

Centers for Medicaid and CHIP Services (CMCS)



Transformed Medicaid Statistical Information System T-MSIS Data Dictionary Crosswalk (Change Log) - V Last Modified: 2026-04-29

PRA Disclosure Statement: The Transformed Medicaid Statistical Information System (T-MSIS) is used to collect, store, and analyze data to calculate quality measures and other metrics, including those reported through this provision by requiring states to include data elements the Secretary determines are required to respond to a collection of information unless it displays a valid OMB control number. States are required to search existing data resources, gather the data needed, and complete and review the information.

System (T-MSIS)

Version 4.0.0 through Version 4.1.0

System (T-MSIS) is used to assist the Centers for Medicare & Medicaid Services (CMS) with the new Medicaid and CHIP Scoreboard. Section 4735 of the Balanced Budget Act of 1997 included necessary for program integrity, program oversight, and administration. Under the Privacy Act of 1974 I number. The valid OMB control number for this information collection is 0938-0345 (Expires: 11/30/2011). If you have comments concerning the accuracy of the time estimate(s) or suggest

h monitoring and oversight of Medicaid and CHIP programs, to enable evaluation of demon
a statutory requirement for states to submit claims data, enrollee encounter data, and supporting i
l any personally identifying information obtained will be kept private to the extent of the law. Accor
0/2027). The time required to complete this information collection is estimated to average 10 hours
gestions for improving this form, please write to: CMS, 7500 Security Boulevard, Attn: PRA Reports (

strations under section 1115 of the Social Security Act
nformation. Section 6504 of the Affordable Care Act strengthened
ding to the Paperwork Reduction Act of 1995, no persons are
; per response, including the time to review instructions,
Clearance Officer, Mail Stop C4-26-05, Baltimore, Maryland 21244-1850.

T-MSIS Data Dictionary Crosswalk (Change Log)

Date	Name And/Or Number
2026-04-29	RECORD-ID/ELG.024.295
2026-04-29	SUBMITTING-STATE/ELG.024.296
2026-04-29	RECORD-NUMBER/ELG.024.297

2026-04-29	MSIS-IDENTIFICATION-NUM/ELG.024.298
2026-04-29	ADULT-EXPANSION-QUALIFICATION/ELG.024.299
2026-04-29	APPLICABLE-INDIVIDUAL-QUALIFICATION- TYPE/ELG.024.300
2026-04-29	APPLICABLE-INDIVIDUAL-EXCEPTION/ ELG.024.301

2026-04-29	EXCLUSION-TYPE/ELG.024.302
2026-04-29	MEDICAL-FRAILITY-TYPE/ELG.024.303
2026-04-29	WORK-FLAG/ELG.024.304
2026-04-29	COMMUNITY-SERVICE-FLAG/ELG.024.305
2026-04-29	JOBS-PROGRAM-FLAG/ELG.024.306

2026-04-29	EDUCATION-FLAG/ELG.024.307
2026-04-29	INCOME-FLAG/ELG.024.308
2026-04-29	CE-EFFECTIVE-DATE/ELG.024.309
2026-04-29	CE-END-DATE/ELG.024.310
2026-04-29	STATE-NOTATION/ELG.024.311

) - Version 4.0.0 through Version 4.1.0

Field(s)	Action
All Data Element Attributes	ADD
All Data Element Attributes	ADD
All Data Element Attributes	ADD

All Data Element Attributes	ADD
All Data Element Attributes	ADD
All Data Element Attributes	ADD
All Data Element Attributes	ADD

All Data Element Attributes	ADD
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All Data Element Attributes	ADD

All Data Element Attributes	ADD
All Data Element Attributes	ADD
All Data Element Attributes	ADD
All Data Element Attributes	ADD
All Data Element Attributes	ADD

Before & After Data Element Label Layout

Data Element Number | System Data Element Number | Data Element | Data Element Name Text | Data Element Necessity | Definition | Valid Value List (VVL) | File Segment Number | File Segment Name | Size | Pipe Separated Value Segment Data Element Order | Fixed Length Field Start Position | Fixed Length Field Stop Position | Coding Requirements

Before

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

After

ELG295 | ELG.024.295 | RECORD-ID | Record ID | Mandatory | The Record ID represents the type of segment being reported. The Record ID communicates how the contents of a given row of data should be interpreted depending on which segment type the Record ID represents. Each type of segment collects different data elements so each segment type has a distinct layout. The first 3 characters identify the relevant file (e.g., ELG, PRV, CIP, etc.). The last 5 digits are the segment identifier padded with leading zeros (e.g., 00001, 00002, 00003, etc.). | RECORD-ID | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(8) | 1 | 1 | 8 | 1.

Value must be 8 characters

2. Mandatory

3. Value must be in Record ID List (VVL)

4. Value must equal "ELG00024"

ELG296 | ELG.024.296 | SUBMITTING-STATE | Submitting State | Mandatory | A code that uniquely identifies the U.S. State or Territory from which T-MSIS system data resources were received. | STATE | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(2) | 2 | 9 | 10 | 1.

Value must be 2 characters

2. Value must be in State List (VVL)

3. Mandatory

4. Value must be the same as Submitting State (ELG.001.007)

ELG297 | ELG.024.297 | RECORD-NUMBER | Record Number | Mandatory | A sequential number assigned by the submitter to identify each record segment row in the submission file. The Record Number, in conjunction with the Record Identifier, uniquely identifies a single record within the submission file. | N/A | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | 9(11) | 3 | 11 | 21 | 1. Value must be 11 digits or less

2. Value must be unique within record segment over all records associated with a given Record ID

3. Mandatory

ELG298 | ELG.024.298 | MSIS-IDENTIFICATION-NUM | MSIS Identification Number | Mandatory | A state-assigned unique identification number used to identify a Medicaid/CHIP enrolled individual. Value may be an SSN, temporary SSN or State-assigned eligible individual identifier. MSIS Identification Numbers are a unique "key" value used to maintain referential integrity of data distributed over multiples files, segments and reporting periods. See T-MSIS Guidance Document, "CMS Guidance: Reporting Shared MSIS Identification Numbers" for information on reporting the MSIS Identification Numbers ID for pregnant women, unborn children, mothers, and their deemed newborns younger than 1 year of age who share the same MSIS Identification Number.

<https://www.medicaid.gov/tmsis/dataguide/t-msis-coding-blog/reporting-shared-msis-identification-numbers-eligibility/> | N/A | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(20) | 4 | 22 | 41 | 1. Value must be 20 characters or less

2. Mandatory

ELG299 | ELG.024.299 | ADULT-EXPANSION-QUALIFICATION | Adult Expansion Qualification | Mandatory | Identifies if an adult expansion beneficiary is an applicable individual or meets an exclusion requirement. | ADULT-EXPANSION-QUALIFICATION | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(1) | 5 | 42 | 42 | 1. Value must be in Adult Expansion Qualification List (VVL)

2. Mandatory

ELG300 | ELG.024.300 | APPLICABLE-INDIVIDUAL-QUALIFICATION-TYPE | Applicable Individual Qualification Type | Conditional | Identifies if a beneficiary has a mandatory exception, temporary hardship exception, or participates in a Community Engagement activity. | APPLICABLE-INDIVIDUAL-QUALIFICATION-TYPE | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(1) | 6 | 43 | 43 | 1. Conditional

2. Value must be populated if Adult Expansion Qualification (ELG.024.299) equals "1" (Applicable Individual)

3. Value must be in Applicable Individual Qualification Type List (VVL)

4. Value must not be populated if Adult Expansion Qualification (ELG.024.299) does not equal "1" (Applicable Individual)

ELG301 | ELG.024.301 | APPLICABLE-INDIVIDUAL-EXCEPTION | Applicable Individual Exception | Conditional | Reported if a beneficiary meets the requirements for a mandatory or temporary hardship event exception for enrollment. | APPLICABLE-INDIVIDUAL-EXCEPTION | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(2) | 7 | 44 | 45 | 1. Conditional

2. Value must be populated if Applicable Individual Qualification Type (ELG.024.300) equals "2" (Excepted Applicable Individual)

3. Value must be in Applicable Individual Exception Type List (VVL)

4. Value must not be populated if Applicable Individual Qualification Type (ELG.024.300) does not equal "2" (Excepted Applicable Individual)

ELG302 | ELG.024.302 | EXCLUSION-TYPE | Exclusion Type | Conditional | Identifies the beneficiary's exclusion qualification. | EXCLUSION-TYPE | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(2) | 8 | 46 | 47 | 1. Conditional
2. Value must be populated if Adult Expansion Qualification (ELG.024.299) equals "2" (Excluded Individual)
3. Value must be in Exclusion Type List (VVL)
4. Value must not be populated if Adult Expansion Qualification (ELG.024.299) does not equal "2" (Excluded Individual)

ELG303 | ELG.024.303 | MEDICAL-FRAILITY-TYPE | Medical Frailty Type | Conditional | Reported if a beneficiary is reported with a Medical Frailty exception in the Mandatory Exception Type data element. | MEDICAL-FRAILITY-TYPE | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(2) | 9 | 48 | 49 | 1. Conditional
2. Value must be populated if Exclusion Type (ELG.024.302) equals "07" (Medically Frail)
3. Value must be in Medical Frailty Type List (VVL)
4. Value must not be populated if Exclusion Type (ELG.024.302) does not equal "07" (Medically Frail)

ELG304 | ELG.024.304 | WORK-FLAG | Work Flag | Situational | Identifies if the beneficiary met the community engagement requirements by working at least 80 hours or by working less than 80 hours and met the rest of the community engagement requirement through additional activities. | WORK-FLAG | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(1) | 10 | 50 | 50 | 1. Conditional
2. Value may be populated if Applicable Individual Qualification Type (ELG.024.300) equals "1" (Community Engagement Activity)
3. Value must be in Work Flag List (VVL)

ELG305 | ELG.024.305 | COMMUNITY-SERVICE-FLAG | Community Service Flag | Situational | Identifies if the beneficiary met the community engagement requirements by performing community service for at least 80 hours or by performing community service for less 80 hours and met the rest of the requirement through a different community engagement activity. | COMMUNITY-SERVICE-FLAG | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(1) | 11 | 51 | 51 | 1. Conditional
2. Value may be populated if Applicable Individual Qualification Type (ELG.024.300) equals "1" (Community Engagement Activity)
3. Value must be in Community Service Flag List (VVL)

ELG306 | ELG.024.306 | JOBS-PROGRAM-FLAG | Jobs Program Flag | Situational | Identifies if the beneficiary met the community engagement requirements by participating in a jobs program for at least 80 hours or by participating in a jobs program for less than 80 hours and met the rest of the Community Engagement requirements through a different community engagement activity. | JOBS-PROGRAM-FLAG | ELG00024 | COMMUNITY-ENGAGEMENT-INFORMATION | X(1) | 12 | 52 | 52 | 1. Conditional
2. Value may be populated if Applicable Individual Qualification Type (ELG.024.300) equals "1" (Community Engagement Activity)
3. Value must be in Jobs Program Flag List (VVL)

<p>ELG307 ELG.024.307 EDUCATION-FLAG Education Flag Situational Identifies if the beneficiary met the community engagement requirements by being enrolled in an educational program part-time or by being enrolled in an education program less than part time and met the rest of the requirement through a different community engagement activity. EDUCATION-FLAG ELG00024 COMMUNITY-ENGAGEMENT-INFORMATION X(1) 13 53 53 1. Conditional</p> <p>2. Value may be populated if Applicable Individual Qualification Type (ELG.024.300) equals "1" (Community Engagement Activity)</p> <p>3. Value must be in Education Flag List (VVL)</p>
<p>ELG308 ELG.024.308 INCOME-FLAG Income Flag Situational Identifies if the beneficiary met the community engagement requirements with a monthly income that is at least equal to the applicable minimum wage for 80 hours of work or had an average monthly income over the preceding 6 months that is not less than the applicable minimum wage multiplied by 80 hours. INCOME-FLAG ELG00024 COMMUNITY-ENGAGEMENT-INFORMATION X(1) 14 54 54 1. Conditional</p> <p>2. Value may be populated if Applicable Individual Qualification Type (ELG.024.300) equals "1" (Community Engagement Activity)</p> <p>3. Value must be in Income Flag List (VVL)</p>
<p>ELG309 ELG.024.309 CE-EFFECTIVE-DATE Community Engagement Effective Date Mandatory Reports the effective date of the beneficiary's community engagement enrollment information. N/A ELG00024 COMMUNITY-ENGAGEMENT-INFORMATION 9(8) 15 55 62 1. The date must be a valid calendar date in the form "CCYYMMDD"</p> <p>2. Value must be on or before the associated Segment End Date value</p> <p>3. Mandatory</p> <p>4. Value of the CC component must be in [20]</p>
<p>ELG310 ELG.024.310 CE-END-DATE Community Engagement End Date Mandatory Reports the end date of the beneficiary's community engagement enrollment information. N/A ELG00024 COMMUNITY-ENGAGEMENT-INFORMATION 9(8) 16 63 70 1. The date must be a valid calendar date in the form "CCYYMMDD"</p> <p>2. Value must be on or before the associated Segment End Date value</p> <p>3. Mandatory</p> <p>4. Value of the CC component must be in [20,99]</p>
<p>ELG311 ELG.024.311 STATE-NOTATION State Notation Situational Freeform field for the state to provide additional information. N/A ELG00024 COMMUNITY-ENGAGEMENT-INFORMATION X(500) 17 71 570 1. Value must be 500 characters or less</p> <p>2. Value must not contain a pipe or asterisk symbols</p> <p>3. Situational</p>