CENTER FOR HEALTH
INFORMATION AND ANALYSIS (CHIA)

CY2009-2013 INCURRED

ALL-PAYERS CLAIMS DATABASE (MA APCD)
RELEASE 3.0 DOCUMENTATION GUIDE

- Member Eligibility File -



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Commonwealth of Massachusetts
Center for Health Information and Analysis
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Table of Contents

Contents

[INTRODUCTION 4](#_Toc407717230)

[Section 1.0: History 5](#_Toc407717231)

[1.1: Establishment of the Massachusetts APCD (MA APCD) 5](#_Toc407717232)

[1.2: MA APCD Release 3.0 Overview 6](#_Toc407717233)

[Section 2.0: MA APCD Data Collection Process 7](#_Toc407717234)

[2.1: Edits 7](#_Toc407717235)

[2.2: Variances 8](#_Toc407717236)

[2.3: Broad Caveats 8](#_Toc407717237)

[Section 3.0 Member Eligibility File 9](#_Toc407717238)

[3.1: Types of Data Collected in the Member Eligibility File 9](#_Toc407717239)

[3.1.1: Subscriber / Member Information 9](#_Toc407717240)

[3.1.2: Non-Massachusetts Residents 9](#_Toc407717241)

[3.1.3: Demographics 9](#_Toc407717242)

[3.1.4: Coverage Indicators 9](#_Toc407717243)

[3.1.5: Dates 9](#_Toc407717244)

[3.2: Member Eligibility Release File Structure 10](#_Toc407717245)

[3.3: Member Eligibility File Layout 12](#_Toc407717246)

[3.3.1: Release Text File Column Titles 12](#_Toc407717247)

[3.3.2: File Layout Section Columns 12](#_Toc407717248)

[3.3.3: Member Eligibility File Cleaning, Standardization, and Redaction 54](#_Toc407717249)

# INTRODUCTION

The Center for Health Information and Analysis (CHIA) was created to be the hub for high quality data and analysis for the systematic improvement of health care access and delivery in Massachusetts. Acting as the repository of health care data in Massachusetts, CHIA works to provide meaningful data and analysis for those seeking to improve health care quality, affordability, access, and outcomes.

To this end, the **All-Payer Claims Database (APCD)** contributes to a deeper understanding of the Massachusetts health care delivery system by providing access to accurate and detailed claims-level data essential to improving quality, reducing costs, and promoting transparency. This document is provided as a manual to accompany the release of data from the MA APCD.

The **MA APCD** is comprised of **medical**, **pharmacy**, and **dental claims** and information from the **member eligibility**, **provider**, **product** and **benefit plan control** files, that are collected from health insurance payers operating in the Commonwealth of Massachusetts. This information encompasses public and private payers as well as insured and self-insured plans.

**APCD** **data collection and data release** are governed by **regulations** which are available on the MA APCD website (see http://chiamass.gov/regulations/)

For ease of use, the Center for Health Information and Analysis (CHIA) has created separate documents for **each** APCD file type and one for the appendices—for a total of eight separate documents. All are available on the CHIA website.

Service/Prescribing

Provider

Name, Tax ID, NPI,

Specialty Code, City, State, Zip Code

Billing Provider Name, NPI

**Provider File**

Patient Demographics

Age, Gender, Relationship to Subscriber

**Member File**

Medical Claims

Pharmacy Claims

Dental Claims

Service Details

Service and paid dates.

Paid amount, diagnosis and procedure information

**Claims Files (3)**

Type of Product

HMO, POS, Indemnity

Type of Contract

Single person, Family

Coverage Type

Self-funded, Individual.

Small Group

**Product File**

Plan Identification

Benefit Plan ID, Benefit Plan Name

**Benefit Plan**

All-Payer Claims Database

# Section 1.0: History

## 1.1: Establishment of the Massachusetts APCD (MA APCD)

The first efforts to collect claim-level detail from payers in Massachusetts began in 2006 when the Massachusetts Health Care Quality and Cost Council (HCQCC) was established, pursuant to legislation in 2006, to monitor the Commonwealth’s health care system and disseminate cost and quality information to consumers. Initially, data was collected by a third party under contact to the HCQCC. On July 1, 2009, the Division of Health Care Finance and Policy (DHCFP) assumed responsibility for receiving secure file transmissions, creating, maintaining and applying edit criteria, storing the edited data, and creating analytical public use files for the HCQCC. By July 2010, Regulations 114.5 CMR 21.00 and 114.5 CMR 22.00 became effective, establishing the APCD in Massachusetts.

Chapter 224 of the Acts of 2012, “An Act Improving the Quality of Health Care and Reducing Costs Through Increased Transparency, Efficiency and Innovation,” created the Center for Health Information and Analysis (CHIA) which assumed many of the functions – including management of the MA APCD – that were previously performed by the Division of Health Care Finance and Policy (DHCFP).

According to Chapter 224, the purpose of the Massachusetts APCD is **Administrative Simplification:**

**“**The center shall collect, store and maintain such data in a payer and provider claims database. The center shall acquire, retain and oversee all information technology, infrastructure, hardware, components, servers and employees necessary to carry out this section. All other agencies, authorities, councils, boards and commissions of the commonwealth seeking health care data that is collected under this section shall, whenever feasible, utilize the data before requesting data directly from health care providers and payers. In order to ensure patient data confidentiality, the center shall not contract or transfer the operation of the database or its functions to a third-party entity, nonprofit organization or governmental entity; provided, however, that the center may enter into interagency services agreements for transfer and use of the data. ”

A Preliminary Release of the MA APCD – covering dates of service CY 2008-2010 and paid through February 28, 2011 – was first released in 2012. Release 3.0, to be available in early 2015, covers dates of service CY 2009-2013 (paid through June 30, 2014).

## 1.2: MA APCD Release 3.0 Overview

The **MA APCD** is comprised of data elements collected from **all Private and Public Payers** of eligible **Health Care Claims for Massachusetts Residents.** Data is collected in seven file types: **Product (PR)**, **Member Eligibility (ME)**, **Medical Claims (MC)**, **Dental Claims (DC)**, **Pharmacy Claims (PC)**, **Provider (PV), and Benefit Plan (BP) Control**. Each is described separately in this user manual.

Highlights of the release include:

* Data is available for dates of service from January 1, 2009 to December 31, 2013 as paid through June 2014. Data submitted to CHIA after June 2014 is **NOT** included in the files.
* Release 3.0 contains more comprehensive and recently updated data, including resubmissions from several large carriers.
* Data elements are classified as either Level 2 or Level 3 data elements. Level 2 include data elements that pose a risk of re-identification of an individual patient. Level 3 data elements are generally either Direct Personal information, such as name, social security number, and date of birth, that uniquely identifies an individual or are among the 18 identifiers specified by HIPAA. Refer to the **File Layout** sections for listings of Level 2 and Level 3 data elements for each file.
* Public Use Files (PUFs), which are de-identified extracts of the Medical Claims (MC) and Pharmacy Claims (PC) files, will be release separately. The PUFs incorporate certain levels of aggregation and a much more limited list of elements to help ensure data privacy protection.
* Certain identifying or sensitive data elements are **Masked** in the release in order to protect personally identifiable information and allow for the linkage of data elements within the same file.
* Some data elements have been derived by CHIA from submission data elements or have been added to the database to aid in versioning and identifying claims (e.g. Unique Record IDs and status flags). Refer to the **File Layout** sections for detail.

# Section 2.0: MA APCD Data Collection Process

The data collected from the payers for the MA APCD is processed by the **Data Compliance and Support** team. Data Compliance works with the payers to collect the data on a regular, predetermined, basis and ensure that the data is as complete and accurate as possible. The **Data Quality Assurance** and **Data Standardization and Enhancement** teams work to clean and standardize the data to the fullest extent possible. Data Standardization relies on **external source codes** (see Appendix 8) from outside government agencies, medical and dental associations, and other vendors to ensure that the data collectors properly utilized codes and lookup tables to make data uniform.

## 2.1: Edits

When payers submit their data to CHIA for the MA APCD, an **Edits process** is run on each file to check that the data complies with requirements for the file and for each data element in the file.

The automated edits perform an important data quality check on incoming submissions from payers. They identify whether or not the information is in the expected format (i.e. alpha vs. numeric), contains invalid characters (i.e. negative values, decimals, future dates) or is missing values (i.e. nulls). If these edits detect any issues with a file, they are identified on a report that is sent to the payer.

Data elements are grouped into four categories (A, B, C, and Z) which indicate their relative analytic value to CHIA and MA APCD users. Refer to the **File Layout** sections of each document to view the Edit Level for each Data Element:

* ‘**A**’ level fields must meet their **MA APCD threshold percentage** in order for a file to pass. There is an allowance for up to a 2% variance within the error margin percentage (depending on the data element). If any ‘**A**’ level field falls below this percentage it will result in a failed file submission for the payer and a discussion with their liaison regarding corrective action.
* The other categories (**B, C, and Z**) are also **monitored**, but the thresholds are not presently enforced.

More detailed APCD Version 3.0 File Edit documentation can be found at: <http://chiamass.gov/apcd-data-submission-guides>

## 2.2: Variances

The **Variance process** is a collaborative effort between the payer and CHIA to reach a mutually agreed upon **threshold percentage** for any data element which may not meet the MA APCD standard. Payers are allowed to request a lower threshold for specific fields, but they must provide a business reason (rationale) and, in some cases, a remediation plan for those elements. CHIA staff carefully reviews each request and follows up with a discussion with the payers about how to improve data quality, suggest alternative threshold rates or creating plans to reach threshold over time to improve reporting quality.

Once this process is complete, the variance template is loaded into production so that any submissions from the payer are held to the CHIA standard thresholds and any approved variances. The payer receives a report after each submission is processed which compares their data against the required threshold percentages. ‘Failed’ files are reviewed by CHIA liaisons and discussed with the payer for corrective action. (see Appendix 4)

## 2.3: Broad Caveats

Researchers using the MA APCD Release 3.0 data should be aware of the following:

* Due to the variance process, data quality may vary from one payer to another. (see Appendix 4)
* Claim Files submitted through June 2014 were accepted with relaxed edits. (Refer to the MA APCD Submission Guide for Edit information)
* The release files contain the data submitted to CHIA including valid and invalid values.
* Certain data elements were cleaned when necessary. Detail on the cleaning logic applied is described at the end of each file layout.
* Certain data elements were redacted to protect against disclosure of sensitive information.
* Some Release Data was manipulated to protect patient privacy:
	+ Assignment of linkage IDs to replace reported linkage identifiers (see Appendix 3).
	+ Member Birth Year is reported as 999 for all records where the member age was reported as older than 89 years on the date of service.
	+ Member Birth Year is reported as Null for all records where the member was reported as older than 115 years on the date of service.

# Section 3.0 Member Eligibility File

As part of the All Payer Claims Database (APCD), payers are required to submit a Member Eligibility file. Annual eligibility files contain all eligibility records with at least one day of member eligibility within the calendar year. For Release 3.0, **one file per year** will be released (e.g. December 2009, December 2010, and forward). Each year’s Eligibility File will contain a 24-month rollback of eligibility. If data from 2009-2011 is requested, then three Eligibility Files will be released (December 2009, December 2010, and December 2011).

## 3.1: Types of Data Collected in the Member Eligibility File

### 3.1.1: Subscriber / Member Information

Both member and subscriber information is collected in the file; however, the eligibility information is related strictly to the **member**, who may or may not be the subscriber. The subscriber information is mainly used to link the member to a subscriber, and is a requirement of other states.

### 3.1.2: Non-Massachusetts Residents

CHIA will not require payers submitting claims and encounter data on behalf of an employer group to submit claims data for employees who reside outside of Massachusetts, unless the payer is required by contract with the Group Insurance Commission.

### 3.1.3: Demographics

CHIA is collecting birth date information on each Subscriber and Member. This information is also useful with matching algorithms.

### 3.1.4: Coverage Indicators

CHIA is collecting coverage indicator flags to determine if a member has medical, dental, pharmacy, behavioral health, vision and/or lab coverage. These fields may be compared against the Product file and will be helpful in understanding benefit design.

### 3.1.5: Dates

CHIA is collecting two sets of start and end dates.

* ME041 and ME042 are the dates associated with the member’s enrollment with a specific product. ME041 captures the date the member enrolled in the product and ME042 captures the end date or is Null if they are still enrolled.
* ME047 and ME048 are the dates a member is enrolled with a specific PCP. For plans or products without PCPs, these fields will not be populated.

## 3.2: Member Eligibility Release File Structure

| **Topic** | **Clarification** |
| --- | --- |
| **Rows** | Each row represents a **unique instance of a Member and their Product Eligibility** and attributes. * If a Member is eligible for more than one Product, then the Member will be reported again on another record in the same month.
* If a Member has more than one PCP under the same Product, then the Member and Product will be reported again on another record in the same month.
* If a member has a break in eligibility, this would require multiple records.

This allows the opportunity to analyze information on Member Eligibility to Products and Member Eligibility to Claims, to better understand utilization. Accurate enrollment data is needed to calculate member months by product and by provider. |
| * ME file detail level is defined as **at least** **one record per member, per product id, per begin and end date of eligibility for that product**.
* Multiple records for “Member + Product” may exist, but begin and end eligibility dates should not overlap.
* Only a product change, or break in eligibility, triggers a requirement for a new eligibility record.

Note that **coverage attributes** such as PCP should reflect the values most relevant to: * + the **end period** for the Eligibility segment (if an inactive segment) or
	+ the Member Eligibility file **end period**, e.g.:
		- 12/31/2009 for first legacy filing
		- 12/31/2010 for the second legacy filing
 |
| **Release ID** | A unique id for each **claim line** in the data release will assigned by CHIA. * All Level 1 and Level 2 file records will contain **Release IDs** to enable linking between the records in the public use file and the records in the restricted use files.
 |
| **Example of multiple rows in the ME file:** | The ME file should contain **one record per member per product per eligibility time period**.  If medical and pharmacy benefits are delivered via two separate products rather than a bundled product (e.g.: HMO Medical 1000 and RX Bronze) we expect two records, one for HMO Medical 1000 and one for RX Bronze. The Prescription Drug Coverage indicator (ME019) would have a value of ‘2’ for No in the HMO Medical 1000 eligibility record, and the Medical Coverage indicator (ME020) would have a value of ‘1’ for Yes. Those two field values would be reversed in the RX Bronze eligibility record. Each product would also need to be in the Product File, with PR006 indicating that the product is a Pharmacy, Medical or other product. We would expect the product Benefit Type to correlate to the flags in the Eligibility File. For example for the Product File record for the HMO Medical 1000 we would expect PR006 product Benefit Type to be ‘1’ which equals a description of ‘Medical Only’ and RX Bronze’s Product File record would have a value of ‘2’ for ‘Pharmacy Only’ in PR006.  |
| **Redundancy with the Claims file data elements** | Many of the segments in the file use similar semantics to claims data, and some fields are exact duplicates of fields on the claim file. CHIA is seeking what is in the Payer’s Member File regardless of the information that comes in on Claims. This extra or similar information across files is needed to support analysis of the variations of Member Eligibility, and is also a requirement of other states. |
| **Some companies do not track Member’s date of death.**  | The intent of collecting this data element is to aid with ending a Member’s Eligibility, regardless of place of expiration.Report when known. |
| **There are a number of elements in the file layout that do not apply to some payers.**  | Individual elements each have a reporting threshold setting, which allows Payers to meet reporting requirements. CHIA realizes that the current format does not fit all Payers. The variance process allows for Payers to address any inability to meet threshold requirements.  |
| **If claims are processed by a third-party administrator, who is responsible for submitting the data and how should the data be submitted?** | In instances where more than one entity administers a health plan, the health care payer and third-party administrators are responsible for submitting data according to the specifications and format defined in the Submission Guides. This means that some records may be represented twice – once by the payer, and once by the TPA. CHIA’s objective is to create a comprehensive All-Payer database which must include data from all health care payers and third-party administrators. Future releases planned by CHIA will consolidate duplicative eligibility and claims reporting to remove duplication and provide one set of the most complete and accurate data. |

## 3.3: Member Eligibility File Layout

Restricted Release Elements:

* Each **row** in the release file contains one record of the indicated file type. There is an **asterisk-delimited field** in each row for every data element listed in the Restricted Release sections for each file type.
* Data Elements will be delimited in the order displayed in the File Layout sections of this document.
* **Empty** or **null** data elements will have no spaces or characters between the asterisks.
* **Lookup Tables:** Have been moved within the structure of the Element description, similar to the MA APCD Submission Guide documentation.
* A **Carrier-Specific Master Lookup** table is included with each data extract. Refer to the **Carrier-Specific Reference** and **Linking** sections in this document for more information.
* **External Code Sources** are listed in Appendix 8.
* **Masked Elements:** For the Data Release, some of the data elements have been **Masked** to provide confidentiality for Payers and Providers, and individuals, while allowing for linkage between claims, files, and lookup tables. Refer to the **Data Protection/Confidentiality** and **Linkage** sections of the Appendices for more information.

### 3.3.1: Release Text File Column Titles

**Release File Column Names** included in this document lists the column name for each data element in the Level 2 and Level 3 release files. The text files exported from the APCD SQL Database include these SQL column names in the first row. (see Appendix 6)

### 3.3.2: File Layout Section Columns

* **Data Element**: The code name of the element, with reference to the Regulation and the Submission files received by CHIA from Payers. The first two digits refer to the File Type and the following numbers to the ordering in the Submission Files.
* **Data Element Name**: Name of the element.
* **Format/Length:** Maximum Length of the data column in the APCD’s SQL Server database at CHIA.
* **Description:** Description of the element; **additionally** the lookup table is included where applicable.
* **Additional Element Description:** Additional information about the element in the release.
* **Edit Level:** Level of enforcement of the data element’s requirements by CHIA on Payer Submissions. Refer to the **Edits** section of this document.
* **%:** The expected percentage of validity for instances of the element in each submission file by the Payer.

| **MA APCD Member Eligibility – Level 2 Data Elements** |
| --- |
| **Data Element** | **Data Element Name** | **Format / Length** | **Description** | **Element Submission Guideline** | **Additional Element Description** | **Edit Level** | **%** |
| Derived-ME01 | Submission Month | int | Month of the file submission—derived by CHIA. | Month of the file submission—derived by CHIA. | Month of the file submission—derived by CHIA. | N/A | N/A |
| Derived-ME02 | Submission Year | int | Year of the file submission—derived by CHIA. | Year of the file submission—derived by CHIA. | Year of the file submission—derived by CHIA. | N/A | N/A |
| Derived-ME03 | County of Member | varchar | County of the Member/Patient—derived by CHIA | County of the Member/Patient—derived by CHIA | County of the Member/Patient—derived by CHIA | N/A | N/A |
| Derived-ME04 | County of Subscriber | varchar | County of the Service Provider—derived by CHIA | County of the Service Provider—derived by CHIA | County of the Service Provider—derived by CHIA | N/A | N/A |
| Derived-ME05 | Member Eligibility ID | int | Unique record ID per submission control ID | With each submission control ID this number is reset to 1 and sequentially incremented by one for every record submitted | With each submission control ID this number is reset to 1 and sequentially incremented by one for every record submitted | N/A | N/A |
| Derived-ME06 | Member ZIP code (first 3 digits) | varbinary[256] | Zip Code of Member/Patient (first 3 digits)—derived by CHIA | Zip Code of Member/Patient (first 3 digits)—derived by CHIA | Zip Code of Member/Patient (first 3 digits)—derived by CHIA | N/A | N/A |
| Derived-ME07 | Release ID | Int | Unique record ID derived specifically for this release file type | With each release file type table this number is reset to 1 and sequentially incremented by one for every record released | With each release file type table this number is reset to 1 and sequentially incremented by one for every record released | N/A | N/A |
| Derived-ME08 | Submission Control ID | int | Unique sequential number assigned to any new file type submitted to CHIA across all carriers | With each file submission this number is incremented by one | With each file submission this number is incremented by one | N/A | N/A |
| Derived-ME09 | Subscriber ZIP code (first 3 digits) | varbinary | Zip Code of the Subscriber (first 3 digits)—derived by CHIA | Zip Code of the Subscriber (first 3 digits)—derived by CHIA | Zip Code of the Subscriber (first 3 digits)—derived by CHIA | N/A | N/A |
| Derived-ME10 | Submission Year and Month |   |   |   |   | N/A | N/A |
| Derived-ME11 | Medicaid Indicator |   |   |   |   | N/A | N/A |
| Derived-ME12 | Member Link EID |   |   |   |   | N/A | N/A |
| Derived-ME14 | Member Age At Enrollment |   |   |   |   | N/A | N/A |
| ME001 | Submitter | varchar[6] | CHIA defined and maintained unique identifier | Report the Unique Submitter ID as defined by CHIA here. This must match the Submitter ID reported in HD002 | A CHIA-assigned identifier for any APCD Data Submitter; Insurance, Benefit Manager/Administrator, TPA, Vendor, etc. | A0 | 100% |
| ME002 | National Plan ID | int[10] | CMS National Plan Identification Number (PlanID) | Do not report any value here until National PlanID is fully implemented. This is a unique identifier as outlined by Centers for Medicare and Medicaid Services (CMS) for Plans or Sub plans | Unique identifier as outlined by Centers for Medicare and Medicaid Services (CMS) for Plans. | Z | 0% |
| ME003 | Insurance Type Code/Product | char[2] | Type / Product Identification Code 09 Self-pay10 Central Certification11 Other Non-Federal Programs12 Preferred Provider Organization (PPO)13 Point of Service (POS)14 Exclusive Provider Organization (EPO)15 Indemnity Insurance16 Health Maintenance Organization (HMO) Medicare Advantage17 Dental Maintenance Organization (DMO)20 Medicare Advantage PPO21 Medicare Advantage Private Fee for ServiceAM Automobile MedicalBL Blue Cross / Blue ShieldCC Commonwealth CareCE Commonwealth Choice CH CHAMPUSCI Commercial InsuranceDS DisabilityHM Health Maintenance OrganizationHN HMO Medicare Risk/Medicare Part CLI LiabilityLM Liability MedicalMA Medicare Part AMB Medicare Part BMC MedicaidMD Medicare Part DMO Medicaid Managed Care OrganizationMP Medicare PrimaryMS Medicare Secondary PlanOF Other Federal Program (e.g. Black Lung)QM Qualified Medicare BeneficiarySC Senior Care OptionSP Supplemental PolicyTF HSN Trust FundTV Title VVA Veterans Administration PlanWC Workers' CompensationZZ Other | Report the code that defines the type of insurance under which this member's eligibility is maintained. EXAMPLE: HM = HMO | A code that defines the type of insurance applied to this eligibility segment by the carrier or its designee. | A1 | 96% |
| ME004 | Year | int[4] | Eligibility year reported in this submission.  | Report the year for which eligibility is reported in this submission in CCYY format. If reporting previous year's data, the year reported here will not match current year. Do not report a future year here. | Year for which eligibility is reported in this submission period. Previous year's data in this file will not match current year. | A0 | 100% |
| ME005 | Month | char[2] | Reporting Month of Eligibility | Report the month for which eligibility is reported in this submission in MM Format. Leading zero is required for reporting January through September files. | Month for which eligibility is reported in the submission. | A0 | 100% |
| ME007 | Coverage Level Code | char[3] | Benefit Coverage Level Code CHD Children OnlyDEP Dependents OnlyECH Employee and ChildrenELF Employee and Life PartnerEMP Employee OnlyESP Employee and SpouseFAM FamilyIND IndividualSPC Spouse and ChildrenSPO Spouse OnlyUNK Unknown | Report the code that defines the dependent coverage |   | A1 | 99% |
| ME012 | Individual Relationship Code | varchar[2] | Member to Subscriber Relationship Code | Report the value that defines the Member's relationship to the Subscriber. EXAMPLE: 20 = Self / Employee | Numeric indicator to define the Member's relationship to the Subscriber.  | A0 | 98% |
| ME013 | Member Gender | char[1] | Member's Gender 1 Spouse4 Grandfather or Grandmother5 Grandson or Granddaughter | Report member gender as reported on enrollment form in alpha format. Used to create Unique Member ID. EXAMPLE: F = Female | A code that defines the Member's gender.  | A0 | 100% |
| ME014 | Member Birth (Year Only) | Int-Null |  |  |  |  |  |
| ME014 | Member Birth (Month Only) | Int-Null |  |  |  |  |  |
| ME015 | Member City Name | varchar[30] | City name of the Member | Report the city name of member. Used to create Unique Member ID | City of the Member. | A0 | 99% |
| ME016 | Member State | char[2] | State / Province of the Member | Report the state of the patient as defined by the US Postal Service. Report Province when Country Code does not = USA | State of the Member. | A0 | 99% |
| ME017 | Member ZIP Code | varchar[9] | Zip Code of the Member | Report the 5 or 9 digit Zip Code as defined by the United States Postal Service. When submitting the 9-digit Zip Code do not include hyphen. | Zip Code of the Member | A0 | 99% |
| ME018 | Medical Coverage | int[1] | Indicator - Medical Option 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes there is Medical Coverage.  | Numeric indicator that reports if the Member has medical coverage as a benefit during the time-period of this eligibility segment. | A0 | 100% |
| ME019 | Prescription Drug Coverage | int[1] | Indicator - Pharmacy Option 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes there is Prescription Coverage.  | Numeric indicator that reports if the Member has prescription drug coverage as a benefit during the time-period of this eligibility segment. | A2 | 100% |
| ME020 | Dental Coverage | int[1] | Indicator - Dental Option 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes there is Dental Coverage.  | Numeric indicator that reports if the Member has dental coverage as a benefit during the time-period of this eligibility segment. | A2 | 100% |
| ME021 | Race 1 | varchar[6] | Member's self-disclosed Primary Race R1 American Indian/Alaska NativeR2 AsianR3 Black/African AmericanR4 Native Hawaiian or other Pacific IslanderR5 WhiteR9 Other RaceUNKNOW Unknown/not specified | Report the Member-identified primary race here. The code value “UNKNOW” (Unknown/not specified), should be used ONLY when Member answers unknown, or refuses to answer. Do not report any value here if data has not been collected. Report only collected data. EXAMPLE: R9 = Other Race | A code that reports the self-disclosed primary race of the Member. A value of R9 (Other Race) requires narrative of this race in Other Race. | B | 3% |
| ME022 | Race 2 | varchar[6] | Member's self-disclosed Secondary Race R1 American Indian/Alaska NativeR2 AsianR3 Black/African AmericanR4 Native Hawaiian or other Pacific IslanderR5 WhiteR9 Other RaceUNKNOW Unknown/not specified | Report the Member-identified secondary race here. The code value “UNKNOW” (Unknown/not specified), should be used ONLY when Member answers unknown, or refuses to answer. Do not report any value here if data has not been collected. Report only collected data. EXAMPLE: R9 = Other Race | A code that reports the self-disclosed secondary race of the Member. A value of R9 (Other Race) requires narrative of this race in Other Race. | C | 2% |
| ME023 | Other Race | varchar[15] | Member's Other Race | Report the member's self-disclosed race when ME021 or ME022 is entered as R9 Other Race; if not applicable, do not report any value here | Definition of Other Race when UNKNOW is selected in either Race 1 or Race 2 elements. | C | 99% |
| ME024 | Hispanic Indicator | int[1] | Indicator - Hispanic Status 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. The code value “3” for unknown, should be used ONLY when member answers unknown, or refuses to answer. Do not report any value here if the data has not been collected. Report only collected data. EXAMPLE: 1 = Yes, Member has indicated Hispanic status.  | Numeric indicator that reports if the Member has self-disclosed Hispanic heritage during the time-period of this eligibility segment. | B | 3% |
| ME025 | Ethnicity 1 | char[6] | Member's Primary Ethnicity AMERCN AmericanBRAZIL BrazilianCVERDN Cape VerdeanCARIBI Caribbean Island (see CDC Code 2075-0)PORTUG PortugueseRUSSIA RussianEASTEU Eastern EuropeanOTHER Other EthnicityUNKNOW Unknown / not specified | Report the Member-identified primary ethnicity from either the External Code Source or here, whichever provides the best detail as obtained from the Member / Subscriber. The value “UNKNOW” should be used ONLY when the Member answers unknown, or refuses to answer. Do not report any value here if data has not been collected. Report only collected data. | A code that reports the self-disclosed primary ethnicity of the Member. A value of OTHER requires narrative of this ethnicity in Other Ethnicity. | B | 3% |
| ME026 | Ethnicity 2 | char[6] | Member's Secondary Ethnicity AMERCN AmericanBRAZIL BrazilianCVERDN Cape VerdeanCARIBI Caribbean Island (see CDC Code 2075-0)PORTUG PortugueseRUSSIA RussianEASTEU Eastern EuropeanOTHER Other EthnicityUNKNOW Unknown / not specified | Report the Member-identified secondary ethnicity from either the External Code Source or here, whichever provides the best detail as obtained from the Member / Subscriber. The value “UNKNOW” should be used ONLY when the Member answers unknown, or refuses to answer. Do not report any value here if data has not been collected. Report only collected data. | A code that reports the self-disclosed primary ethnicity of the Member. A value of OTHER requires narrative of this ethnicity in Other Ethnicity. | C | 2% |
| ME027 | Other Ethnicity | varchar[20] | Member's Other Ethnicity | Report the member's self-disclosed ethnicity when ME025 or ME026 is entered as OTHER; if not applicable, do not report any value here | Definition of Other Ethnicity when UNKNOW is selected in either Ethnicity 1 or Ethnicity 2 elements. | C | 99% |
| ME028 | Primary Insurance Indicator | int[1] | Indicator - Primary Insurance Coverage 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Insurance is Primary (Products, Plans or Benefits that only cover Copays, Coinsurance and Deductibles [Gap Coverage] will answer 2 = No here).  | Numeric indicator that reports if the Member's eligibility is for primary insurance during the time-period of this eligibility segment. | A0 | 100% |
| ME029 | Coverage Type | char[3] | Type of Coverage Code ASW - Self-funded plans that are administered by a third-party administrator, where the employer has purchased stop-loss, or group excess, insurance coverageASO - Self-funded plans that are administered by a third-party administrator, where the employer has not purchased stop-loss, or group excess, insurance coverageSTN - Short-term, non-renewable health insuranceUND - Plans underwritten by the insurerOTH - Any other plan. Insurers using this code shall obtain prior approval. | Report the code that defines the type of insurance policy by which the enrollee is covered. EXAMPLE: UND = Plan underwritten by the insurer | A code that reports the risk-type of the carrier the Member is covered under during the time-period stated on this eligibility segment. | A0 | 98% |
| ME030 | Market Category Code | varchar[4] | Market Category Code IND Individuals (non-group)ISCO Individuals as a Senior Care OptionFCH Individuals on a franchise basisGCV Individuals as group conversion PoliciesGS1 Employers having exactly 1 employeeGS2 Employers having 2 thru 9 employeesGS3 Employers having 10 thru 25 employeesGS4 Employers having 26 thru 50 employeesGLG1 Employers having 51 thru 100 employeesGLG2 Employers having 101 thru 250 employeesGLG3 Employers having 251 thru 500 employeesGLG4 Employers having more than 500 employeesGSA Small employers through a qualified association trustOTH Other types of entities. Insurers using this market code shall obtain prior approval. | Report the code that defines the market, by size and or association, to which the policy is directly sold and issued | A code that reports the market the policy is sold into by the carrier or its designee during the time-period of this eligibility segment. Use this code to map to individuals and group sizes. | A0 | 99% |
| ME031 | Special Coverage | varchar[3] | Special Coverage Code CC Commonwealth CareHSN Health Safety NetN/A Not Applicable | Report the code that defines the product coverage as related to a health exchange or trust. Report N/A if neither apply. EXAMPLE: N/A = Not Applicable | A code that reports special coverage type under Commonwealth Care or the Health Safety Net during the time-period of this eligibility segment. Value of N/A indicates any other type of coverage. | A2 | 98% |
| ME033 | Member language preference | int[3] | Member's self-disclosed verbal language preference  | Report the code that defines the spoken language preference of the member. The code value 999 (Unknown/ Not Specified), should only be used when patient/client answers unknown or refuses to answer. Do not report any value here if the submitter does not have the data. Report only collected data. | A code that reports the self-disclosed verbal language preference of the Member. A value of 708, 799 or 997 requires narrative of this language preference in Other Member Language Preference. | B | 3% |
| ME034 | Member language preference -Other | varchar[20] | Member's Other Language Preference | Report the other language the member / subscriber has identified. Do not report any value If no other language identified | Definition of Other Language Preference when 708, 799 or 997 is selected in Member Language Preference. | C | 99% |
| ME035 | Health Care Home (PCMH) Assigned Flag | int[1] | Health Care Home Assigned indicator 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Member has an assigned approved patient centered medical home for this coverage period.  | Numeric indicator that reports if the Member has been assigned to a Health Care Home by the carrier or its designee during the time-period of this eligibility segment. | A2 | 100% |
| ME036 | Health Care Home (PCMH) Number | varchar[30] | Health Care Home ID | Report the submitter assigned patient centered medical home number. It is anticipated that this will be the same data submitter number used in reporting servicing provider. Do not report any data here if not applicable. The number of the member’s healthcare home must also be in the Provider File in PV002, Provider ID. | Link to PV002 on the Provider File to obtain detailed attributes of the Health Care Home. (Refer to Linking section of Release Document.) | C | 90% |
| ME038 | National Provider ID - Health Care Home (PCMH) | int[10] | National Provider Identification (NPI) of the Health Care Home Provider | Report the National Provider Identification (NPI) number for the entity or individual serving as the medical home. If there is no medical home to report, do not report any value. | The National Provider ID (NPI) of the Health Care Home. | C | 10% |
| ME039 | Health Care Home Name | varchar[60] | Name of Health Care Home  | Report the full name of the medical home. If the medical home is an individual, report in the format of Last name, first name and middle initial with no punctuation. If there is not medical home to report, do not report any value. | Name of the Health Care Home that the Member is assigned to during the time-period of this eligibility segment. | C | 90% |
| ME040 | Product ID Number | varchar[30] | Product Identification | Report the carrier / submitter-assigned identifier as it appears in PR001 in the Product File. This element is used to understand Product and Eligibility attributes of the member / subscriber as applied to this record | Link to PR001 on the Product File to obtain detailed attributes of the product that this eligibility segment is associated to. (Refer to Linking section of Release Document.) | A0 | 100% |
| ME041 | Product Enrollment Start Date  | int[8] | Member Enrollment Date | Report the date the member was enrolled in the product in CCYYMMDD Format. | The date the Member enrolled in the product.  | A1 | 98% |
| ME041 | Product Enrollment Start Date - Year | int-NULL |   |   |   |   | 98% |
| ME041 | Product Enrollment Start Date - Month | int-NULL |   |   |   |   | 98% |
| ME042 | Product Enrollment End Date | int[8] | Enrollment Date | Report the date the member was disenrolled from the product in CCYYMMDD Format. If the member was not disenrolled at the end of the current month, then do not fill with any value | The date the Member dis-enrolled in the product. If the Member is not dis-enrolled, date is null.  | B | 98% |
| ME042 | Product Enrollment End Date - Year | int-NULL |   |   |   |   | 98% |
| ME042 | Product Enrollment End Date - Month | int-NULL |   |   |   |   | 98% |
| ME045 | Purchased through Massachusetts Exchange Flag | int[1] | Indicator - MA Exchange Purchase 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, policy for this eligibility was purchased through MA Health Exchange. Required for Risk Assessment |   | B | 100% |
| ME046 | Member PCP ID | varchar[30] | Member's PCP ID | Report the identifier of the members PCP. The value in this element must have a corresponding Provider ID (PV002) in the Provider File. Report a value of ‘999999999U’ when PCP is unknown or '999999999NA' if the eligibility does not require a PCP. | Link to PV002 on the Provider File to obtain detailed attributes of the Member's Primary Care Provider. (Values of ‘999999999U’ when PCP is unknown and '999999999NA' if the product does not require a PCP.) | B | 98% |
| ME047 | Member PCP Effective Date | int[8] | PCP Effective Date with Member | Report the Member enrollment begin date with the PCP in CCYYMMDD Format. | The date that the Member commenced an affiliation with the PCP reported in this eligibility segment. | B | 98% |
| ME047 | Member PCP Effective Date - Year | int-NULL |   |   |   | B | 98% |
| ME047 | Member PCP Effective Date - Month | int-NULL |   |   |   | B | 98% |
| ME048 | Member PCP Termination Date | int[8] | PCP Termination Date with Member | Report the Member termination date from the PCP in CCYYMMDD Format. If the member is still active with their PCP at the end of the current month, then do not fill with any value | The date that the Member terminated affiliation with the PCP reported in this eligibility segment. | B | 98% |
| ME048 | Member PCP Termination Date - Year | int-NULL |   |   |   | B | 98% |
| ME048 | Member PCP Termination Date - Month | int-NULL |   |   |   | B | 98% |
| ME049 | Member Deductible  | varchar[10] | Annual maximum out of pocket Member Deductible across all benefit types | Report the maximum amount of member / subscriber's annual deductible across all benefit types (Medical, RX, vision, behavioral health, etc.) before certain services are covered. Report only In-Network Deductibles here if plan has an In and Out-of-Network Deductible. Report 0 when there is no deductible applied to all benefits for this eligibility. Do not code decimal or round up / down to whole dollars, code zero cents (00) when applicable. EXAMPLE: 150.00 is reported as 15000; 150.70 is reported as 15070 | Value representing the Member’s maximum annual out-of-pocket deductible, across all benefit types, (Medical, Rx, Vision, Behavioral Health, etc.) before certain services are covered. Only In-Network Deductibles are expected here. | A2 | 90% |
| ME050 | Member Deductible Used | varchar[10] | Member deductible amount incurred | Report the amount to-date the member / subscriber has incurred towards maximum deductible. Report 0 if no deductible has been incurred. Do not code decimal or round up / down to whole dollars, code zero cents (00) when applicable. EXAMPLE: 150.00 is reported as 15000; 150.70 is reported as 15070 | Value representing the amount the Member has incurred to-date toward the maximum In-Network deductible across all benefit types (Medical, Rx, Vision, Behavioral Health, etc.). | A2 | 100% |
| ME051 | Behavioral Health Benefit Flag | int[1] | Indicator - Behavioral Health Option 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Behavioral/Mental Health is a covered benefit.  | Numeric indicator that reports if the Member has behavioral health coverage as a benefit during the time-period of this eligibility segment. | A2 | 100% |
| ME052 | Laboratory Benefit Flag | int[1] | Indicator - Laboratory Option 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Lab is covered benefit.  | Numeric indicator that reports if the Member has laboratory coverage as a benefit during the time-period of this eligibility segment. | A2 | 100% |
| ME053 | Disease Management Enrollee Flag | int[1] | Chronic Illness Management indicator 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Member's chronic illness is being managed by plan or vendor of plan.  | Numeric indicator that reports if the carrier, or its designee, is managing the Member's chronic illness during the time-period of this eligibility segment. | A2 | 100% |
| ME055 | Business Type Code | int[1] | Business Type | Report the value that defines the submitter's line of business for this line of eligibility. EXAMPLE: 1 = Risk Holder of this line of eligibility |   | A2 | 100% |
| ME056 | Last Activity Date | int[8] | Activity Date | Report the date of last activity / change on member enrollment file for this line of eligibility in CCYYMMDD Format. This includes any / all life change updates, open enrollment changes, or benefit design changes by the carrier. | The date of last activity to the Members enrollment record. | A2 | 98% |
| ME056 | Last Activity Date - Month |   |   |   |   |   |   |
| ME057 | Date of Death | int[8] | Member's Date of Death | Report the date the member expired in CCYYMMDD Format. If still alive or date of death is unknown, do not report any value here. | Date of Death of the Member, when known. | C | 0% |
| ME059 | Disability Indicator Flag | int[1] | Indicator - Disability Status 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Member is on disability. | Numeric indicator that reports if the Member is on Disability during the time-period of this eligibility segment. | A2 | 100% |
| ME061 | Student Status | int[1] | Indicator - Student Status 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Member is a student.  | Numeric indicator that reports if the Member is a student during the time-period stated on this eligibility segment. | A0 | 100% |
| ME062 | Marital Status | char[1] | Marital Status Code C Common Law MarriedD DivorcedM MarriedP Domestic PartnershipS Never MarriedW WidowedX Legally SeparatedU Unknown | Report the member's marital status here | A code that reports the marital status of the Member during the time-period of this eligibility segment. | B | 100% |
| ME063 | Benefit Status | char[1] | Benefit Status Code A ActiveC COBRAP PendingS Surviving InsuredT TEFRAU Unknown | Report the code that defines status of benefits for the subscriber | A code that reports the benefit status of the Member during the time-period of this eligibility segment. | A2 | 100% |
| ME064 | Employee Type | char[1] | Employee Type Code H HourlyQ SeasonalS SalariedT TemporaryU Unknown | Report the code that defines the subscribers employment | A code that reports the employee's employment type during the time-period of this eligibility segment. | C | 100% |
| ME065 | Date of Retirement | int[8] | Member's date of Retirement | Report the date of the subscriber's retirement in CCYYMMDD Format. | Date GIC employee retired. | B | 98% |
| ME065 | Date of Retirement - Year | int-NULL |   |   |   | B | 98% |
| ME066 | COBRA Status | int[1] | COBRA usage indicator 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Member is covered using COBRA benefit.  | Numeric indicator that reports if the Member is covered under COBRA during the time-period of this eligibility segment. | A2 | 98% |
| ME072 | Family Size | varchar[2] | Family Size Contracted | Report the number of individuals covered under the policy/contract (ME009) of the subscriber. This is required for Risk Assessment and Division of Insurance reporting. No alpha or special characters |   | A2 | 100% |
| ME073 | Fully Insured member | int[1] | Fully Insured identifier 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Member is fully insured. | Numeric indicator that reports if the Member is Fully Insured during the time-period of this eligibility segment. | A0 | 100% |
| ME074 | Interpreter | int[1] | Indicator - Interpreter Need 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Member requires an interpreter.  | Numeric indicator that reports if the Member has self-disclosed a need for an interpreter during the time-period stated on this eligibility segment. | A2 | 100% |
| ME077 | Members SIC Code | varchar[6] | Member Standard NAIC or SIC Code | Report the standard code that describes the industry of the subscriber / member. This can be from either the NAIC 6-digit list or the SIC 4-digit list |   | C | 2% |
| ME078 | Employer Zip Code | char[5] | Zip code of the Employer | Report the 5 digit Zip Code of the Employer of the Subscriber/Member as defined by the United States Postal Service. Required for GIC and Division of Insurance Reporting. |   | A2 | 90% |
| ME081 | Medicare Code | int[1] | Medicare Plan Indicator Code 1 Part A Only2 Part B Only3 Part A and B4 Part C Only5 Advantage6 Part D Only9 Not Applicable0 No Medicare Coverage | Report the value that defines if and what type of Medicare coverage that applies to this line of eligibility. EXAMPLE: 1 = Part A Only | Numeric indicator that reports the Medicare coverage level, if any, of the Member during the time-period of this eligibility segment. | B | 100% |
| ME107 | Carrier Specific Unique Member ID | varbinary[256] | Member's Unique ID | Report the identifier the carrier / submitter uses internally to uniquely identify the member. Used to create Unique Member ID and link across carrier's / submitter's files for reporting and aggregation | Unique, internal identification assigned by the carrier or its designee to the Member. This can be used to link eligibility segments to Claim Lines. (Refer to Linking section of Release Document.) | A0 | 100% |
| ME108 | Subscriber City Name | varchar[30] | City name of the Subscriber | Report the city name of the Subscriber | City of the Subscriber. | A0 | 98% |
| ME109 | Subscriber State or Province | char[2] | State of the Subscriber | Report the state of the subscriber here. Used to create Unique Member ID. | State of the Subscriber. | A0 | 99% |
| ME110 | Subscriber ZIP Code | varchar[9] | Zip Code of the Subscriber | Report the 5 or 9 digit Zip Code as defined by the United States Postal Service. When submitting the 9-digit Zip Code do not include hyphen. Used to create Unique Member ID. | Zip Code of the Subscriber. | A0 | 99% |
| ME111 | Medical Deductible | varchar[10] | Maximum out of pocket amount of applied member's deductible  | Report the maximum amount of the member / subscriber's deductible that is applied to medical services before certain services are covered. This is the Base Deductible for General Services. Report 0 when there is no deductible for this benefit. Do not code decimal or round up / down to whole dollars, code zero cents (00) when applicable. EXAMPLE: 150.00 is reported as 15000; 150.70 is reported as 15070 | Value representing the maximum amount of the Member’s deductible that is applied to medical services before certain medical services are covered. | A2 | 90% |
| ME112 | Pharmacy Deductible | varchar[10] | Maximum out of pocket amount of member's deductible applied to pharmacy | Report the maximum amount of the member / subscriber's deductible that is applied to pharmacy services before certain prescriptions are covered. Report 0 when there is no deductible for this benefit. Do not code decimal or round up / down to whole dollars, code zero cents (00) when applicable. EXAMPLE: 150.00 is reported as 15000; 150.70 is reported as 15070 | Value representing the maximum amount of the Member’s deductible that is applied to pharmacy before certain prescriptions are covered. | A2 | 90% |
| ME113 | Medical and Pharmacy Deductible | varchar[10] | Maximum out of pocket amount of member's deductible applied to services | Report the maximum amount of the member / subscriber’s deductible that is applied to services before certain medical and / or prescriptions are covered. This element should be filled in when the deductible is not strictly based on medical or strictly on pharmacy out of pocket costs, but on the combination of the two. Report 0 when there is no deductible for this combined benefit. Do not code decimal or round up / down to whole dollars, code zero cents (00) when applicable. EXAMPLE: 150.00 is reported as 15000; 150.70 is reported as 15070 | Value representing the maximum amount of the Member’s deductible that is applied before certain medical services and prescriptions are covered, when the deductible is not strictly based on medical or strictly on pharmacy out of pocket costs, but on the combination of the two. | A2 | 90% |
| ME114 | Behavioral Health Deductible | varchar[10] | Maximum out of pocket amount of member's deductible applied to behavioral health | Report the maximum amount of the member / subscriber’s deductible that is applied to behavioral health services before certain behavioral health services are covered. Report 0 if there is no deductible. Do not code decimal or round up / down to whole dollars, code zero cents (00) when applicable. EXAMPLE: 150.00 is reported as 15000; 150.70 is reported as 15070 | Value representing the maximum amount of the Member’s deductible that is applied to behavioral health services before certain behavioral health services are covered. | A2 | 90% |
| ME115 | Dental Deductible | varchar[10] | Maximum out of pocket amount of member's deductible applied to dental services | Report the maximum amount of the member / subscriber's deductible that is applied to dental services before certain dental services are covered. Report 0 when there is no deductible for this benefit. Do not code decimal or round up / down to whole dollars, code zero cents (00) when applicable. EXAMPLE: 150.00 is reported as 15000; 150.70 is reported as 15070 | Value representing the maximum amount of the Member’s deductible that is applied to dental services before certain dental services are covered. | A2 | 98% |
| ME116 | Vision Deductible | varchar[10] | Maximum out of pocket amount of member's deductible applied to vision services | Report the maximum amount of the member / subscriber’s deductible that is applied to vision services before certain vision services are covered. If deductible does not apply when vision benefits are available, submit as zero. Do not code decimal or round up / down to whole dollars, code zero cents (00) when applicable. EXAMPLE: 150.00 is reported as 15000; 150.70 is reported as 15070 | Value representing the maximum amount of the Member’s deductible that is applied to vision services before certain vision services are covered. | A2 | 98% |
| ME117 | Carrier Specific Unique Subscriber ID | varbinary[256] | Subscriber's Unique ID | Report the identifier the carrier / submitter uses internally to uniquely identify the subscriber. Used to create Unique Member ID and link across carrier's / submitter's files for reporting and aggregation | Unique, internal identification assigned by the carrier or its designee to the Subscriber. This can be used to link eligibility segments to Claim Lines. (Refer to Linking section of Release Document.) | A0 | 100% |
| ME118 | Vision Benefit  | int[1] | Indicator - Vision Option 1 Yes2 No3 Unknown4 Other5 Not Applicable | Report the value that defines the element. EXAMPLE: 1 = Yes, Vision is a covered benefit.  | Numeric indicator that reports if the Member has vision coverage as a benefit during the time-period of this eligibility segment. | A0 | 100% |
| ME122 | Coinsurance Maximum % | int[1] | Maximum coinsurance percentage contract of the member 1 - 10% Maximum Coinsurance2 - 20% Maximum Coinsurance3 - 30% Maximum Coinsurance4 - 40% Maximum Coinsurance5 - 50% Maximum Coinsurance6 - 75% Maximum Coinsurance7 - 80% Maximum Coinsurance8 - 90% Maximum Coinsurance0 - Unknown / Not Applicable | Report the value that defines the maximum coinsurance that the member is responsible for when covered/approved services are rendered and link to this line of eligibility. EXAMPLE: 1 = 10% Maximum Coinsurance. If Maximum Coinsurance falls between two categories, then report it under the higher category. (e.g., 15% should be reported as 2 = 20%.) |   | A2 | 100% |
| ME123 | Monthly Premium | varchar[10] | Expected Monthly Premium | Report the amount the subscriber is responsible for on a monthly basis to maintain this line of eligibility. Report 0 only when the subscriber is contractually free of this obligation. Required for Risk Assessment and Division of Insurance reporting. Repeat the subscriber’s premium on the member’s record. Do not code decimal or round up / down to whole dollars, code zero cents (00) when applicable. EXAMPLE: 150.00 is reported as 15000; 150.70 is reported as 15070 |   | A2 | 100% |
| ME124 | Attributed PCP Provider ID | varchar[30] | PV002 for PCP attributed to the patient for prior year. | Required for Total Medical Expense Reporting. OrgID specific. The PCP attributed to a member by the payer. Reported in December only, for the year prior to the current year. For example: the December 2013 file reports the Attributed PCP for 2012. |   | A2 | 100% |
| ME129 | Member Benefit Plan Contract Enrollment Start Date | Int(8) | Date the member is enrolled in the benefit plan | Report the date the member was enrolled in the Benefit Plan in CCYYMMDD format. |   |  A0 | 100% |
| ME129 | Member Benefit Plan Contract Enrollment Start Date - Year | int-NULL |   |   |   |  A0 | 100% |
| ME129 | Member Benefit Plan Contract Enrollment Start Date - Month | int-NULL |   |   |   |  A0 | 100% |
| ME130 | Member Benefit Plan Contract Enrollment End Date | Int(8) | Date the member’s enrollment ends with the benefit plan | Report the date the member disenrolled in the Benefit Plan in CCYYMMDD format. When member is still active in the Benefit Plan, do not report any date in this element. |   | B | 100% |
| ME130 | Member Benefit Plan Contract Enrollment End Date - Year | int-NULL |   |   |   | B | 100% |
| ME130 | Member Benefit Plan Contract Enrollment End Date - Month | int-NULL |   |   |   | B | 100% |
| ME131 | TME Global Budget/Payment Indicator | Int[1] | TME Global Budget/Payment Indicator 1 Yes2 No | Required when Submitter is identified as a TME / RP Submitter. Report whether the member’s contract was assigned under a global budget/payment contract.  EXAMPLE: 1 = Yes, the member’s contract was assigned under a global/budget/payment contract. |   | A2 | 100% |
| ME132 | Total Monthly Premium | varchar[10] | Employer + Subscriber’s total contribution to monthly premium | Report the total monthly premium at the Subscriber level. Report 0 if no premium is charged. Required for Cost Trends reporting. Do not code decimal or round up / down to whole dollars, code zero cents (00) when applicable. EXAMPLE: 150.00 is reported as 15000; 150.70 is reported as 15070 | With each submission control ID this number is reset to 1 and sequentially incremented by one for every record submitted | A0 | 100% |
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| **MA APCD Member Eligibility – Level 3 Data Elements** |
| --- |
| **Data Element** | **Data Element Name** | **Format / Length** | **Description** | **Element Submission Guideline** | **Additional Element Description** | **Edit Level** | **%** |
| Derived-ME13 | Member Link MCL |   |   |   |   |   |   |
| Derived-ME15 | Member Tract Census |   |   | Data from 2010 Census |   |   |   |
| ME006 | Insured Group or Policy Number | varbinary[256] | Group / Policy Number | Report the number that defines the insured group or policy. Do not report the number that uniquely identifies the subscriber or member | The carrier assigned group / policy number for this eligibility segment. | A2 | 99% |
| ME008 | Subscriber SSN | varbinary[256] | Subscriber's Social Security Number | Report the Subscriber's SSN here; used to create Unique Member ID; will not be passed into analytic file. Do not use hyphen. If not available do not report any value here | Tax ID of the Subscriber. | A0 | 85% |
| ME009 | Plan Specific Contract Number | varbinary[256] | Contract Number | Report the Plan assigned contract number. Do not include values in this element that will distinguish one member of the family from another. This should be the contract or certificate number for the subscriber and all of the dependents. | Plan-assigned contract/certificate number for the Subscriber and all of the corresponding dependents. This identifier must not disclose individuals. | A2 | 95% |
| ME010 | Member Suffix or Sequence Number | varchar[20] | Member's Contract Sequence Number | Report the unique number / identifier of the member within the contract | The unique identifier assigned to each beneficiary (member) under a contract. | B | 99% |
| ME011 | Member Identification Code | varbinary[256] | Member's Social Security Number | Tax ID of the Member. | Tax ID of the Member. | A2 | 68 |
| ME014 | Member Date of Birth  | varbinary[256] | Member's date of birth | Report the date the member was born in CCYYMMDD Format. Used to create Unique Member ID. | Birth date of the Member. | A0 | 99% |
| ME032 | Group Name | varbinary[256] | Group name | Report the group name that the policy is attached to. Report IND for individual policies. Do not report any value here if the data is not available | Name of the Group that this eligibility segment is associated with. Value of IND indicates a non-group as an Individual Policy. | A2 | 80% |
| ME037 | Health Care Home (PCMH) Tax ID Number | char[9] | Health Care Home EIN | Report the Federal Tax Identification Number of the medical home here. If there is not medical home to report, do not report any value. Do not use hyphen or alpha prefix. | Tax ID of the Health Care Home. | C | 90% |
| ME043 | Member Street Address | varchar[50] | Street address of the Member | Report the member's primary street address. Used to create Unique Member ID. | Street address of the Member. | A0 | 98% |
| ME044 | Member Street Address 2 | varchar[50] | Secondary Street Address of the Member | Report the address of member which may include apartment number or suite, or other secondary information besides the street. Used to create Unique Member ID. | Street address 2 of the Member. | B | 2% |
| ME054 | Eligibility Determination Date | int[8] | Eligibility date | Report the date the member eligibility was determined in CCYYMMDD Format. | The date that the Member's eligibility was determined, by the carrier or its designee, for the time-period of this eligibility segment. | B | 98% |
| ME056 | Last Activity Date |   |   |   |   |   |   |
| ME057 | Date of Death - Month | int-NULL |   |   |   | C | 0% |
| ME057 | Member Year of Death | int-NULL |   |   |   | C | 0% |
| ME058 | Subscriber Street Address | varchar[50] | Street address of the Subscriber | Report the subscriber's primary street address here. Used to create Unique Member ID. | Street address of the Subscriber. | A0 | 98% |
| ME060 | Employment Status | char[1] | Employment Status Code A ActiveI Involuntary LeaveO OrphanP PendingR RetireeZ UnemployedU Unknown | Report the code that defines the employment status of the member / subscriber  | A code that reports the employment status of the Member as defined by the carrier or its designee of GIC enrollees during the time-period of this eligibility segment. | A2 | 100% |
| ME065 | Date of Retirement - Month | int-NULL |   |   |   | B | 98% |
| ME067 | Spouse Plan Type | char[2] | Spouse Plan Type Code | Report the code that defines the plan type of the spouse of the employee when Medicare coverage is selected and separate from GIC. | Used when spouse of employee selects Medicare coverage, separate from GIC. | C | 1% |
| ME068 | Spouse Plan | char[2] | Spouse Plan Medicare Code | Report the code that defines the plan type of the spouse of the employee when Medicare coverage is selected and separate from GIC. | Used when spouse of employee selects Medicare coverage, separate from GIC. | C | 1% |
| ME069 | Spouse Medical Coverage | char[2] | Spouse Medical Medicare Coverage Code | Report the code that defines the medical coverage of the spouse of the employee when Medicare coverage is selected and separate from GIC. | Used when spouse of employee selects Medicare coverage, separate from GIC. | C | 1% |
| ME070 | Spouse Medicare Indicator | char[2] | Spouse Medicare Selected Code | Report the code that defines the Medicare Type of the spouse of the employee when Medicare coverage is selected and separate from GIC. | Used when spouse of employee selects Medicare coverage, separate from GIC. | C | 1% |
| ME071 | Pool Indicator | int[1] | Pool Indicator Code 1 - Regular State Employees and Retirees, plus local authorities2 - Elderly Governmental Retirees (EGR) and Retired Municipal Teachers (RMTs) | Report the value that defines one of the two GIC Risk Pools in which this member is enrolled. This element is required for GIC carriers only. Non GIC carriers should not report any value here. EXAMPLE: 1 = Regular State Employee and Retirees | Numeric indicator that reports the risk pool that a GIC Member has been assigned by the carrier or its designee during the time-period of this eligibility segment. | B | 98% |
| ME075 | NewMMIS ID | varbinary[256] | MassHealth-assigned Member ID | Report the unique ID that NewMMIS uses to identify a member. This ID must be on all lines of eligibility for MassHealth and Medicaid MCOs | Unique ID used by NewMMIS to identify a Member. (This field is for MassHealth, Medicaid MCOs, or Carriers that offer Commonwealth Care.) | B | 98% |
| ME076 | Member rating category | char[2] | Member Rating Category Code | Report the rating category of the member here. | The rating category of the Member as defined by the carrier or its designee. | B | 90% |
| ME079 | Recipient Identification Number (MassHealth only) | varbinary[256] | MassHealth-assigned Member ID | Report the previous MassHealth identification number here. This element is for MassHealth or Medicaid MCOs only and should only be populated when reporting older lines of eligibility | The current Medicaid identification number assigned to the individual by MassHealth. This field is for MassHealth or Medicaid MCOs only. | B | 98% |
| ME080 | Recipient Historical Number (MassHealth only) | varbinary[256] | MassHealth-assigned Member ID | Report the permanent MassHealth identification number here. This element is for MassHealth or Medicaid MCOs only and should only be populated when reporting older lines of eligibility. | The permanent Medicaid identification number assigned to the individual by MassHealth. This field is for MassHealth or Medicaid MCOs only. | B | 98% |
| ME083 | Employer EIN | char[9] | Member's Employer EIN | Report the Federal Tax ID of the Employer here. Do not use hyphen or alpha prefix. | Tax ID of the Employer. | B | 90% |
| ME101 | Subscriber Last Name | varbinary[256] | Last name of Subscriber | Report the last name of the subscriber. Used to create Unique Member ID. Last name should exclude all punctuation, including hyphens and apostrophes, and be reported in upper case. Name should be contracted where punctuation is removed, do not report spaces. EXAMPLE: O'Brien becomes OBRIEN; Carlton-Smythe becomes CARLTONSMYTHE | Last name, or entity name, of the Subscriber. | A0 | 100% |
| ME102 | Subscriber First Name | varbinary[256] | First name of Subscriber | Report the first name of the subscriber here. Used to create Unique Member ID. Exclude all punctuation, including hyphens and apostrophes. Name should be contracted where punctuation is removed, do not report spaces. EXAMPLE: Anne-Marie becomes ANNEMARIE | First name of Subscriber, when appropriate. | A0 | 100% |
| ME103 | Subscriber Middle Initial | char[1] | Middle initial of Subscriber | Report the Subscriber's middle initial here. Used to create Unique Member ID. | Middle initial of the Subscriber. | C | 2% |
| ME104 | Member Last Name | varbinary[256] | Last name of Member | Report the last name of the patient / member here. Used to create Unique Member ID. Last name should exclude all punctuation, including hyphens and apostrophes, and be reported in upper case. Name should be contracted where punctuation is removed, do not report spaces. EXAMPLE: O'Brien becomes OBRIEN; Carlton-Smythe becomes CARLTONSMYTHE | Last name of the Member. | A0 | 100% |
| ME105 | Member First Name | varbinary[256] | First name of Member | Report the first name of the member here. Used to create Unique Member ID. Exclude all punctuation, including hyphens and apostrophes. Name should be contracted where punctuation is removed, do not report spaces. EXAMPLE: Anne-Marie becomes ANNEMARIE | First name of the Member. | A0 | 100% |
| ME106 | Member Middle Initial | char[1] | Middle initial of Member | Report the middle initial of the member when available. Used to create Unique Member ID. | Middle initial of the Member. | C | 2% |
| ME119 | Filler | char[0] | Filler | The MA APCD reserves this field for future use. Do not populate with any data. |   | Z | 0% |
| ME120 | Actuarial Value | varchar[6] | The actuarial value of the risk adjustment covered plan the member is enrolled in | Calculate using the Federal AV Calculator for the risk adjustment covered plan the member is enrolled in. Report the Actuarial Value of this member as of the 15th of the month.Format to be used is 0.0000. For example, an AV of 88.27689% should be reported as 0.8828. |   | A0  | 100% |
| ME121 | Metal Level | int[1] | Standardized plan level in metal reference 1 Bronze2 Silver3 Gold4 Platinum5 Catastrophic0 Unknown / Not Applicable | Report the Metal Level benefits that the member is associated to in this line of eligibility. Required for Risk Assessment. EXAMPLE: 1 = Bronze Level |   | A0 | 100% |
| ME125 | TME OrgID - Physician Group of the Member’s PCP | varchar[6] | TME Provider OrgID | Required for Total Medical Expense Reporting. OrgID specific. Report the TME Local Practice Group Provider OrgID for the Physician Group of the Member’s PCP, and not the place of service for the claim. |   | A2 | 100% |
| ME126 | Risk Adjustment Covered Plan (RACP) | Int(1) | Member Enrolled in RACP Indicator 1 Yes2 No | Non-grandfathered individual and small group plans underwritten and filed in the Commonwealth of Massachusetts are subject to risk adjustment. Large group plans, self-insured plans, and plans underwritten and filed in states other than Massachusetts are not subject to risk adjustment. Report RACP status as of the 15th of the month. EXAMPLE: 1 = Yes, the Member was enrolled in RACP as of the 15th of the month. |   |  A0 | 100% |
| ME127 | Billable Member | Int(1) | Billable Member Indicator | Billable members are: the subscriber; all dependent adults over the age of 21; and the three eldest children under the age of 21. Additional dependents under the age of 21 are not counted in rating (they are “non-billable” members). Billable members are identified at the point when eligibility begins; the flag should be populated for every successive month of enrollment in the plan up until the end of the benefit plan year.  |   |  A0 | 100% |
| ME128 | Benefit Plan Contract ID | varchar [30] | Identifier for the benefit plan the member is enrolled in as of 15th of the month | The Benefit Plan Contract ID is the issuer-generated unique ID number for *each* benefit plan for which the issuer sets a premium in the Massachusetts merged (non-group/small group) market. Report the carrier/submitter-assigned identifier as it appears in BP001 in the Benefit Plan File. This element is used to understand Benefit Plan and Eligibility attributes of the member / subscriber as applied to this record for the Massachusetts Alternative Risk Adjustment Methodology. |   | A0 | 100% |
| ME133 | GIC ID | varchar[9] | GIC Member ID | Report the GIC Member Identification number as provided to GIC Plan Submitters. If not applicable do not report any value here | With each release file type table this number is reset to 1 and sequentially incremented by one for every record released | A0 | 100% |
| ME134 | APCD ID Code | int[1] | Member Enrollment Type 1 FIG - Fully-Insured Commercial Group Enrollee2 SIG - Self-Insured Group Enrollee3 GIC - Group Insurance Commission Enrollee4 MCO - MassHealth Managed Care Organization Enrollee5 Supplemental Policy Enrollee6 ICO – Integrated Care Organization0 Unknown / Not Applicable | Report the value that describes the member's / subscriber's enrollment into one of the predefined categories; aligns enrollment to appropriate editing and thresholds. EXAMPLE: 1 = FIG - Fully Insured Commercial Group Enrollee. | With each file submission this number is incremented by one | A2 | 100% |
| ME899 | Record Type | char[2] | File Type Identifier | Report ME here. This validates the type of file and the data contained within the file. This must match HD004  |   | A0 | 100% |
| ME899 | Record Type | varchar[128] | varchar | File Type Identifier | The MA APCD filing-type identifier that defines the data contained within the file. | A0 | 100 |

### 3.3.3: Member Eligibility File Cleaning, Standardization, and Redaction

| ***MA APCD Member Eligibility File Cleaning Logic, by Element*** |
| --- |
| **Element** | **Data Element Name** | **Format/Length** | **Description** | **Cleaning Logic** |
| Derived from ME014 | MemberAgeAtEnrollment | N/A | Member’s age | Set MemberAgeAtEnrollment = 999 if >89 |

| ***MA APCD Member Eligibility File SSN Redaction, by Element*** |
| --- |
| **Element** | **Data Element Name** | **Format/Length** | **Description** |
| ME015 | Member City Name | varchar[30] | Member City Name |
| ME017 | Member ZIP Code | varchar[9] | Member ZIP Code |
| ME023 | Other Race | varchar[15] | Other Race |
| ME027 | Other Ethnicity | varchar[20] | Other Ethnicity |
| ME034 | Member language preference -Other | varchar[20] | Member language preference -Other |
| ME039 | Health Care Home Name | varchar[60] | Health Care Home Name |
| ME082 | Employer Name | varchar[60] | Employer Name |
| ME108 | Subscriber City Name | varchar[30] | Subscriber City Name |
| ME110 | Subscriber ZIP Code | varchar[9] | Subscriber ZIP Code |

| ***MA APCD Member Eligibility File Reidentification, by Element*** |
| --- |
| **Element** | **Data Element Name** | **Format/Length** | **Description** |
| ME | ME036 | Health Care Home (PCMH) Number | Text |
| ME | ME040 | Product ID Number | Text |
| ME | ME046 | Member PCP ID | Text |
| ME | ME124 | Attributed PCP Provider ID | Text |
| ME | ME036 | Health Care Home (PCMH) Number | Text |



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