVER=1/Yes or HOME.SPNGEVER = 1/Yes.

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96	<b>SPsSpouse</b>	SP's Spouse = There is a ROST where ROST.ROSTREL=2/Spouse.
59	<b>SPStatus</b>	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.
140	<b>SPStillInHosp</b>	SP was reported as still in the hospital (in current round) = For this EVNT, EVNT.IPSTATUS=1/StillInHospital.
137	<b>SPStillInHospPrevRnd</b>	SP was still in a hospital at the time of the previous round interview = There is an EVNT where EVNT.EVNTDFLG^=1/Yes and EVNT.EVNTTYPE='IP' and EVNT.IPSTATUS=1/StillInHospital.
192	<b>SPUsedVA</b>	SP used V.A. Facilities during the current round = HRND.VACOVER=1/Yes on HRND where HRND.HRNRND = current round.
195	<b>SPUsedVAPrevRnd</b>	SP used V.A. facilities in previous round = HRND.VACOVER = 1/Yes on HRND where HRND.HRNRND = previous round.
141	<b>StandardContSample</b>	SP is in the Standard Continuing Sample = (MRES.INTTYPE=1/StandardHadPrev or MRES.INTTYPE=4/StandardSkippedPrev) on MRES where MRES.MRESRND = current round.
68	<b>StateNoMedicaidHMO</b>	SP's state does not offer Medicaid Managed Care plan = SP's most recent ADDR where ADDR.ADDRNUM="01" has ADDR.STATE = AK, AL, AR, CT, DE, GA, IL, KS, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NH, NM, NV, OH, OK, RI, SC, SD, VA, VT, WA, WV, or WY.

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49	StateWithMHMO	If there are Medicare Managed Care plans (Medicare Advantage plans) in SP's state = SP's most recent ADDR where ADDR.ADDRNUM='01' has ADDR.STATE ^= AK, AR, DE, ME, MS, MT, SC, UT, VT or WY.
366	STChargeBundle	Charge Bundle is a Statement Charge Bundle = COST.COSTTYPE = 1/ST.
201	StillRentKdnyItem	SP still renting kidney dialysis equipment at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=9/Kidney and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.
199	StillRentOrthItem	SP still renting an orthopedic item at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=3/Orthopedic and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.
202	StillRentOthrItem	SP still renting an other medical equipment at the time of the previous round interview = There is an EVNT where EVNTTYPE ='OM' and OMETYPE=10/OtherMedicalExpense and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.
200	StillRentOxgnItem	SP still renting oxygen related equipment at the time of the previous round interview = There is an EVNT where EVNT.EVNTTYPE ='OM' and EVNT.OMETYPE=8/Oxygen and EVNT.RENTSTIL = 1/Yes and EVNT.RENTRECR = previous round and EVNT.EVNTDFLG ^= 1/Yes.
184	StrengthEqualDK	Previous round PM Strength was asked and did not equal DK = For this PM EVNT, there is PMRO where (PMRO.PMROEVNT=EVNT.EVNTNUM & PMRO.PMRORND=previous round & PMRO.STRNUNIT ^= EMPTY & (STRNUNIT, STRNUNI2, STRNNUM, STRNUM2, STRNPER, & STRNPER2 ^= DK)).
100	SummerRound	If the remainder of (Current round divided by 3) = 0, then it is a Summer round.
9	SuppORD	SP is in the Supplemental Sample = MRES.INTTYPE=3/NewFromSupplement on MRES where MRES.MRESRND = current round.
139	SurgicalProcedures	Surgical procedures reported for event = SURGERY1, SURGERY2, SURGERY3 store up to 3 surgeries for Event being asked about. These fields are copied to SURG.SURGPROC on a separate SURG where SURG.SURGEVNT = EVNT.EVNTNUM of event being asked about.



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64	<b>ThisMHMOCurrent</b>	This Medicare Managed Care Plan (Medicare Advantage plan) "current" = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.
75	<b>ThisMHMOCurrentPrevRnd</b>	This Medicare Managed Care plan (Medicare Advantage plan) was "current" at time of the previous round interview = There is a PLRO where (PLROPLAN= this PLANNUM & PLRORND=previous round & COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.
74	<b>ThisMHMORestarted</b>	This Medicare Managed Care plan (Medicare Advantage plan) has been restarted = For this PLAN, there is not a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes ). Exclude Deleted Plans. See T.N. 52.
349	<b>ThisMPDPCurrentPrevRnd</b>	This MPDP Plan was "current" at the time of the previous round interview = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.COVCURNT=1/Yes). Exclude Deleted Plans. See T.N. 52.
71	<b>ThisPlanCurrent</b>	This Plan is "current" = For this PLAN, there is a 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.
63	<b>ThisPlanCurrentPrevRnd</b>	This Plan was "current" at the time of the previous round interview = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & (PLRO.COVTIME=1/WholeTime or PLRO.COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
148	<b>ThisPlanCurrPrevRnd</b>	This Plan was reported as "current" on prev. round interview date= For this PLAN, there is PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=prev. round & (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.

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69	<b>ThisPlanMedicaidHMO</b>	SP reported this Medicaid plan was a Medicaid Managed Care plan in previous round = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.MCAIDHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
61	<b>ThisPlanNew</b>	This Plan is new = PLAN.PLANRND = current round and PLAN.PLANSUMM ^= 1/Yes. Exclude Deleted Plans. See T.N. 52.
155	<b>ThisPlanNewPrevRnd</b>	This Plan added in HIS and is a new Plan during the previous round reference period = PLAN.PLANRND=current round and PLAN.PLANSUMM = 1/Yes. Exclude Deleted Plans. See T.N. 52.
70	<b>ThisPlanNotMedicaidHMO</b>	SP reported this Medicaid plan was not a Medicaid Managed Care plan in the previous round = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.MCAIDHMO^=1/Yes). Exclude Deleted Plans. See T.N. 52.
62	<b>ThisPlanRestarted</b>	This Plan has been restarted = For this PLAN, there is no PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND = previous round & (PLRO.COVTIME=1/WholeTime or PLRO.COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.
347	<b>ThisPrivPlanHadRx</b>	This Plan had RX coverage during the previous round interview = For this PLAN, there is PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.PRVRXCOV=1/Yes). Exclude Deleted Plans. See T.N. 52.
88	<b>ThisPrivPlanHMO</b>	This private plan is a managed care plan = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=current round & PLRO.PPRVHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.
209	<b>ThisPrivPlanHMOPrevRnd</b>	This private plan was a managed care plan in the previous round = For this PLAN, there is a PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & PLRO.PLRORND=previous round & PLRO.PPRVHMO=1/Yes). Exclude Deleted Plans. See T.N. 52.

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270	<b>TotalCharge</b>	<p>Total Charge = COST.TOTALAMT.</p> <p>When collecting Total charge in the current round, Total Charge is first collected in CORO.TOTALCHG on CORO where CORO.CORORND = current round and CORO.COROCOST = this COST.COSTNUM and then is copied to COST.TOTALAMT.</p>
269	<b>TotalChargeCollected</b>	<p>Total Charge was collected for Charge Bundle = For this COST, there is a CORO where (CORO.COROCOST=COST.COSTNUM &amp; CORO.CORORND=current round &amp; CORO.TOTALTYP=1/TotalCharge). If administering CPS, check most recent CORO where CORO.TOTALTYP ^= empty.</p>
383	<b>TotalChargeCopayCollected</b>	<p>Total Charge or Copay Collected &gt; 0, DK or RF = COST.TOTALAMT &gt; 0, DK or RF.</p>
255	<b>TotalPayments</b>	<p>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.</p>
413	<b>TotalPurchasesInNS</b>	<p>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.</p>
151	<b>TricarAnyTimePrevRnd</b>	<p>SP covered by Tricare anytime during the previous round = There is a PLAN where PLAN.PLANTYPE=6/Tricare &amp; PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM &amp; PLRO.PLRORND=previous round &amp; PLRO.COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.</p>
355	<b>TricareCurrent</b>	<p>There is a "current" Tricare plan = There is a PLAN where PLAN.PLANTYPE = 6/Tricare &amp; PLRO where (PLRO.PLROPLAN = PLAN.PLANNUM &amp; PLRORND = current round &amp; (PLRO.COVTIME = 1/WholeTime or PLRO.COVNOW = 1/Yes)). Exclude Deleted Plans. See T.N. 52.</p>
72	<b>TricareCurrentPrevRnd</b>	<p>Tricare "current" at the time of the previous round interview = There is a PLAN where PLAN.PLANTYPE=6/Tricare &amp; PLRO where (PLROPLAN=PLAN.PLANNUM &amp; PLRORND=previous round and (COVTIME=1/WholeTime or COVNOW=1/Yes)). Exclude Deleted Plans. See T.N. 52.</p>

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77	<b>TricareCurrOrPrevRnd</b>	SP was covered by Tricare in the current or previous round = There is a PLAN where PLAN.PLANTYPE=6/Tricare & PLRO where (PLRO.PLROPLAN=PLAN.PLANNUM & (PLRO.PLRORND=current round or previous round) & COVTIME^=empty). Exclude Deleted Plans. See T.N. 52.
258	<b>TricarePlan</b>	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.
264	<b>TricareSOP</b>	Tricare already on SOP roster = There is a TSOP where TSOP.TSOPPTYP = 6/Tricare.
241	<b>TypeOfEvent</b>	Type of Event = EVNT.EVNTTYPE.
99	<b>WinterRound</b>	If the remainder of (Current round divided by 3) = 2, then it is a Winter round.

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