**MBSF: Base A/B/C/D Segment**
**Date Created: 29JAN2021**
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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| PATIENT_ID | NHCS Patient ID | Char | ID | Patient Identifier assigned by NCHS. Researchers requesting linked NHCS-CMS data should use PATIENT_ID. |
| PUBLICID | NHIS Public Use ID | Char | ID | Public-use survey participant identifier assigned by NCHS. Researchers requesting linked NHIS/LSOA II-Medicare data should use PUBLICID. |
| SEQN | NHANES Respondent Sequence Number | Num | ID | Public-use survey participant identifier assigned by NCHS. Researchers requesting linked NHEFS/NHANES III/NHANES-Medicare data should use SEQN. |
| RESNUM | NNHS Resident Record (Case) Number | Num | ID | Public-use survey participant identifier assigned by NCHS. Researchers requesting linked 2004 NNHS-Medicare data should use RESNUM. |
| SURVEY | Survey Name and survey year/cycle | Char | | |
| FILE_YEAR4 | Beneficiary Enrollment Reference Year (YYYY) | Num | 2014-2018 | 2016 NHCS has been linked to only 2016-2017 Medicare Data. |
| BENE_ENROLLMT_REF_YR | Reference Year | Num | 2014-2018 | 2016 NHCS has been linked to only 2016-2017 Medicare Data. |
| COVSTART | Medicare Coverage Start Date | Num | | Date provided in SAS date (numeric) format. |
| CRNT_BIC_CD | Current Beneficiary Identification Code | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/current-beneficiary-identification-code (accessed on 06/30/2020) |
| STATE_CODE | State code for beneficiary (SSA code) | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/state-code-beneficiary-ssa-code (accessed on 06/30/2020) |
| COUNTY_CD | County code for beneficiary (SSA code) | Char | | |
| ZIP_CD | 5-digit ZIP code for beneficiary | Char | | |
| STATE_CNTY_FIPS_CD_01 | State and county FIPS code - January | Char | | |

| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| STATE_CNTY_FIPS_CD_02 | State and county FIPS code - February | Char | | |
| STATE_CNTY_FIPS_CD_03 | State and county FIPS code - March | Char | | |
| STATE_CNTY_FIPS_CD_04 | State and county FIPS code - April | Char | | |
| STATE_CNTY_FIPS_CD_05 | State and county FIPS code - May | Char | | |
| STATE_CNTY_FIPS_CD_06 | State and county FIPS code - June | Char | | |
| STATE_CNTY_FIPS_CD_07 | State and county FIPS code - July | Char | | |
| STATE_CNTY_FIPS_CD_08 | State and county FIPS code - August | Char | | |
| STATE_CNTY_FIPS_CD_09 | State and county FIPS code - September | Char | | |
| STATE_CNTY_FIPS_CD_10 | State and county FIPS code - October | Char | | |
| STATE_CNTY_FIPS_CD_11 | State and county FIPS code - November | Char | | |
| STATE_CNTY_FIPS_CD_12 | State and county FIPS code - December | Char | | |
| AGE_AT_END_REF_YR | Age of beneficiary at end of year | Num | | |
| BENE_BIRTH_DT | Beneficiary date of birth | Num | | Date provided in SAS date (numeric) format. |
| VALID_DEATH_DT_SW | Valid Date of Death Switch | Char | | Missing Value |
| | | | V | Valid death date |
| BENE_DEATH_DT | Date of Death | Num | | Death date according to CMS administrative data. Date provided in SAS date (numeric) format. |

**MBSF: Base A/B/C/D Segment**
**Date Created: 29JAN2021**
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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| SEX_IDENT_CD | Sex | Char | 1 | Male |
|  |  |  | 2 | Female |
|  |  |  |  |  |
| BENE_RACE_CD | Beneficiary Race Code | Char | 0 | Unknown |
|  |  |  | 1 | White |
|  |  |  | 2 | Black |
|  |  |  | 3 | Other |
|  |  |  | 4 | Asian/Pacific Islander |
|  |  |  | 5 | Hispanic |
|  |  |  | 6 | North American Native |
|  |  |  |  |  |
| RTI_RACE_CD | Research Triangle Institute (RTI) Race Code | Char | 0 | Unknown |
|  |  |  | 1 | White |
|  |  |  | 2 | Black |
|  |  |  | 3 | Other |
|  |  |  | 4 | Asian/Pacific Islander |
|  |  |  | 5 | Hispanic |
|  |  |  | 6 | North American Native |
|  |  |  |  |  |
| ENTLMT_RSN_ORIG | Original Reason for Entitlement Code | Char | 0 | Old Age and Survivors Insurance (OASI) |
|  |  |  | 1 | Disability Insurance Benefits (DIB) |
|  |  |  | 2 | End-stage Renal Disease (ESRD) |
|  |  |  | 3 | Both DIB and ESRD |
|  |  |  |  |  |
| ENTLMT_RSN_CURR | Current Reason for Entitlement Code | Char | 0 | Old Age and Survivors Insurance (OASI) |
|  |  |  | 1 | Disability Insurance Benefits (DIB) |
|  |  |  | 2 | End-stage Renal Disease (ESRD) |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 3 | Both DIB and ESRD |
| | | | | |
| ESRD_IND | End-stage Renal Disease (ESRD) Indicator | Char | 0 | The beneficiary does not have ESRD |
| | | | Y | The beneficiary has ESRD |
| | | | | |
| MDCR_STATUS_CODE_01 | Medicare Status Code - January | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_02 | Medicare Status Code - February | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_03 | Medicare Status Code - March | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_04 | Medicare Status Code - April | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_05 | Medicare Status Code - May | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_06 | Medicare Status Code - June | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_07 | Medicare Status Code - July | Char | | Missing Value |

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| Variable<br>Name | Variable (VAR)<br>Label | VAR<br>Type | Range of<br>Values | Value<br>Description |
|---|---|---|---|---|
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_08 | Medicare Status Code - August | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_09 | Medicare Status Code - September | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_10 | Medicare Status Code - October | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_11 | Medicare Status Code - November | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| MDCR_STATUS_CODE_12 | Medicare Status Code - December | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 10 | Aged without ESRD |
| | | | 11 | Aged with ESRD |
| | | | 20 | Disabled without ESRD |
| | | | 21 | Disabled with ESRD |
| | | | 31 | ESRD only |
| | | | | |
| BENE_PTA_TRMNTN_CD | Part A Termination Code | Char | 0 | Not terminated |
| | | | 1 | Dead |
| | | | 2 | Non-payment of premium |
| | | | 3 | Voluntary withdrawl |
| | | | 9 | Other termination |
| | | | | |
| BENE_PTB_TRMNTN_CD | Part B Termination Code | Char | 0 | Not terminated |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 1 | Dead |
| | | | 2 | Non-payment of premium |
| | | | 3 | Voluntary withdrawl |
| | | | 9 | Other termination |
| BENE_HI_CVRAGE_TOT_MONS | Part A Months Count | Num | 0-12 | Number of Months Covered |
| BENE_SMI_CVRAGE_TOT_MONS | Part B Months Count | Num | 0-12 | Number of Months Covered |
| BENE_STATE_BUYIN_TOT_MONS | State Buy-In Coverage Count | Num | 0-12 | Number of Months Covered |
| BENE_HMO_CVRAGE_TOT_MONS | HMO Coverage Count | Num | 0-12 | Number of Months Covered |
| PTD_PLAN_CVRG_MONS | Months of Part D Coverage | Num | 0-12 | Number of Months Covered |
| RDS_CVRG_MONS | Months of Retiree Drug Subsidy Coverage | Num | 0-12 | Number of Months Covered |
| DUAL_ELGBL_MONS | Months of Dual Eligibility | Num | 0-12 | Number of Months Covered |
| MDCR_ENTLMT_BUYIN_IND_01 | Medicare Entitlement/Buy-In Indicator - January | Char | 0 | Not entitled |
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| MDCR_ENTLMT_BUYIN_IND_02 | Medicare Entitlement/Buy-In Indicator - February | Char | 0 | Not entitled |
| | | | 1 | Part A only |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| | | | | |
| MDCR_ENTLMT_BUYIN_IND_03 | Medicare  Entitlement/Buy-In Indicator - March | Char | 0 | Not entitled |
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| | | | | |
| MDCR_ENTLMT_BUYIN_IND_04 | Medicare  Entitlement/Buy-In Indicator - April | Char | 0 | Not entitled |
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| | | | | |
| MDCR_ENTLMT_BUYIN_IND_05 | Medicare  Entitlement/Buy-In Indicator - May | Char | 0 | Not entitled |
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| | | | | |
| MDCR_ENTLMT_BUYIN_IND_06 | Medicare Entitlement/Buy-In Indicator - June | Char | 0 | Not entitled |
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| | | | | |
| MDCR_ENTLMT_BUYIN_IND_07 | Medicare Entitlement/Buy-In Indicator - July | Char | 0 | Not entitled |
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| | | | | |
| MDCR_ENTLMT_BUYIN_IND_08 | Medicare Entitlement/Buy-In Indicator - August | Char | 0 | Not entitled |
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| | | | | |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| MDCR_ENTLMT_BUYIN_IND_09 | Medicare Entitlement/Buy-In Indicator - September | Char | 0 | Not entitled |
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| MDCR_ENTLMT_BUYIN_IND_10 | Medicare Entitlement/Buy-In Indicator - October | Char | 0 | Not entitled |
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| MDCR_ENTLMT_BUYIN_IND_11 | Medicare Entitlement/Buy-In Indicator - November | Char | 0 | Not entitled |
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| MDCR_ENTLMT_BUYIN_IND_12 | Medicare Entitlement/Buy-In Indicator - December | Char | 0 | Not entitled |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 1 | Part A only |
| | | | 2 | Part B only |
| | | | 3 | Part A and Part B |
| | | | A | Part A state buy-in |
| | | | B | Part B state buy-in |
| | | | C | Part A and Part B state buy-in |
| | | | | |
| HMO_IND_01 | HMO Indicator - January | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_02 | HMO Indicator - February | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_03 | HMO Indicator - March | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_04 | HMO Indicator - April | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_05 | HMO Indicator - May | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_06 | HMO Indicator - June | Char | 0 | Not a member of an HMO |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_07 | HMO Indicator - July | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_08 | HMO Indicator - August | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_09 | HMO Indicator - September | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_10 | HMO Indicator - October | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_11 | HMO Indicator - November | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| HMO_IND_12 | HMO Indicator - December | Char | 0 | Not a member of an HMO |
| | | | 1 | Non-lock-in, CMS to process provider claims |
| | | | C | Lock-in, GHO to process all provider claims |
| | | | | |
| PTC_CNTRCT_ID_01 | Part C Contract Number - January | Char | | |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| PTC_CNTRCT_ID_02 | Part C Contract Number - February | Char | | |
| PTC_CNTRCT_ID_03 | Part C Contract Number - March | Char | | |
| PTC_CNTRCT_ID_04 | Part C Contract Number - April | Char | | |
| PTC_CNTRCT_ID_05 | Part C Contract Number - May | Char | | |
| PTC_CNTRCT_ID_06 | Part C Contract Number - June | Char | | |
| PTC_CNTRCT_ID_07 | Part C Contract Number - July | Char | | |
| PTC_CNTRCT_ID_08 | Part C Contract Number - August | Char | | |
| PTC_CNTRCT_ID_09 | Part C Contract Number - September | Char | | |
| PTC_CNTRCT_ID_10 | Part C Contract Number - October | Char | | |
| PTC_CNTRCT_ID_11 | Part C Contract Number - November | Char | | |
| PTC_CNTRCT_ID_12 | Part C Contract Number - December | Char | | |
| PTC_PBP_ID_01 | Part C PBP Number - January | Char | | Plan benefits package (PBP) |
| PTC_PBP_ID_02 | Part C PBP Number - February | Char | | Plan benefits package (PBP) |
| PTC_PBP_ID_03 | Part C PBP Number - March | Char | | Plan benefits package (PBP) |
| PTC_PBP_ID_04 | Part C PBP Number - April | Char | | Plan benefits package (PBP) |
| PTC_PBP_ID_05 | Part C PBP Number - May | Char | | Plan benefits package (PBP) |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| PTC_PBP_ID_06 | Part C PBP Number - June | Char | | Plan benefits package (PBP) |
| PTC_PBP_ID_07 | Part C PBP Number - July | Char | | Plan benefits package (PBP) |
| PTC_PBP_ID_08 | Part C PBP Number - August | Char | | Plan benefits package (PBP) |
| PTC_PBP_ID_09 | Part C PBP Number - September | Char | | Plan benefits package (PBP) |
| PTC_PBP_ID_10 | Part C PBP Number - October | Char | | Plan benefits package (PBP) |
| PTC_PBP_ID_11 | Part C PBP Number - November | Char | | Plan benefits package (PBP) |
| PTC_PBP_ID_12 | Part C PBP Number - December | Char | | Plan benefits package (PBP) |
| PTC_PLAN_TYPE_CD_01 | Part C Plan Type Code - January | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-january (accessed on 06/30/2020) |
| PTC_PLAN_TYPE_CD_02 | Part C Plan Type Code - February | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-february (accessed on 06/30/2020) |
| PTC_PLAN_TYPE_CD_03 | Part C Plan Type Code - March | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-march (accessed on 06/30/2020) |
| PTC_PLAN_TYPE_CD_04 | Part C Plan Type Code - April | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-april (accessed on 06/30/2020) |
| PTC_PLAN_TYPE_CD_05 | Part C Plan Type Code - May | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-may (accessed on 06/30/2020) |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| PTC_PLAN_TYPE_CD_06 | Part C Plan Type Code - June | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-june (accessed on 06/30/2020) |
| PTC_PLAN_TYPE_CD_07 | Part C Plan Type Code - July | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-july (accessed on 06/30/2020) |
| PTC_PLAN_TYPE_CD_08 | Part C Plan Type Code - August | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-august (accessed on 06/30/2020) |
| PTC_PLAN_TYPE_CD_09 | Part C Plan Type Code - September | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-september (accessed on 06/30/2020) |
| PTC_PLAN_TYPE_CD_10 | Part C Plan Type Code - October | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-october (accessed on 06/30/2020) |
| PTC_PLAN_TYPE_CD_11 | Part C Plan Type Code - November | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-november (accessed on 06/30/2020) |
| PTC_PLAN_TYPE_CD_12 | Part C Plan Type Code - December | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/part-c-plan-type-code-december (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_01 | Part D Contract Number - January | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/monthly-part-d-contract-number-january (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_02 | Part D Contract Number - February | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/monthly-part-d-contract-number-february (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_03 | Part D Contract Number - March | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/monthly-part-d-contract-number-march (accessed on 06/30/2020) |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| PTD_CNTRCT_ID_04 | Part D Contract Number - April | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/ monthly-part-d-contract-number-april (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_05 | Part D Contract Number - May | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/ monthly-part-d-contract-number-may (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_06 | Part D Contract Number - June | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/ monthly-part-d-contract-number-june (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_07 | Part D Contract Number - July | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/ monthly-part-d-contract-number-july (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_08 | Part D Contract Number - August | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/ monthly-part-d-contract-number-august (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_09 | Part D Contract Number - September | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/ monthly-part-d-contract-number-september (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_10 | Part D Contract Number - October | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/ monthly-part-d-contract-number-october (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_11 | Part D Contract Number - November | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/ monthly-part-d-contract-number-november (accessed on 06/30/2020) |
| PTD_CNTRCT_ID_12 | Part D Contract Number - December | Char | | For value description please see website: https://www.resdac.org/cms-data/variables/ monthly-part-d-contract-number-december (accessed on 06/30/2020) |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| PTD_PBP_ID_01 | Part D PBP Number - January | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_02 | Part D PBP Number - February | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_03 | Part D PBP Number - March | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_04 | Part D PBP Number - April | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_05 | Part D PBP Number - May | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_06 | Part D PBP Number - June | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_07 | Part D PBP Number - July | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_08 | Part D PBP Number - August | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_09 | Part D PBP Number - September | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_10 | Part D PBP Number - October | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_11 | Part D PBP Number - November | Char | | Plan benefits package (PBP) |
| PTD_PBP_ID_12 | Part D PBP Number - December | Char | | Plan benefits package (PBP) |
| PTD_SGMT_ID_01 | Part D Segment Number - January | Char | | |
| PTD_SGMT_ID_02 | Part D Segment Number - February | Char | | |
| PTD_SGMT_ID_03 | Part D Segment Number - March | Char | | |
| PTD_SGMT_ID_04 | Part D Segment Number - April | Char | | |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| PTD_SGMT_ID_05 | Part D Segment Number - May | Char | | |
| PTD_SGMT_ID_06 | Part D Segment Number - June | Char | | |
| PTD_SGMT_ID_07 | Part D Segment Number - July | Char | | |
| PTD_SGMT_ID_08 | Part D Segment Number - August | Char | | |
| PTD_SGMT_ID_09 | Part D Segment Number - September | Char | | |
| PTD_SGMT_ID_10 | Part D Segment Number - October | Char | | |
| PTD_SGMT_ID_11 | Part D Segment Number - November | Char | | |
| PTD_SGMT_ID_12 | Part D Segment Number - December | Char | | |
| RDS_IND_01 | Part D Retiree Drug Subsidy Indicator - January | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| RDS_IND_02 | Part D Retiree Drug Subsidy Indicator - February | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| RDS_IND_03 | Part D Retiree Drug Subsidy Indicator - March | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | Y | Employer subsidized for the retired beneficiary |
| | | | | |
| RDS_IND_04 | Part D Retiree Drug Subsidy Indicator - April | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| | | | | |
| RDS_IND_05 | Part D Retiree Drug Subsidy Indicator - May | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| | | | | |
| RDS_IND_06 | Part D Retiree Drug Subsidy Indicator - June | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| | | | | |
| RDS_IND_07 | Part D Retiree Drug Subsidy Indicator - July | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| | | | | |
| RDS_IND_08 | Part D Retiree Drug Subsidy Indicator - August | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| | | | | |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| RDS_IND_09 | Part D Retiree Drug Subsidy Indicator - September | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| RDS_IND_10 | Part D Retiree Drug Subsidy Indicator - October | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| RDS_IND_11 | Part D Retiree Drug Subsidy Indicator - November | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| RDS_IND_12 | Part D Retiree Drug Subsidy Indicator - December | Char | | Missing Value |
| | | | 0 | Not Medicare enrolled for the month |
| | | | N | No Employer subsidy for the retired beneficiary |
| | | | Y | Employer subsidized for the retired beneficiary |
| DUAL_STUS_CD_01 | Medicare-Medicaid dual eligibility code - January | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| | | | | |
| DUAL_STUS_CD_02 | Medicare-Medicaid dual eligibility code - February | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| | | | | |
| DUAL_STUS_CD_03 | Medicare-Medicaid dual eligibility code - March | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| | | | | |
| DUAL_STUS_CD_04 | Medicare-Medicaid dual eligibility code - April | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| | | | | |
| DUAL_STUS_CD_05 | Medicare-Medicaid dual eligibility code - May | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| | | | | |
| DUAL_STUS_CD_06 | Medicare-Medicaid dual eligibility code - June | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| | | | | |
| DUAL_STUS_CD_07 | Medicare-Medicaid dual eligibility code - July | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| DUAL_STUS_CD_08 | Medicare-Medicaid dual eligibility code - August | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| DUAL_STUS_CD_09 | Medicare-Medicaid dual eligibility code - September | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| DUAL_STUS_CD_10 | Medicare-Medicaid dual eligibility code - October | Char | 00 | Not Medicare enrolled for the month |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| DUAL_STUS_CD_11 | Medicare-Medicaid dual eligibility code - November | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| DUAL_STUS_CD_12 | Medicare-Medicaid dual eligibility code - December | Char | 00 | Not Medicare enrolled for the month |
| | | | 01 | Qualified Medicare Beneficiary (QMB)-only |

| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 02 | QMB and full Medicaid coverage, including presc. drugs |
| | | | 03 | Specified Low-Income Medicare Beneficiary (SLMB)-only |
| | | | 04 | SLMB and full Medicaid coverage, including presc. drugs |
| | | | 05 | Qualified Disabled Working Individual (QDWI) |
| | | | 06 | Qualifying individuals (QI) |
| | | | 08 | Other dual eligible with full Medicaid coverage, including presc. drugs |
| | | | 09 | Other dual eligible, but without Medicaid coverage |
| | | | 99 | Unknown |
| | | | NA | Non-Medicaid |
| | | | | |
| CST_SHR_GRP_CD_01 | Part D low-income cost share group code - January | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |

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| Variable<br>Name | Variable (VAR)<br>Label | VAR<br>Type | Range of<br>Values | Value<br>Description |
|---|---|---|---|---|
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |
| CST_SHR_GRP_CD_02 | Part D low-income cost share group code - February | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |
| CST_SHR_GRP_CD_03 | Part D low-income cost share group code - March | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |

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| Variable<br>Name | Variable (VAR)<br>Label | VAR<br>Type | Range of<br>Values | Value<br>Description |
|---|---|---|---|---|
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |
| CST_SHR_GRP_CD_04 | Part D low-income cost share group code - April | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |
| CST_SHR_GRP_CD_05 | Part D low-income cost share group code - May | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |

**NCHS Survey Data Linked to CMS MBSF, Claims/Encounters, and Assessment Data**
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| Variable<br>Name | Variable (VAR)<br>Label | VAR<br>Type | Range of<br>Values | Value<br>Description |
|---|---|---|---|---|
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |
| CST_SHR_GRP_CD_06 | Part D low-income cost share group code - June | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |
| CST_SHR_GRP_CD_07 | Part D low-income cost share group  code - July | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |
| CST_SHR_GRP_CD_08 | Part D low-income cost share group code - August | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |

| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |
| CST_SHR_GRP_CD_09 | Part D low-income cost share group code - September | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |

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| Variable Name | Variable (VAR) Label | VAR Type | Range of Values | Value Description |
|---|---|---|---|---|
| CST_SHR_GRP_CD_10 | Part D low-income cost share group code - October | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| CST_SHR_GRP_CD_11 | Part D low-income cost share group code - November | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |

| Variable<br>Name | Variable (VAR)<br>Label | VAR<br>Type | Range of<br>Values | Value<br>Description |
|---|---|---|---|---|
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |
| CST_SHR_GRP_CD_12 | Part D low-income cost share group code - December | Char | | Missing Value |
| | | | 00 | Not Medicare enrolled for the month |
| | | | 01 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and no copay |
| | | | 02 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and low copay |
| | | | 03 | in Parts A and/or B, and D; elig LIS with 100% prem subsidy and high copay |
| | | | 04 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and high copay |
| | | | 05 | in Parts A and/or B, and D; enroll LIS with 100% prem subsidy and 15% copay |
| | | | 06 | in Parts A and/or B, and D; enroll LIS with 75% prem subsidy and 15% copay |
| | | | 07 | in Parts A and/or B, and D; enroll LIS with 50% prem subsidy and 15% copay |

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| Variable<br>Name | Variable (VAR)<br>Label | VAR<br>Type | Range of<br>Values | Value<br>Description |
|---|---|---|---|---|
| | | | 08 | in Parts A and/or B, and D; enroll LIS with 25% prem subsidy and 15% copay |
| | | | 09 | in Parts A and/or B, and D; no premium or cost sharing subsidy |
| | | | 10 | in Parts A and/or B, not D; employer receives RDS subsidy |
| | | | 13 | in Parts A and/or B, not D; none of the above conditions have been met |
| | | | | |