

TAF Technical Documentation: Annual Demographic and Eligibility (DE) File

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I. Introduction

States administer Medicaid and the Children's Health Insurance Program (CHIP) and share the responsibility for funding and program administration with the federal government.¹ Each state compiles standardized data on Medicaid and CHIP enrollment, service utilization, payment, providers, managed care plans, and other information from its own eligibility and claims data systems into the federal Transformed Medicaid Statistical Information System (T-MSIS). The Centers for Medicare and Medicaid Services (CMS) administers T-MSIS to improve quality of care and program integrity and to meet stakeholders' needs. Although states submit a wide variety of information to T-MSIS, the system is not optimized for conducting analyses. To meet this need, CMS constructs a research-optimized version of T-MSIS data called the T-MSIS Analytic Files (TAF).^{2,3} Information on the completeness and quality of key TAF data elements can be accessed through *DQ Atlas,* available at https://www.medicaid.gov/dq-atlas/welcome. Specific topics relevant to each section of this technical documentation are noted in the footnotes.

The TAF are released as TAF Research Identifiable Files (RIF).⁴ The TAF RIF include monthly claims files containing Medicaid and CHIP service use and payment records, as well as annual files containing demographic and eligibility data for all Medicaid- and CHIP-eligible beneficiaries and information on all Medicaid- and CHIP-enrolled providers and managed care plans. The Annual Demographic & Eligibility file (annual DE), which is the eligibility component of the TAF that is also available as a TAF RIF, is the focus of this technical documentation.

II. The annual DE file

A. Overview

The annual Demographic & Eligibility (annual DE) file includes information on the demographic, eligibility, and enrollment characteristics of beneficiaries who were enrolled in Medicaid or in CHIP for at least one day during any given calendar year; there is also a "dummy" record in the annual DE base file for each beneficiary who had claims information during the year but no corresponding eligibility information.⁵ Each annual DE RIF comprises the base file and additional supplemental files, including:

• Eligibility dates supplemental file

¹ For more information about the Medicaid and CHIP programs, see the CMS website: <u>https://www.Medicaid.gov</u>.

² For more information about TAF, see the T-MSIS Analytic Files website at: <u>https://www.medicaid.gov/medicaid/data-systems/macbis/medicaid-chip-research-files/transformed-medicaid-statistical-information-system-t-msis-analytic-files-taf/index.html</u>

³ More information on TAF production is available at: <u>https://www.medicaid.gov/dq-atlas/downloads/supplemental/9010_Production_of_TAF_RIF.pdf</u>

⁴ During the transformation into RIFs, some TAF data elements are suppressed, changed, or renamed. For more details on the difference between the pre-RIF and RIF version of the TAF data, including a crosswalk of variable names, see "Production of the TAF Research Identifiable Files (RIFs)," available in the Resources section of *DQ Atlas*.

⁵ These beneficiaries can be identified by using the variable that indicates missing eligibility data (MISG_ELGBLTY_DATA_IND).

- Managed care supplemental file
- Waiver supplemental file
- Money Follows the Person (MFP) supplemental file
- Health Home (HH) & State Plan Option (SPO) supplemental file
- Disability and need supplemental file

This guide focuses primarily on the base file, which is what most TAF users will focus on. The Annual DE Codebook, which is on the ResDAC website, includes information on the contents of the supplemental files and how they can be linked to the base file.

The annual DE files are designed to continue directly from their predecessor, the Medicaid Analytic eXtract (MAX) Person Summary (PS) file. However, the annual DE files are broader in scope (more data elements, more values) and different in structure⁶ from the MAX PS file. When possible, selected data elements in the annual DE base file have been created to be similar to those in the MAX PS file. See Appendix B for a crosswalk between the annual DE and the MAX PS file data elements.

B. Construction

The annual DE files are not built directly from T-MSIS source data but from a precursor file called the Beneficiary Summary File (BSF).⁷ The BSF is a monthly version of the enrollment data that contains one record for each beneficiary who was actively enrolled in Medicaid or CHIP sometime during the month, as reported in T-MSIS.⁸ In most cases, the BSF selection criteria yield one record per unique MSIS ID and submitting state code. However, there are a number of special cases:

- There can be records for a beneficiary who was actively enrolled during the month that are missing an MSIS ID in the source data; these records are excluded from the BSF.
- There are cases in which multiple records are active for the same MSIS ID in a given month. This
 might be because a beneficiary dis-enrolled and then re-enrolled in Medicaid during the month, or it
 might be a data quality issue in the state's file submission. An important step in creating the BSF (and
 by extension, the annual DE) is reconciling multiple overlapping enrollment records for one
 beneficiary. This step is done by combining the overlapping records into one record for each
 beneficiary along with a variety of variables to preserve the detail in the data (which is represented in
 the annual DE supplemental files).
- For cases in which the beneficiary's enrollment start and end dates are valid, but the enrollment type is "unknown", the record will be included in the BSF, but the person is not classified as enrolled in either Medicaid or CHIP. TAF users can identify these individuals by using the monthly variable missing enrollment type (MISG_ENRLMT_TYPE_IND_mm), where the value 0 indicates that the

⁶ The annual DE is one file for the nation per year, with additional supplemental files. The MAX PS is one file per state per year.

⁷ More information about the construction of the TAF is available in "Production of the TAF Research Identifiable Files (RIFs)," available in the Resources section of *DQ Atlas*.

⁸ The BSF was used for a number of years before the TAF Change Control Board determined that it was preferable to have one annual DE file (similar to MAX) rather than 12 monthly BSFs.

code for enrollment type is not missing, and 1 indicates that it is missing. If the variable that indicates that the enrollment type is missing is null, then the beneficiary was not enrolled at any time during the month.

- For cases in which an MSIS ID is present on T-MSIS claim records for which the state submitted no eligibility information to T-MSIS, dummy records are added to the DE base file. These records have the data elements needed for linking claims to eligibility records but no other demographic, program, or eligibility information. TAF users can identify these records by using the missing eligibility data indicator (those with MSG_ELGBLTY_DATA_IND=1).
- Records are excluded from the TAF if the beneficiary's date of death is before the start of the TAF month.

In some cases, more than one agency in a state reports eligibility and claims data to T-MSIS, and the data from each reporting entity have separate submitting state codes. As of 2021, four states have multiple reporting entities: Wyoming and Wyoming CHIP (SUBMTG_STATE_CD 56 and 93, respectively), Montana and Montana Third-Party Administrator (TPA) (SUBMTG_STATE_CD 30 and 94, respectively), Iowa and Iowa CHIP (SUBMTG_STATE_CD 19 and 96, respectively), and Pennsylvania and Pennsylvania CHIP (SUBMTG_STATE_CD 42 and 97, respectively). As part of the production of the TAF RIF, records from different data submitters in the same state are assigned the same state code. Users of non-RIF versions of the TAF should make sure to include records with both codes for analyses of all Medicaid and CHIP beneficiaries in those states.

III. File structure

The annual DE base file is a person-level file (as defined by the Chronic Conditions Warehouse (CCW) Beneficiary ID) that includes all beneficiaries with at least one day of Medicaid or CHIP enrollment in the calendar year (with the exception of the dummy records for individuals with T-MSIS claims in the year but no T-MSIS enrollment records). Each record in this person-level file includes a variety of demographic and program-related data elements for that person. These data elements are either taken directly or are constructed from the BSF as monthly, last-best, or ever-in-the-year variables.

A. Monthly variables

Certain data elements in the base file identify a beneficiary's program information on a monthly basis. These variables provide a picture of a beneficiary's eligibility status throughout the calendar year. For example, the monthly enrollment variables can be used to identify Medicaid and CHIP beneficiaries who move between the two programs during the year. Monthly variables end in a suffix of _01 through _12 to indicate the month to which the variable corresponds in the year. In this guide, "_mm" appears at the end of the names of the monthly variables to indicate any given month. For example, CHIP code (CHIP_CD_mm) is available in each month of the base file: CHIP_CD_01 for January, CHIP_CD_02 for February, and so on.

B. Last-best variables

Last-best variables, ending in "_LTST", represent the most recent month of the calendar year in which a valid value was present. For example, last-best eligibility group code (ELGBLTY_GRP_CD_LTST) is the

most recent eligibility group in the calendar year. If there are no monthly values in the entire year that correspond to a last-best variable, its value is set to null. However, for some last-best demographic variables such as gender (SEX_CD) and birth date (BIRTH_DT), the last-best value from the previous year(s) can be used.

C. Ever-in-the-year variables

Ever-in-the-year variables indicate whether the beneficiary met the criteria for a given condition at any point in the calendar year. For example, the flag DSBLTY_BLND_IND indicates whether the beneficiary was ever blind or ever had serious difficulty seeing even when wearing glasses in the calendar year. More information is available on each variable and variable type (for instance, continuous or numeric) in the Annual DE Codebook, which is on the ResDAC website.

D. Supplemental files

TAF users seeking more detailed eligibility and enrollment data (for instance, on waiver enrollment or managed care, among other topics) can link the base file to an annual DE supplemental file. The base file has nine "supplemental flags" that are equal to 0 or 1 to indicate whether there is a record for a beneficiary in a supplemental file (1) or not (0). The Annual DE Codebook, which is on the ResDAC website, includes detailed information on which common variables can be used to link each supplemental file to the base file.

The annual DE files can be linked to other files in the TAF (claims files, provider file, etc.) by using a combination of variables, which are listed in the Annual DE Codebook. Users will also be able to link the TAF to Medicare data by using the beneficiary ID (BENE_ID) variable.

IV. Enrollment information

A. Beneficiary identifiers

Users of the T-MSIS Analytic Files—Research Identifiable Files (TAF RIF) have two options for identifying unique beneficiaries: the state-assigned identifier (MSIS ID) and the federally assigned identifier (BENE ID).

The MSIS identification number (MSIS ID) is the state-assigned unique beneficiary identifier in the T-MSIS data submitted by states. States are expected to assign a unique MSIS ID to each beneficiary when they first enroll in Medicaid or CHIP. The only exception to this requirement is for deemed newborns, who may be assigned the same Medicaid ID as their mother.⁹

As part of TAF RIF construction, the MSIS ID is encrypted to maintain the confidentiality of all beneficiaries, and the federally assigned CCW beneficiary identifier (BENE ID) is added to the TAF RIF. The algorithm that creates the BENE ID uses person-specific variables (such as Social Security Number, birth date, and sex) to determine whether records with different state-assigned MSIS IDs represent the

⁹ Some states assign deemed infants their own Medicaid ID at birth, whereas others use the mother's ID up to age 1. More information on this topic is available in "Use of the Same Medicaid Identification Number for Mother and Newborn Services" in the Resources section of *DQ Atlas*.

same person. The BENE ID can be used to identify the same person enrolled in Medicaid or CHIP in more than one state, and it can also be used to link to the Medicare data for dually eligible beneficiaries.

Analysis of the data quality of the unique beneficiary identifiers in the TAF has shown that the BENE ID is complete and reliable, and it can successfully consolidate and reconcile enrollment, program, and demographic information across multiple DE records that represent the same person but have different state-assigned MSIS IDs.¹⁰ We therefore recommend that unique beneficiaries be identified using BENE ID or the combination of MSIS ID and state if BENE ID is not available.

B. Data elements

Numerous data elements in the base file identify whether an individual was enrolled in Medicaid or CHIP during a given month. The data elements are listed in Table 1.

| Data element | Description and values |
|--|--|
| CHIP_CD_mm | Identifies beneficiaries in Medicaid (CHIP_CD_mm = 1), M-CHIP (CHIP_CD_mm = 2), and S-CHIP (CHIP_CD_mm = 3) ^a |
| MDCD_ENRLMT_DAYS_mm and CHIP_ENRLMT_DAYS_mm | Built from T-MSIS enrollment dates and enrollment type variables (ENROLLMENT-EFF-DATE, ENROLLMENT-END-DATE, and ENROLLMENT-TYPE). |
| | The beneficiary will have at least one day of Medicaid or M-CHIP enrollment (MDCD_ENRLMT_DAYS_mm > 0) if he or she had an enrollment span that covered at least one day in the month and the enrollment span was classified as ENROLLMENT-TYPE = 1 (Medicaid or M-CHIP). |
| | The beneficiary will have at least one day of S-CHIP enrollment (CHIP_ENRLMT_DAYS_mm > 0) if he or she had an enrollment span that covered at least one day in the month and the enrollment span was classified as S-CHIP (ENROLLMENT-TYPE = 2 [Separate Title XXI CHIP]). |
| ELGBLTY_GRP_CD_mm | Contains the eligibility group applicable to the individual based on the state's eligibility determination process. When CHIP_CD_mm is missing, ELGBLTY_GRP_CD_mm can be used to indicate CHIP enrollment (ELGBLTY_GRP_CD_mm = 61–68, with 61 used for both M-CHIP and S-CHIP and 62–68 exclusive to S-CHIP) and Medicaid enrollment (ELGBLTY_GRP_CD_mm = 1–60 ^b or 69–76). |
| MISG_ENRLMT_TYPE_IND_mm | This variable is only populated (0 indicating that enrollment type is not missing, or 1 indicating that it is) for beneficiaries with Medicaid, CHIP, or unknown enrollment in the month. If MISG_ENRLMT_TYPE_IND_mm = missing, the beneficiary was not enrolled for any day of the month. |

| Table 1. | Annual DE TAF | variables containing | enrollment information |
|----------|---------------|----------------------|------------------------|
| | | Variabioo oontanning | |

Source: Annual DE Codebook.

^a CHIP_CD_mm = 4 (individual was both Medicaid eligible and S-CHIP eligible during the same month) is being phased out. It was once used for beneficiaries who transition between Medicaid and S-CHIP during a month, and four states (Georgia, Louisiana, Maine, and Texas) were still using the code for a small number of beneficiaries in 2016. ^b There are three invalid eligibility group codes in this range—10, 57, and 58—that should not be counted.

Not all variables can be used to identify each of the three subgroups of interest: Title XIX Medicaid, Title XXI M-CHIP, and Title XXI S-CHIP. Table 2 and the list below describe which beneficiaries can be identified with each variable. TAF users may therefore wish to combine values or variables to identify

¹⁰ More information on this topic is available in "Unique Beneficiary Identifiers in the TAF RIF" in the Resources section of *DQ Atlas*.

larger groups of beneficiaries, such as individuals with a Medicaid benefits package (Medicaid and M-CHIP) or individuals whose funding comes from Title XXI (M-CHIP and S-CHIP).

- The CHIP code (CHIP_CD_mm) is most useful for distinguishing beneficiaries enrolled in a Title XIX Medicaid program, from those enrolled in the Title XXI M-CHIP, and from those enrolled in Title XXI S-CHIP. It is the only variable that can be used to identify the entire Title XXI CHIP population.
- Medicaid and CHIP enrollment days (MDCD_ENRLMT_DAYS_mm and CHIP_ENRLMT_DAYS_mm) are most useful for grouping together individuals with similar benefit packages. The Medicaid enrollment days variable indicates how many days in a month the beneficiary was enrolled in a Title XIX Medicaid program or in Title XXI M-CHIP. The CHIP enrollment days variable indicates how many days in a month the beneficiary was enrolled in Title XXI S-CHIP. Since the Medicaid enrollment days variable groups beneficiaries in Medicaid and M-CHIP together, it cannot be used to identify all beneficiaries enrolled in Title XXI CHIP during a month.
- The eligibility group code (ELGBLTY_GRP_CD_mm) is most useful for obtaining detailed information on the eligibility group through which a beneficiary is enrolled in Medicaid or CHIP. However, it cannot be used alone to identify all beneficiaries enrolled in Title XXI CHIP or to separate Title XXI M-CHIP from Title XXI S-CHIP beneficiaries due to overlap in the use of certain eligibility groups. For example, states can report both Title XXI M-CHIP and S-CHIP children using eligibility group code 61. In addition, some states might report Title XXI M-CHIP enrollees with eligibility group codes 07 or 31, which can also be used to report Title XIX beneficiaries.¹¹
- Individuals with valid enrollment start and end dates during a month but an unknown enrollment type can be identified with the variable MISG_ENRLMT_TYPE_IND_mm (where 0 indicates that the enrollment type code is not missing, and 1 indicates that enrollment type code is missing). These individuals may have information in either the CHIP or the eligibility group code that can be used to obtain more information on their enrollment. If the missing enrollment type indicator variable is null, the beneficiary was not enrolled in Medicaid or CHIP during the month.

| | Title XIX Medicaid | Title XXI M-CHIP | Title XXI S-CHIP |
|---------------------|--------------------|------------------|--------------------|
| CHIP_CD_mm | CHIP_CD = 1 | CHIP_CD = 2 | CHIP_CD = 3 |
| CHIP_ENRLMT_DAYS_mm | _ | | CHIP_ENRLMT_DAYS>0 |

Table 2. Populations identified by CHIP code and enrollment days

Source: Annual DE Codebook.

Note: Medicaid enrollment days (MDCD_ENRLMT_DAYS_mm) cannot be used to distinguish any of the three populations in the table, since it combines beneficiaries in Title XIX Medicaid and Title XXI M-CHIP. Although eligibility group code (ELGBLTY_GRP_CD_mm) values 61–68 can indicate Title XXI S-CHIP beneficiaries and 1–60 or 69–76 can indicate Title XIX Medicaid beneficiaries, this data element alone cannot be used to distinguish the three populations in the table from one another given overlaps in the use of eligibility group codes 07 and 31 (Title XXI M-CHIP and Title XIX Medicaid beneficiaries) and 61 (Title XXI S-CHIP and M-CHIP beneficiaries).

¹¹ In rare cases, states may be reporting eligibility group code 07 for Medicaid children grandfathered into Title XXI funding after the Affordable Care Act. Eligibility group code 31 can also be used to indicate Medicaid-only children who receive Medicaid federal matching funds under Title XIX.

The variable for maintenance assistance status and basis of eligibility code (MASBOE_CD_mm) is not listed in Tables 2 or 3. This variable is constructed from the T-MSIS data elements MAINTENANCE-ASSISTANCE-STATUS and MEDICAID-BASIS-OF-ELIGIBILITY, and it is being phased out in favor of the new, more detailed eligibility group code variable (ELGBLTY_GRP_CD_mm). MASBOE_CD_mm is therefore not recommended for research.

C. Identifying new enrollment, continuous enrollment, and disenrollment

TAF users interested in identifying the date a beneficiary was enrolled in or disenrolled from coverage, or in calculating the number of days a beneficiary was continuously enrolled in a program during the calendar year, can consult the Eligibility Dates supplemental file, which has one record per person per enrollment spell. More specifically, the file contains one or more records for each beneficiary in the annual DE file, and it captures the start date (ENRLMT_START_DT) and end date (ENRLMT_END_DT) of each enrollment spell for the beneficiary in the calendar year.

Medicaid (including M-CHIP) and S-CHIP enrollment spans are stored separately in this file, so a beneficiary who transitions from Medicaid (or M-CHIP) to S-CHIP, or vice versa, will be represented by two separate enrollment spans, even if the beneficiary had no break in coverage. For each record, a flag (ENRL_TYPE_CD) indicates whether the beneficiary was enrolled in Medicaid (including M-CHIP), in S-CHIP, or in an unknown program if the variable is a null value.

As part of the production of the TAF, the start and end dates of enrollment spans that begin before January 1 or end after December 31 of the calendar year are recoded to the first and last day of the year, respectively. For example, if an enrollment span starts in 2016 and ends in 2018, the start and end dates of enrollment would be recoded to January 1, 2017, and December 31, 2017, in the TAF Eligibility Dates supplemental file for 2017. TAF users who wish to construct measures of continuous enrollment that cross calendar years will need to combine enrollment spans for the same program type that end on the last day of one calendar year and begin on the first day of the next calendar year, as this pattern indicates the beneficiary did not disenroll from coverage.

To differentiate between enrollment span records for which the state reported an enrollment end date of December 31 and records in which the enrollment end date was recoded to December 31 during TAF production, TAF users can examine the eligibility after end of year indicator (ELGBL_AFTR_EOY_IND). States are expected to code the end date of enrollment as missing for beneficiaries who are still enrolled at the time the data are reported. In states that report the end date of enrollment this way, the eligibility after end of year indicator can be used to identify the subset of enrollees who are still enrolled beyond the end of the year. However, some states report this end date as the last day of the reporting period for beneficiaries who remain enrolled, rather than reporting it as null or as a future end date. In these states, the eligibility after end of year indicator will be set to 0 for all DE records, and TAF users will not be able to glean the intended information from this data element.¹²

¹² An eligibility after end of year indicator value of 1 means that the T-MSIS eligibility end date was originally reported as null or a future date and was recoded in TAF to the last day of the calendar year. A value of 0 means that the T-MSIS eligibility end date reflects the beneficiary's actual end date of enrollment.

D. Eligibility categories

Each state has its own eligibility determination process. Medicaid and CHIP eligibility is generally determined on the basis of income and, in some cases, on the basis of characteristics such as blindness or disability. In other cases, eligibility is determined by enrollment in another program, such as Supplemental Security Income (CMS 2019b) or the breast and cervical cancer treatment and prevention program (Westmoreland 2001). T-MSIS allows states to place beneficiaries in 73 different eligibility groups using the variable ELGBLTY_GRP_CD, based on states' eligibility determination process.¹³ This variable replaces MASBOE, the combination variable that was also used in MAX. Compared with MASBOE, the new eligibility group code is more consistent with the mandatory and optional eligibility groups made available to states through the Affordable Care Act (ACA).¹⁴

TAF users may wish to "roll up" the eligibility group codes into analytically meaningful categories other than mandatory and optional eligibility groups. Frequently used categories are adults; children; persons with disabilities; aged; and the VIII group (the "expansion" group). Table 3 shows the eligibility group code values for these categories.

| Eligibility group code | Age | Eligibility category | |
|--|------------------------------|--|--|
| 1, 2, 3, 4, 5, 9, 32, 33, 34, 35, 36, 53, 56, 67, 68, 70, 71 | AGE_NUM < 21 | Children | |
| 6, 7, 8, 28, 29, 30, 31, 54, 55, 61, 62, 63, 64, 65, 66 | Any AGE_NUM (including null) | Children | |
| 1, 2, 3, 4, 5, 9, 14, 27, 32, 33, 34, 35, 36, 53, 56, 67, 68, 70, 71 | 21 <= AGE_NUM < 65 | Adults | |
| 1, 5, 53 | AGE_NUM = NULL | Adults | |
| 11, 12, 13, 15, 16, 17, 18, 19, 20, 22, 23, 25, 26, 37, 38, 39, 40, 41, 42, 43, 44, 46, 51, 52, 59, 60 | AGE_NUM < 65 | Persons with disabilities | |
| 1, 2, 3, 4, 5, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 23, 25, 26, 27, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 46, 51, 52, 53,56, 59, 60, 71 | AGE >= 65 | Aged | |
| 72, 73, 74, 75 | Any AGE_NUM (including null) | VIII Group | |
| 21, 24, 45, 47, 48, 49, 50, 69 | Any AGE_NUM (including null) | Persons with disabilities | |
| 11, 12, 13, 40, 41, 59 | AGE_NUM = NULL | Persons with disabilities | |
| 76 | Any AGE_NUM (including null) | Newly eligible for COVID-19 testing and testing-related services | |

Table 3. Identifying eligibility categories

Source: Annual DE Codebook.

Note: Users who need to group Title XXI (M-CHIP and S-CHIP) children separately from Title XIX (Medicaid) children can do so by first using the CHIP code, which differentiates between enrollment in Title XIX Medicaid (CHIP_CD_mm = 1), Title XXI Medicaid-expansion CHIP (CHIP_CD_mm = 2), and Title XXI

¹³ During the public health emergency period, which began March 18, 2020, states are permitted to temporarily cover uninsured people through an optional Medicaid eligibility group for the limited purpose of COVID-19 testing and can report these beneficiaries using the new eligibility group code valid value of 76.

¹⁴ See Appendix C (Eligibility Groups) for a mapping of each eligibility group code to the groups of Medicaid mandatory coverage, Medicaid optional coverage, Medicaid medically needy, Medicaid 1115 expansion coverage (optional), and CHIP coverage.

separate CHIP (CHIP_CD_mm = 3). When the CHIP code is missing, users can then include as Title XXI CHIP beneficiaries those of any age with eligibility group code 61–66, or beneficiaries under age 21 with eligibility group code 67 or 68. In the initial years of T-MSIS reporting, Pennsylvania incorrectly coded all VIII Group beneficiaries as being in an "other" type of expansion (ELGBLTY_GRP_CD=71). Therefore, for this state only, all beneficiaries in the other type of expansion should be coded as being in the VIII Group.

V. Scope of benefits

The benefit packages available to Medicaid beneficiaries within a state can vary widely, depending on a beneficiary's income and assets, health conditions, and citizenship status, among other factors. CHIP coverage is less variable because states do not have the option of providing the CHIP population with a limited benefits package. The Medicaid benefit packages fall into three categories:

- Full-scope benefits. This package provides all services covered under the Medicaid state plan. Beneficiaries who qualify for full-scope benefits will receive both mandatory Medicaid benefits (such as inpatient and outpatient hospital, home health, and physician services, among others) as well as all of the optional benefits (such as dental services, personal care services, and physical therapy) that the state has elected to include in its Medicaid state plan.¹⁵
- 2. Comprehensive benefits. These packages do not provide all services covered in the Medicaid state plan, but for beneficiaries who qualify, they do cover a set of services that meet the minimum essential coverage (MEC) requirements under the ACA, which requires 10 essential health benefit categories to be covered. For example, a comprehensive benefits package may provide coverage for all acute-care services, but it can exclude coverage for institutional nursing facility care (a mandatory benefit for full-scope benefit packages) from the coverage offered to certain groups. Beneficiaries in these groups would be considered to have comprehensive benefits even though they do not qualify for full-scope benefits.
- Limited benefits. This package covers only a narrow set of services, such as family planning, emergency services, or care limited to a specific condition. For example, beneficiaries with tuberculosis who otherwise do not qualify for Medicaid can get coverage just for tuberculosis-related treatment.¹⁶

The restricted benefits code variable (RSTRCTD_BNFTS_CD_mm) can be used to determine the benefits package for which the beneficiary is eligible in each month. Beneficiaries with full-scope, comprehensive, and limited benefits can be grouped as shown in Table 4, but this grouping depends on the packages offered in each state.¹⁷ Although there is wide variation in the coverage offered to Medicaid

¹⁵ The mandatory and optional benefits provided to Medicaid beneficiaries are listed on the Medicaid.gov website at <u>https://www.medicaid.gov/medicaid/benefits/list-of-benefits/index.html</u>.

¹⁶ The Center for Medicaid and CHIP Services Informational Bulletin from June 16, 2011, regarding the state option to enroll tuberculosis-infected individuals in the Medicaid program, is at <u>https://www.medicaid.gov/Federal-Policy-Guidance/downloads/Info-Bulletin-TB.pdf</u>.

¹⁷ For more information about the groups of benefits packages for which individuals may be eligible, see the methodology brief, "Identifying Beneficiaries with Full-Scope, Comprehensive and Limited Benefits in the TAF," available in the Resources section of *DQ Atlas*.

and M-CHIP beneficiaries, S-CHIP beneficiaries have comprehensive benefits at a minimum, and many states extend full-scope benefits to them.¹⁸

Unfortunately, the restricted benefits code variable is incomplete in some states.¹⁹ In addition, some historic values of the restricted benefits code include a mix of benefit packages within a state, which makes it challenging to cleanly identify beneficiaries with comprehensive benefits. In particular, before May 2020, the restricted benefits code value "5" represented a heterogenous mix of beneficiaries, including those with "medically needy" coverage, certain types of 1115 expansion coverage (which may qualify as limited or comprehensive, depending on the state), and limited coverage such as tuberculosis-only benefits.²⁰ Finally, there is variation in the benefit packages offered to similar beneficiaries across states (for example, medically needy coverage may qualify as comprehensive in some states but as only limited coverage in others). TAF users should investigate the packages offered in their state(s) of interest to determine how to classify beneficiaries in each restricted benefit code category. It may be possible to use the eligibility group code to better understand the beneficiaries whom states are placing in certain restricted benefits code groups. For example, beneficiaries with a missing restricted benefits code and a CHIP code that indicates participation in S-CHIP (CHIP_CD = 3) could reasonably be assumed to have full or comprehensive benefits, since CHIP coverage does not generally allow for a limited benefit package.

| Table 4. Valid values and details for the restricted benefits code variable, by benefit | |
|---|--|
| category | |

| Valid values and description of restricted benefits code | Details | |
|---|---|--|
| Full-scope benefits | | |
| 1: Individual is eligible for Medicaid or CHIP and entitled to the full scope of Medicaid or CHIP benefits. | The beneficiary is entitled to all mandatory and optional benefits covered under the Medicaid state plan. | |
| Full-scope or comprehensive benefits, depending on the state | | |
| 7: Individual is eligible for Medicaid and entitled to Medicaid benefits under an alternative package of benchmark- equivalent coverage, as enacted by the Deficit Reduction Act of 2005. | All beneficiaries with benchmark-equivalent coverage have comprehensive coverage at a minimum. The benchmark-equivalent coverage has been called an "Alternative Benefit Plan" (ABP) since the ACA was passed in 2014. Some states have used the flexibility of the ABP design to align their benefit coverage with traditional Medicaid coverage, essentially providing ABP beneficiaries with the full scope of benefits (Congressional Research Service 2018). | |

¹⁸ More information about CHIP benefits is available at: <u>https://www.medicaid.gov/chip/benefits/index.html</u>

¹⁹ More information about the usability of the restricted benefits code variable is available in "Restricted Benefit Code" in the Explore by Topic section of *DQ Atlas*.

²⁰ As of 2016, most states placed very few beneficiaries in the restricted benefits code category "5." However, in some states, this group was large and the decision to treat beneficiaries as having comprehensive or limited benefits may have a significant impact on the population included in an analysis.

| Valid values and description of restricted benefits code | Details |
|---|---|
| A: Individual is eligible for Medicaid and entitled to benefits under the Psychiatric Residential Treatment Facilities Demonstration Grant Program (PRTF), as enacted by the Deficit Reduction Act of 2005. PRTF grants assist States to help provide community alternatives to psychiatric resident treatment facilities for children. | In 2005, Congress authorized a five-year demonstration to test whether children and youth who met the requirements for being served in a PRTF could successfully and cost-effectively be served in the community. ^a Participants in this program are likely to have full- scope benefits in most cases. |
| D: Individual is eligible for Medicaid and entitled to benefits under a "Money Follows the Person" (MFP) rebalancing demonstration, as enacted by the Deficit Reduction Act of 2005, to allow states to develop community-based long-term care opportunities. | The MFP demonstration is a federal initiative with two main goals: (1) to give people who need long-term services and supports (LTSS) more choice in where they live and receive care and (2) to increase the capacity of state LTSS systems to serve people in a community setting. To be eligible, individuals must be Medicaid beneficiaries who have resided in an institution for 90 days or more, not counting short-term rehabilitation days (U.S. Department of Health and Human Services 2017). Beneficiaries must have full-scope or comprehensive benefits to qualify for nursing home care. |
| Comprehensive benefits | |
| 5: Individual is eligible for Medicaid or Medicaid-Expansion CHIP but, for reasons other than alien, dual eligibility or pregnancy-related status, is only entitled to restricted benefits (e.g., restricted benefits based upon substance abuse, medically needy or other criteria) that meet the standard for Minimum Essential Coverage. | This code represents a variety of beneficiary groups who are not entitled to full-scope benefits but whose benefits meet the MEC standard and do not fit into other restricted benefits code categories. ^b Before May 2020, states were instructed to use this value for any beneficiaries with restricted benefits packages not enumerated in other valid values. As a result, records with this code in 2019 and earlier years could represent a mix of beneficiaries with comprehensive and limited benefits. |
| Comprehensive or limited benefits, depe | nding on the state |
| 4: Individual is eligible for Medicaid or CHIP but only entitled to restricted benefits for pregnancy-related services. | All but three states offer pregnancy-related Medicaid benefits that meet the MEC standard and are therefore comprehensive. ^c As of 2019, Arkansas, Idaho, and South Dakota offer pregnancy-related Medicaid benefits that qualify as limited benefits packages only. |
| Limited benefits | |
| 2: Individual is eligible for Medicaid or Medicaid-Expansion CHIP, but only entitled to restricted benefits based on alien status. | Non-citizens who are not eligible for anything but limited benefits for some services. |
| 3: Individual is eligible for Medicaid but only entitled to restricted benefits based on Medicare dual-eligibility status (e.g., QMB, SLMB, QDWI, QI). | Dually eligible beneficiaries with partial benefits are entitled to have Medicaid pay for only some of the expenses they incur under Medicare. These expenses include the premiums for Part A and, if applicable, for Part B. Medicaid may also pay for some other cost- sharing amounts owed under Medicare, such as deductibles, coinsurance, and copayments. ^d |
| 6: Individual is eligible for Medicaid or Medicaid-Expansion CHIP but only entitled to restricted benefits for family planning services. | Some beneficiaries who do not qualify for full-scope benefits are eligible for family planning services through an 1115 demonstration (Ranji, Bair, and Salganicoff 2016). |

| Valid values and description of restricted benefits code | Details |
|---|--|
| E: Individual is eligible for Medicaid or Medicaid Expansion CHIP, but for reasons other than alien, dual-eligibility, or pregnancy-related status, is only entitled to restricted benefits (e.g., restricted benefits based on substance abuse, medically needy, or other criteria) that do not meet the standard for Minimum Essential Coverage. | This code represents a variety of beneficiaries who are eligible only for limited benefits that do not meet the MEC standard and do not fit into other restricted benefits code categories. ^b Examples of what might be included in this code are benefits provided under a medically needy program, 1115 demonstrations that are not captured under Alternative Benefit Plans, tuberculosis-only coverage, or the inmate coverage exclusion. |
| F: Individual is eligible for Medicaid but is only entitled to restricted benefits for medical assistance for COVID-19 diagnostic products and any visit described as a COVID-19 testing-related service for which payment may be made under the State plan during any portion of the public health emergency period, beginning March 18, 2020, as described in Sections 1902(a)(10)(A)(ii)(XXIII), 1902(ss), and clause XVIII in the matter following 1902(a)(10)(G) of the Social Security Act. | Section 6004(a)(3) of the Families First Coronavirus Response Act added Section 1902(a)(10)(A)(ii)(XXIII) to the Social Security Act. During any portion of the public health emergency period beginning March 18, 2020, this provision permits states to temporarily cover uninsured individuals through an optional Medicaid eligibility group for the limited purpose of COVID-19 testing, which includes in vitro diagnostic products for the detection of SARS-CoV-2 or the diagnosis of the virus that causes COVID-19 and any visit for COVID-19 testing-related services for which payment may be made under the State plan. ^e |

Source: Annual DE Codebook.

Note: Three values for the restricted benefits code are not included in this table. Although some states continue to use RSTRCTD_BNFTS_CD = 0 (Individual is not eligible for Medicaid or CHIP during the month), it is no longer a valid value. RSTRCTD_BNFTS_CD = B (Individual is eligible for Medicaid and entitled to Medicaid benefits using a Health Opportunity Account [HOA]) refers to a five-year demonstration that began in 2007, but no beneficiaries have been in this category in recent years (CMS 2007); nor have there recently been any beneficiaries in the category RSTRCTD_BNFTS_CD = C (Individual is eligible for separate CHIP dental coverage [supplemental dental wraparound benefit to employer-sponsored insurance]).

^a Additional information about the Alternatives to Psychiatric Residential Treatment Facilities Demonstration is available at <u>https://www.medicaid.gov/medicaid/ltss/prtf/index.html</u>.

^b In February 2020, CMS released guidance that (1) the restricted benefits code value of 5 should be used only if the coverage meets the MEC standard and (2) a new valid value of E should be used if the coverage does not meet the MEC standard. This guidance took effect in May 2020. Because states vary in their resubmission of historic data, the TAF data for some states might include these updated values in the years before 2019. CMS guidance to states for reporting restricted benefits codes is available at https://www.medicaid.gov/medicaid/data-and-systems/macbis/tmsis-blog/entry/53953.

^cMedicaid Secretary-approved MEC from February 16, 2016, is available at

https://www.medicaid.gov/sites/default/files/2020-01/state-mec-designations.pdf.

^d CMS guidance to states on reporting expectations for dually eligible beneficiaries is available at https://www.medicaid.gov/medicaid/data-and-systems/macbis/tmsis/tmsis-blog/?entry=51064.

^e In April 2020, CMS added a new restricted benefits code valid value, F, for people who are entitled only to restricted benefits for medical assistance for COVID-19 diagnostic products and any visit described as a COVID-19 testing-related service. CMS guidance to states on reporting uninsured individuals who receive coverage for COVID-19 testing services is available at https://www.medicaid.gov/medicaid/data-and-systems/macbis/tmsis-blog/89306.

VI. Identifying specific groups of beneficiaries

TAF users may wish to identify a subgroup of beneficiaries or exclude particular beneficiaries from their analyses. In many cases, there are multiple data elements that could potentially be used to identify beneficiaries enrolled in Medicaid or in CHIP. Additionally, the annual DE file includes monthly variables, so users interested in enrollment in a particular month must focus on the specific variables that

correspond to that month.²¹ Furthermore, some rows in the annual DE file are dummy records for beneficiary identification numbers that appear in claims but for which the state did not submit any eligibility records, and other rows are missing information on the type of enrollment. The structure of the annual DE file and these exceptions make the process of identifying specific groups of beneficiaries complex. This section describes how to use the base file to determine whether beneficiary groups of particular interest were enrolled in a month of interest.

A. All enrolled beneficiaries

There are a number of ways to identify beneficiaries who are enrolled in a certain month. Some of the most common include (1) CHIP code (CHIP_CD_mm = 1, 2, 3, or 4), (2) eligibility group code (ELGBLTY_GRP_CD_mm = 01–76), or (3) Medicaid or CHIP enrolled days (MDCD_ENRLMT_DAYS_mm > 0 or CHIP_ENRLMT_DAYS_mm > 0), where "mm" indicates the month: 01–12.

Because some states are having trouble reporting enrolled days (which are the basis for MDCD_ENRLMT_DAYS_mm and CHIP_ENRLMT_DAYS_mm), and for consistency in identifying subgroups (for instance, separating Medicaid and CHIP beneficiaries), we recommend that enrolled beneficiaries be identified by using CHIP_CD_mm = 1, 2, 3, or 4; or when CHIP_CD is equal to null, by using ELGBLTY_GRP_CD_mm = 01–76.²²

B. Medicaid beneficiaries

There are a number of ways to identify Title XIX Medicaid beneficiaries. In most cases, the most reliable approach is to use the variable CHIP_CD_mm (CHIP_CD_mm = 1). Because some states do not populate CHIP_CD_mm for all beneficiaries, in which case CHIP_CD_mm would be missing, users can also use ELGBLTY_GRP_CD_mm = 1–60 or 69–76 to identify Medicaid beneficiaries when CHIP code is missing.²³

TAF users can use MISG_ENRLMT_TYPE_IND_mm to distinguish between beneficiaries who were not enrolled in the month of interest (for which CHIP_CD should be equal to null) and beneficiaries for whom CHIP_CD is erroneously equal to null. A null value for the MISG_ENRLMT_TYPE_IND_mm variable means that the beneficiary was not enrolled for at least one day in the month of interest. If this variable is populated with a 0 or 1, then the beneficiary was enrolled in some type of Medicaid or CHIP program for one or more days in that month, and CHIP_CD_mm (and ELGBLTY_GRP_CD_mm) should be populated.

²¹ Additional details on enrollment spans are in the eligibility dates supplemental file.

²² More information on how well the Medicaid and CHIP population with comprehensive benefits can be identified in the TAF is available in "Total Medicaid and CHIP Enrollment" in the Explore by Topic section of *DQ Atlas*.

²³ A test of alternative specifications for identifying Title XIX Medicaid beneficiaries using the 2016 TAF data indicated that using CHIP code and using eligibility group code only when CHIP code was missing resulted in the best alignment between the TAF and an external benchmark across the largest number of states. This approach outperformed using CHIP code alone.

In historical data, a very small number of states used CHIP_CD_mm = 4 for beneficiaries enrolled in both Medicaid and S-CHIP in a month (in other words, the beneficiary is enrolled in Medicaid for part of the month and in S-CHIP for another part of the month). Although this value of the CHIP code has been phased out, if TAF users would like to include this population in their Medicaid count, they can identify Medicaid beneficiaries as CHIP_CD = 1 or 4.

MDCD_ENRLMT_DAYS_mm cannot be used to identify Title XIX Medicaid beneficiaries because it includes Title XXI M-CHIP beneficiaries.²⁴

C. CHIP beneficiaries

States may use Title XXI CHIP funds to expand their Medicaid programs to low-income children who do not otherwise qualify for Medicaid (referred to as Medicaid Expansion, or M-CHIP), create a program separate from their existing Medicaid programs (referred to as Separate CHIP, or S-CHIP), or adopt a combination of the two approaches.

There are a number of ways to identify Title XXI CHIP beneficiaries, including CHIP code and S-CHIP enrollment days. States should be populating consistent information across these data elements. For example, if CHIP code identifies an individual as enrolled in S-CHIP, that individual should also be identified as a CHIP beneficiary by the eligibility group code variable and have non-zero CHIP enrollment days. However, the information from these data elements is not always consistent. In most cases, using the variable CHIP_CD_mm (CHIP_CD_mm = 2 or 3) is the most reliable way—and is therefore the recommended way—to identify Title XXI CHIP beneficiaries.²⁵ However, because some states do not populate CHIP_CD_mm for all beneficiaries, this variable may be missing. When this occurs, ELGBLTY_GRP_CD_mm = 61–68 can be used to identify Title XXI CHIP beneficiaries because states might report some Title XXI M-CHIP enrollees using ELGBLTY_GRP_CD_mm = 07 or 31.²⁶

TAF users can use MISG_ENRLMT_TYPE_IND_mm to distinguish between beneficiaries who were not enrolled in the month of interest (for which CHIP_CD_mm should be equal to null) and beneficiaries for whom CHIP_CD is erroneously equal to null. A null value for the MISG_ENRLMT_TYPE_IND_mm variable specifies that the beneficiary was not enrolled for at least one day in the month of interest. If this variable is populated with a 0 or a 1, the beneficiary was enrolled in some type of program for one or more days in that month, and CHIP_CD_mm (or ELGBLTY_GRP_CD_mm when CHIP_CD_mm is missing) should be populated.

²⁴ More information on how well the Medicaid population can be identified in the TAF is available in "Medicaid-Only Enrollment" in the Explore by Topic section of *DQ Atlas*.

²⁵ A test of alternative specifications for identifying Title XXI CHIP beneficiaries using the 2016 TAF data indicated that using CHIP code alone resulted in the highest alignment with an external benchmark across the largest number of states.

²⁶ States may use eligibility group codes 07 and 31 for either Title XIX Medicaid beneficiaries or Title XXI M-CHIP beneficiaries.

A very small number of states are using CHIP_CD_mm = 4 for beneficiaries enrolled in both Medicaid and S-CHIP in a month (in other words, the beneficiary is enrolled in Medicaid for part of the month and in S-CHIP for another part of the month). Although this value of the CHIP code is being phased out, TAF users who would like to include this population in their CHIP count can identify CHIP beneficiaries as CHIP_CD = 2, 3, or 4.

If TAF users are interested in distinguishing between M-CHIP and S-CHIP beneficiaries, CHIP_CD_mm is the only variable that can be used for this purpose. However, some states may have difficulty correctly differentiating between M-CHIP and S-CHIP beneficiaries using CHIP code.²⁷ CHIP_ENRLMT_DAYS_mm will only identify S-CHIP beneficiaries, so it cannot be used to identify all Title XXI CHIP beneficiaries. The variable ELGBLTY_GRP_CD_mm can only be used to distinguish between Title XIX Medicaid (1–60 or 69–76) and Title XXI CHIP (61–68) when CHIP_CD_mm is missing.²⁸

D. Dually eligible beneficiaries

TAF users can identify beneficiaries who are simultaneously enrolled in both Medicare and Medicaid during the month by using the dual eligible code (DUAL_ELGBL_CD_mm). Dually eligible beneficiaries should have a dual status code of 01, 02, 03, 04, 05, 06, 08, or 09.

Dually eligible beneficiaries fall into two groups—those who qualify for full-scope Medicaid and those who qualify for only partial benefits. Dually eligible beneficiaries who qualify for partial benefits (sometimes referred to as the "partial dual" population) are entitled to have Medicaid pay for some but not all of the expenses they incur under Medicare. These expenses include the premiums for Part A and for Part B, if applicable. Medicaid may also pay for some other cost-sharing amounts owed under Medicare, such as deductibles, coinsurance, and copayments. Dually eligible beneficiaries who qualify for full-scope benefits (sometimes referred to as the "full dual" population) are additionally entitled to Medicaid coverage for services that Medicare does not cover, such as most types of long-term services and supports. The dual eligible code can be used to differentiate between these two groups. Dually eligible beneficiaries with full benefits have a dual status code of 02, 04, or 08. Dually eligible beneficiaries with partial benefits have a dual status code of 01, 03, 05, or 06.

Some dually eligible beneficiaries cannot be easily classified into either the full dual or partial dual population. Dual status code 09 (Eligible is entitled to Medicare – Other) is rarely used by states, as it requires specific CMS approval. Dual status code 10 (Separate CHIP Eligible is entitled to Medicare) should not be used when identifying beneficiaries dually eligible Medicaid beneficiaries, as it is used only for S-CHIP beneficiaries who are also enrolled in Medicare.²⁹

²⁷ Information on the states that report beneficiaries using a CHIP code that is inconsistent with the CHIP program type operating in the state is available in "CHIP Code" in the Explore by Topic section of *DQ Atlas*.

²⁸ More information on how well the CHIP population can be identified in the TAF is available in "M-CHIP and S-CHIP Enrollment" in the Explore by Topic section of *DQ Atlas*.

²⁹ More information on how well the dually eligible population can be identified in the TAF is available in "Dually Enrolled in Medicare" in the Explore by Topic section of *DQ Atlas*.

E. The expansion population

Under the ACA, Medicaid eligibility was extended to nearly all adults younger than 65 with an income below 138 percent of the federal poverty level.³⁰ The expansion is not mandatory, but CMS requires states that used the authority of the ACA to provide Medicaid coverage to low-income adults to report these Medicaid beneficiaries using the eligibility group code (ELGBLTY_GRP_CD_mm) values of 72, 73, 74, or 75.³¹ Eligibility group code 72 (ELGBLTY_GRP_CD_mm = 72) is for newly eligible adult expansion beneficiaries—those who would not qualify for Medicaid under the state's program rules in place as of December 1, 2009. Eligibility group codes 73, 74, and 75 (ELGBLTY_GRP_CD_mm = 73, 74, and 75) are for not newly eligible adult expansion beneficiaries, i.e., those who would qualify under the previous rules (CMS 2013). However, not all Medicaid expansion states are reporting beneficiaries to these codes.³² In some cases, this may reflect a broader difficulty states have in reporting the new eligibility group code information that is required by T-MSIS.

F. Beneficiaries enrolled in managed care

Beneficiaries in the annual DE file who are enrolled in any type of managed care during the month can be identified by using the managed care plan type code (MC_PLAN_TYPE_CD_mm). A null value or a value of "00" in this field indicates the beneficiary was not enrolled in managed care during the month, as reported by the state.³³

Beneficiaries whom the state reported as being enrolled in more than one managed care plan during the month will have only a single managed care plan type code represented in the DE base file for each month. The selection of this plan type value is based on a hierarchy (Table 5). For example, a beneficiary enrolled in a comprehensive managed care organization (CMC) and a separate dental-only plan would be coded as enrolled in a CMC in the base file. To obtain complete information on all types of managed care that a beneficiary was enrolled in during the month—or to identify all beneficiaries enrolled in a specific type of managed care supplemental file has one record per unique beneficiary. In the managed care supplemental file, TAF users can find the managed care plan ID associated with every plan a beneficiary

³⁰ This expansion population is also known as the VIII Group because its eligibility criteria are defined in Section 1902(10)(VIII) of the Social Security Act.

³¹ In the 2016 TAF data, at least one state (Pennsylvania) was reporting adult expansion beneficiaries into eligibility group code 71, which represents other expansions implemented under the 1115 authority. TAF users interested in identifying this population may wish to examine eligibility group code 71 in expansion states that do not appear to be reporting any adult expansion enrollees in the expected eligibility group codes of 72-75.

³² More information on how well the adult expansion population can be identified in the TAF is available in "Adult Expansion Enrollment" and "Newly Eligible Adult Enrollment" in the Explore by Topic section of *DQ Atlas*.

³³ The managed care plan type code of 00 (not applicable, individual is eligible for Medicaid or CHIP but not enrolled in a managed care plan) is no longer a valid value, but some states are still reporting beneficiaries in this category. More information on how well the managed care population can be identified in the TAF is available in "Enrollment in CMC Plans," "Enrollment in BHO Plans," and "Enrollment in PCCM Programs" in the Explore by Topic section of *DQ Atlas*.

was enrolled in (up to 16 plans per month) and the managed care plan type code associated with those plans.

| Priority | Code | Managed Care Plan Type |
|-------------|------|--|
| Priority 1 | 01 | Comprehensive Managed Care Organization (CMC) |
| Priority 2 | 04 | Health Insuring Organization (HIO) |
| Priority 3 | 05 | Medical-only Prepaid Inpatient Health Plan (PIHP) |
| Priority 4 | 06 | Medical-only Prepaid Ambulatory Health Plan (PAHP) |
| Priority 5 | 15 | Transportation PAHP |
| Priority 6 | 07 | Long-Term Care (LTC) PIHP |
| Priority 7 | 14 | Dental PAHP |
| Priority 8 | 17 | Program of All-Inclusive Care for the Elderly (PACE) |
| Priority 9 | 08 | Mental Health (MH) PIHP |
| Priority 10 | 09 | MH PAHP |
| Priority 11 | 10 | Substance Use Disorders (SUD) PIHP |
| Priority 12 | 11 | SUD PAHP |
| Priority 13 | 12 | MH and SUD PIHP |
| Priority 14 | 13 | MH and SUD PAHP |
| Priority 15 | 19 | Individual is enrolled in Long-Term Services & Supports (LTSS) and Mental Health (MH) PIHP |
| Priority 16 | 18 | Pharmacy PAHP |
| Priority 17 | 16 | Disease Management PAHP |
| Priority 18 | 02 | Traditional Primary Care Case Management (PCCM) Provider |
| Priority 19 | 03 | Enhanced PCCM Provider |
| Priority 20 | 60 | Accountable Care Organization (ACO) |
| Priority 21 | 70 | Health/Medical Home (HH) |
| Priority 22 | 80 | Integrated Care For Dual Eligibles |
| Priority 23 | 20 | Other |

There are 23 valid values for plan type code in both the DE base and managed care supplemental files, plus other values that have been retired but might appear in historic enrollment, claims, and managed care TAF. For some analyses, users might want to roll up these plan type codes into higher-level categories.

One common approach is to group plan type codes into seven categories: comprehensive managed care, behavioral health organizations, managed long-term services and supports, other medical-only prepaid health plans (noncomprehensive), nonmedical prepaid health plans, primary care case management, and other. Table 6 shows the mapping of plan type codes to these seven categories.

| Plan type | MC_PLAN_TYPE_CD_mm value(s) |
|---|---|
| Comprehensive managed care | 01: Comprehensive Managed Care Organization |
| | 04: Health Insuring Organization (HIO) |
| | 80: Integrated Care for Dual Eligibles |
| Behavioral health organizations | 08: Mental Health (MH) PIHP |
| | 09: Mental Health (MH) PAHP |
| | 10: Substance Use Disorders (SUD) PIHP |
| | 11: Substance Use Disorders (SUD) PAHP |
| | 12: Mental Health (MH) and Substance Use Disorders (SUD) PIHP |
| | 13: Mental Health (MH) and Substance Use Disorders (SUD) PAHP |
| Managed long-term services | 07: Long-Term Services & Supports (LTSS) PIHP |
| and supports, including PACE | 17: Program of All-Inclusive Care for the Elderly (PACE) |
| | 19: Long-Term Services & Supports (LTSS) and Mental Health (MH) PIHP |
| Medical-only prepaid health plans (noncomprehensive) | 05: Medical-Only PIHP (risk or nonrisk/noncomprehensive/with inpatient hospital or institutional services) |
| | 06: Medical-Only PAHP (risk or nonrisk/noncomprehensive/no inpatient hospital or institutional services) |
| Nonmedical prepaid health | 14: Dental PAHP |
| plans | 15: Transportation PAHP |
| | 16: Disease Management PAHP |
| | 18: Pharmacy PAHP |
| Primary care case management | 02: Traditional PCCM Provider arrangement |
| | 03: Enhanced PCCM Provider arrangement |
| | 70: Health/Medical Home (retired value but might appear in historic data) |
| Other managed care | 20: Other |
| arrangements | 60: Accountable Care Organization ³⁴ |

Depending on the analysis, different users might consider some of these categories to be equivalent to being in the FFS system. For example, enrollees who receive primary care case management without participating in any other type of managed care are usually classified as FFS enrollees. In some analyses, someone only enrolled in a nonmedical prepaid health plan (such as a dental-only or transportation-only plan) or "other" managed care arrangement would also be considered an FFS enrollee. Users should consider the goals of their analysis and the relevant types of managed care when determining how to classify beneficiaries as enrolled in managed care or the FFS system.

³⁴ As of 2021, only a single state (Vermont) was reporting any beneficiaries enrolled in an accountable care organization in T-MSIS. This program is not authorized to operate as a Medicaid managed care plan, but for the purposes of T-MSIS reporting, it is captured as a type of managed care. Users will need to decide whether to consider this to be managed care for the purpose of their analysis.

VII. Demographic information

The annual DE base file includes a variety of demographic information: age (AGE, AGE_GRP_CD), gender (SEX_CD), marital status (MRTL_STUS_CD), race/ethnicity (RACE_ETHNCTY_CD), income (INCM_CD), and zip code (BENE_ZIP_CD), among other variables. Some of these variables are populated more completely and accurately than others. Age, gender, and zip code tend to be completely populated with reasonable values in nearly all states. In contrast, race/ethnicity and income level have historically high rates of missing values in many states because these two variables are often not required.³⁵

There are a variety of indicators of vital status in the annual DE: birth date (BIRTH_DT), death date (DEATH_DT), and deceased flag (DEATH_IND), among others. The deceased flag is set equal to 1 if the state reports a date of death on any active record for the month (and the date of death is in the TAF month), and beneficiaries with a death date are excluded from the subsequent months of the TAF even if there are still enrollment records for them.

VIII. Waiver participation

States can use waiver authorities to experiment with the structure and delivery of services in their Medicaid program. TAF users may want to either explicitly study beneficiaries who are participating in a particular waiver or exclude them from their analyses entirely.³⁶ Waiver participation is a complex dimension of a beneficiary's status; for instance, a beneficiary can be participating in multiple waivers in the same month. As a result, there are no summary variables in the DE base file. Instead, information on waiver participation is in the variables WVR_TYPE_CD1_mm to WVR_TYPE_CD10_mm, which are in the waiver supplemental file. This file has one record for each beneficiary who was enrolled in at least one waiver in any month during the calendar year.³⁷ The possible waiver types are 1115, 1915(b), 1915(c), and 1332. The TAF includes up to 10 waivers in a month for each beneficiary, and users should exercise caution with this information because some states have incomplete data.

³⁵ More information on the quality and completeness of key demographic characteristics in the TAF is available in "Age," "Gender," "Race and Ethnicity," "Income," and "ZIP Code" in the Explore by Topic section of *DQ Atlas*.

³⁶ For the complete list of state waivers, see <u>https://www.medicaid.gov/medicaid/section-1115-demo/demonstration-and-waiver-list/index.html</u>

³⁷ There are also other variables in the waiver supplemental file that provide information on the following: the waiver ID (WVR_ID1_01 - WVR_ID10_12), the last-best waiver information for a beneficiary (_1115_WVR_TYPE and _1915C_WVR_TYPE) as well as constructed summary counts of the number of months in which a beneficiary was enrolled in various types of waivers (for instance _1115_PHRMCY_PLUS_WVR_MOS and _1115_DSTR_REL_WVR_MOS).

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Appendix A: Revision History

| Version of | |
|---------------|---|
| documentation | Description of revision |
| April 2022 | Updated language to clarify the following points: Eligibility group code alone cannot be used to identify the Title XXI CHIP population or to distinguish between Title XXI M-CHIP, Title XXI S-CHIP, and Title XXI Medicaid enrollees. |
| | The recommended method for identifying Title XIX CHIP beneficiaries and differentiating between enrollment in Title XIX Medicaid, Title XXI M-CHIP, and Title XXI S-CHIP is to use the CHIP code. When the CHIP code is missing, users can then use eligibility group codes 61–68 to indicate CHIP enrollment, and 1–60 or 69–76 to indicate Medicaid enrollment. |
| | • Added a new section, "Identifying new enrollment, continuous enrollment, and disenrollment," which describes the new eligibility after end of year indicator. |
| | • Removed the section "Enrollment data completeness and quality," which contained outdated information about the eligibility group code. |
| August 2021 | Added a description of two options for identifying unique beneficiaries: via the state-assigned identifier (MSIS ID) and via the federally assigned identifier (BENE ID). |
| | Added eligibility group code 76, a new valid value in 2020 for beneficiaries newly eligible for COVID-19 testing and testing-related services |
| | Simplified the algorithm for using eligibility group code and age to assign beneficiaries to eligibility categories |
| | • Added restricted benefits code E and F (new valid values in 2020) and revised the definition for restricted benefits code 5 (which changed when the new valid values were added in 2020). |
| | Added information to account for new valid values of SUBMTG_STATE_CD for non-Medicaid entities from states that submit CHIP or TPA separately from Medicaid. |
| | • Provided more details on using the DE base and managed care supplemental files to identify beneficiaries enrolled in specific types of managed care. |
| | • Expanded the suggested grouping of managed care plan type codes into larger managed care categories (from five categories to seven). |
| | • Deleted references to a "DE Linkages Supplemental file," which was planned but never created. |
| | • Clarified the nature of eligibility group codes 72–75, which represent beneficiaries who are part of the ACA Medicaid expansion for childless adults. |

| Table A.1. | Revisions | to technical | documentation, | by version |
|------------|-----------|--------------|----------------|------------|
|------------|-----------|--------------|----------------|------------|

Appendix B: Crosswalk Between Annual DE TAF and Medicaid Analytic eXtract (MAX) Person Summary (PS) File Data Elements

Annual DE base file

| Annual DE TAF data element (variable name) | MAX PS data element (variable name) | Notes |
|---|--|---|
| | | NOTES |
| | No equivalent in MAX | |
| | No equivalent in MAX | |
| | MAX_YR_DT | |
| ANN_DE_VRSN | No equivalent in MAX | |
| SUBMTG_STATE_CD | STATE_CD | TAF contains additional valid values for non-Medicaid reporting entities |
| MSIS_IDENT_NUM | MSIS_ID | |
| SSN_NUM | EL_SSN | |
| BIRTH_DT | EL_DOB | |
| DEATH_DT | EL_DOD | |
| DCSD_FLAG | No equivalent in MAX | |
| AGE_NUM | No equivalent in MAX | |
| AGE_GRP_FLAG | EL_AGE_GRP_CD | Categories are different |
| GNDR_CD | EL_SEX_CD | |
| MRTL_STUS_CD | No equivalent in MAX | |
| INCM_CD | No equivalent in MAX | |
| VET_IND | No equivalent in MAX | |
| CTZNSHP IND | No equivalent in MAX | |
| CTZNSHP VRFCTN IND | No equivalent in MAX | |
| IMGRTN STUS CD | No equivalent in MAX | |
| IMGRTN VRFCTN IND | No equivalent in MAX | |
| IMGRTN STUS 5 YR BAR END DT | No equivalent in MAX | |
| OTHR LANG HOME CD | MDCR LANG CD | Categories are different |
| PRMRY LANG FLAG | MDCR LANG CD | Categories are different |
| PRMRY LANG ENGLSH PRFCNCY CD | No equivalent in MAX | |
| HSEHLD SIZE CD | No equivalent in MAX | |
| PRGNCY FLAG 01 | No equivalent in MAX | |
| PRGNCY FLAG 02 | No equivalent in MAX | |
| PRGNCY FLAG 03 | No equivalent in MAX | |
| PRGNCY FLAG 04 | No equivalent in MAX | |
| PRGNCY FLAG 05 | No equivalent in MAX | |
| PRGNCY FLAG 06 | No equivalent in MAX | |
| PRGNCY FLAG 07 | No equivalent in MAX | |
| PRGNCY FLAG 08 | No equivalent in MAX | |
| PRGNCY FLAG 09 | No equivalent in MAX | |
| PRGNCY FLAG 10 | No equivalent in MAX | |
| PRGNCY FLAG 11 | No equivalent in MAX | |
| PRGNCY FLAG 12 | No equivalent in MAX | |
| PRGNCY FLAG EVR | No equivalent in MAX | |
| CRTFD_AMRCN_INDN_ALSKN_NTV_IND | No equivalent in MAX | |
| ETHNCTY CD | ETHNICITY CODE | Categories are different |
| RACE_ETHNCTY_FLAG | EL RACE ETHNCY CD | Categories are different |
| RACE_ETHNCTY_EXP_FLAG | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX PS data element (variable name) | Notes |
|---|--|---------------------------|
| ELGBL ZIP CD | EL RSDNC ZIP CD LTST | |
| ELGBL CNTY CD | EL RSDNC CNTY CD LTST | |
| ELGBL STATE CD | No equivalent in MAX | |
| ELGBLTY_GRP_CD_01 | TMSIS_ELG_GRP_MO_1 | MAX element added in 2014 |
| ELGBLTY_GRP_CD_02 | TMSIS_ELG_GRP_MO_2 | MAX element added in 2014 |
| ELGBLTY_GRP_CD_03 | TMSIS_ELG_GRP_MO_3 | MAX element added in 2014 |
| ELGBLTY_GRP_CD_04 | TMSIS_ELG_GRP_MO_4 | MAX element added in 2014 |
| ELGBLTY_GRP_CD_05 | TMSIS_ELG_GRP_MO_5 | MAX element added in 2014 |
| ELGBLTY_GRP_CD_06 | TMSIS_ELG_GRP_MO_6 | MAX element added in 2014 |
| ELGBLTY_GRP_CD_07 | TMSIS_ELG_GRP_MO_7 | MAX element added in 2014 |
| ELGBLTY_GRP_CD_08 | TMSIS_ELG_GRP_MO_8 | MAX element added in 2014 |
| ELGBLTY_GRP_CD_09 | TMSIS_ELG_GRP_MO_9 | MAX element added in 2014 |
| ELGBLTY_GRP_CD_10 | TMSIS_ELG_GRP_MO_10 | MAX element added in 2014 |
| ELGBLTY_GRP_CD_11 | TMSIS_ELG_GRP_MO_11 | MAX element added in 2014 |
| ELGBLTY GRP CD 12 | TMSIS ELG GRP MO 12 | MAX element added in 2014 |
| ELGBLTY GRP CD LTST | TMSIS ELG GRP LTST | MAX element added in 2014 |
| MASBOE_CD_01 | MAX ELG CD MO 1 | Categories are different |
| MASBOE CD 02 | MAX ELG CD MO 2 | Categories are different |
| MASBOE CD 03 | MAX ELG CD MO 3 | Categories are different |
| MASBOE CD 04 | MAX ELG CD MO 4 | Categories are different |
| MASBOE CD 05 | MAX ELG CD MO 5 | Categories are different |
| MASBOE CD 06 | MAX_ELG_CD_MO_6 | Categories are different |
| MASBOE CD 07 | MAX ELG CD MO 7 | Categories are different |
| MASBOE CD 08 | MAX ELG CD MO 8 | Categories are different |
| MASBOE_CD_09 | MAX_ELG_CD_MO_9 | Categories are different |
| MASBOE_CD_10 | MAX_ELG_CD_MO_10 | Categories are different |
| MASBOE_CD_11 | MAX_ELG_CD_MO_11 | Categories are different |
| MASBOE_CD_12 | MAX_ELG_CD_MO_12 | Categories are different |
| MASBOE_CD_LTST | EL_MAX_ELGBLTY_CD_LTST | Categories are different |
| CARE_LVL_STUS_CD | No equivalent in MAX | |
| DEAF_DSBL_FLAG_EVR | No equivalent in MAX | |
| BLND_DSBL_FLAG_EVR | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_EVR | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_EVR | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_EVR | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_EVR | No equivalent in MAX | |
| OTHR_DSBL_FLAG_EVR | No equivalent in MAX | |
| MSIS_CASE_NUM | EL_STATE_CASE_NUM | |
| MDCD_ENRLMT_DAYS_01 | EL_DAYS_EL_CNT_1 | |
| MDCD_ENRLMT_DAYS_02 | EL_DAYS_EL_CNT_2 | |
| MDCD_ENRLMT_DAYS_03 | EL_DAYS_EL_CNT_3 | |
| MDCD_ENRLMT_DAYS_04 | EL_DAYS_EL_CNT_4 | |
| MDCD_ENRLMT_DAYS_05 | EL_DAYS_EL_CNT_5 | |
| MDCD_ENRLMT_DAYS_06 | EL_DAYS_EL_CNT_6 | |

| Annual DE TAF data element (variable name) | MAX PS data element (variable name) | Notes |
|---|--|---|
| MDCD ENRLMT DAYS 07 | EL DAYS EL CNT 7 | |
| MDCD ENRLMT DAYS 08 | EL DAYS EL CNT 8 | |
| MDCD ENRLMT DAYS 09 | EL DAYS EL CNT 9 | |
| MDCD ENRLMT DAYS 10 | EL DAYS EL CNT 10 | |
| MDCD ENRLMT DAYS 11 | EL DAYS EL CNT 11 | |
| MDCD ENRLMT DAYS 12 | EL DAYS EL CNT 12 | |
| MDCD ENRLMT DAYS YR | No equivalent in MAX | |
| CHIP ENRLMT DAYS 01 | No equivalent in MAX | |
| CHIP ENRLMT DAYS 02 | No equivalent in MAX | |
| CHIP_ENRLMT_DATS_02 | No equivalent in MAX | |
| | | |
| CHIP_ENRLMT_DAYS_04 | No equivalent in MAX | |
| CHIP_ENRLMT_DAYS_05 | No equivalent in MAX | |
| CHIP_ENRLMT_DAYS_06 | No equivalent in MAX | |
| CHIP_ENRLMT_DAYS_07 | No equivalent in MAX | |
| CHIP_ENRLMT_DAYS_08 | No equivalent in MAX | |
| CHIP_ENRLMT_DAYS_09 | No equivalent in MAX | |
| CHIP_ENRLMT_DAYS_10 | No equivalent in MAX | |
| CHIP_ENRLMT_DAYS_11 | No equivalent in MAX | |
| CHIP_ENRLMT_DAYS_12 | No equivalent in MAX | |
| CHIP_ENRLMT_DAYS_YR | No equivalent in MAX | |
| CHIP_CD_01 | EL_CHIP_FLAG_1 | Categories are different |
| CHIP_CD_02 | EL_CHIP_FLAG_2 | Categories are different |
| CHIP_CD_03 | EL_CHIP_FLAG_3 | Categories are different |
| CHIP_CD_04 | EL_CHIP_FLAG_4 | Categories are different |
| CHIP_CD_05 | EL_CHIP_FLAG_5 | Categories are different |
| CHIP_CD_06 | EL_CHIP_FLAG_6 | Categories are different |
| CHIP_CD_07 | EL_CHIP_FLAG_7 | Categories are different |
| CHIP_CD_08 | EL_CHIP_FLAG_8 | Categories are different |
| CHIP_CD_09 | EL_CHIP_FLAG_9 | Categories are different |
| CHIP_CD_10 | EL_CHIP_FLAG_10 | Categories are different |
| CHIP_CD_11 | EL_CHIP_FLAG_11 | Categories are different |
| CHIP_CD_12 | EL_CHIP_FLAG_12 | Categories are different |
| CHIP_CD_LTST | No equivalent in MAX | |
| MDCR_BENE_ID | No equivalent in MAX | |
| MDCR_HICN_NUM | EL_HIC_NUM | |
| STATE_SPEC_ELGBLTY_GRP_01 | SS_ELG_CD_MO_1 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_02 | SS_ELG_CD_MO_2 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_03 | SS_ELG_CD_MO_3 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_04 | SS_ELG_CD_MO_4 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_05 | SS_ELG_CD_MO_5 | State-specific; values may change over time |

| Annual DE TAF data element (variable name) | MAX PS data element (variable name) | Notes |
|---|--|--|
| STATE_SPEC_ELGBLTY_GRP_06 | SS_ELG_CD_MO_6 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_07 | SS_ELG_CD_MO_7 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_08 | SS_ELG_CD_MO_8 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_09 | SS_ELG_CD_MO_9 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_10 | SS_ELG_CD_MO_10 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_11 | SS_ELG_CD_MO_11 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_12 | SS_ELG_CD_MO_12 | State-specific; values may change over time |
| STATE_SPEC_ELGBLTY_GRP_LTST | EL_SS_ELGBLTY_CD_LTST | State-specific; values may change over time |
| DUAL_ELGBL_CD_01 | EL_MDCR_DUAL_MO_1 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_02 | EL_MDCR_DUAL_MO_2 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_03 | EL_MDCR_DUAL_MO_3 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_04 | EL_MDCR_DUAL_MO_4 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_05 | EL_MDCR_DUAL_MO_5 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_06 | EL_MDCR_DUAL_MO_6 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_07 | EL_MDCR_DUAL_MO_7 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_08 | EL_MDCR_DUAL_MO_8 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_09 | EL_MDCR_DUAL_MO_9 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_10 | EL_MDCR_DUAL_MO_10 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_11 | EL_MDCR_DUAL_MO_11 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_12 | EL_MDCR_DUAL_MO_12 | MAX element includes the EDB link but the TAF element does not |
| DUAL_ELGBL_CD_LTST | EL_MDCR_DUAL_ANN | MAX element includes the EDB link but the TAF element does not |
| MC_PLAN_TYPE_CD_01 | EL_PHP_TYPE_1-4_1 | TAF element is identified through a hierarchy to select one plan per month |
| MC_PLAN_TYPE_CD_02 | EL_PHP_TYPE_1-4_2 | TAF element is identified through a hierarchy to select one plan per month |
| MC_PLAN_TYPE_CD_03 | EL_PHP_TYPE_1-4_3 | TAF element is identified through a hierarchy to select one plan per month |
| MC_PLAN_TYPE_CD_04 | EL_PHP_TYPE_1-4_4 | TAF element is identified through a hierarchy to select one plan per month |

| Annual DE TAF data element (variable name) | MAX PS data element (variable name) | Notes |
|---|--|---|
| MC_PLAN_TYPE_CD_05 | EL_PHP_TYPE_1-4_5 | TAF element is identified through a hierarchy to select one plan per month |
| MC_PLAN_TYPE_CD_06 | EL_PHP_TYPE_1-4_6 | TAF element is identified through a hierarchy to select one plan per month |
| MC_PLAN_TYPE_CD_07 | EL_PHP_TYPE_1-4_7 | TAF element is identified through a hierarchy to select one plan per month |
| MC_PLAN_TYPE_CD_08 | EL_PHP_TYPE_1-4_8 | TAF element is identified through a hierarchy to select one plan per month |
| MC_PLAN_TYPE_CD_09 | EL_PHP_TYPE_1-4_9 | TAF element is identified through a hierarchy to select one plan per month |
| MC_PLAN_TYPE_CD_10 | EL_PHP_TYPE_1-4_10 | TAF element is identified through a hierarchy to select one plan per month |
| MC_PLAN_TYPE_CD_11 | EL_PHP_TYPE_1-4_11 | TAF element is identified through a hierarchy to select one plan per month |
| MC_PLAN_TYPE_CD_12 | EL_PHP_TYPE_1-4_12 | TAF element is identified through a hierarchy to select one plan per month |
| RSTRCTD_BNFTS_CD_01 | EL_RSTRCT_BNFT_FLG_1 | Categories are different |
| RSTRCTD_BNFTS_CD_02 | EL_RSTRCT_BNFT_FLG_2 | Categories are different |
| RSTRCTD BNFTS CD 03 | EL_RSTRCT_BNFT_FLG_3 | Categories are different |
| RSTRCTD BNFTS CD 04 | EL RSTRCT BNFT FLG 4 | Categories are different |
| RSTRCTD BNFTS CD 05 | EL RSTRCT BNFT FLG 5 | Categories are different |
| RSTRCTD BNFTS CD 06 | EL RSTRCT BNFT FLG 6 | Categories are different |
| RSTRCTD BNFTS CD 07 | EL RSTRCT BNFT FLG 7 | Categories are different |
| RSTRCTD BNFTS CD 08 | EL_RSTRCT_BNFT_FLG_8 | Categories are different |
| RSTRCTD BNFTS CD 09 | EL RSTRCT BNFT FLG 9 | Categories are different |
| RSTRCTD BNFTS CD 10 | EL RSTRCT BNFT FLG 10 | Categories are different |
| RSTRCTD BNFTS CD 11 | EL RSTRCT BNFT FLG 11 | Categories are different |
| RSTRCTD BNFTS CD 12 | EL RSTRCT BNFT FLG 12 | Categories are different |
| RSTRCTD BNFTS CD LTST | No equivalent in MAX | |
| SSDI IND | No equivalent in MAX | |
| SSI IND | No equivalent in MAX | |
| SSI STATE SPLMT STUS CD | No equivalent in MAX | |
| SSI STUS CD | No equivalent in MAX | |
| BIRTH CNCPTN IND | No equivalent in MAX | |
| TANF_CASH_CD | EL_TANF_CASH_FLG_1-12 | TAF element is defined as last-best; MAX elements are monthly |
| TPL_INSRNC_CVRG_IND | EL_PRVT_INSRNC_MO_CNT | TAF element is defined as last-best; MAX element is number of months |
| TPL OTHR CVRG IND | No equivalent in MAX | |
| EL_DTS_SPLMTL | No equivalent in MAX | |
| MNGD_CARE_SPLMTL | No equivalent in MAX | |
| HCBS COND SPLMTL | No equivalent in MAX | |
| LCKIN_SPLMTL | No equivalent in MAX | |
| LTSS SPLMTL | No equivalent in MAX | |
| MFP SPLMTL | No equivalent in MAX | |
| HH SPO SPLMTL | No equivalent in MAX | |
| | | |

| Annual DE TAF data element (variable name) | MAX PS data element (variable name) | Notes |
|---|--|-------|
| OTHER_NEEDS_SPLMTL | No equivalent in MAX | |
| WAIVER_SPLMTL | No equivalent in MAX | |
| REC_ADD_TS | No equivalent in MAX | |
| REC_UPDT_TS | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_01 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_02 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_03 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_04 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_05 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_06 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_07 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_08 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_09 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_10 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_11 | No equivalent in MAX | |
| MISG_ENRLMT_TYPE_IND_12 | No equivalent in MAX | |
| MISG_ELGBLTY_DATA_IND | MSNG_ELG_DATA | |

Annual DE eligibility dates supplemental file

| Annual DE TAF data element (variable name) | MAX PS data element (variable name) | Notes |
|---|--|---|
| DA_RUN_ID | No equivalent in MAX | |
| DE_LINK_KEY | No equivalent in MAX | |
| DE_FIL_DT | MAX_YR_DT | |
| ANN_DE_VRSN | No equivalent in MAX | |
| SUBMTG_STATE_CD | STATE_CD | TAF contains additional valid values for non-Medicaid reporting entities |
| MSIS_IDENT_NUM | MSIS_ID | |
| ENRL_TYPE_FLAG | No equivalent in MAX | |
| ENRLMT_EFCTV_CY_DT | No equivalent in MAX | |
| ENRLMT_END_CY_DT | No equivalent in MAX | |
| REC_ADD_TS | No equivalent in MAX | |
| REC_UPDT_TS | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX PS data element (variable name) | Notes |
|---|--|---|
| DA_RUN_ID | No equivalent in MAX | |
| DE_LINK_KEY | No equivalent in MAX | |
| DE_FIL_DT | MAX_YR_DT | |
| ANN_DE_VRSN | No equivalent in MAX | |
| SUBMTG_STATE_CD | STATE_CD | TAF contains additional valid values for non-Medicaid reporting entities |
| MSIS_IDENT_NUM | MSIS_ID | |
| ELGBL_1ST_NAME | No equivalent in MAX | |
| ELGBL_LAST_NAME | No equivalent in MAX | |
| ELGBL_MDL_INITL_NAME | No equivalent in MAX | |
| ELGBL_ADR_MAIL_FLAG | No equivalent in MAX | |
| ELGBL_LINE_1_ADR | No equivalent in MAX | |
| ELGBL_LINE_2_ADR | No equivalent in MAX | |
| ELGBL_LINE_3_ADR | No equivalent in MAX | |
| ELGBL_CITY_NAME | No equivalent in MAX | |
| ELGBL_ZIP_CD | EL_RSDNC_ZIP_CD_LTST | |
| ELGBL_CNTY_CD | EL_RSDNC_CNTY_CD_LTST | |
| ELGBL_STATE_CD | No equivalent in MAX | |
| ELGBL_PHNE_NUM_HOME | No equivalent in MAX | |
| REC_ADD_TS | No equivalent in MAX | |
| REC_UPDT_TS | No equivalent in MAX | |

Annual DE name, address, and phone file

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|---|
| DA RUN ID | No equivalent in MAX | |
| DE LINK KEY | No equivalent in MAX | |
| DE FIL DT | MAX YR DT | |
| ANN DE VRSN | No equivalent in MAX | |
| SUBMTG_STATE_CD | STATE_CD | TAF contains additional valid values for non- Medicaid reporting entities |
| MSIS_IDENT_NUM | MSIS_ID | |
| CMPRHNSV_MC_PLAN_MOS | EL_PPH_PLN_MO_CNT_CMCP | |
| TRDTNL_PCCM_MC_PLAN_MOS | EL_PPH_PLN_MO_CNT_PCCM | TAF element is traditional PCCM only; MAX element is both traditional and enhanced PCCM |
| ENHNCD_PCCM_MC_PLAN_MOS | EL_PPH_PLN_MO_CNT_PCCM | TAF element is traditional PCCM only; MAX element is both traditional and enhanced PCCM |
| HIO_MC_PLAN_MOS | No equivalent in MAX | |
| PIHP_MC_PLAN_MOS | No equivalent in MAX | |
| PAHP_MC_PLAN_MOS | No equivalent in MAX | |
| LTC_PIHP_MC_PLAN_MOS | EL_PPH_PLN_MO_CNT_LTCM | |
| MH_PIHP_MC_PLAN_MOS | No equivalent in MAX | |
| MH_PAHP_MC_PLAN_MOS | No equivalent in MAX | |
| SUD_PIHP_MC_PLAN_MOS | No equivalent in MAX | |
| SUD_PAHP_MC_PLAN_MOS | No equivalent in MAX | |
| MH_SUD_PIHP_MC_PLAN_MOS | No equivalent in MAX | |
| MH_SUD_PAHP_MC_PLAN_MOS | No equivalent in MAX | |
| DNTL_PAHP_MC_PLAN_MOS | EL_PPH_PLN_MO_CNT_DMCP | |
| TRANSPRTN_PAHP_MC_PLAN_MOS | No equivalent in MAX | |
| DEASE_MGMT_MC_PLAN_MOS | No equivalent in MAX | |
| PACE_MC_PLAN_MOS | EL_PPH_PLN_MO_CNT_AICE | |
| PHRMCY_PAHP_MC_PLAN_MOS | No equivalent in MAX | |
| ACNTBL_MC_PLAN_MOS | No equivalent in MAX | |
| HM_HOME_MC_PLAN_MOS | No equivalent in MAX | |
| IC_DUALS_MC_PLAN_MOS | No equivalent in MAX | |
| MC_PLAN_ID1_01 | EL_PHP_ID_1_1 | Categories are different |
| MC_PLAN_ID1_02 | EL_PHP_ID_1_2 | Categories are different |
| MC_PLAN_ID1_03 | EL_PHP_ID_1_3 | Categories are different |
| MC_PLAN_ID1_04 | EL_PHP_ID_1_4 | Categories are different |
| MC_PLAN_ID1_05 | EL_PHP_ID_1_5 | Categories are different |
| MC_PLAN_ID1_06 | EL_PHP_ID_1_6 | Categories are different |
| MC_PLAN_ID1_07 | EL_PHP_ID_1_7 | Categories are different |
| MC_PLAN_ID1_08 | EL_PHP_ID_1_8 | Categories are different |
| MC_PLAN_ID1_09 | EL_PHP_ID_1_9 | Categories are different |
| MC_PLAN_ID1_10 | EL_PHP_ID_1_10 | Categories are different |
| MC_PLAN_ID1_11 | EL_PHP_ID_1_11 | Categories are different |
| MC_PLAN_ID1_12 | EL_PHP_ID_1_12 | Categories are different |
| MC_PLAN_TYPE_CD1_01 | EL_PHP_TYPE_1_1 | Categories are different |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|--------------------------|
| MC_PLAN_TYPE_CD1_02 | EL_PHP_TYPE_1_2 | Categories are different |
| MC_PLAN_TYPE_CD1_03 | EL_PHP_TYPE_1_3 | Categories are different |
| MC_PLAN_TYPE_CD1_04 | EL_PHP_TYPE_1_4 | Categories are different |
| MC_PLAN_TYPE_CD1_05 | EL_PHP_TYPE_1_5 | Categories are different |
| MC_PLAN_TYPE_CD1_06 | EL_PHP_TYPE_1_6 | Categories are different |
| MC_PLAN_TYPE_CD1_07 | EL_PHP_TYPE_1_7 | Categories are different |
| MC_PLAN_TYPE_CD1_08 | EL_PHP_TYPE_1_8 | Categories are different |
| MC_PLAN_TYPE_CD1_09 | EL_PHP_TYPE_1_9 | Categories are different |
| MC_PLAN_TYPE_CD1_10 | EL_PHP_TYPE_1_10 | Categories are different |
| MC_PLAN_TYPE_CD1_11 | EL_PHP_TYPE_1_11 | Categories are different |
| MC_PLAN_TYPE_CD1_12 | EL_PHP_TYPE_1_12 | Categories are different |
| MC_PLAN_ID2_01 | EL_PHP_ID_2_1 | Categories are different |
| MC_PLAN_ID2_02 | EL_PHP_ID_2_2 | Categories are different |
| MC_PLAN_ID2_03 | EL_PHP_ID_2_3 | Categories are different |
| MC PLAN ID2 04 | EL PHP ID 2 4 | Categories are different |
| MC PLAN ID2 05 | EL PHP ID 2 5 | Categories are different |
| MC_PLAN_ID2_06 | EL_PHP_ID_2_6 | Categories are different |
| MC PLAN ID2 07 | EL PHP ID 2 7 | Categories are different |
| MC PLAN ID2 08 | EL PHP ID 2 8 | Categories are different |
| MC PLAN ID2 09 | EL PHP ID 2 9 | Categories are different |
| MC PLAN ID2 10 | EL PHP ID 2 10 | Categories are different |
| MC PLAN ID2 11 | EL PHP ID 2 11 | Categories are different |
| MC_PLAN_ID2_12 | EL PHP ID 2 12 | Categories are different |
| MC_PLAN_TYPE_CD2_01 | EL_PHP_TYPE_2_1 | Categories are different |
| MC_PLAN_TYPE_CD2_02 | EL_PHP_TYPE_2_2 | Categories are different |
| MC PLAN TYPE CD2 03 | EL PHP TYPE 2 3 | Categories are different |
| MC PLAN TYPE CD2 04 | EL PHP TYPE 2 4 | Categories are different |
| MC_PLAN_TYPE_CD2_05 | EL PHP TYPE 2 5 | Categories are different |
| MC_PLAN_TYPE_CD2_06 | EL PHP TYPE 2 6 | Categories are different |
| MC PLAN TYPE CD2 07 | EL PHP TYPE 2 7 | Categories are different |
| MC_PLAN_TYPE_CD2_08 | EL_PHP_TYPE_2_8 | Categories are different |
| MC_PLAN_TYPE_CD2_09 | EL_PHP_TYPE_2_9 | Categories are different |
| MC_PLAN_TYPE_CD2_10 | EL_PHP_TYPE_2_10 | Categories are different |
| MC PLAN TYPE CD2 11 | EL_PHP_TYPE_2_11 | Categories are different |
| MC_PLAN_TYPE_CD2_12 | EL_PHP_TYPE_2_12 | Categories are different |
| MC PLAN ID3 01 | EL_PHP_ID_3_1 | Categories are different |
| MC_PLAN_ID3_02 | EL_PHP_ID_3_2 | Categories are different |
| MC_PLAN_ID3_03 | EL_PHP_ID_3_3 | Categories are different |
| MC_PLAN_ID3_04 | EL_PHP_ID_3_4 | Categories are different |
| MC_PLAN_ID3_05 | EL_PHP_ID_3_5 | Categories are different |
| MC_PLAN_ID3_06 | EL_PHP_ID_3_6 | Categories are different |
| MC_PLAN_ID3_07 | EL_PHP_ID_3_7 | Categories are different |
| MC_PLAN_ID3_08 | EL_PHP_ID_3_8 | Categories are different |
| MC PLAN ID3 09 | EL PHP ID 3 9 | Categories are different |
| | | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|--------------------------|
| MC_PLAN_ID3_10 | EL_PHP_ID_3_10 | Categories are different |
| MC_PLAN_ID3_11 | EL_PHP_ID_3_11 | Categories are different |
| MC_PLAN_ID3_12 | EL_PHP_ID_3_12 | Categories are different |
| MC_PLAN_TYPE_CD3_01 | EL_PHP_TYPE_3_1 | Categories are different |
| MC_PLAN_TYPE_CD3_02 | EL_PHP_TYPE_3_2 | Categories are different |
| MC_PLAN_TYPE_CD3_03 | EL_PHP_TYPE_3_3 | Categories are different |
| MC PLAN TYPE CD3 04 | EL PHP TYPE 3 4 | Categories are different |
| MC PLAN TYPE CD3 05 | EL PHP TYPE 3 5 | Categories are different |
| MC PLAN TYPE CD3 06 | EL PHP TYPE 3 6 | Categories are different |
| MC PLAN TYPE CD3 07 | EL PHP TYPE 3 7 | Categories are different |
| MC_PLAN_TYPE_CD3_08 | EL_PHP_TYPE_3_8 | Categories are different |
| MC_PLAN_TYPE_CD3_09 | EL_PHP_TYPE_3_9 | Categories are different |
| MC PLAN TYPE CD3 10 | EL PHP TYPE 3 10 | Categories are different |
| MC_PLAN_TYPE_CD3_11 | EL PHP TYPE 3 11 | Categories are different |
| MC_PLAN_TYPE_CD3_12 | EL PHP TYPE 3 12 | Categories are different |
| MC PLAN ID4 01 | EL PHP ID 4 1 | Categories are different |
| MC_PLAN_ID4_02 | EL_PHP_ID_4_2 | Categories are different |
| MC PLAN ID4 03 | EL PHP ID 4 3 | Categories are different |
| MC PLAN ID4 04 | EL PHP ID 4 4 | Categories are different |
| MC PLAN ID4 05 | EL PHP ID 4 5 | Categories are different |
| MC PLAN ID4 06 | EL PHP ID 4 6 | Categories are different |
| MC PLAN ID4 07 | EL PHP ID 4 7 | Categories are different |
| MC_PLAN_ID4_08 | EL_PHP_ID_4_8 | Categories are different |
| MC_PLAN_ID4_09 | EL PHP ID 4 9 | Categories are different |
| MC PLAN ID4 10 | EL PHP ID 4 10 | Categories are different |
| MC PLAN ID4 11 | EL PHP ID 4 11 | Categories are different |
| MC_PLAN_ID4_12 | EL PHP ID 4 12 | Categories are different |
| MC_PLAN_TYPE_CD4_01 | EL_PHP_TYPE_4_1 | Categories are different |
| MC PLAN TYPE CD4 02 | EL PHP TYPE 4 2 | Categories are different |
| MC PLAN TYPE CD4 03 | EL PHP TYPE 4 3 | Categories are different |
| MC_PLAN_TYPE_CD4_04 | EL PHP TYPE 4 4 | Categories are different |
| MC_PLAN_TYPE_CD4_05 | EL_PHP_TYPE_4_5 | Categories are different |
| MC_PLAN_TYPE_CD4_06 | EL PHP TYPE 4 6 | Categories are different |
| MC_PLAN_TYPE_CD4_07 | EL PHP TYPE 4 7 | Categories are different |
| MC_PLAN_TYPE_CD4_08 | EL_PHP_TYPE_4_8 | Categories are different |
| MC_PLAN_TYPE_CD4_09 | EL_PHP_TYPE_4_9 | Categories are different |
| MC_PLAN_TYPE_CD4_10 | EL_PHP_TYPE_4_10 | Categories are different |
| MC_PLAN_TYPE_CD4_10 | EL_PHP_TYPE_4_10 | Categories are different |
| MC_PLAN_TYPE_CD4_11 MC_PLAN_TYPE_CD4_12 | EL_PHP_TYPE_4_12 | Categories are different |
| MC_PLAN_ID5_01 | No equivalent in MAX | |
| MC_PLAN_ID5_01 MC_PLAN_ID5_02 | No equivalent in MAX | |
| MC_PLAN_ID5_03 | No equivalent in MAX | |
| MC_PLAN_ID5_03 | No equivalent in MAX | |
| | | |
| MC_PLAN_ID5_05 | No equivalent in MAX | |

| Annual DE managed care | supplemental f | file (continued) |
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| Annual DE TAF data element | MAX data element | Neter |
|----------------------------|----------------------|-------|
| (variable name) | (variable name) | Notes |
| MC_PLAN_ID5_06 | No equivalent in MAX | |
| MC_PLAN_ID5_07 | No equivalent in MAX | |
| MC_PLAN_ID5_08 | No equivalent in MAX | |
| MC_PLAN_ID5_09 | No equivalent in MAX | |
| MC_PLAN_ID5_10 | No equivalent in MAX | |
| MC_PLAN_ID5_11 | No equivalent in MAX | |
| MC_PLAN_ID5_12 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_01 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_03 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_04 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_05 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_06 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_07 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_08 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_09 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_10 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_11 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD5_12 | No equivalent in MAX | |
| MC_PLAN_ID6_01 | No equivalent in MAX | |
| MC_PLAN_ID6_02 | No equivalent in MAX | |
| MC_PLAN_ID6_03 | No equivalent in MAX | |
| MC_PLAN_ID6_04 | No equivalent in MAX | |
| MC_PLAN_ID6_05 | No equivalent in MAX | |
| MC_PLAN_ID6_06 | No equivalent in MAX | |
| MC_PLAN_ID6_07 | No equivalent in MAX | |
| MC_PLAN_ID6_08 | No equivalent in MAX | |
| MC_PLAN_ID6_09 | No equivalent in MAX | |
| MC_PLAN_ID6_10 | No equivalent in MAX | |
| MC PLAN ID6 11 | No equivalent in MAX | |
| MC_PLAN_ID6_12 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD6_01 | No equivalent in MAX | |
| MC PLAN TYPE CD6 02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD6_03 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD6_04 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD6_05 | No equivalent in MAX | |
| MC PLAN TYPE CD6 06 | No equivalent in MAX | |
| MC PLAN TYPE CD6 07 | No equivalent in MAX | |
| MC PLAN TYPE CD6 08 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD6_09 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD6_10 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD6_11 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD6_12 | No equivalent in MAX | |
| MC_PLAN_ID7_01 | No equivalent in MAX | |
| | | |

| Annual DE managed care | supplemental f | file (continued) |
|------------------------|----------------|------------------|
|------------------------|----------------|------------------|

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| MC PLAN ID7 02 | No equivalent in MAX | |
| MC_PLAN_ID7_03 | No equivalent in MAX | |
| MC PLAN ID7 04 | No equivalent in MAX | |
| MC PLAN ID7 05 | No equivalent in MAX | |
| MC PLAN ID7 06 | No equivalent in MAX | |
| MC PLAN ID7 07 | No equivalent in MAX | |
| MC PLAN ID7 08 | No equivalent in MAX | |
| MC PLAN ID7 09 | No equivalent in MAX | |
| MC PLAN ID7 10 | No equivalent in MAX | |
| MC PLAN ID7 11 | No equivalent in MAX | |
| MC_PLAN_ID7_12 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD7_01 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD7_02 | No equivalent in MAX | |
| MC PLAN TYPE CD7 03 | No equivalent in MAX | |
| MC PLAN TYPE CD7 04 | No equivalent in MAX | |
| MC PLAN TYPE CD7 05 | No equivalent in MAX | |
| MC PLAN TYPE CD7 06 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD7_07 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD7_08 | No equivalent in MAX | |
| MC PLAN TYPE CD7 09 | No equivalent in MAX | |
| MC PLAN TYPE CD7 10 | No equivalent in MAX | |
| MC PLAN TYPE CD7 11 | No equivalent in MAX | |
| MC PLAN TYPE CD7 12 | No equivalent in MAX | |
| MC_PLAN_ID8_01 | No equivalent in MAX | |
| MC PLAN ID8 02 | No equivalent in MAX | |
| MC PLAN ID8 03 | No equivalent in MAX | |
| MC_PLAN_ID8_04 | No equivalent in MAX | |
| MC_PLAN_ID8_05 | No equivalent in MAX | |
| MC_PLAN_ID8_06 | No equivalent in MAX | |
| MC_PLAN_ID8_07 | No equivalent in MAX | |
| MC_PLAN_ID8_08 | No equivalent in MAX | |
| MC_PLAN_ID8_09 | No equivalent in MAX | |
| MC_PLAN_ID8_10 | No equivalent in MAX | |
| MC_PLAN_ID8_11 | No equivalent in MAX | |
| MC_PLAN_ID8_12 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD8_01 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD8_02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD8_03 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD8_04 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD8_05 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD8_06 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD8_07 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD8_08 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD8_09 | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| MC_PLAN_TYPE_CD8_10 | No equivalent in MAX | |
| MC PLAN TYPE CD8 11 | No equivalent in MAX | |
| MC PLAN TYPE CD8 12 | No equivalent in MAX | |
| MC PLAN ID9 01 | No equivalent in MAX | |
| MC PLAN ID9 02 | No equivalent in MAX | |
| MC PLAN ID9 03 | No equivalent in MAX | |
| MC PLAN ID9 04 | No equivalent in MAX | |
| MC PLAN ID9 05 | No equivalent in MAX | |
| MC PLAN ID9 06 | No equivalent in MAX | |
| MC PLAN ID9 07 | No equivalent in MAX | |
| MC PLAN ID9 08 | No equivalent in MAX | |
| MC_PLAN_ID9_09 | No equivalent in MAX | |
| MC PLAN ID9 10 | No equivalent in MAX | |
| MC PLAN ID9 11 | No equivalent in MAX | |
| MC PLAN ID9 12 | No equivalent in MAX | |
| MC PLAN TYPE CD9 01 | No equivalent in MAX | |
| MC PLAN TYPE CD9 02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD9_03 | No equivalent in MAX | |
| MC PLAN TYPE CD9 04 | No equivalent in MAX | |
| MC PLAN TYPE CD9 05 | No equivalent in MAX | |
| MC PLAN TYPE CD9 06 | No equivalent in MAX | |
| MC PLAN TYPE CD9 07 | No equivalent in MAX | |
| MC PLAN TYPE CD9 08 | No equivalent in MAX | |
| MC PLAN TYPE CD9 09 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD9_09 | No equivalent in MAX | |
| MC PLAN TYPE CD9 11 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD9_11 MC_PLAN_TYPE_CD9_12 | No equivalent in MAX | |
| MC PLAN ID10 01 | No equivalent in MAX | |
| MC PLAN ID10 02 | No equivalent in MAX | |
| MC_PLAN_ID10_02 MC_PLAN_ID10_03 | | |
| | No equivalent in MAX | |
| MC_PLAN_ID10_04 | No equivalent in MAX | |
| MC_PLAN_ID10_05 | No equivalent in MAX | |
| MC_PLAN_ID10_06 | No equivalent in MAX | |
| MC_PLAN_ID10_07 | No equivalent in MAX | |
| MC_PLAN_ID10_08 | No equivalent in MAX | |
| MC_PLAN_ID10_09 | No equivalent in MAX | |
| MC_PLAN_ID10_10 | No equivalent in MAX | |
| MC_PLAN_ID10_11 | No equivalent in MAX | |
| MC_PLAN_ID10_12 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_01 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_03 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_04 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_05 | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| MC_PLAN_TYPE_CD10_06 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_07 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_08 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_09 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_10 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_11 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD10_12 | No equivalent in MAX | |
| MC_PLAN_ID11_01 | No equivalent in MAX | |
| MC_PLAN_ID11_02 | No equivalent in MAX | |
| MC_PLAN_ID11_03 | No equivalent in MAX | |
| MC_PLAN_ID11_04 | No equivalent in MAX | |
| MC_PLAN_ID11_05 | No equivalent in MAX | |
| MC_PLAN_ID11_06 | No equivalent in MAX | |
| MC_PLAN_ID11_07 | No equivalent in MAX | |
| MC_PLAN_ID11_08 | No equivalent in MAX | |
| MC_PLAN_ID11_09 | No equivalent in MAX | |
| MC_PLAN_ID11_10 | No equivalent in MAX | |
| MC_PLAN_ID11_11 | No equivalent in MAX | |
| MC_PLAN_ID11_12 | No equivalent in MAX | |
| MC PLAN TYPE CD11 01 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_03 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_04 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_05 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_06 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_07 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_08 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_09 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_10 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_11 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD11_12 | No equivalent in MAX | |
| MC_PLAN_ID12_01 | No equivalent in MAX | |
| MC_PLAN_ID12_02 | No equivalent in MAX | |
| MC_PLAN_ID12_03 | No equivalent in MAX | |
| MC_PLAN_ID12_04 | No equivalent in MAX | |
| MC_PLAN_ID12_05 | No equivalent in MAX | |
| MC_PLAN_ID12_06 | No equivalent in MAX | |
| MC_PLAN_ID12_07 | No equivalent in MAX | |
| MC_PLAN_ID12_08 | No equivalent in MAX | |
| MC_PLAN_ID12_09 | No equivalent in MAX | |
| MC_PLAN_ID12_10 | No equivalent in MAX | |
| MC_PLAN_ID12_11 | No equivalent in MAX | |
| MC_PLAN_ID12_12 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_01 | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| MC_PLAN_TYPE_CD12_02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_03 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_04 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_05 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_06 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_07 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_08 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_09 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_10 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_11 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD12_12 | No equivalent in MAX | |
| MC_PLAN_ID13_01 | No equivalent in MAX | |
| MC_PLAN_ID13_02 | No equivalent in MAX | |
| MC_PLAN_ID13_03 | No equivalent in MAX | |
| MC_PLAN_ID13_04 | No equivalent in MAX | |
| MC_PLAN_ID13_05 | No equivalent in MAX | |
| MC_PLAN_ID13_06 | No equivalent in MAX | |
| MC_PLAN_ID13_07 | No equivalent in MAX | |
| MC_PLAN_ID13_08 | No equivalent in MAX | |
| MC_PLAN_ID13_09 | No equivalent in MAX | |
| MC_PLAN_ID13_10 | No equivalent in MAX | |
| MC_PLAN_ID13_11 | No equivalent in MAX | |
| MC_PLAN_ID13_12 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_01 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_03 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_04 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_05 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_06 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_07 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_08 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_09 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_10 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_11 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD13_12 | No equivalent in MAX | |
| MC_PLAN_ID14_01 | No equivalent in MAX | |
| MC_PLAN_ID14_02 | No equivalent in MAX | |
| MC_PLAN_ID14_03 | No equivalent in MAX | |
| MC_PLAN_ID14_04 | No equivalent in MAX | |
| MC_PLAN_ID14_05 | No equivalent in MAX | |
| MC_PLAN_ID14_06 | No equivalent in MAX | |
| MC_PLAN_ID14_07 | No equivalent in MAX | |
| MC_PLAN_ID14_08 | No equivalent in MAX | |
| MC_PLAN_ID14_09 | No equivalent in MAX | |

| Annual DE managed care | supplemental f | file (continued) |
|------------------------|----------------|------------------|
|------------------------|----------------|------------------|

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| MC PLAN ID14 10 | No equivalent in MAX | |
| MC PLAN ID14 11 | No equivalent in MAX | |
| MC PLAN ID14 12 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_01 | No equivalent in MAX | |
| MC PLAN TYPE CD14 02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_03 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_04 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_05 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_06 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_07 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_08 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_09 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_10 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_11 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD14_12 | No equivalent in MAX | |
| MC_PLAN_ID15_01 | No equivalent in MAX | |
| MC PLAN ID15 02 | No equivalent in MAX | |
| MC PLAN ID15 03 | No equivalent in MAX | |
| MC PLAN ID15 04 | No equivalent in MAX | |
| MC PLAN ID15 05 | No equivalent in MAX | |
| MC PLAN ID15 06 | No equivalent in MAX | |
| MC PLAN ID15 07 | No equivalent in MAX | |
| MC PLAN ID15 08 | No equivalent in MAX | |
| MC PLAN ID15 09 | No equivalent in MAX | |
| MC_PLAN_ID15_10 | No equivalent in MAX | |
| MC_PLAN_ID15_11 | No equivalent in MAX | |
| MC PLAN ID15 12 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_01 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_03 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_04 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_05 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_06 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_07 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_08 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_09 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_10 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_11 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD15_12 | No equivalent in MAX | |
| MC PLAN ID16 01 | No equivalent in MAX | |
| MC_PLAN_ID16_02 | No equivalent in MAX | |
| MC_PLAN_ID16_03 | No equivalent in MAX | |
| MC_PLAN_ID16_04 | No equivalent in MAX | |
| MC_PLAN_ID16_05 | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| MC_PLAN_ID16_06 | No equivalent in MAX | |
| MC_PLAN_ID16_07 | No equivalent in MAX | |
| MC_PLAN_ID16_08 | No equivalent in MAX | |
| MC_PLAN_ID16_09 | No equivalent in MAX | |
| MC_PLAN_ID16_10 | No equivalent in MAX | |
| MC_PLAN_ID16_11 | No equivalent in MAX | |
| MC_PLAN_ID16_12 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_01 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_02 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_03 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_04 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_05 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_06 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_07 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_08 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_09 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_10 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_11 | No equivalent in MAX | |
| MC_PLAN_TYPE_CD16_12 | No equivalent in MAX | |
| REC_ADD_TS | No equivalent in MAX | |
| REC_UPDT_TS | No equivalent in MAX | |

Annual DE managed care supplemental file (continued)

Annual DE waiver supplemental file

| Annual DE TAF data element | MAX data element | |
|----------------------------|----------------------------|---|
| (variable name) | (variable name) | Notes |
| DA_RUN_ID | No equivalent in MAX | |
| DE_LINK_KEY | No equivalent in MAX | |
| DE_FIL_DT | MAX_YR_DT | |
| ANN_DE_VRSN | No equivalent in MAX | |
| SUBMTG_STATE_CD | STATE_CD | TAF contains additional valid values for non-Medicaid reporting entities |
| MSIS_IDENT_NUM | MSIS_ID | |
| _1915C_WVR_TYPE | MAX_1915C_WAIVER_TYPE_LTST | Categories are different |
| _1115_WVR_TYPE | No equivalent in MAX | |
| _1115_PHRMCY_PLUS_WVR_MOS | No equivalent in MAX | |
| _1115_DSTR_REL_WVR_MOS | No equivalent in MAX | |
| _1115_FP_ONLY_WVR_MOS | No equivalent in MAX | |
| _1915C_WVR_MOS | No equivalent in MAX | |
| _1915BC_WVR_MOS | No equivalent in MAX | |
| _1915B_WVR_MOS | No equivalent in MAX | |
| _1115_OTHR_WVR_MOS | No equivalent in MAX | |
| _1115_HIFA_WVR_MOS | No equivalent in MAX | |
| _OTHR_WVR_MOS | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_01 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_02 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_03 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_04 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_05 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_06 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_07 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_08 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_09 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_10 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_11 | No equivalent in MAX | |
| SECT_1115A_DEMO_IND_12 | No equivalent in MAX | |
| WVR_ID1_01 | MAX_WAIVER_ID_1_MO_1 | Categories are different |
| WVR_ID1_02 | MAX_WAIVER_ID_1_MO_2 | Categories are different |
| WVR_ID1_03 | MAX_WAIVER_ID_1_MO_3 | Categories are different |
| WVR_ID1_04 | MAX_WAIVER_ID_1_MO_4 | Categories are different |
| WVR_ID1_05 | MAX_WAIVER_ID_1_MO_5 | Categories are different |
| WVR_ID1_06 | MAX_WAIVER_ID_1_MO_6 | Categories are different |
| WVR_ID1_07 | MAX_WAIVER_ID_1_MO_7 | Categories are different |
| WVR_ID1_08 | MAX_WAIVER_ID_1_MO_8 | Categories are different |
| WVR_ID1_09 | MAX_WAIVER_ID_1_MO_9 | Categories are different |
| WVR_ID1_10 | MAX_WAIVER_ID_1_MO_10 | Categories are different |
| WVR_ID1_11 | MAX_WAIVER_ID_1_MO_11 | Categories are different |
| WVR_ID1_12 | MAX_WAIVER_ID_1_MO_12 | Categories are different |
| WVR_TYPE_CD1_01 | MAX_WAIVER_TYPE_1_MO_1 | Categories are different |
| WVR_TYPE_CD1_02 | MAX_WAIVER_TYPE_1_MO_2 | Categories are different |

| Annual DE TAF data element | MAX data element | |
|----------------------------|-------------------------|--------------------------|
| (variable name) | (variable name) | Notes |
| WVR_TYPE_CD1_03 | MAX_WAIVER_TYPE_1_MO_3 | Categories are different |
| WVR_TYPE_CD1_04 | MAX_WAIVER_TYPE_1_MO_4 | Categories are different |
| WVR_TYPE_CD1_05 | MAX_WAIVER_TYPE_1_MO_5 | Categories are different |
| WVR_TYPE_CD1_06 | MAX_WAIVER_TYPE_1_MO_6 | Categories are different |
| WVR_TYPE_CD1_07 | MAX_WAIVER_TYPE_1_MO_7 | Categories are different |
| WVR_TYPE_CD1_08 | MAX_WAIVER_TYPE_1_MO_8 | Categories are different |
| WVR_TYPE_CD1_09 | MAX_WAIVER_TYPE_1_MO_9 | Categories are different |
| WVR_TYPE_CD1_10 | MAX_WAIVER_TYPE_1_MO_10 | Categories are different |
| WVR_TYPE_CD1_11 | MAX_WAIVER_TYPE_1_MO_11 | Categories are different |
| WVR_TYPE_CD1_12 | MAX_WAIVER_TYPE_1_MO_12 | Categories are different |
| WVR_ID2_01 | MAX_WAIVER_ID_2_MO_1 | Categories are different |
| WVR_ID2_02 | MAX_WAIVER_ID_2_MO_2 | Categories are different |
| WVR_ID2_03 | MAX_WAIVER_ID_2_MO_3 | Categories are different |
| WVR_ID2_04 | MAX_WAIVER_ID_1_MO_4 | Categories are different |
| WVR_ID2_05 | MAX_WAIVER_ID_2_MO_5 | Categories are different |
| WVR_ID2_06 | MAX_WAIVER_ID_2_MO_6 | Categories are different |
| WVR_ID2_07 | MAX_WAIVER_ID_2_MO_7 | Categories are different |
| WVR_ID2_08 | MAX_WAIVER_ID_2_MO_8 | Categories are different |
| WVR_ID2_09 | MAX_WAIVER_ID_2_MO_9 | Categories are different |
| WVR_ID2_10 | MAX_WAIVER_ID_2_MO_10 | Categories are different |
| WVR_ID2_11 | MAX_WAIVER_ID_2_MO_11 | Categories are different |
| WVR_ID2_12 | MAX_WAIVER_ID_2_MO_12 | Categories are different |
| WVR_TYPE_CD2_01 | MAX_WAIVER_TYPE_2_MO_1 | Categories are different |
| WVR_TYPE_CD2_02 | MAX_WAIVER_TYPE_2_MO_2 | Categories are different |
| WVR_TYPE_CD2_03 | MAX_WAIVER_TYPE_2_MO_3 | Categories are different |
| WVR_TYPE_CD2_04 | MAX_WAIVER_TYPE_2_MO_4 | Categories are different |
| WVR_TYPE_CD2_05 | MAX_WAIVER_TYPE_2_MO_5 | Categories are different |
| WVR_TYPE_CD2_06 | MAX_WAIVER_TYPE_2_MO_6 | Categories are different |
| WVR_TYPE_CD2_07 | MAX_WAIVER_TYPE_2_MO_7 | Categories are different |
| WVR_TYPE_CD2_08 | MAX_WAIVER_TYPE_2_MO_8 | Categories are different |
| WVR_TYPE_CD2_09 | MAX_WAIVER_TYPE_2_MO_9 | Categories are different |
| WVR_TYPE_CD2_10 | MAX_WAIVER_TYPE_2_MO_10 | Categories are different |
| WVR_TYPE_CD2_11 | MAX_WAIVER_TYPE_2_MO_11 | Categories are different |
| WVR_TYPE_CD2_12 | MAX_WAIVER_TYPE_2_MO_12 | Categories are different |
| WVR_ID3_01 | MAX_WAIVER_ID_3_MO_1 | Categories are different |
| WVR_ID3_02 | MAX_WAIVER_ID_3_MO_2 | Categories are different |
| WVR_ID3_03 | MAX_WAIVER_ID_3_MO_3 | Categories are different |
| WVR_ID3_04 | MAX_WAIVER_ID_3_MO_4 | Categories are different |
| WVR_ID3_05 | MAX_WAIVER_ID_3_MO_5 | Categories are different |
| WVR_ID3_06 | MAX_WAIVER_ID_3_MO_6 | Categories are different |
| WVR_ID3_07 | MAX_WAIVER_ID_3_MO_7 | Categories are different |
| WVR_ID3_08 | MAX_WAIVER_ID_3_MO_8 | Categories are different |
| WVR_ID3_09 | MAX_WAIVER_ID_3_MO_9 | Categories are different |
| WVR_ID3_10 | MAX_WAIVER_ID_3_MO_10 | Categories are different |

| Annual DE TAF data element | MAX data element | |
|----------------------------|-------------------------|--------------------------|
| (variable name) | (variable name) | Notes |
| WVR_ID3_11 | MAX_WAIVER_ID_3_MO_11 | Categories are different |
| WVR_ID3_12 | MAX_WAIVER_ID_3_MO_12 | Categories are different |
| WVR_TYPE_CD3_01 | MAX_WAIVER_TYPE_3_MO_1 | Categories are different |
| WVR_TYPE_CD3_02 | MAX_WAIVER_TYPE_3_MO_2 | Categories are different |
| WVR_TYPE_CD3_03 | MAX_WAIVER_TYPE_3_MO_3 | Categories are different |
| WVR_TYPE_CD3_04 | MAX_WAIVER_TYPE_3_MO_4 | Categories are different |
| WVR_TYPE_CD3_05 | MAX_WAIVER_TYPE_3_MO_5 | Categories are different |
| WVR_TYPE_CD3_06 | MAX_WAIVER_TYPE_3_MO_6 | Categories are different |
| WVR_TYPE_CD3_07 | MAX_WAIVER_TYPE_3_MO_7 | Categories are different |
| WVR_TYPE_CD3_08 | MAX_WAIVER_TYPE_3_MO_8 | Categories are different |
| WVR_TYPE_CD3_09 | MAX_WAIVER_TYPE_3_MO_9 | Categories are different |
| WVR_TYPE_CD3_10 | MAX_WAIVER_TYPE_3_MO_10 | Categories are different |
| WVR_TYPE_CD3_11 | MAX_WAIVER_TYPE_3_MO_11 | Categories are different |
| WVR_TYPE_CD3_12 | MAX_WAIVER_TYPE_3_MO_12 | Categories are different |
| WVR_ID4_01 | No equivalent in MAX | |
| WVR_ID4_02 | No equivalent in MAX | |
| WVR_ID4_03 | No equivalent in MAX | |
| WVR_ID4_04 | No equivalent in MAX | |
| WVR_ID4_05 | No equivalent in MAX | |
| WVR_ID4_06 | No equivalent in MAX | |
| WVR_ID4_07 | No equivalent in MAX | |
| WVR_ID4_08 | No equivalent in MAX | |
| WVR_ID4_09 | No equivalent in MAX | |
| WVR_ID4_10 | No equivalent in MAX | |
| WVR_ID4_11 | No equivalent in MAX | |
| WVR_ID4_12 | No equivalent in MAX | |
| WVR_TYPE_CD4_01 | No equivalent in MAX | |
| WVR_TYPE_CD4_02 | No equivalent in MAX | |
| WVR_TYPE_CD4_03 | No equivalent in MAX | |
| WVR_TYPE_CD4_04 | No equivalent in MAX | |
| WVR_TYPE_CD4_05 | No equivalent in MAX | |
| WVR_TYPE_CD4_06 | No equivalent in MAX | |
| WVR_TYPE_CD4_07 | No equivalent in MAX | |
| WVR_TYPE_CD4_08 | No equivalent in MAX | |
| WVR_TYPE_CD4_09 | No equivalent in MAX | |
| WVR_TYPE_CD4_10 | No equivalent in MAX | |
| WVR_TYPE_CD4_11 | No equivalent in MAX | |
| WVR_TYPE_CD4_12 | No equivalent in MAX | |
| WVR_ID5_01 | No equivalent in MAX | |
| WVR_ID5_02 | No equivalent in MAX | |
| WVR_ID5_03 | No equivalent in MAX | |
| WVR_ID5_04 | No equivalent in MAX | |
| WVR_ID5_05 | No equivalent in MAX | |
| WVR_ID5_06 | No equivalent in MAX | |

Annual DE waiver supplemental file (continued)

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|--|-------------------------------------|-------|
| WVR ID5 07 | No equivalent in MAX | |
| WVR ID5 08 | No equivalent in MAX | |
| WVR ID5 09 | No equivalent in MAX | |
| WVR ID5 10 | No equivalent in MAX | |
| WVR ID5 11 | No equivalent in MAX | |
| WVR ID5 12 | No equivalent in MAX | |
| WVR TYPE CD5 01 | No equivalent in MAX | |
| WVR TYPE CD5 02 | No equivalent in MAX | |
| WVR TYPE CD5 03 | No equivalent in MAX | |
| WVR TYPE CD5 04 | No equivalent in MAX | |
| WVR_TYPE_CD5_05 | No equivalent in MAX | |
| WVR TYPE CD5 06 | No equivalent in MAX | |
| WVR TYPE CD5 07 | No equivalent in MAX | |
| WVR TYPE CD5 08 | No equivalent in MAX | |
| WVR TYPE CD5 09 | No equivalent in MAX | |
| WVR TYPE CD5 10 | No equivalent in MAX | |
| WVR_TYPE_CD5_11 | No equivalent in MAX | |
| WVR TYPE CD5 12 | No equivalent in MAX | |
| WVR ID6 01 | No equivalent in MAX | |
| WVR ID6 02 | | |
| | No equivalent in MAX | |
| WVR_ID6_03 | No equivalent in MAX | |
| WVR_ID6_04 | No equivalent in MAX | |
| WVR_ID6_05 | No equivalent in MAX | |
| WVR_ID6_06 | No equivalent in MAX | |
| WVR_ID6_07 | No equivalent in MAX | |
| WVR_ID6_08 | No equivalent in MAX | |
| WVR_ID6_09 | No equivalent in MAX | |
| WVR_ID6_10 | No equivalent in MAX | |
| WVR_ID6_11 | No equivalent in MAX | |
| WVR_ID6_12 | No equivalent in MAX | |
| WVR_TYPE_CD6_01 | No equivalent in MAX | |
| WVR_TYPE_CD6_02 | No equivalent in MAX | |
| WVR_TYPE_CD6_03 | No equivalent in MAX | |
| WVR_TYPE_CD6_04 | No equivalent in MAX | |
| WVR_TYPE_CD6_05 | No equivalent in MAX | |
| WVR_TYPE_CD6_06 | No equivalent in MAX | |
| WVR_TYPE_CD6_07 | No equivalent in MAX | |
| WVR_TYPE_CD6_08 | No equivalent in MAX | |
| WVR_TYPE_CD6_09 | No equivalent in MAX | |
| WVR_TYPE_CD6_10 | No equivalent in MAX | |
| WVR_TYPE_CD6_11 | No equivalent in MAX | |
| WVR_TYPE_CD6_12 | No equivalent in MAX | |
| WVR_ID7_01 | No equivalent in MAX | |
| WVR_ID7_02 | No equivalent in MAX | |

Annual DE waiver supplemental file (continued)

| Annual DE TAF data element | MAX data element | |
|----------------------------|----------------------|-------|
| (variable name) | (variable name) | Notes |
| WVR_ID7_03 | No equivalent in MAX | |
| WVR_ID7_04 | No equivalent in MAX | |
| WVR_ID7_05 | No equivalent in MAX | |
| WVR_ID7_06 | No equivalent in MAX | |
| WVR_ID7_07 | No equivalent in MAX | |
| WVR_ID7_08 | No equivalent in MAX | |
| WVR_ID7_09 | No equivalent in MAX | |
| WVR_ID7_10 | No equivalent in MAX | |
| WVR_ID7_11 | No equivalent in MAX | |
| WVR_ID7_12 | No equivalent in MAX | |
| WVR_TYPE_CD7_01 | No equivalent in MAX | |
| WVR_TYPE_CD7_02 | No equivalent in MAX | |
| WVR_TYPE_CD7_03 | No equivalent in MAX | |
| WVR_TYPE_CD7_04 | No equivalent in MAX | |
| WVR_TYPE_CD7_05 | No equivalent in MAX | |
| WVR_TYPE_CD7_06 | No equivalent in MAX | |
| WVR_TYPE_CD7_07 | No equivalent in MAX | |
| WVR_TYPE_CD7_08 | No equivalent in MAX | |
| WVR TYPE CD7 09 | No equivalent in MAX | |
| WVR TYPE CD7 10 | No equivalent in MAX | |
| WVR TYPE CD7 11 | No equivalent in MAX | |
| WVR TYPE CD7 12 | No equivalent in MAX | |
| WVR ID8 01 | No equivalent in MAX | |
| WVR ID8 02 | No equivalent in MAX | |
| WVR ID8 03 | No equivalent in MAX | |
| WVR ID8 04 | No equivalent in MAX | |
| WVR ID8 05 | No equivalent in MAX | |
| WVR ID8 06 | No equivalent in MAX | |
| WVR ID8 07 | No equivalent in MAX | |
| WVR ID8 08 | No equivalent in MAX | |
| WVR ID8 09 | No equivalent in MAX | |
| WVR ID8 10 | No equivalent in MAX | |
| WVR ID8 11 | No equivalent in MAX | |
| WVR ID8 12 | No equivalent in MAX | |
| WVR_TYPE_CD8_01 | No equivalent in MAX | |
| WVR_TYPE_CD8_02 | No equivalent in MAX | |
| WVR TYPE CD8 03 | No equivalent in MAX | |
| WVR TYPE CD8 04 | No equivalent in MAX | |
| WVR_TYPE_CD8_05 | No equivalent in MAX | |
| WVR_TYPE_CD8_06 | No equivalent in MAX | |
| WVR_TYPE_CD8_07 | No equivalent in MAX | |
| WVR_TYPE_CD8_08 | No equivalent in MAX | |
| WVR TYPE CD8 09 | No equivalent in MAX | |
| WVR TYPE CD8 10 | No equivalent in MAX | |
| | | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|--|-------|
| WVR TYPE CD8 11 | No equivalent in MAX | |
| WVR TYPE CD8 12 | No equivalent in MAX | |
| WVR ID9 01 | No equivalent in MAX | |
| WVR ID9 02 | No equivalent in MAX | |
| WVR ID9 03 | No equivalent in MAX | |
| WVR ID9 04 | No equivalent in MAX | |
| WVR ID9 05 | No equivalent in MAX | |
| WVR ID9 06 | No equivalent in MAX | |
| WVR ID9 07 | No equivalent in MAX | |
| WVR ID9 08 | No equivalent in MAX | |
| WVR ID9 09 | No equivalent in MAX | |
| WVR ID9 10 | No equivalent in MAX | |
| WVR ID9 11 | No equivalent in MAX | |
| WVR ID9 12 | No equivalent in MAX | |
| WVR TYPE CD9 01 | No equivalent in MAX | |
| WVR TYPE CD9 02 | No equivalent in MAX | |
| WVR TYPE CD9 03 | No equivalent in MAX | |
| WVR TYPE CD9 04 | No equivalent in MAX | |
| WVR TYPE CD9 05 | No equivalent in MAX | |
| WVR_TYPE_CD9_06 | No equivalent in MAX | |
| WVR_TYPE_CD9_07 | No equivalent in MAX | |
| WVR_TYPE_CD9_08 | No equivalent in MAX | |
| WVR TYPE CD9 09 | No equivalent in MAX | |
| WVR_TYPE_CD9_10 | No equivalent in MAX | |
| WVR_TYPE_CD9_11 | No equivalent in MAX | |
| WVR_TYPE_CD9_12 | No equivalent in MAX | |
| WVR_ID10_01 | No equivalent in MAX | |
| WVR_ID10_02 | No equivalent in MAX | |
| WVR_ID10_03 | No equivalent in MAX | |
| WVR_ID10_04 | No equivalent in MAX | |
| WVR_ID10_05 | No equivalent in MAX | |
| WVR_ID10_06 | No equivalent in MAX | |
| WVR_ID10_07 | No equivalent in MAX | |
| WVR_ID10_08 | No equivalent in MAX | |
| WVR_ID10_09 | No equivalent in MAX | |
| WVR_ID10_09 | No equivalent in MAX | |
| WVR_ID10_10 | | |
| WVR_ID10_11 | No equivalent in MAX No equivalent in MAX | |
| WVR_1010_12 | No equivalent in MAX | |
| WVR_TYPE_CD10_01 | | |
| | No equivalent in MAX | |
| WVR_TYPE_CD10_03 | No equivalent in MAX | |
| WVR_TYPE_CD10_04 | No equivalent in MAX | |
| WVR_TYPE_CD10_05 | No equivalent in MAX | |
| WVR_TYPE_CD10_06 | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| WVR_TYPE_CD10_07 | No equivalent in MAX | |
| WVR_TYPE_CD10_08 | No equivalent in MAX | |
| WVR_TYPE_CD10_09 | No equivalent in MAX | |
| WVR_TYPE_CD10_10 | No equivalent in MAX | |
| WVR_TYPE_CD10_11 | No equivalent in MAX | |
| WVR_TYPE_CD10_12 | No equivalent in MAX | |

No equivalent in MAX

No equivalent in MAX

Annual DE waiver supplemental file (continued)

REC_ADD_TS

REC_UPDT_TS

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|---|
| DA_RUN_ID | No equivalent in MAX | |
| DE_LINK_KEY | No equivalent in MAX | |
| DE_FIL_DT | MAX_YR_DT | |
| ANN_DE_VRSN | No equivalent in MAX | |
| SUBMTG_STATE_CD | STATE_CD | TAF contains additional valid values for non-Medicaid reporting entities |
| MSIS_IDENT_NUM | MSIS_ID | |
| MFP_PRTCPTN_ENDD_RSN_CD | No equivalent in MAX | |
| MFP_LVS_WTH_FMLY_CD | No equivalent in MAX | |
| MFP_QLFYD_INSTN_CD | No equivalent in MAX | |
| MFP_RINSTLZD_RSN_CD | No equivalent in MAX | |
| MFP_QLFYD_RSDNC_CD | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_01 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_02 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_03 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_04 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_05 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_06 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_07 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_08 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_09 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_10 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_11 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_12 | No equivalent in MAX | |
| MFP_PRTCPNT_FLAG_LTST | No equivalent in MAX | |
| REC_ADD_TS | No equivalent in MAX | |
| REC_UPDT_TS | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|---|
| DA_RUN_ID | No equivalent in MAX | |
| DE_LINK_KEY | No equivalent in MAX | |
| DE_FIL_DT | MAX_YR_DT | |
| ANN_DE_VRSN | No equivalent in MAX | |
| SUBMTG_STATE_CD | STATE_CD | TAF contains additional valid values for non-Medicaid reporting entities |
| MSIS_IDENT_NUM | MSIS_ID | |
| HH_PGM_PRTCPNT_FLAG_01 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_02 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_03 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_04 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_05 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_06 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_07 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_08 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_09 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_10 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_11 | No equivalent in MAX | |
| HH_PGM_PRTCPNT_FLAG_12 | No equivalent in MAX | |
| HH_PRVDR_NUM | No equivalent in MAX | |
| HH_ENT_NAME | No equivalent in MAX | |
| MH_HH_CHRNC_COND_FLAG | No equivalent in MAX | |
| SA_HH_CHRNC_COND_FLAG | No equivalent in MAX | |
| ASTHMA_HH_CHRNC_COND_FLAG | No equivalent in MAX | |
| DBTS_HH_CHRNC_COND_FLAG | No equivalent in MAX | |
| HRT_DIS_HH_CHRNC_COND_FLAG | No equivalent in MAX | |
| OVRWT_HH_CHRNC_COND_FLAG | No equivalent in MAX | |
| HIV_AIDS_HH_CHRNC_COND_FLAG | No equivalent in MAX | |
| OTHR_HH_CHRNC_COND_FLAG | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_01 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_02 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_03 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_04 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_05 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_06 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_07 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_08 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_09 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_10 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_11 | No equivalent in MAX | |
| CMNTY_1ST_CHS_SPO_FLAG_12 | No equivalent in MAX | |
| _1915I_SPO_FLAG_01 | No equivalent in MAX | |
| _1915I_SPO_FLAG_02 | No equivalent in MAX | |
| _1915I_SPO_FLAG_03 | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| 1915I SPO FLAG 04 | No equivalent in MAX | |
| 1915I SPO FLAG 05 | No equivalent in MAX | |
| | No equivalent in MAX | |
| 1915I_SPO_FLAG_12 | No equivalent in MAX | |
| _1915J_SPO_FLAG_01 | No equivalent in MAX | |
| _1915J_SPO_FLAG_02 | No equivalent in MAX | |
| _1915J_SPO_FLAG_03 | No equivalent in MAX | |
| _1915J_SPO_FLAG_04 | No equivalent in MAX | |
| 1915J SPO FLAG 05 | No equivalent in MAX | |
| 1915J SPO FLAG 06 | No equivalent in MAX | |
| 1915J SPO FLAG 07 | No equivalent in MAX | |
| 1915J SPO FLAG 08 | No equivalent in MAX | |
| 1915J SPO FLAG 09 | No equivalent in MAX | |
| 1915J SPO FLAG 10 | No equivalent in MAX | |
| 1915J SPO FLAG 11 | No equivalent in MAX | |
| 1915J SPO FLAG 12 | No equivalent in MAX | |
| 1932A SPO FLAG 01 | No equivalent in MAX | |
| 1932A SPO FLAG 02 | No equivalent in MAX | |
| 1932A SPO FLAG 03 | No equivalent in MAX | |
| 1932A_SPO_FLAG_04 | No equivalent in MAX | |
| 1932A SPO FLAG 05 | No equivalent in MAX | |
| 1932A SPO FLAG 06 | No equivalent in MAX | |
| 1932A SPO FLAG 07 | No equivalent in MAX | |
| 1932A SPO FLAG 08 | No equivalent in MAX | |
| 1932A SPO FLAG 09 | No equivalent in MAX | |
| 1932A_SPO_FLAG_10 | No equivalent in MAX | |
| 1932A SPO FLAG 11 | No equivalent in MAX | |
| 1932A_SPO_FLAG_12 | No equivalent in MAX | |
| 1915A SPO FLAG 01 | No equivalent in MAX | |
| 1915A_SPO_FLAG_02 | No equivalent in MAX | |
| 1915A_SPO_FLAG_03 | No equivalent in MAX | |
| 1915A_SPO_FLAG_04 | No equivalent in MAX | |
| _1915A_SPO_FLAG_05 | No equivalent in MAX | |
| 1915A SPO FLAG 06 | No equivalent in MAX | |
| 1915A SPO FLAG 07 | No equivalent in MAX | |
| _1915A_SPO_FLAG_08 | No equivalent in MAX | |
| _1915A_SPO_FLAG_09 | No equivalent in MAX | |
| _1915A_SPO_FLAG_10 | No equivalent in MAX | |
| _1915A_SPO_FLAG_11 | No equivalent in MAX | |
| | | I] |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| _1915A_SPO_FLAG_12 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_01 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_02 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_03 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_04 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_05 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_06 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_07 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_08 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_09 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_10 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_11 | No equivalent in MAX | |
| _1937_ABP_SPO_FLAG_12 | No equivalent in MAX | |
| REC_ADD_TS | No equivalent in MAX | |
| REC_UPDT_TS | No equivalent in MAX | |

Annual DE HHs & SPOs supplemental file (continued)

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|--|
| DA_RUN_ID | No equivalent in MAX | |
| DE LINK KEY | No equivalent in MAX | |
| DE_FIL_DT | MAX_YR_DT | |
| ANN_DE_VRSN | No equivalent in MAX | |
| SUBMTG_STATE_CD | STATE_CD | TAF contains additional valid values for non-Medicaid reporting entities |
| MSIS_IDENT_NUM | MSIS_ID | |
| HCBS_AGED_NON_HHCC_FLAG | No equivalent in MAX | |
| HCBS_PHYS_DSBL_NON_HHCC_FLAG | No equivalent in MAX | |
| HCBS_INTEL_DSBL_NON_HHCC_FLAG | No equivalent in MAX | |
| HCBS_AUTSM_NON_HHCC_FLAG | No equivalent in MAX | |
| HCBS_DD_NON_HHCC_FLAG | No equivalent in MAX | |
| HCBS_MI_SED_NON_HHCC_FLAG | No equivalent in MAX | |
| HCBS_BRN_INJ_NON_HHCC_FLAG | No equivalent in MAX | |
| HCBS_HIV_AIDS_NON_HHCC_FLAG | No equivalent in MAX | |
| HCBS_TCH_DP_MF_NON_HHCC_FLAG | No equivalent in MAX | |
| HCBS_DSBL_OTHR_NON_HHCC_FLAG | No equivalent in MAX | |
| CARE_LVL_STUS_CD_01 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_02 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_03 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_04 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_05 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_06 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_07 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_08 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_09 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_10 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_11 | No equivalent in MAX | |
| CARE_LVL_STUS_CD_12 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_01 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_02 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_03 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_04 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_05 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_06 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_07 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_08 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_09 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_10 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_11 | No equivalent in MAX | |
| DFCLTY_CNCNTRTNG_DSBL_FLAG_12 | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_01 | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_02 | No equivalent in MAX | |

| Annual DE disab | ility and need | supplemental file |
|-----------------|----------------|-------------------|
|-----------------|----------------|-------------------|

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| DFCLTY_WLKG_DSBL_FLAG_03 | No equivalent in MAX | |
| DFCLTY WLKG DSBL FLAG 04 | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_05 | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_06 | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_07 | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_08 | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_09 | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_10 | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_11 | No equivalent in MAX | |
| DFCLTY_WLKG_DSBL_FLAG_12 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_01 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_02 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_03 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_04 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_05 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_06 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_07 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_08 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_09 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_10 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_11 | No equivalent in MAX | |
| DFCLTY_DRSNG_BTH_DSBL_FLAG_12 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_01 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_02 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_03 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_04 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_05 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_06 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_07 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_08 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_09 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_10 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_11 | No equivalent in MAX | |
| DFCLTY_ERNDS_ALN_DSBL_FLAG_12 | No equivalent in MAX | |
| LCKIN_FLAG | No equivalent in MAX | |
| LCKIN_PRVDR_NUM1 | No equivalent in MAX | |
| LCKIN_PRVDR_TYPE_CD1 | No equivalent in MAX | |
| LCKIN_PRVDR_NUM2 | No equivalent in MAX | |
| LCKIN_PRVDR_TYPE_CD2 | No equivalent in MAX | |
| LCKIN_PRVDR_NUM3 | No equivalent in MAX | |
| LCKIN_PRVDR_TYPE_CD3 | No equivalent in MAX | |
| LTSS_PRVDR_NUM1 | No equivalent in MAX | |
| LTSS_PRVDR_NUM2 | No equivalent in MAX | |
| LTSS_PRVDR_NUM3 | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| LTSS LVL CARE CD1 01 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD1_02 | No equivalent in MAX | |
| LTSS LVL CARE CD1 03 | No equivalent in MAX | |
| LTSS LVL CARE CD1 04 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD1_05 | No equivalent in MAX | |
| LTSS LVL CARE CD1 06 | No equivalent in MAX | |
| LTSS LVL CARE CD1 07 | No equivalent in MAX | |
| LTSS LVL CARE CD1 08 | No equivalent in MAX | |
| LTSS LVL CARE CD1 09 | No equivalent in MAX | |
| LTSS LVL CARE CD1 10 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD1_11 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD1_12 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD1_LTST | No equivalent in MAX | |
| LTSS_PRVDR_NUM2 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_01 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_02 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_03 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_04 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_05 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_06 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_07 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_08 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_09 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_10 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_11 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_12 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD2_LTST | No equivalent in MAX | |
| LTSS_PRVDR_NUM3 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_01 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_02 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_03 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_04 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_05 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_06 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_07 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_08 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_09 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_10 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_11 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_12 | No equivalent in MAX | |
| LTSS_LVL_CARE_CD3_LTST | No equivalent in MAX | |
| SSDI_IND_01 | No equivalent in MAX | |
| SSDI_IND_02 | No equivalent in MAX | |
| SSDI_IND_03 | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|-------|
| SSDI IND 04 | No equivalent in MAX | |
| SSDI IND 05 | No equivalent in MAX | |
| SSDI IND 06 | No equivalent in MAX | |
| SSDI IND 07 | No equivalent in MAX | |
| SSDI IND 08 | No equivalent in MAX | |
| SSDI IND 09 | No equivalent in MAX | |
| SSDI IND 10 | No equivalent in MAX | |
| SSDI IND 11 | No equivalent in MAX | |
| SSDI IND 12 | No equivalent in MAX | |
| SSI IND 01 | No equivalent in MAX | |
| SSI_IND_02 | No equivalent in MAX | |
| SSI_IND_03 | No equivalent in MAX | |
| SSI_IND_04 | No equivalent in MAX | |
| SSI_IND_05 | No equivalent in MAX | |
| SSI_IND_06 | No equivalent in MAX | |
| SSI_IND_07 | No equivalent in MAX | |
| SSI IND 08 | No equivalent in MAX | |
| SSI IND 09 | No equivalent in MAX | |
| SSI IND 10 | No equivalent in MAX | |
| SSI IND 11 | No equivalent in MAX | |
| SSI IND 12 | No equivalent in MAX | |
| SSI STATE SPLMT STUS CD 01 | No equivalent in MAX | |
| SSI STATE SPLMT STUS CD 02 | No equivalent in MAX | |
| SSI STATE SPLMT STUS CD 03 | No equivalent in MAX | |
| SSI_STATE_SPLMT_STUS_CD_04 | No equivalent in MAX | |
| SSI STATE SPLMT STUS CD 05 | No equivalent in MAX | |
| SSI_STATE_SPLMT_STUS_CD_06 | No equivalent in MAX | |
| SSI_STATE_SPLMT_STUS_CD_07 | No equivalent in MAX | |
| SSI_STATE_SPLMT_STUS_CD_08 | No equivalent in MAX | |
| SSI_STATE_SPLMT_STUS_CD_09 | No equivalent in MAX | |
| SSI_STATE_SPLMT_STUS_CD_10 | No equivalent in MAX | |
| SSI_STATE_SPLMT_STUS_CD_11 | No equivalent in MAX | |
| SSI_STATE_SPLMT_STUS_CD_12 | No equivalent in MAX | |
| SSI_STUS_CD_01 | No equivalent in MAX | |
| SSI_STUS_CD_02 | No equivalent in MAX | |
| SSI_STUS_CD_03 | No equivalent in MAX | |
| SSI_STUS_CD_04 | No equivalent in MAX | |
| SSI_STUS_CD_05 | No equivalent in MAX | |
| SSI_STUS_CD_06 | No equivalent in MAX | |
| SSI_STUS_CD_07 | No equivalent in MAX | |
| SSI_STUS_CD_08 | No equivalent in MAX | |
| SSI_STUS_CD_09 | No equivalent in MAX | |
| SSI_STUS_CD_10 | No equivalent in MAX | |
| SSI_STUS_CD_11 | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|---|-------------------------------------|--------------------------|
| SSI STUS CD 12 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_01 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_02 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_03 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_04 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_05 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_06 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_07 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_08 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_09 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_10 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_11 | No equivalent in MAX | |
| BIRTH_CNCPTN_IND_12 | No equivalent in MAX | |
| TANF_CASH_CD_01 | EL_TANF_CASH_FLG_1 | |
| TANF_CASH_CD_02 | EL_TANF_CASH_FLG_2 | |
| TANF_CASH_CD_03 | EL_TANF_CASH_FLG_3 | |
| TANF_CASH_CD_04 | EL_TANF_CASH_FLG_4 | |
| TANF_CASH_CD_05 | EL_TANF_CASH_FLG_5 | |
| TANF_CASH_CD_06 | EL_TANF_CASH_FLG_6 | |
| TANF_CASH_CD_07 | EL_TANF_CASH_FLG_7 | |
| TANF_CASH_CD_08 | EL_TANF_CASH_FLG_8 | |
| TANF_CASH_CD_09 | EL_TANF_CASH_FLG_9 | |
| TANF_CASH_CD_10 | EL_TANF_CASH_FLG_10 | |
| TANF_CASH_CD_11 | EL_TANF_CASH_FLG_11 | |
| TANF_CASH_CD_12 | EL_TANF_CASH_FLG_12 | |
| TPL_INSRNC_CVRG_IND_01 | EL_PVT_INS_CD_1 | Categories are different |
| TPL_INSRNC_CVRG_IND_02 | EL_PVT_INS_CD_2 | Categories are different |
| TPL_INSRNC_CVRG_IND_03 | EL_PVT_INS_CD_3 | Categories are different |
| TPL_INSRNC_CVRG_IND_04 | EL_PVT_INS_CD_4 | Categories are different |
| TPL_INSRNC_CVRG_IND_05 | EL_PVT_INS_CD_5 | Categories are different |
| TPL_INSRNC_CVRG_IND_06 | EL_PVT_INS_CD_6 | Categories are different |
| TPL_INSRNC_CVRG_IND_07 | EL_PVT_INS_CD_7 | Categories are different |
| TPL_INSRNC_CVRG_IND_08 | EL_PVT_INS_CD_8 | Categories are different |
| TPL_INSRNC_CVRG_IND_09 | EL_PVT_INS_CD_9 | Categories are different |
| TPL_INSRNC_CVRG_IND_10 | EL_PVT_INS_CD_10 | Categories are different |
| TPL_INSRNC_CVRG_IND_11 | EL_PVT_INS_CD_11 | Categories are different |
| TPL_INSRNC_CVRG_IND_12 | EL_PVT_INS_CD_12 | Categories are different |
| TPL_OTHR_CVRG_IND_01 | No equivalent in MAX | |
| TPL_OTHR_CVRG_IND_02 | No equivalent in MAX | |
| TPL_OTHR_CVRG_IND_03 | No equivalent in MAX | |
| TPL_OTHR_CVRG_IND_04 | No equivalent in MAX | |
| TPL_OTHR_CVRG_IND_05 | No equivalent in MAX | |
| TPL_OTHR_CVRG_IND_06 | No equivalent in MAX | |
| TPL_OTHR_CVRG_IND_07 | No equivalent in MAX | |

| Annual DE TAF data element (variable name) | MAX data element (variable name) | Notes |
|--|-------------------------------------|-------|
| TPL_OTHR_CVRG_IND_08 | No equivalent in MAX | |
| TPL_OTHR_CVRG_IND_09 | No equivalent in MAX | |
| TPL_OTHR_CVRG_IND_10 | No equivalent in MAX | |
| TPL_OTHR_CVRG_IND_11 | No equivalent in MAX | |
| TPL_OTHR_CVRG_IND_12 | No equivalent in MAX | |
| REC_ADD_TS | No equivalent in MAX | |
| REC_UPDT_TS | No equivalent in MAX | |

Data elements in MAX person summary file (PS) but not in the annual TAF demographic and eligibility (DE) file³⁸

| MAX data element (variable name) | | | | |
|----------------------------------|--|--|--|--|
| Eligibility | | | | |
| FILLER 1 | | | | |
| EL SEX RACE CD | | | | |
| RACE_CODE_1-5 | | | | |
| MDCR_DEATH_DAY_SW | | | | |
| EL_ELGBLTY_MO_CNT | | | | |
| EL_MDCR_BEN_MO_1-12 | | | | |
| EL_PPH_PLN_MO_CNT_BMCP | | | | |
| EL_PPH_PLN_MO_CNT_PDMC | | | | |
| MC_COMBO_MO_1-12 | | | | |
| Claims-based | | | | |
| RCPNT_IND | | | | |
| TOT_IP_DSCHRG_CNT | | | | |
| TOT_IP_STAY_CNT | | | | |
| TOT_IP_DAY_CNT_DSCHRG | | | | |
| TOT_IP_DAY_CNT_STAYS | | | | |
| TOT_IP_CVR_DAY_CNT_DSCHRG | | | | |
| TOT_IP_CVR_DAY_CNT_STAYS | | | | |
| TOT_LTC_CVR_DAY_CNT_AGED | | | | |
| TOT_LTC_CVR_DAY_CNT_PSYCH | | | | |
| TOT_LTC_CVR_DAY_CNT_ICFMR | | | | |
| TOT_LTC_CVR_DAY_CNT_NF | | | | |
| TOT_LTC_CVR_DAY_CNT | | | | |
| TOT_MDCD_CLM_CNT | | | | |
| TOT_MDCD_FFS_CLM_CNT | | | | |
| TOT_MDCD_PREM_CLM_CNT | | | | |
| TOT_MDCD_ENCT_CLM_CNT | | | | |
| TOT_MDCD_PYMT_AMT | | | | |
| TOT_MDCD_FFS_PYMT_AMT | | | | |
| TOT_MDCD_PREM_PYMT_AMT | | | | |
| TOT_MDCD_CHRG_AMT | | | | |
| TOT_MDCD_TP_PYMT_AMT | | | | |
| IP_HOSP_REC_FP | | | | |
| IP_HOSP_PYMT_FP | | | | |
| | | | | |
| LT_PYMT_AMT_FP | | | | |
| OT_REC_CNT_FP | | | | |
| OT_PYMT_AMT_FP | | | | |
| RX_REC_CNT_FP | | | | |
| RX_PYMT_AMT_FP | | | | |

³⁸ The annual UP TAF contains use and payment information for all Medicaid- or CHIP-eligible beneficiaries. Information on many of the variables listed here may be found in the data dictionary for the annual UP TAF.

Data elements in MAX person summary file (PS) but not in the annual TAF demographic and eligibility (DE) file (*continued*)

| MAX data element (variable name) |
|----------------------------------|
| · · · |
| TOT_REC_CNT_FP |
| TOT_PYMT_AMT_FP |
| IP_HOSP_REC_RHC |
| IP_HOSP_PYMT_RHC |
| LT_REC_CNT_RHC |
| LT_PYMT_AMT_RHC |
| OT_REC_CNT_RHC |
| OT_PYMT_AMT_RHC |
| RX_REC_CNT_RHC |
| RX_PYMT_AMT_RHC |
| TOT_REC_CNT_RHC |
| TOT_PYMT_AMT_RHC |
| IP_HOSP_REC_FQHC |
| IP_HOSP_PYMT_FQHC |
| LT_REC_CNT_FQHC |
| LT_PYMT_AMT_FQHC |
| OT REC CNT FQHC |
| OT PYMT AMT FQHC |
| RX REC CNT FQHC |
| RX PYMT AMT FQHC |
| TOT REC CNT FQHC |
| TOT PYMT AMT FQHC |
| IP HOSP REC IHS |
| IP HOSP PYMT IHS |
| LT REC CNT IHS |
| LT PYMT AMT IHS |
| OT REC CNT IHS |
| OT PYMT AMT IHS |
| RX REC CNT IHS |
| RX PYMT AMT IHS |
| TOT_REC_CNT_IHS |
| TOT PYMT AMT IHS |
| IP HOSP REC HCBCA |
| |
| |
| |
| |
| |
| |
| |
| RX_PYMT_AMT_HCBCA |
| TOT_REC_CNT_HCBCA |
| |
| IP_HOSP_REC_HCBCS |
| IP_HOSP_PYMT_HCBCS |

Data elements in MAX person summary file (PS) but not in the annual TAF demographic and eligibility (DE) file (*continued*)

| MAX data element (variable name) |
|------------------------------------|
| LT_REC_CNT_HCBCS |
| LT_PYMT_AMT_HCBCS |
| OT_REC_CNT_HCBCS |
| OT_PYMT_AMT_HCBCS |
| RX_REC_CNT_HCBCS |
| RX_PYMT_AMT_HCBCS |
| TOT_REC_CNT_HCBCS |
| TOT_PYMT_AMT_HCBCS |
| RCPNT_DLVRY_CD |
| FEE_FOR_SRVC_IND_XX ³⁹ |
| FFS_CLM_CNT_XX |
| FFS_PYMT_AMT_XX |
| FFS_CHRG_AMT_XX |
| FFS_TP_AMT_XX |
| ENCTR_REC_CNT_XX |
| CLTC_FFS_PYMT_AMT_YY ⁴⁰ |
| HCBS_FFS_PYMT_AMT_ZZ ⁴¹ |
| PREM_PYMT_IND_HMO |
| PREM_PYMT_REC_CNT_HMO |
| PREM_MDCD_PYMT_AMT_HMO |
| PREM_PYMT_IND_PHP |
| PREM_PYMT_REC_CNT_PHP |
| PREM_MDCD_PYMT_AMT_PHP |
| PREM_PYMT_IND_PCCM |
| PREM_PYMT_REC_CNT_PCCM |
| PREM_MDCD_PYMT_AMT_PCCM |
| PREM_PYMT_IND_PHI |
| PREM_PYMT_REC_CNT_PHI |
| PREM_MDCD_PYMT_AMT_PHI |
| ENCTR_REC_CNT_HCBS |

³⁹ XX represents each unique value of Type of Service (TOS): 01, 02, 04, 05, 07, 08, 09, 10, 11, 12, 13, 15, 16, 19, 24, 25, 26, 30, 31, 33, 34, 35, 36, 37, 38, 39, 51, 51, 53, 54, 99.

⁴⁰ YY represents each unique value of Community-Based Long-Term Care (CLTC): 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40.

⁴¹ ZZ represents each unique value of HCBS: 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 99.

Appendix C: Eligibility groups

Eligibility groups

| Code | Eligibility group | Short description | Citation | Туре | Category |
|--------|---|--|---|--------------|-----------------------|
| Medica | id mandatory coverage | | | | |
| 01 | Parents and Other Caretaker Relatives | Parents and other caretaker relatives of dependent children with household income at or below a standard established by the state. | 42 CFR 435.110; 1902(a)(10)(A)(i) (I); 1931(b) and (d) | Family/Adult | Mandatory Coverage |
| 02 | Transitional Medical Assistance | Families with Medicaid eligibility extended for up to 12 months because of earnings. | 408(a)(11)(A); 1902(a)(52); 1902(e)(1)(B); 1925; 1931(c)(2) | Family/Adult | Mandatory Coverage |
| 03 | Extended Medicaid due to Earnings | Families with Medicaid eligibility extended for 4 months because of increased earnings. | 42 CFR 435.112; 408(a)(11)(A); 1902 (e)(1)(A); 1931 (c)(2) | Family/Adult | Mandatory Coverage |
| 04 | Extended Medicaid due to Spousal Support Collections | Families with Medicaid eligibility extended for 4 months as the result of the collection of spousal support. | 42 CFR 435.115; 408(a)(11)(B); 1931 (c)(1) | Family/Adult | Mandatory Coverage |
| 05 | Pregnant Women | Women who are pregnant or post- partum, with household income at or below a standard established by the state. | 42 CFR 435.116; 1902(a)(10)(A)(i) (III) and (IV); 1902(a)(10)(A)(ii) (I), (IV) and (IX); 1931(b) and (d); | Family/Adult | Mandatory Coverage |
| 06 | Deemed Newborns | Children born to women covered under Medicaid or a separate CHIP for the date of the child's birth, who are deemed eligible for Medicaid until the child turns age 1 | 42 CFR 435.117; 1902(e)(4) and 2112€ | Family/Adult | Mandatory Coverage |
| 07 | Infants and Children under Age 19 | Infants and children under age 19 with household income at or below standards established by the state based on age group. | 42 CFR 435.118 1902(a)(10)(A)(i) (III), (IV), (VI) and (VII); 1902(a)(10)(A)(ii) (IV) and (IX); 1931(b) and (d) | Family/Adult | Mandatory Coverage |
| 08 | Children with Title IV- E Adoption Assistance, Foster Care or Guardianship Care | Individuals for whom an adoption assistance agreement is in effect or foster care or kinship guardianship assistance maintenance payments are made under Title IV-E of the Act. | 42 CFR 435.145; 473(b)(3); 1902(a)(10)(A)(i) (I) | Family/Adult | Mandatory Coverage |
| 09 | Former Foster Care Children | Individuals under the age of 26, not otherwise mandatorily eligible, who were in foster care and on Medicaid either when they turned age 18 or aged out of foster care. | 42 CFR 435.150; 1902(a)(10)(A)(i) (IX) | Family/Adult | Mandatory Coverage |
| 11 | Individuals Receiving SSI | Individuals who are aged, blind or disabled who receive SSI. | 42 CFR 435.120; 1902(a)(10)(A)(i) (II)(aa) | ABD | Mandatory Coverage |
| 12 | Aged, Blind and Disabled Individuals in 209(b) States | In 209(b) states, aged, blind and disabled individuals who meet more restrictive criteria than used in SSI. | 42 CFR 435.121; 1902(f) | ABD | Mandatory Coverage |

| Code | Eligibility group | Short description | Citation | Туре | Category |
|------|---|---|---|------|-----------------------|
| 13 | Individuals Receiving Mandatory State Supplements | Individuals receiving mandatory State Supplements to SSI benefits. | 42 CFR 435.130 | ABD | Mandatory Coverage |
| 14 | Individuals Who Are Essential Spouses | Individuals who were eligible as essential spouses in 1973 and who continue be essential to the well- being of a recipient of cash assistance. | 42 CFR 435.131; 1905(a) | ABD | Mandatory Coverage |
| 15 | Institutionalized Individuals Continuously Eligible Since 1973 | Institutionalized individuals who were eligible for Medicaid in 1973 as inpatients of Title XIX medical institutions or intermediate care facilities, and who continue to meet the 1973 requirements. | 42 CFR 435.132 | ABD | Mandatory Coverage |
| 16 | Blind or Disabled Individuals Eligible in 1973 | Blind or disabled individuals who were eligible for Medicaid in 1973 who meet all current requirements for Medicaid except for the blindness or disability criteria. | 42 CFR 435.133 | ABD | Mandatory Coverage |
| 17 | Individuals Who Lost Eligibility for SSI/SSP Due to an Increase in OASDI Benefits in 1972 | Individuals who would be eligible for SSI/SSP except for the increase in OASDI benefits in 1972, who were entitled to and receiving cash assistance in August, 1972. | 42 CFR 435.134 | ABD | Mandatory Coverage |
| 18 | Individuals Who Would be Eligible for SSI/SSP but for OASDI COLA increases since April, 1977 | Individuals who are receiving OASDI and became ineligible for SSI/SSP after April, 1977, who would continue to be eligible if the cost of living increases in OASDI since their last month of eligibility for SSI/SSP/OASDI were deducted from income. | 42 CFR 435.135 | ABD | Mandatory Coverage |
| 19 | Disabled Widows and Widowers Ineligible for SSI due to Increase in OASDI | Disabled widows and widowers who would be eligible for SSI /SSP, except for the increase in OASDI benefits due to the elimination of the reduction factor in P.L. 98-21, who therefore are deemed to be SSI or SSP recipients. | 42 CFR 435.137; 1634(b) | ABD | Mandatory Coverage |
| 20 | Disabled Widows and Widowers Ineligible for SSI due to Early Receipt of Social Security | Disabled widows and widowers who would be eligible for SSI/SSP, except for the early receipt of OASDI benefits, who are not entitled to Medicare Part A, who therefore are deemed to be SSI recipients. | 42 CFR 435.138; 1634(d) | ABD | Mandatory Coverage |
| 21 | Working Disabled under 1619(b) | Blind or disabled individuals who participated in Medicaid as SSI cash recipients or who were considered to be receiving SSI, who would still qualify for SSI except for earnings. | 1619(b); 1902(a)(10)(A)(i) (II)(bb); 1905(q) | ABD | Mandatory Coverage |
| 22 | Disabled Adult Children | Individuals who lose eligibility for SSI at age 18 or older due to receipt of or increase in Title II OASDI child benefits. | 1634(c) | ABD | Mandatory Coverage |

| Code | Eligibility group | Short description | Citation | Туре | Category |
|--------|--|--|---|--------------|-------------------------|
| 23 | Qualified Medicare Beneficiaries | Individuals with income equal to or less than 100% of the FPL who are entitled to Medicare Part A, who qualify for Medicare cost-sharing. | 1902(a)(10)(E)(i); 1905(p) | ABD | Mandatory Coverage |
| 24 | Qualified Disabled and Working Individuals | Working, disabled individuals with income equal to or less than 200% of the FPL, who are entitled to Medicare Part A under section 1818A, who qualify for payment of Medicare Part A premiums. | 1902(a)(10)(E) (ii); 1905(p)(3)(A)(i); 1905(s) | ABD | Mandatory Coverage |
| 25 | Specified Low Income Medicare Beneficiaries | Individuals with income between 100% and 120% of the FPL who are entitled to Medicare Part A, who qualify for payment of Medicare Part B premiums. | 1902(a)(10)(E) (iii); 1905(p)(3)(A)(ii) | ABD | Mandatory Coverage |
| 26 | Qualifying Individuals | Individuals with income between 120% and 135% of the FPL who are entitled to Medicare Part A, who qualify for payment of Medicare Part B premiums. | 1902(a)(10)(E) (iv); 1905(p)(3)(A)(ii) | ABD | Mandatory Coverage |
| Medica | id options for coverage | | | | |
| 27 | Optional Coverage of Parents and Other Caretaker Relatives | Individuals qualifying as parents or caretaker relatives who are not mandatorily eligible and who have income at or below a standard established by the State. | 42 CFR 435.220; 1902(a)(10)(A)(ii) (I) | Family/Adult | Options for Coverage |
| 28 | Reasonable Classifications of Individuals under Age 21 | Individuals under age 21 who are not mandatorily eligible and who have income at or below a standard established by the State. | 42 CFR 435.222; 1902(a)(10)(A)(ii) (I) and (IV) | Family/Adult | Options for Coverage |
| 29 | Children with Non-IV- E Adoption Assistance | Children with special needs for whom there is a non-IV-E adoption assistance agreement in effect with a state, who either were eligible for Medicaid or had income at or below a standard established by the state. | 42 CFR 435.227; 1902(a)(10)(A)(ii) (VIII); | Family/Adult | Options for Coverage |
| 30 | Independent Foster Care Adolescents | Individuals under an age specified by the State, less than age 21, who were in State-sponsored foster care on their 18th birthday and who meet the income standard established by the State. | 42 CFR 435.226; 1902(a)(10)(A)(ii) (XVII) | Family/Adult | Options for Coverage |
| 31 | Optional Targeted Low Income Children | Uninsured children who meet the definition of optional targeted low income children at 42 CFR 435.4, who have household income at or below a standard established by the State. | 42 CFR 435.229 and 435.4; 1902(a)(10)(A)(ii) (XIV); 1905(u)(2)(B) | Family/Adult | Options for Coverage |
| 32 | Individuals Electing COBRA Continuation Coverage | Individuals choosing to continue COBRA benefits with income equal to or less than 100% of the FPL. | 1902(a)(10)(F); 1902(u)(1) | Family/Adult | Options for Coverage |

| Code | Eligibility group | Short description | Citation | Туре | Category |
|------|---|---|---|--------------|-------------------------|
| 33 | Individuals above 133% FPL under Age 65 | Individuals under 65, not otherwise mandatorily or optionally eligible, with income above 133% FPL and at or below a standard established by the State. | CFR 435.218; 1902(hh); 1902(a)(10)(A)(ii) (XX) | Family/Adult | Options for Coverage |
| 34 | Certain Individuals Needing Treatment for Breast or Cervical Cancer | Individuals under the age of 65 who have been screened for breast or cervical cancer and need treatment. | 42 CFR 435.213; 1902(a)(10)(A)(ii) (XVIII); 1902(aa) | Family/Adult | Options for Coverage |
| 35 | Individuals Eligible for Family Planning Services | Individuals who are not pregnant, with income equal to or below the highest standard for pregnant women, as specified by the State, limited to family planning and related services. | 42 CFR 435.214; 1902(a)(10)(A)(ii) (XXI) | Family/Adult | Options for Coverage |
| 36 | Individuals with Tuberculosis | Individuals infected with tuberculosis whose income does not exceed established standards, limited to tuberculosis-related services. | 42 CFR 435.215; 1902(a)(10)(A)(ii) (XII); 1902(z) | Family/Adult | Options for Coverage |
| 37 | Aged, Blind or Disabled Individuals Eligible for but Not Receiving Cash Assistance | Individuals who meet the requirements of SSI or Optional State Supplement, but who do not receive cash. | 42 CFR 435.210 & 230; 1902(a)(10)(A)(ii) (I); | ABD | Options for Coverage |
| 38 | Individuals Eligible for Cash Assistance except for Institutionalization | Individuals who meet the requirements of AFDC, SSI or Optional State Supplement, and would be eligible if they were not living in a medical institution. | 42 CFR 435.211; 1902(a)(10)(A)(ii) (IV); | ABD | Options for Coverage |
| 39 | Individuals Receiving Home and Community Based Services under Institutional Rules | Individuals who would be eligible for Medicaid under the State Plan if in a medical institution, who would live in an institution if they did not receive home and community based services. | 42 CFR 435.217; 1902(a)(10)(A)(ii) (VI) | ABD | Options for Coverage |
| 40 | Optional State Supplement Recipients - 1634 States, and SSI Criteria States with 1616 Agreements | Individuals in 1634 States and in SSI Criteria States with agreements under 1616, who receive a state supplementary payment (but not SSI). | 42 CFR 435.232; 1902(a)(10)(A)(ii) (IV) | ABD | Options for Coverage |
| 41 | Optional State Supplement Recipients - 209(b) States, and SSI Criteria States without 1616 Agreements | Individuals in 209(b) States and in SSI Criteria States without agreements under 1616, who receive a state supplementary payment (but not SSI). | 42 CFR 435.234; 1902(a)(10)(A)(ii) (XI) | ABD | Options for Coverage |
| 42 | Institutionalized Individuals Eligible under a Special Income Level | Individuals who are in institutions for at least 30 consecutive days who are eligible under a special income level. | 42 CFR 435.236; 1902(a)(10)(A)(ii) (V) | ABD | Options for Coverage |

| Eligibility groups | (continued) |
|--------------------|-------------|
|--------------------|-------------|

| Code | Eligibility group | Short description | Citation | Туре | Category |
|------|---|---|---|------|-------------------------|
| 43 | Individuals participating in a PACE Program under Institutional Rules | Individuals who would be eligible for Medicaid under the State Plan if in a medical institution, who would require institutionalization if they did not participate in the PACE program. | 1934 | ABD | Options for Coverage |
| 44 | Individuals Receiving Hospice Care | Individuals who would be eligible for Medicaid under the State Plan if they were in a medical institution, who are terminally ill, and who will receive hospice care. | 1902(a)(10)(A)(ii) (VII); 1905(o) | ABD | Options for Coverage |
| 45 | Qualified Disabled Children under Age 19 | Certain children under 19 living at home, who are disabled and would be eligible if they were living in a medical institution. | 1902(e)(3) | ABD | Options for Coverage |
| 46 | Poverty Level Aged or Disabled | Individuals who are aged or disabled with income equal to or less than a percentage of the FPL, established by the state (no higher than 100%). | 1902(a)(10)(A)(ii) (X); 1902(m)(1) | ABD | Options for Coverage |
| 47 | Work Incentives Eligibility Group | Individuals with a disability with income below 250% of the FPL, who would qualify for SSI except for earned income. | 1902(a)(10)(A)(ii) (XIII) | ABD | Options for Coverage |
| 48 | Ticket to Work Basic Group | Individuals with earned income between ages 16 and 64 with a disability, with income and resources equal to or below a standard specified by the State. | 1902(a)(10)(A)(ii) (XV) | ABD | Options for Coverage |
| 49 | Ticket to Work Medical Improvements Group | Individuals with earned income between ages 16 and 64 who are no longer disabled but still have a medical impairment, with income and resources equal to or below a standard specified by the State. | 1902(a)(10)(A)(ii) (XVI) | ABD | Options for Coverage |
| 50 | Family Opportunity Act Children with Disabilities | Children under 19 who are disabled, with income equal to or less than a standard specified by the State (no higher than 300% of the FPL). | 1902(a)(10)(A)(ii) (XIX); 1902(cc)(1) | ABD | Options for Coverage |
| 51 | Individuals Eligible for Home and Community-Based Services | Individuals with income equal to or below 150% of the FPL, who qualify for home and community based services without a determination that they would otherwise live in an institution. | 1902(a)(10)(A)(ii) (XXII); 1915(i) | ABD | Options for Coverage |
| 52 | Individuals Eligible for Home and Community-Based Services - Special Income Level | Individuals with income equal to or below 300% of the SSI federal benefit rate, who meet the eligibility requirements for a waiver approved for the State under 1915(c), (d) or (e), or 1115. | 1902(a)(10)(A)(ii) (XXII); 1915(i) | ABD | Options for Coverage |

| Code | Eligibility group | Short description | Citation | Туре | Category |
|--------|--|--|---|--------------|------------------------------------|
| 72 | Adult Group - Individuals at or below 133% FPL Age 19 through 64 - newly eligible for all states | Non-pregnant individuals aged 19 through 64, not otherwise mandatorily eligible, with income at or below 133% FPL. | 42 CFR 435.119; 1902(a)(10)(A)(i) (VIII) | Family/Adult | Mandatory Coverage ^a |
| 73 | Adult Group - Individuals at or below 133% FPL Age 19 through 64- not newly eligible for non 1905z(3) states | Non-pregnant individuals aged 19 through 64, not otherwise mandatorily eligible, with income at or below 133% FPL. | 42 CFR 435.119; 1902(a)(10)(A)(i) (VIII); 1905z(3) | Family/Adult | Mandatory Coverage ^a |
| 74 | Adult Group - Individuals at or below 133% FPL Age 19 through 64 – not newly eligible parent/ caretaker- relative(s) in 1905z(3) states | Non-pregnant individuals aged 19 through 64, not otherwise mandatorily eligible, with income at or below 133% FPL. | 42 CFR 435.119; 1902(a)(10)(A)(i) (VIII) 1905z(3) | Family/Adult | Mandatory Coverage ^a |
| 75 | Adult Group - Individuals at or below 133% FPL Age 19 through 64- not newly eligible non-parent/ caretaker-relative(s) in 1905z(3) states | Non-pregnant individuals aged 19 through 64, not otherwise mandatorily eligible, with income at or below 133% FPL. | 42 CFR 435.119; 1902(a)(10)(A)(i) (VIII) 1905z(3) | Family/Adult | Mandatory Coverageª |
| 76 | Uninsured Individual eligible for COVID-19 testing | Uninsured individuals who are eligible for medical assistance for COVID-19 diagnostic products and any visit described as a COVID-19 testing-related service for which payment may be made under the State plan during any portion of the public health emergency period. | 1902(a)(10) (A)(ii)(XXIII) | Family/Adult | Options for Coverage |
| Medica | id medically needy | | | | |
| 53 | Medically Needy Pregnant Women | Women who are pregnant, who would qualify as categorically needy, except for income. | 42 CFR 435.301(b)(1)(i) and (iv); 1902(a)(10)(C)(ii) (II) | Family/Adult | Medically Needy |
| 54 | Medically Needy Children under Age 18 | Children under 18 who would qualify as categorically needy, except for income. | 42 CFR 435.301(b)(1)(ii); 1902(a)(10)(C)(ii) (II) | Family/Adult | Medically Needy |
| 55 | Medically Needy Children Age 18 Through 20 | Children over 18 and under an age established by the State (less than age 21), who would qualify as categorically needy, except for income. | 42 CFR 435.308; 1902(a)(10)(C)(ii) (II) | Family/Adult | Medically Needy |
| 56 | Medically Needy Parents and Other Caretakers | Parents and other caretaker relatives of dependent children, eligible as categorically needy except for income. | 42 CFR 435.310 | Family/Adult | Medically Needy |

| Code | Eligibility group | Short description | Citation | Туре | Category |
|---------|--|--|--|-------------------|------------------------|
| 59 | Medically Needy Aged, Blind or Disabled | Individuals who are age 65 or older, blind or disabled, who are not eligible as categorically needy, who meet income and resource standards specified by the State, or who meet the income standard using medical and remedial care expenses to offset excess income. | 42 CFR 435.320, 435.322, 435.324,and 435.330; 1902(a)(10)(C) | ABD | Medically Needy |
| 60 | Medically Needy Blind or Disabled Individuals Eligible in 1973 | Blind or disabled individuals who were eligible for Medicaid as Medically Needy in 1973 who meet all current requirements for Medicaid except for the blindness or disability criteria. | 42 CFR 435.340 | ABD | Medically Needy |
| CHIP co | overage | | | | |
| 61 | Targeted Low- Income Children | Uninsured children under age 19 who do not have access to public employee coverage and whose household income is within standards established by the state. | 42 CFR 457.310; 2102(b)(1)(B)(v) | Children | Optional |
| 62 | Deemed Newborn | Children born to targeted low- income pregnant women who are deemed eligible for CHIP or Medicaid for one year. | 2112(e) | Children | Optional |
| 63 | Children Ineligible for Medicaid Due to Loss of Income Disregards | Children determined to be ineligible for Medicaid as a result of the elimination of income disregards under the MAGI income methodology. | 42 CFR 457.340(d) Section 2101(f) of the ACA | Children | Mandatory |
| CHIP ad | dditional options for co | verage | | | |
| 64 | Coverage from Conception to Birth | Uninsured children from conception to birth who do not have access to public employee coverage and whose household income is within standards established by the state. | 42 CFR 457.310 2102(b)(1)(B)(v) | Children | Option for Coverage |
| 65 | Children with Access to Public Employee Coverage | Uninsured children under age 19 having access to public employee coverage and whose household income is within standards established by the state. | 2110(b)(2)(B) and (b)(6) | Children | Option for Coverage |
| 66 | Children Eligible for Dental Only Supplemental Coverage | Children who are otherwise eligible for CHIP but for the fact that they are enrolled in a group health plan or health insurance offered through an employer. Coverage is limited to dental services. | 2110(b)(5) | Children | Option for Coverage |
| 67 | Targeted Low- Income Pregnant Women | Uninsured pregnant women who do not have access to public employee coverage and whose household income is within standards established by the state. | 2112 | Pregnant Women | Option for Coverage |

| Code | Eligibility group | Short description | Citation | Туре | Category |
|---------|--|--|-----------------------------|-------------------|------------------------|
| 68 | Pregnant Women with Access to Public Employee Coverage | Uninsured pregnant women having access to public employee coverage and whose household income is within standards established by the state. / | 2110(b)(2)(B) and (b)(6) | Pregnant Women | Option for Coverage |
| 1115 ex | cpansion eligibility grou | ips | | | |
| 69 | Individuals with Mental Health Conditions (expansion group) | Individuals with mental health conditions who do not qualify for Medicaid due to the severity or duration of their disability or due to other eligibility factors; and/or those who are otherwise eligible but require benefits or services that are not comparable to those provided to other Medicaid beneficiaries. | 1115 expansion | | |
| 70 | Family Planning Participants (expansion group) | Individuals of child bearing age who require family planning services and supplies and for which the state does not choose to, or cannot provide, optional eligibility coverage under the Individuals Eligible for Family Planning Services eligibility group (1902(a)(10)(A)(ii)(XXI)). | 1115 expansion | | |
| 71 | Other expansion group | Individuals who do not qualify for Medicaid or CHIP under a mandatory eligibility or coverage group and for whom the state chooses to provide eligibility and/or benefits in a manner not permitted by title XIX or XXI of the Social Security Act. | 1115 expansion | | |

^a ACA Medicaid expansion for childless adults (represented by eligibility group values "72" through "75") is still technically characterized as mandatory eligibility by Subsection 1902(a)(10)(A)(i) of the Social Security Act, despite the U.S. Supreme Court ruling that states could not be required to offer such coverage (National Federation of Independent Business v. Sebelius, 567 U.S. 519 [2012]). Therefore, some states might not report any of the Medicaid expansion groups to T-MSIS if these groups are not applicable to a given state. (Source: https://www.hhs.gov/guidance/document/cms-macbis-t-msis-reporting-reminder-medicaid-expansion-population-t-msis-eligible-file)

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