Appendix D-1

Data Warehouse Paid Encounter Data Set Request

COMMONWEALTH OF MASSACHUSETTS

EXECUTIVE OFFICE OF HEALTH AND HUMAN SERVICES

MassHealth Data Warehouse

Paid Encounter Data Set Request (Expanded Format)

Version 4.11

May 2, 2019



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Acronyms

| ACO | Accountable Care Organization |
|-------|--|
| DW | Data Warehouse |
| EOHHS | Executive Office of Health and Human Services |
| MCE | Managed Care Entity (MCO, SCO, One Care, and BH Vendor collectively) |
| MCO | Managed Care Organization |
| MH | MassHealth |
| PCC | Primary Care Center |
| PIDSL | Provider ID Service Location |
| SCO | Senior Care Organization |

1.0 Introduction

MassHealth Data Warehouse was required to build and maintain a database of health care services provided to Massachusetts Medicaid recipients enrolled in managed care programs. EHS is using the database for a number of different projects including Centers for Medicare and Medicaid Services (CMS, formerly HCFA) reporting, program evaluation, and rate development. It is critical that each Managed Care Entity (ACO/MCO, BH Vendor, SCO, and One Care) provides EHS DW with records accurately reflecting all encounters provided to Medicaid recipients enrolled in MCEs' managed care program. Only with complete and accurate encounter data MassHealth is able to assess the effectiveness of the managed care program.

With the implementation of the ACO project, all MCEs are required to submit extended encounter information on paid claims and related data. Encounters for both, MCO and ACO, should be submitted in the same file.

For denied claims submissions, please see denied claims specifications document.

All the plans, including SCO and One Care plans should follow the new file format in their submissions.

MassHealth expects the MCEs to provide new, replacement, and void claims in each submission. MassHealth processes the data and returns rejected claims to the MCEs with the appropriate error codes. MCEs are expected to correct the offending claims and send them in a correction file within a week. **The submission-rejection-resubmission cycle has to be completed within a month of submission**. The number of rejected claims must be below a MassHealth defined threshold.

If you cannot submit data in this fashion, or if you have any questions about any of these documents, please contact Alla Kamenetsky at *Alla.Kamenetsky@state.ma.us*

1.1 Data Requirements

- The data referred to in this document are encounter data records of health care services performed for Massachusetts Medicaid managed care beneficiaries. An encounter is defined as a unique service or procedure performed for a recipient. Multiple encounters can occur during a single visit to a provider, and each encounter should have a separate encounter record.
 - Send all fully adjudicated paid claims. All claims should reflect the final status of the claim on the date it is pulled.
 - Submit one encounter record for each service performed (i.e., if a claim consisted of five services, each service should have a separate encounter record).
 - Data should conform to the Record Layout specified later in this document. Any deviations from this format must be approved by EHS.
 - Each row in a submitted file should have a unique Claim Number + Suffix combination.
 - Only Paid claim lines should be submitted.
 - A feed should consist of new (original) claims, amendments, replacements and voids.
 The replacements and voids should have a former claim number and former suffix to associate them with the claim+suffix they are voiding or replacing.
 - The association of the adjustments and voids to the ACO claims will be based on the date of service, so there will not be a situation where the original claim is associated with an ACO and the adjustment with an MCO and vice versa.
 - MCO claims where "From Service Date" is prior to 03/01/2018, the value of MCO PIDSL should be entered in "Entity PIDSL" field (#3)
 - While processing the submission, MassHealth scans the files for the errors and returns error reports in
 the format of the input file with extra two columns to indicate an error code and the field with the error.
 MCEs should correct the errors and resubmit the records within a week from the date the file was
 loaded.

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1.2 How to Use this Document

This *Encounter Data Set Request* is intended as a reference document. Its purpose is to identify the data elements that MassHealth needs to load into encounter database. The goal of this document is to clarify the standard record layout, format, and values that MassHealth will accept.

Data Element Clarifications

In 2.0 "Data Set Clarification" section provides clarifications and expectations on data elements like DRG, Diagnosis Codes, Procedure Codes, and Provider IDs.

Data Elements

The information contained in the Data Elements sections defines each of the fields included in the record layout. When appropriate, a list of valid values is included there. Nationally recognized coding schemes have been used whenever they exist.

Encounter Record Layout

Section 4.0 "Encounter Record Layout" specifies encounter file layout. All the MCEs must use that format when compiling the Encounter Data file that might contain all or any Claim Category (facility, professional, dental, etc.). MassHealth requests that the encounter data file is provided in a pipe-delimited text file with each service on a separate line.

Contact MassHealth if you need further clarification.

Media Requirements and Data Formats

Section 6.0 "Media Requirements and Data Formats" contains complete information about all the files that should be submitted to EHS DW. MCEs submit their data to MassHealth through a secure FTP server. Each MCE has a home directory on this server and is given an ID with public key/private key-based login. Please also note the security requirements for Internet transmissions noted in the Media Requirements section.

Standard Data Values

Section 7.0 "Standard Data Values" contains tables referenced in the specific fields of the Data Elements section (Tables A through H).

Data Quality Checks

This section within 8.0 "Quantity and Quality Edits, Reasonability and Validity Checks" provides the validity and quality criteria that encounter data are expected to meet.

2.0 Data Element Clarifications

MassHealth has identified several data elements that require further clarification with respect to the expectations for those elements. The information in this section details MassHealth's expectations for Recipient Identifiers, Provider IDs, DRG, Diagnosis Codes (primary through fifth), and Procedure Codes.

Member Ids

Encounter data records must include MassHealth member IDs that are "active" as of the time of data submission.

Provider Ids

MassHealth is asking plans to provide an identifier that is unique to the plan. The acceptable ID types are:

| ID Type | ID Description | Comments |
|------------|-----------------|--|
| Type 1 | NPI | Accepted for any provider including Referring and Prescribing Provider IDs. Note: MassHealth expects MCEs to submit MCE Internal ID in Provider IDs and use NPI as a Provider ID only when necessary and when an internal ID is not available. When NPI is used in Provider ID fields, provider file must have it entered in Field #2 (Provider ID) and in field #26 (NPI). Field #26 (NPI) must also be populated for all other Provider ID types except when it's not available, like in the case of atypical |
| | | providers. |
| 6 | MCE Internal ID | Accepted for any provider |
| 8 | DEA Number | Should be used with pharmacy claims only |
| 9 | NABP Number | Should be used with pharmacy claims only |

- All the provider attributes should be filled out in the provider file as much as possible.
- The Provider ID, Provider ID Type, and Provider ID Location Code should be 100 % present on all provider records.
- 100% of Pharmacy and Physician-Administered Drugs claims must have Billing Provider NPI numbers in provider file
- At least 80% of all the records in submission should have NPI numbers included
- At least 80% of all the records in submission should have Provider Type entered.
- All the provider records in provider file, which are part of the PCC enrollment with MCE, need to have PCC details on the same line.

NPI

The Centers for Medicare & Medicaid Services (CMS) require all Medicare and Medicaid providers and suppliers of medical services that qualify for a National Provider Identifier (NPI) to include NPI on all claims. Type 1 NPI is for Health care providers who are individuals, including physicians, psychiatrists and all sole proprietors. Type 2 NPI is for Health care providers that are organizations, including physician groups, hospitals, nursing homes, and the corporations formed when an individual incorporates him/herself.

MCEs should submit the individual NPI (Type1) for Servicing/Rendering, Referring, Prescribing, and Primary Care Providers in Provider file. MCEs should submit individual (Type 1) or group (Type 2) NPI for billing providers and PCCs.

MH DW will closely monitor submission of servicing/rendering, billing, and referring provider NPI numbers in Provider File. With a change of the business rules, claims with missing NPI numbers in Provider File might be rejected. Plans will be notified about the change ahead of time.

The above does not apply to "atypical" providers.

DRG

The DRG field (field #72) is a field requested by CMS. Not all plans collect DRGs so MassHealth has developed a preferred course of action:

- 1. A plan that collects DRGs- should provide DRG values in data submissions.
- 2. A plan that does not collect DRGs, should ensure that primary, secondary, and tertiary diagnosis values are as complete and accurate as possible, so that MassHealth may use a DRG grouper if necessary. Accurate procedure codes are also required for DRG assignment.
- 3. In the future, MassHealth may request that all plans provide DRGs.
- 4. MassHealth requests from MCEs that report DRGs to also report in DRG related fields: DRG Type, DRG Version, Severity of Illness level, and Risk of Mortality.

Diagnosis Codes

Requirements for validity and completeness are detailed in the ICD clinical guide that is published by the American Medical Association. Current validating process at MH DW requires that diagnosis codes contain the required number of digits outlined in the ICD code books.

At least one diagnosis code (in Primary Diagnosis field #19) is required for all provider type encounters as specified in section 8.0.

The values in all other Diagnosis fields listed in Data Elements section should be submitted when available.

Procedure Code

Many plans accept and use non-standard codes such as State specific and MCE specific codes. Current validating process at EHS DW looks for <u>standard codes only</u> - CPT, HCPCS, and ADA.

HIPPAA regulations require that only standard HCPCS Level I (CPT) and II be used for reporting and data exchange.

The only field containing procedure codes is the Procedure Code field (field #26).

Capitation Payments

Capitation payment arrangement refers to a periodic payment per member, paid in advance to health care providers for the delivery of covered services to each enrolled member assigned to them. The same amount is paid for each period regardless of whether the member receives the services during that period or not. Note: Capitation payment is <u>not</u> "Bundled" payment, which is usually paid for Episodes of care or other bundled services.

Dollar Amounts

MassHealth wants to ensure that the dollar amounts on the individual lines of the claim represent the actual or computed amounts associated with each encounter. Therefore, whenever dollar amounts are not included at the detail level, and the summary-level line is not available, the MCE should add an extra detail line with a Record Indicator of 0 and report all summary-level amounts/quantities on that line. If the summary-level line is already available in the MCE's source system and is not artificially created, then it should have a Record Indicator 6 (Bundled Summary-Level line) **unless** other Record Indicator values apply (like, for example, 5 for DRG). All detail lines with 0 dollar amounts (that are **not** artificially created and are **not** summary-level lines) should have any value **other than 0 or 6** placed in Record Indicator field. In such case, MCE decides on the value based on the definition of the Record Indicator in the table below.

For the claims covered by the capitation payments, MCEs must report either FFS equivalent amounts or amounts reported by the provider/vendor on their claims and use Record Indicator values 2 or 3 to indicate the type of payment arrangement.

Record Indicator Table:

| Record Indicator | Dollar Amount Split |
|---|---|
| 0: Artificial Line | Dollar amounts / quantities represent numbers |
| | that are available only at a summary level. |
| 1: Fee-For-Service | Dollar amounts should be available at the detail |
| | line level in the source system. |
| 2: Encounter Record with FFS equivalent | Dollar amounts should be available at the detail |
| | line level in the source system for a service |
| | provided under a capitation arrangement |
| 3: Encounter Record w/out FFS equivalent | Dollar amount, if any, as reported by the |
| | provider or vendor to the MCE for a service |
| | provided under a capitation arrangement |
| 4: Per Diem Payment | Total dollar amount for the entire stay. This is |
| | not the per-diem rate but the per-diem rate |
| | multiplied by the Quantity [numbers of days of |
| | inpatient admission. See Quantity]. If the amount |
| | applies to all lines on the claim, the claim must |
| | bring in a record with indicator $= 0$. |
| 5: DRG Payment | Total dollar amount for the entire stay. If the |
| | amount applies to all lines on the claim, the |
| | claim must bring in a record with indicator $= 0$. |
| 6: Bundled Summary-Level Line | Total dollar amount for a bundled summary-level |
| | claim line where the dollar amounts represent |
| | numbers that are available only at a summary |
| | line level in the source system and is not |
| | artificially created. A record with indicator = 6 |
| | for a summary-level line of a bundled claim is |
| | used when none of the above payment |
| | arrangements apply |
| 7: Bundled detail line with 0 dollar amount | A bundled detail claim line where the dollar |
| | amounts are 0 or not available at the detail level. |
| | A record with indicator = 7 is used for a detail |
| | level line of a bundled claim when none of the |
| | above payment arrangements apply |

Below are few examples of possible scenarios for Record Indictor values:

Example 1 - Artificial Line 0 and Detail Lines with Record Indicator 4:

| Claim Claim Record Indicator Number Suffix | | Record Indicator | Payment Amount |
|--|---|--|-------------------|
| 44444444444 | 1 | 4 - Per Diem Payment | 0 |
| 4444444444 | 2 | 4 - Per Diem Payment | 0 |
| 4444444444 | 3 | 4 - Per Diem Payment | 0 |
| 4444444444 | 4 | 4 - Per Diem Payment | 0 |
| 44444444444 | 5 | 0 - Artificial Line: dollar amounts available at summary | 260 |
| | | level only | |

Example 2 - Artificial Line 0 and Detail Lines with Record Indicator 7:

| Claim Claim Number Suffix | | Record Indicator | Payment Amount |
|------------------------------|---|--|-------------------|
| 555555555 | 1 | 7 - Bundled detail line with 0 dollar amount | 0 |
| 555555555 | 2 | 7 - Bundled detail line with 0 dollar amount | 0 |
| 555555555 | 3 | 0 - Artificial Line: dollar amounts available at summary | 100 |
| | | level only | |

Example 3 – Bundled Summary Line 6 and Detail Lines with Record Indicator 7:

| Claim Number | Claim Suffix | Record Indicator | Payment Amount |
|-----------------|-----------------|--|-------------------|
| 6666666666 | 1 | 7 - Bundled detail line with 0 dollar amount | 0 |
| 6666666666 | 2 | 7 - Bundled detail line with 0 dollar amount | 0 |
| 6666666666 | 3 | 6 - Bundled Summary-Level Line | 500 |

Example 4 – Bundled Summary Line 6 and Detail Lines with Record Indicator 1:

| Claim Number | Claim Suffix | Record Indicator | Payment Amount |
|-----------------|-----------------|--------------------------------|-------------------|
| 2222222222 | 1 | 1 - Fee-For-Service | 0 |
| 2222222222 | 2 | 1 - Fee-For-Service | 0 |
| 222222222 | 3 | 6 - Bundled Summary-Level Line | 500 |

Claim Number & Suffix

Every Original / Void or Replacement claim submitted to MassHealth should have a new claim number + suffix combination. There can be no duplicate claim number + claim suffix in one feed

Former Claim Number & Suffix

In order to void or replace old transactions, MassHealth requires for all the MCEs to add former claim number and former claim suffix to the claim lines of record type 'R', 'V'. The objective is to get a snapshot of the claims at the end of each period after all debit or credit transactions have been applied to them.

Examples:

Adjustments:

| Claim Payer | Claim Number | Claim Suffix | Claim Category | Record Type | Former Claim Number | Former Claim Suffix | Paymen t Amount |
|----------------|-----------------|-----------------|-------------------|----------------|---------------------------|---------------------------|-----------------------|
| XXX | 111111111111 | 4 | 1 | 0 | | | 10 |
| XXX | 33333333333 | 4 | 1 | R | 11111111111 | 4 | 20 |
| XXX | 888888888 | 4 | 1 | R | 3333333333 | 4 | 25 |

Voids:

| Claim Payer | Claim Number | Claim Suffix | Claim Category | Record Type | Former Claim Number | Former Claim Suffix | Payment Amount |
|----------------|-----------------|-----------------|-------------------|----------------|------------------------|---------------------------|-------------------|
| XXX | 6666666666 | 1 | 1 | О | | | 15 |
| XXX | 7777777777 | 2 | 1 | V | 66666666666 | 1 | 10 |
| XXX | 9999999999 | 1 | 1 | О | | | 30 |

Record Creation Date

This is the date on which the claim was created in the MCE's database. If a replacement record represents the final result of multiple adjustments to a claim between submissions, Record Creation Date is the date of the last adjustment to that claim. For encounter records where Record Indicator value is 2 or 3, Record Creation Date should be the same as the Paid Date.

Inpatient Claim

Old, pre-November 2016, DW Logic

MassHealth applies a modified logic on encounter data to identify "Inpatient" claims. This new logic is an internal change that does not affect the encounter data submission process and only applies to the claims with "From Service Date" (field# 17) on or after October 1, 2016.

New DW Logic

Claims with Claim Category = 1 (Facility except LTC) and **Type of Bill** values **11x and 41x** are defined as "Inpatient". All other claims with Claim category = 1 are defined as "Outpatient".

LTC Claims

Claims with Claim Category = 6 (Long Term Care - Nursing Home, Chronic Care & Rehab) are defined as "LTC". MCEs should *continue* sending all "Long Term Care" claims with Claim Category='6'.

Physician-Administered Drug Claim Definition

Claims with Claim Category 1 (Facility except LTC) or 2 (Professional) and value in "NDC Number" field (#37).

Administrative Fees

Administrative Fees such as PBM fees should not be reported in the encounter data as part of the "Net Payment Amount". MCEs should inform EOHHS of any arrangement where these fees are included in their claims processing, and should work with their PBM or other agencies to separate out the administrative fees from the encounter cost component in their claim processing.

Bundle Indicator, Claim Number & Suffix

The Bundle indicator is a Y/N field to indicate that the claim line is part of a bundle. This indicator should always be 'Y' for **all** bundled claims (see example 1 and 2). The Bundle Claim Number and Suffix refer to the claim number and the claim suffix of the claim line with the bundled payment. The examples below illustrate how these two fields should be populated. Example 1 illustrates a scenario with one bundle within a claim, Example 2 illustrates a scenario with multiple bundles within a claim, and Example 3 illustrates a scenario with one bundle across multiple claims.

The assumption is that when a bundled claim line gets adjusted, all bundled claim lines for that claim would be adjusted as well. Please see Examples 4 and 5 below for scenarios where there is an adjustment of a bundled claim. MCE should leave the Bundle claim number and suffix blank when this assumption is inaccurate and when they do not have this information. However, these two fields are expected when MCE have this information in their system. Bundle Indicator should be provided on all bundled claims with no exception.

Example 1 – One Bundle per Claim Number:

| Claim Payer | Claim Number | Claim Suffix | Bundle Ind | Bundle Claim Number | Bundle Claim Suffix | Payment Amount |
|----------------|--------------|-----------------|---------------|------------------------|---------------------------|-------------------|
| XXX | AAAAAAA | 1 | Y | AAAAAAA | 6 | 0 |
| XXX | AAAAAAA | 2 | Y | AAAAAAA | 6 | 0 |
| XXX | AAAAAAA | 3 | Y | AAAAAAA | 6 | 0 |
| XXX | AAAAAAA | 4 | Y | AAAAAAA | 6 | 0 |
| XXX | AAAAAAA | 5 | Y | AAAAAAA | 6 | 0 |
| XXX | AAAAAAA | 6 | Y | AAAAAAA | 6 | 120 |

Example 2 – Two Bundles per Claim Number:

| Claim Payer | Claim Number | Claim Suffix | Bundle Ind | Bundle Claim Number | Bundle Claim Suffix | Payment Amount |
|----------------|--------------|-----------------|------------|------------------------|---------------------------|-------------------|
| XXX | CCCCCCC | 1 | Y | CCCCCCC | 3 | 0 |
| XXX | CCCCCCC | 2 | Y | CCCCCCCC | 3 | 0 |
| XXX | CCCCCCC | 3 | Y | CCCCCCC | 3 | 60 |
| XXX | CCCCCCC | 4 | Y | CCCCCCC | 6 | 0 |
| XXX | CCCCCCC | 5 | Y | CCCCCCC | 6 | 0 |
| XXX | CCCCCCC | 6 | Y | CCCCCCC | 6 | 80 |

Example 3 One Bundle for Two Claim Numbers:

| Claim Payer | Claim Number | Claim Suffix | Bundle Claim Number | Bundle Claim Suffix | Payment Amount |
|-------------|--------------|-----------------|------------------------|---------------------------|-------------------|
| XXX | DDDDDDDD | 1 | NNNNNNN | 1 | 0 |
| XXX | DDDDDDDD | 2 | NNNNNNN | 1 | 0 |
| XXX | DDDDDDDD | 3 | NNNNNNN | 1 | 0 |
| XXX | NNNNNNN | 1 | NNNNNNN | 1 | 50 |

Example 4 – Adjustment/Void of Bundled Claims with Record Indicator 0:

| Claim Payer | Claim Number | Claim Suffix | Reco rd Type | Former Claim Number | Form er Clai m Suffi x | Bundle Claim Number | Bun dle Clai m Suffi x | Paym ent Amou nt | Recor d Indica tor | Proced ure Code |
|----------------|-----------------|-----------------|--------------------|---------------------------|------------------------|---------------------------|---------------------------------------|---------------------------|-----------------------------|-----------------------|
| XXX | 44444444 44 | 1 | О | | | 44444444 444 | 4 | 0 | 4 | 96360 |
| XXX | 44444444 44 | 2 | О | | | 4444444 444 | 4 | 0 | 4 | 96375 |
| XXX | 44444444 44 | 3 | О | | | 4444444 444 | 4 | 0 | 4 | 96376 |
| XXX | 44444444 44 | 4 | О | | | 4444444 444 | 4 | 260 | 0 | 96366 |
| XXX | 55555555 55 | 1 | R | 4444444 444 | 1 | 5555555 555 | 4 | 0 | 4 | 96360 |
| XXX | 55555555 55 | 2 | V | 4444444 444 | 2 | 5555555 555 | 4 | 0 | 4 | 96375 |
| XXX | 55555555 55 | 3 | R | 4444444 444 | 3 | 5555555 555 | 4 | 0 | 4 | 96376 |
| XXX | 55555555 55 | 4 | R | 4444444 444 | 4 | 5555555 555 | 4 | 200 | 0 | 96366 |

Example 5 – Adjustment/Void of Bundled Claims with Record Indicator 6:

| Claim Payer | Claim Number | Clai m Suff ix | Reco rd Type | Former Claim Number | Form er Clai m Suffi x | Bundle Claim Number | Bund le Clai m Suffi x | Payme nt Amou nt | Recor d Indicat or | Procedu re Code |
|----------------|-----------------|-------------------------|--------------------|--|------------------------|--|---------------------------------------|---------------------------|-----------------------------|--------------------|
| XXX | 666666666 66 | 1 | О | | | 66666666666666666666666666666666666666 | 3 | 0 | 7 | 96375 |
| XXX | 666666666 66 | 2 | О | | | 66666666666666666666666666666666666666 | 3 | 0 | 7 | 96376 |
| XXX | 666666666 66 | 3 | О | | | 66666666666666666666666666666666666666 | 3 | 500 | 6 | 96366 |
| XXX | 77777777 77 | 1 | R | 66666666666666666666666666666666666666 | 1 | 777777777 7 | 3 | 0 | 7 | 96375 |

| XXX | 77777777 | 2 | V | 6666666666 | 2 | 777777777 | 3 | 0 | 7 | 96376 |
|-----|----------|---|---|------------|---|-----------|---|-----|---|-------|
| | 77 | | | 6 | | 7 | | | | |
| XXX | 77777777 | 3 | R | 6666666666 | 3 | 777777777 | 3 | 400 | 6 | 96366 |
| | 77 | | | 6 | | 7 | | | | |

Submission Clarification Code

420-DK-Code indicating that the pharmacist is clarifying the submission.

MassHealth recognizes that submission clarification code value 20 indicates that prior to providing service, the pharmacy has determined the product being billed is purchased pursuant to right available under Section 340B of the Public Health Act of 1992 including sub-celling purchases authorized by section 340B(a)(10) and those made though the Prime Vendor Program 340B(a)(8).

For additional information about submission clarification code values, please refer to the NCPDP standards.

Provider ID submission in Encounter and Provider Files

Among several new elements introduced in Version 4.6 of the current document were Provider ID Address Location Code fields.

The values in the Provider ID, Provider ID Type, and Provider ID Address Location fields entered in claims file should match the values in corresponding fields of the provider file.

Example:

Claims File

| Entity PIDSL | Claim Number | Claim Suffix | Servicing Provider ID | Servicing Provider ID Type | Servicing Provider ID Address Location Code |
|--------------|--------------|-----------------|-----------------------|----------------------------------|---|
| 99999999R | 98765432WS | 1 | 1234569 | 6 | A |
| 99999999R | 23568974RV | 1 | 1234568 | 6 | В |
| 99999999R | 741852969K | 1 | 1234567 | 6 | С |
| 99999999R | 369874123L | 1 | 1234566 | 6 | D |

Provider File

| Entity PIDSL | Provider ID | Provider ID Type | Address Location Code | Provider Bundle ID | Provider Last Name |
|--------------|-------------|------------------|-----------------------------|--------------------|--------------------|
| 99999999R | 1234569 | 6 | A | 65656 | Smith |
| 99999999R | 1234568 | 6 | В | 65656 | Smith |
| 99999999R | 1234567 | 6 | С | 65656 | Smith |
| 99999999R | 1234566 | 6 | D | 65656 | Smith |

3.0 Encounter Data Set Elements with Record Layout

Data Elements

This section contains field names and definitions for the encounter record. It is divided into five sections:

- Demographic Data
- Service Data
- Provider Data
- Financial Data
- Medicaid Program-Specific Data

For the fields that contain codified values (e.g. Patient Status), we use national standard (e.g. UB92 coding standards) values whenever possible.

In the table below 'X' indicates a Claim Category the data element is applicable in. The columns are labeled as:

- H Facility (*except Long Term Care*)
- P Professional
- L Long Term Care
- R Prescription Drug
- D Dental

Programs with withhold amount

Some Managed Care programs include withhold risk-sharing arrangements with their providers when a portion of the approved payment amount is withheld from the provider payment amount and placed in a risk-sharing pool for later distribution. In such case, the withheld amount should be recorded in a separate field "Withhold Amount" (#69) and included in the amounts in the Eligible Charges and "Net Payment" (#68) fields.

Demographic Data

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|---|------------|---|---|---|---|---|---|------------|--------------|
| 1 | Org. Code | Unique ID assigned by MH DW to each submitting organization. Code that identifies your Organization: | X | X | X | X | X | 3 | N |
| | | ACO/MCO 465 Fallon Community Health Plan 469 Neighborhood Health Plan 997 Boston Medical Center HealthNet Plan 998 Network Health 999 Massachusetts Behavioral Health Partnership 470 CeltiCare 471 Health New England | | | | | | | |
| | | SCO 501 Commonwealth Care Alliance 502 UnitedHealthCare 503 NaviCare 504 Senior Whole Health 505 Tufts Health Plan 506 BMC HealthNet Plan One Care 601 Commonwealth Care Alliance 602 Network Health 603 Fallon Total | | | | | | | |

| # | Field Name | Definition/Description | Н | P | L | R | D | Len gth | Data Type |
|---|------------------|---|---|---|---|---|---|------------|--------------|
| 2 | Claim Category | A code indicating the category of this claim. Valid values are: 1 = Facility (except Long Term Care) 2 = Professional (includes transportation claims) 3 = Dental 4 = Vision 5 = Prescription Drug 6 = Long Term Care (Nursing Home, Chronic Care & Rehab) | X | X | X | X | X | 1 | С |
| 3 | Entity PIDSL | ACO PIDSL on the ACO claims (an ACO with which a PCC is contracted with) or MCO PIDSL on the MCO claims or One Care Plan PIDSL on One Care claims or SCO PIDSL for SCO claims Example: 99999999A | X | X | X | X | X | 10 | С |
| 4 | Record Indicator | This information refers to the payment arrangement under which the rendering provider was paid. Value identifies whether the record was a fee-for-service claim, or a service provided under a capitation arrangement (encounter records). For encounter records, indicate whether or not there are Fee-For-Service (FFS) equivalents and payment amounts on the record. O Artificial record – Refers to a line item inserted to hold amounts / quantities available only at a summary (claim) level. Claim Record – Refers to a claim paid on a Fee-For-Service (FFS) basis Encounter Record with FFS equivalent - Refers to services provided under a capitation arrangement and for which an FFS equivalent is given Encounter Record w/out FFS equivalent - Refers to services provided under a capitation arrangement but for which no FFS equivalent is available Per Diem Payment - Refers to a record for an inpatient stay paid on a per diem basis. DRG Payment - Refers to a record for an inpatient stay paid on a DRG basis Bundled Summary-Level Line – Refers to a record with a bundled summary-level amounts/quantities as available in the MCE source system. Use this value when none of the above values apply. Bundled detail line with 0 dollar amount – Refers to a bundled detail claim line where the dollar amounts are 0 or not available at the detail level. Use this value when none of the above values apply See discussion under Dollar Amounts in the Data Elements Clarification Section. | X | X | X | X | X | | C |
| 5 | Claim Number | A unique number assigned by the administrator to this | X | X | X | X | X | 15 | С |
| | | claim (e.g., ICN, TCN, DCN). It is very important to include a Claim Number on each record since this will be | | | | | | | |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|----|-------------------|--|---|----|----|---|---|------------|--------------|
| | | the key to summarizing from the service detail to the claim | | | | | | gui | Турс |
| | | level. | | | | | | | |
| | | See discussion under <u>Claim Number/Suffix</u> in the Data | | | | | | | |
| | G1 : G : G2 | Elements Clarification Section | | ** | ** | | | | |
| 6 | Claim Suffix | This field identifies the line or sequence number in a claim | X | X | X | X | X | 4 | C |
| | | with multiple service lines. | | | | | | | |
| | | See discussion under <u>Claim Number/Suffix</u> in the Data | | | | | | | |
| | | Elements Clarification Section | | | | | | | _ |
| 7 | Pricing Indicator | Pricing Indicator; currently it is a subject of internal | | | | | | 20 | C |
| | | discussion. MCEs will be notified when decision is made. | | | | | | | |
| 8 | Recipient DOB | The birth date of the patient expressed as YYYYMMDD. | X | X | X | X | X | 8 | D/YYY |
| | | For example, August 31, 1954, would be coded | | | | | | | YMMD |
| | | "19540831". | | | | | | | D |
| 9 | Recipient Gender | The gender of the patient: | X | X | X | X | X | 1 | C |
| | | 1 = Male | | | | | | | |
| | | 2 = Female | | | | | | | |
| | | 3 = Other | | | | | | | |
| 10 | Recipient ZIP | The ZIP Code of the patient's residence as of the date of | X | X | X | X | X | 5 | N |
| | Code | service. | | | | | | | |
| 11 | Medicare Code | A code indicating if Medicare coverage applies and, if so, | X | X | X | X | X | 1 | N |
| | | the type of Medicare coverage. | | | | | | | |
| | | Medicare code should indicate what part of Medicare is | | | | | | | |
| | | being used to cover the <u>services</u> billed within the claim, | | | | | | | |
| | | NOT all of the parts of Medicare that the member is | | | | | | | |
| | | enrolled in. | | | | | | | |
| | | 0= No Medicare | | | | | | | |
| | | 1 = Part A Only | | | | | | | |
| | | 2 = Part B Only | | | | | | | |
| | | 3 = Part A and B | | | | | | | |
| | | 4 = Part D Only | | | | | | | |
| | | 5 = Part A and D | | | | | | | |
| | | 6 = Part B and D | | | | | | | |
| | | 7 = Part A, B, and D | | | | | | | |

Service Data

| | ce Data | | | | | | | | |
|----|----------------------------------|--|---|---|---|---|---|------------|---|
| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
| 12 | Other Insurance Code | A Yes/No flag that indicates whether or not third party liability exists. $1 = \text{Yes}$; $2 = \text{No}$ | X | X | X | X | X | 1 | C |
| 13 | Submission Clarification Code | 420-DK- Code indicating that the pharmacist is clarifying the submission. Please refer to Segment "2.0 Data Element Clarifications" for the details. | | | | X | | 7 | N |
| 14 | Claim Type | BH Vendor Specific field | X | X | X | X | X | 18 | С |
| 15 | Admission Date | For facility services, the date the recipient was admitted to the facility. The format is YYYYMMDD. | X | | X | | | | |
| 16 | Discharge Date | For facility services, the date the recipient was discharged from the facility. The format is YYYYMMDD. Cannot be prior to Admission Date. | X | | X | | | 8 | D/YYY YMMD D |
| 17 | From Service Date | The actual date the service was rendered; if services were rendered over a period of time, this is the date of the first service for this record. The format is YYYYMMDD. | X | X | X | X | X | 8 | D/YYY YMMD D |
| 18 | To Service Date | The last date on which a service was rendered for this record. The format is YYYYMMDD. | X | X | X | | X | 8 | D/YYY YMMD D |
| 19 | Primary Diagnosis | The ICD diagnosis code chiefly responsible for the hospital confinement or service provided. The code should be left justified, coded to the fifth digit when applicable (blank filled when less than five digits are applicable). DO NOT include decimal points in the code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | X | X | | X | 7 | C/ No decimal points (780.31 must be entered as 78031) |
| 20 | Secondary Diagnosis | The ICD diagnosis code explaining a secondary or complicating condition for the service. See above for format. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | X | X | | | 7 | C/ No decimal points |
| 21 | Tertiary Diagnosis | The tertiary ICD diagnosis code. See above for format. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | X | X | | | 7 | C/ No decimal points |
| 22 | Diagnosis 4 | The fourth ICD diagnosis code. See above for format. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | X | X | | | 7 | C/ No decimal points |
| 23 | Diagnosis 5 | The fifth ICD diagnosis code. See above for format. See above for format. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | X | X | | | 7 | C/ No decimal points |
| 24 | Type of Admission | Should be valid and present on all Hospital and Long Term Care claims with hospital admission. For the UB standard values see Table A. | X | | X | | | 1 | С |
| 25 | Source of Admission | Should be valid and present on all Hospital and Long Term Care claims with hospital admission. For the UB standard values see Table B | X | | X | | | 1 | С |
| 26 | Procedure Code | A code explaining the procedure performed. This code may be any valid code included in the coding systems identified in the Procedure Type field below. Any internal coding systems used must be translated to one of the coding systems identified in field #30 below. Should not contain ICD procedure codes. All ICD procedure codes should be submitted in the surgical procedure code fields (#101 – #113) including the ICD-treatment procedure codes | X | X | X | | X | 6 | С |

| See discussion in Data Element Clarifications section. |
|---|
| Procedure Modifier 2 Second procedure code modifier, required, if used. X X X X Z C |
| Procedure Modifier 3 |
| Indicator field#26: 2 = CPT or HCPCS Level I Code 3 = HCPCS Level III Code 4 = HCPCS Level III Code (State Medicare code). 5 = American Dental Association (ADA) Procedure Code (Also referred to as CDT code.) 6 = State defined Procedure Code 7 = Plan specific Procedure Code ICD procedure codes should go in Surgical Procedure code fields (Field # 103 - 111) State defined procedure codes should be used, when coded, for services such as EPSDT procedures. See discussion in the Data Element Clarifications section. For facility services, the UB Revenue Code associated with the service. Only standard UB92 Revenue Codes values are allowed; plans may not use "in house" codes. Values should be sent in 4 digit format. Revenue codes less than 4 digits long should be submitted with leading zeros. For Example: a. Revenue Code 23 - as '0023; c. Revenue Code 2100 - as '0100'; Revenue Code 2100 - as '0100'; Revenue Code 2100 - as '2100'. 32 Place of Service This field hosts Place of Service (POS) that comes on the Professional claim). See Table C for CMS 1500 standard 33 Type Of Bill For encounter data supporting UB claims submission the X X X 3 C |
| with the service. Only standard UB92 Revenue Codes values are allowed; plans may not use "in house" codes. Values should be sent in 4 digit format. Revenue codes less than 4 digits long should be submitted with leading zeros. For Example: a. Revenue code -1 - as '0001'; b. Revenue Code 23 - as '0023; c. Revenue code 100 - as '0100'; Revenue Code 2100 - as '2100'. 32 Place of Service This field hosts Place of Service (POS) that comes on the Professional claim). See Table C for CMS 1500 standard 33 Type Of Bill For encounter data supporting UB claims submission the X X X 3 C |
| 32 Place of Service This field hosts Place of Service (POS) that comes on the Professional claim). See Table C for CMS 1500 standard X X 2 C 33 Type Of Bill For encounter data supporting UB claims submission the X X X 3 C |
| |
| Type of Bill is submitted as a 3-digit bill type in accordance with national billing guideline. The first two digits denote the place of services and the third digits denotes the frequency. See Table D for UB Type of Bill values indicating place. Note: for UB Type of Bill, use the 1st and 2nd positions only.) Frequency values can be found in Table K and are documented in field # 91 as well. |
| Patient Discharge Status This is 2-digit Discharge Status Code (UB Patient Status) for hospital admissions. Values from 1 to 9 should always be entered with leading '0'. Examples: a. Patient Discharge Status '1' should be submitted as '01'; b. Patient Discharge Status '19' should be submitted as '19'. |
| 35 Filler 2 C |

| 36 | Quantity | This value represents the actual quantity and should be submitted with decimal point when applicable. For inpatient admissions, the number of days of confinement. Count the day of admission but not the day of discharge (for admission and discharge on the same day, Quantity is counted as 1). For all other procedures, the number of units performed for this procedure. For most procedures, this number should be "1". In some cases, a procedure may be repeated, in which case this number should reflect the number of times the procedure was performed. For anesthesia services, this should be the total number of minutes that make up the beginning and ending clock time of anesthesia service administered. Please make sure that the Quantity corresponds to the procedure code. For example, if the psychiatric code 90844 is used (Individual psychotherapy, 45-50 minutes), the Quantity should be "1" NOT "45" or "50". | X | X | X | | X | 9 | SN |
|----|----------------------------------|---|---|---|---|---|---|----|----|
| | | For Inpatient records, it should represent number of days of care. Values of 30, 60 or 1 00 are most common on drug records. Note: Length of this field has been increased to accommodate the actual quantity. Quantity=10 should be submitted as 10; Quantity=10.5 should be submitted as 10.5; Quantity=10.55 should be submitted as 10.55 | | | | | | | |
| 37 | NDC Number | For prescription drugs, the valid National Drug Code number assigned by the Food and Drug Administration (FDA). For Compound drugs claims submit NDC Number for the primary drug, If primary drug is unknown, submit NDC Number for most expensive drug. NDC codes having less than 11 digits should be submitted with leading 0's. For Example NDC "603373932" should be submitted as "00603373932". | X | X | | X | | 11 | N |
| 38 | Metric Quantity | For prescription drugs, the total number of units or volume (e.g., tablets, milligrams) dispensed. Should be submitted with decimal point when applicable. Note: Length of this field has been increased to accommodate the actual Metric Quantity. Metric Quantity=10 should be submitted as 10; Metric Quantity=10.5 should be submitted as 10.5; Metric Quantity=10.55 should be submitted as 10.55 | X | X | | X | | 9 | N |
| 39 | Days Supply | The number of days of drug therapy covered by this prescription. | | | | X | | 3 | N |
| 40 | Refill Indicator | A number indicating whether this is an original prescription (0) or a refill number (e.g., 1, 2, 3, etc.) on Pharmacy claims. | | | | X | | 2 | N |
| 41 | Dispense As Written Indicator | An indicator specifying why the product dispensed was selected by the pharmacist and should be entered in a 2 digit format with leading zero: 00 = No DAW 01 = Physician DAW 02 = Patient DAW 03 = Pharmacist DAW 04 = Generic Not In Stock | | | | X | | 2 | N |

| | | 05 = Brand Dispensed as Generic 06 = Override 07 = Brand Mandated by Law 08 = No Generic Available 09 = Other | | | | | | | |
|----|-----------------|---|---|---|---|---|---|----|--------------------|
| 42 | Dental Quadrant | One of the four equal sections into which the dental arches can be divided; begins at the midline of the arch and extends distally to the last tooth. 1 = Upper Right 2 = Upper Left 3 = Lower Left 4 = Lower Right | | | | | X | 1 | N |
| 43 | Tooth Number | The number or letter assigned to a tooth for identifications purposes as specified by the American Dental Association. A - T (for primary teeth) 1 - 32 (for secondary teeth) | | | | | X | 2 | С |
| 44 | Tooth Surface | The tooth surface on which the service was performed: M = Mesial D = Distal O = Occlusal L = Lingual I = Incisal F = Facial B = Buccal A = All 7 surfaces This field can list up to six values. When multiple surfaces are involved, please list the value for each surface without punctuation between values. For example, work on the mesial, occlusal, and lingual surfaces should be listed as "MOL" (three spaces following the third value). | | | | | X | 6 | С |
| 45 | Paid Date | For encounter records, the date on which the record was processed. For services performed on a fee-for-service basis, the date on which the claim was paid. The format is YYYYMMDD. | X | X | X | X | X | 8 | D/YYY YMMD D |
| 46 | Service Class | BH Vendor Specific field | X | X | X | X | X | 23 | С |

Provider Data

| | der Data | D. C. W D | TT | n | Т | D | Ъ | Τ | Dete |
|----|------------------------------------|---|----|---|---|---|---|------------|--------------|
| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
| 47 | PCP Provider ID | A unique identifier for the Primary Care Physician selected by the patient as of the date of service. See discussion in the Data Element Clarifications section. | X | X | X | | X | 15 | С |
| 48 | PCP Provider ID Type | A code identifying the type of ID provided in PCP Provider ID above. For example, 6 = Internal ID (Plan Specific) | X | X | X | | X | 1 | N |
| 49 | PCC Internal Provider ID | PCC Internal ID | X | X | X | X | X | 15 | С |
| 50 | Servicing Provider ID | A unique identifier for the provider performing the service. See discussion in the Data Element Clarifications section. | X | X | X | X | X | 15 | С |
| 51 | Servicing Provider ID Type | A code identifying the type of ID provided in Servicing Provider ID above. For example, 6 = Internal ID (Plan Specific) 9 = NAPB Number (for pharmacy claims only) | X | X | X | X | X | 1 | N |
| 52 | Referring Provider ID | A unique identifier for the provider. See discussion in the Data Element Clarifications section. | X | X | X | X | X | 15 | С |
| 53 | Referring Provider ID Type | A code identifying the type of ID provided in Referring Provider ID above. For example, 1 = NPI 6 = Internal ID (Plan Specific) 8 = DEA Number (for pharmacy claims only) | X | X | X | X | X | 1 | N |
| 54 | Servicing Provider Class | A code indicating the class for this provider: 1 = Primary Care Provider 2 = In plan provider, non PCP 3 = Out of plan provider Note: This code relates to the class of the provider and a PCP does not necessarily indicate the recipient's selected or assigned PCP. PCP class should be assigned only to those physicians whom the plan considers to be a participating PCP. | X | X | X | X | X | 1 | С |
| 55 | Servicing Provider Type | A code indicating the type of provider rendering the service represented by this encounter or claim. (Use Servicing Provider Type values, see Table G) | X | X | X | X | X | 3 | N |
| 56 | Servicing Provider Specialty | The specialty code of the servicing provider. (Use CMS 1500 standard, see Table H) | X | X | X | | X | 3 | С |
| 57 | Servicing Provider ZIP Code | The servicing provider's ZIP code. The ZIP code where the service occurred is preferred. | X | X | X | X | X | 5 | N |
| 58 | Billing Provider ID | A unique identifier for the provider billing for the service. | X | X | X | X | X | 15 | С |
| 59 | Authorization Type | BH Vendor Specific field | X | X | X | X | X | 25 | С |

Financial Data

Most of the fields below apply to services for which reimbursement is made on a fee-for-service basis. For capitated services, the record should include fee-for-service equivalent information when available. Line item

amounts are required for these fields.

| # | Field Name | Definition/Description | Н | P | L | R | D | Len gth | Data Type |
|----|-------------------------|---|---|---|---|---|---|------------|--------------|
| 60 | Billed Charge | The amount the provider billed for the service. | X | X | X | X | X | 9 | SN |
| 61 | Gross Payment Amount | The amount that the provider was paid in total by all sources for this service. <i>NOTE: This field should include any withhold amount, if applicable.</i> | X | X | X | X | X | 9 | SN |
| 62 | TPL Amount | Any amount of third party liability paid by another medical coverage carrier for this service. | X | X | X | X | X | 9 | SN |
| | | If the TPL amount is available only at the summary level, it must be recorded on a special line on the claim which will have a record indicator value of 0. See <u>Dollar Amounts</u> . | | | | | | | |
| 63 | Medicare Amount | Any amount paid by Medicare for this service. | X | X | X | X | X | 9 | SN |
| 64 | Copay/ Coinsurance | Any co-payment amount the member paid for this service. | X | X | X | X | X | 9 | SN |
| 65 | Deductible | Any deductible amount the member paid for this service. | X | X | X | X | X | 9 | SN |
| 66 | Ingredient Cost | The cost of the ingredients included in the prescription. | | | | X | | 9 | SN |
| 67 | Dispensing Fee | The dispensing fee charged for filling the prescription. | | | | X | | 9 | SN |
| 68 | Net Payment | The amount the Medicaid MCE paid for this service. (Should equal Eligible Charges less COB, Medicare, Copay/Coinsurance, and Deductible.) | X | X | X | X | X | 9 | SN |
| 69 | Withhold Amount | Any amount withheld from fee-for-service payments to the provider to cover performance guarantees or as incentives. | X | X | X | | X | 9 | SN |
| 70 | Record Type | A code indicating the type of record: O = Original V = Void or Back Out R = Replacement A = Amendment See discussion under 'Former Claim Number / Suffix' in the Data Elements Clarification Section | X | X | X | X | X | 1 | С |
| 71 | Group Number | For non-MHSA MCEs 1 = MCO MassHealth 2 = MCO Commonwealth Care 3 = SCO 5 = CarePlus 6 = One Care (ICO) 7 = ACO-A 8 = ACO-B 9 = ACO-C | X | X | X | X | X | 25 | С |

Medicaid Program-Specific Data

| # | Field Name | Definition/Description | Н | P | L | R | D | Len gth | Data Type |
|----|------------------------------|--|---|---|---|---|---|------------|--------------|
| 72 | DRG | The DRG code used to pay for an inpatient confinement and should always be submitted in 3- digit format. One and two digit codes should be completed with leading zeros to comply. For example: a. DRG code '1' should be submitted as '001'; b. DRG code '25' should be submitted as '025'; c. DRG code '301' should be submitted as '301'. See discussion in the Data Element Clarifications section. | X | | X | | | 3 | С |
| 73 | EPSDT Indicator | A flag that indicates those services which are related to EPSDT: 1 = EPSDT Screen 2 = EPSDT Treatment 3 = EPSDT Referral | | X | | | X | 1 | N |
| 74 | Family Planning Indicator | A flag that indicates whether or not this service involved family planning services, which may be matched by CMS at a higher rate: 1 = Family planning services provided 2 = Abortion services provided 3 = Sterilization services provided 4 = No family planning services provided (see Table I) | X | X | | X | | 1 | С |
| 75 | MSS/IS | Please leave this field blank, it will be further defined at a later date. A flag that indicates services related to MSS/IS: 1 = Maternal Support Services 2 = Infant Support Services | | X | | | | 1 | N |
| 76 | New Member ID | The "Active" Medicaid identification number assigned to the individual. This number is assigned by MassHealth and may change. | X | X | X | X | X | 25 | С |

Other Fields

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|----|----------------------------------|--|---|---|---|---|---|------------|---------------------------|
| 77 | Former Claim Number | If this is not an Original claim [Record Type = 'O'], then the previous claim number that this claim is replacing/voiding. See discussion under Former Claim Number / Suffix in the Data Elements Clarification Section | X | X | X | X | X | 15 | С |
| 78 | Former Claim Suffix | If this is not an Original claim [Record Type = 'O'], then the previous claim suffix that this claim is replacing/voiding. See discussion under Former Claim Number / Suffix in the Data Elements Clarification Section | X | X | X | X | X | 4 | С |
| 79 | Record Creation Date | The date on which the record was created. See discussion under Record Creation Date in the Data Elements Clarification Section. | X | X | X | X | X | 8 | D |
| 80 | Service Category | Service groupings from financial reports like 4B (see Table I) | X | X | X | X | X | 3 | С |
| 81 | Prescribing Prov. ID | Federal Tax ID or UPIN or other State assigned provider ID for the prescribing provider on the Pharmacy claim. | | | | X | | 15 | С |
| 82 | Date Script Written | Date prescribing provider issued the prescription. | | | | X | | 8 | D/YYY YMMD D |
| 83 | Compound Indicator | Indicates that the prescription was a compounded drug. 1 = Yes 2 = No | | | | X | | 1 | С |
| 84 | Rebate Indicator | PBM received rebate for drug dispensed. 1 = Yes 2 = No | | | | X | | 1 | С |
| 85 | Admitting Diagnosis | Diagnosis upon admission. May be different from principal diagnosis. Should not be External Injury codes. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/No decimal points |
| 86 | Allowable Amount | Amount allowed under the Health Plan formulary. | X | X | X | X | X | 9 | N |
| 87 | Attending Prov. ID | Provider ID of the provider who attended at facility. Federal Tax ID or UPIN or other State assigned provider ID. | X | | | | | 15 | С |
| 88 | Non-covered Days | Days not covered by Health Plan. | X | | X | | | 3 | N |
| 89 | External Injury Diagnosis 1 | If there is an External Injury Diagnosis code 1 (ICD E-Code) present on the claim, it should be submitted in this field. See above for format. | X | | X | | | 7 | С |
| | | See discussion in Data Element Clarifications section, including clarification on ICD-10 | | | | | | | |
| 90 | Claim Received Date | Date claim received by Health Plan, if processed by a PBM. | | | | X | | 8 | D/YYY YMMD D |
| 91 | Frequency | The third digit of the UB92 Bill Classification field. Submitted as a third digit in Type of Bill (#33) | X | | X | | | 1 | С |
| 92 | PCC Internal Provider ID_Type | One code identifying the type of ID provided in the PCC Internal Provider ID in Field # 49 above For example, | X | X | X | X | X | 1 | N |

| Section Sect | # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|--|-----|--------------------|---|----|----|----|----|---|------------|--------------|
| 8 = DEA Number 9 = NABP Number 1 = NP | | | 6 = Internal ID (Plan Specific) | | | | | | gui | Турс |
| 93 Billing Provider 1D Type 94 Prescribing Prov. 1D Type 95 ALBP Number 1 = NPI 96 Internal ID (Plan Specific) 99 = NABP Number (for pharmacy claims only) 96 Prescribing Prov. 1D Type 1 = NPI 97 Prescribing Prov. 1D Type 1 = NPI 98 Actending Prov. 1D Type 99 Attending Prov. 1D Type 90 Attending Prov. 1D Type 91 Attending Prov. 1D Type 92 Attending Prov. 1D Type 93 Attending Prov. 1D Type 94 Attending Prov. 1D Type 95 Attending Prov. 1D Type 96 Attending Prov. 1D Type 97 Attending Prov. 1D Type 97 Attending Prov. 1D Type 97 Discharge Time 1D (Plan Specific) 98 Attending Prov. 1D Type 99 Discharge Time 1D (Plan Specific) 1D Type 1D Typ | | | | | | | | | | |
| Billing Provider ID_Type | | | 9 = NABP Number | | | | | | | |
| ID_Type | | | 1 = NPI | | | | | | | |
| 6 = Internal ID (Plan Specific) 94 Prescribing Prov. 1 1 N Prescribing Prov. 1 1 N Prescribing Prov. 1 1 N Provided in Prescribing Provided in Attending Prov. In John Specifics 1 N N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N N Prov. In John Sept. 1 N N N N N N N N N | 93 | _ | | X | X | X | X | X | 1 | N |
| Prescribing Prov. A code identifying the type of ID provided in Prescribing X | | ID _Type | | | | | | | | |
| Prescribing Prov. ID_Type | | | | | | | | | | |
| ID_Type | 0.4 | D '1' D | | | | | 37 | | 1 | NT. |
| 1 = NPI 6 = Internal ID (Plan Specific) 8 = DEA Number 1 N | 94 | _ | | | | | X | | 1 | N |
| Section Color Co | | ID_Type | | | | | | | | |
| S = DEA Number Natending Prov. A code identifying the type of ID provided in Attending Natending Natending Prov. ID above. For example, 6 = Internal ID (Plan Specific) | | | | | | | | | | |
| Attending Prov. ID _Type | | | | | | | | | | |
| ID_Type | 95 | Attending Prov. | | X | | | | | 1 | N |
| Admission Time | | | | | | | | | | |
| admitted to the facility. If not an inpatient facility, the value should be missing. This field must be in HH24MI format. For example, 10:30AM would be 1030 and 10:30PM would be 2230. Por inpatient facility services, the time the recipient was discharged from the facility. If not an inpatient facility, the value should be missing. This field must be in HH24MI format. For example, 10:30AM would be 1030 and 10:30PM would be 2230. Possible Diagnosis 6 The ICD diagnosis code. See discussion in Data Element Clarifications section, including etarification on ICD-10 Diagnosis 7 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 8 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 For surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 For surgical revenue code is not applicable, the value should be left blank. See discussion in Data Ele | | | 6 = Internal ID (Plan Specific) | | | | | | | |
| value should be missing. This field must be in HH24MI format. For example, 10:30AM would be 1030 and 10:30PM would be 2230. 97 Discharge Time For inpatient facility services, the time the recipient was discharged from the facility. If not an inpatient facility, the value should be missing. This field must be in HH24MI format. For example, 10:30AM would be 1030 and 10:30PM would be 2230. 98 Diagnosis 6 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 99 Diagnosis 7 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 100 Diagnosis 8 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 101 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 102 Diagnosis 10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 103 Surgical For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 104 Surgical Procedure For surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 105 Surgical Procedure For surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 105 Surgical Procedure For surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 105 Surgical Procedure For surgical revenue code is not applicable, the value should be left blank. | 96 | Admission Time | | X | | X | | | 4 | |
| format. For example, 10:30AM would be 1030 and 10:30PM would be 2230. Discharge Time For inpatient facility services, the time the recipient was discharged from the facility. If not an inpatient facility, the value should be missing. This field must be in HH24MI format. For example, 10:30AM would be 1030 and 10:30PM would be 2230. Provided For Example, 10:30AM would be 1030 and 10:30PM would be 2230. Diagnosis 6 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 7 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 8 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure Code 1 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure Code 1 For surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure Code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure Code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 For surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 For surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications | | | | | | | | | | |
| 10:30PM would be 2230. | | | _ | | | | | | | |
| Discharge Time | | | | | | | | | | |
| discharged from the facility. If not an inpatient facility, the value should be missing. This field must be in HH24MI format. For example, 10:30AM would be 1030 and 10:30PM would be 2230. The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 7 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 8 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure code I code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 To Surgical Procedure code 2 For surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 To Surgical Procedure code 1 For surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 To Surgical Procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 To Code 3 code. If a surgical revenue code is not applicable, the | 07 | D'. 1 T' | | 37 | | 37 | | | 4 | NATIO |
| the value should be missing. This field must be in HH24MI format. For example, 10:30AM would be 1030 and 10:30PM would be 2230. 98 Diagnosis 6 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 99 Diagnosis 7 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 8 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Procedure code 1 Procedure code 1 Surgical Procedure code. If a surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure code 2 Surgical Procedure code 1 For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure code 1 For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure code 2 Code. If a surgical revenue code is not applicable, the value should be left blank. | 97 | Discharge Time | | X | | X | | | 4 | |
| HH24MI format. For example, 10:30AM would be 1030 and 10:30PM would be 2230. The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 7 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 8 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarification on ICD-10 The ICD diag | | | | | | | | | | 41011 |
| 20 | | | | | | | | | | |
| Diagnosis 6 | | | | | | | | | | |
| See discussion in Data Element Clarifications section, including clarification on ICD-10 C/No decima points | 98 | Diagnosis 6 | | X | X | X | | | 7 | C/No |
| Diagnosis 7 | | | See discussion in Data Element Clarifications section, including | | | | | | | decimal |
| See discussion in Data Element Clarifications section, including clarification on ICD-10 | 0.0 | 5 | | ** | ** | ** | | | | |
| Diagnosis 8 | 99 | Diagnosis 7 | | X | X | X | | | 7 | |
| Diagnosis 8 | | | | | | | | | | |
| See discussion in Data Element Clarifications section, including clarification on ICD-10 101 Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Diagnosis 10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure code 1 Surgical Procedure code 1 Surgical Procedure code 1 Surgical Procedure code If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure code. If a surgical revenue codes, the ICD surgical procedure code. Surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 Surgical Procedure For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the | 100 | Diagnosis 8 | | v | v | v | | | 7 | • |
| Diagnosis 9 The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 C/No decimal points | 100 | Diagnosis 6 | | Λ | Λ | Λ | | | ' | decimal |
| See discussion in Data Element Clarifications section, including clarification on ICD-10 | | | | | | | | | | |
| Diagnosis 10 | 101 | Diagnosis 9 | | X | X | X | | | 7 | |
| Diagnosis 10 | | | | | | | | | | |
| See discussion in Data Element Clarifications section, including clarification on ICD-10 103 Surgical Procedure code 1 Surgical Procedure code 2 Surgical Procedure code 2 Surgical Procedure code 3 Surgical Procedure code 2 Surgical Procedure code 3 Surgical Procedure code 3 Surgical Procedure code 3 Surgical Procedure code 3 Surgical Procedure code 5 Surgical Procedure code 6 Surgical Procedure code 7 Surgical Procedure code 7 Surgical Procedure code 7 Surgical Procedure code 7 Surgical Procedure code 8 Surgical Procedure code 8 Surgical Procedure code 9 Surgical Procedure code 9 Surgical Procedure code 1 Surgical Procedure code 3 Surgical Procedure code 5 Surgical | 102 | Diagnosis 10 | | Y | Y | Y | | | 7 | |
| Clarification on ICD-10 Points | 102 | Diagnosis 10 | | 1 | 1 | 1 | | | ′ | decimal |
| Procedure code 1 code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 104 Surgical Procedure code. If a surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 105 Surgical Procedure code. For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the | | | clarification on ICD-10 | | | | | | | points |
| value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 104 Surgical Procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 105 Surgical Procedure code. If a surgical revenue codes, the ICD surgical procedure code 3 For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the | 103 | | | X | | | | | 7 | C |
| See discussion in Data Element Clarifications section, including clarification on ICD-10 104 Surgical Procedure code 2 For surgical revenue codes, the ICD surgical procedure code 2 code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 105 Surgical Procedure code 3 For surgical revenue codes, the ICD surgical procedure code 3 code. If a surgical revenue code is not applicable, the | | Procedure code 1 | | | | | | | | |
| 104 Surgical Procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 105 Surgical Procedure code. If a surgical revenue code is not applicable, the code 3 C C C C C C C C C C C C C C C C C C | | | | | | | | | | |
| 104 Surgical Procedure code 2 For surgical revenue codes, the ICD surgical procedure code 2 code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 105 Surgical Procedure code 3 For surgical revenue codes, the ICD surgical procedure code 3 code. If a surgical revenue code is not applicable, the | | | | | | | | | | |
| code 2 code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 105 Surgical Procedure code 3 For surgical revenue codes, the ICD surgical procedure code 3 code. If a surgical revenue code is not applicable, the | 104 | Surgical Procedure | | X | | | | | 7 | С |
| See discussion in Data Element Clarifications section, including clarification on ICD-10 105 Surgical Procedure code 3 For surgical revenue codes, the ICD surgical procedure code 3 code. If a surgical revenue code is not applicable, the | | code 2 | code. If a surgical revenue code is not applicable, the | | | | | | | |
| including clarification on ICD-10 Surgical Procedure code S For surgical revenue codes, the ICD surgical procedure code S code S including clarification on ICD-10 To Surgical Procedure code S code S To C Code S To C To | | | | | | | | | | |
| 105 Surgical Procedure code For surgical revenue codes, the ICD surgical procedure code X 7 C code 3 code. If a surgical revenue code is not applicable, the 7 C | | | | | | | | | | |
| code 3 code. If a surgical revenue code is not applicable, the | 105 | G : 15 : | | ** | | | | 1 | | |
| | 105 | • | | X | | | | 1 | 1 | (|
| Lyolug chould be lett blook | | code 5 | code. If a surgical revenue code is not applicable, the value should be left blank. | | | | | 1 | | |
| See discussion in Data Element Clarifications section, | | | | | | | | | | |
| including clarification on ICD-10 | | | I | | | | | 1 | | |
| 106 Surgical Procedure For surgical revenue codes, the ICD surgical procedure X 7 C | 106 | Surgical Procedure | | X | | | | † | 7 | С |
| code 4 code. If a surgical revenue code is not applicable, the | | • | | | | | | | • | |
| value should be left blank. | | | | | | | | | | |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|---------------------------|--|---|---|---|---|---|------------|--------------|
| | | See discussion in Data Element Clarifications section, including clarification on ICD-10 | | | | | | 8* | -J P - |
| 107 | Surgical Procedure code 5 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 108 | Surgical Procedure code 6 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 109 | Surgical Procedure code 7 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 110 | Surgical Procedure code 8 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 111 | Surgical Procedure code 9 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 112 | Employment | Is the patient's condition related to Employment Y | X | X | X | X | X | 1 | С |
| 113 | Auto Accident | Is the patient's condition related to an Auto Accident Y | X | X | X | X | X | 1 | С |
| 114 | Other Accident | Is the patient's condition related to Other Accident Y N | X | X | X | X | X | 1 | С |
| 115 | Total Charges | This field represents the total charges, covered and uncovered related to the current billing period. | X | X | X | X | X | 9 | N |
| 116 | Non Covered charges | This field represents the uncovered charges by the payer related to the revenue code. This is the amount, if any, that is not covered by the primary payer for this service. | X | X | X | X | X | 9 | N |
| 117 | Coinsurance | Any coinsurance amount the member paid for this service. | X | X | X | X | X | 9 | N |
| 118 | Void Reason Code | The reason the claim line was voided 1 TPL 2 accident recovery 3 provider audit recoveries 4 Other | X | X | X | X | X | 1 | С |
| 119 | DRG Description | Description of DRG Code | X | | X | 1 | | 132 | С |
| 120 | DRG Type | Values: 1=Medicare CMS-DRG 2=Medicare MS-DRG 3=Refined DRGs (R-DRG) | X | | X | | | 1 | С |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|---|---|---|---|---|---|---|------------|--|
| | | 4=All Patient DRGs (AP-DRG) 5=Severity DRGs (S-DRG) 6=All Patient, Severity-Adjusted DRGs (APS-DRG) 7=All Patient Refined DRGs (APR-DRG) 8=International-Refined DRGs (IR-DRG) 9=Other Please use the accurate and specific DRG type and avoid using the value "Other". Please communicate to MassHealth any DRG types you are using that are missing from the above list | | | | | | 3 | |
| 121 | DRG Version | DRG Version number associated with DRG type | X | | X | | | 3 | C/ No decimal points (26.1 must be entered as 261) |
| 122 | DRG Severity of Illness Level | A code that describes the Severity of the claim with the assigned DRG: Valid values are: 1 = minor 2 = moderate 3 = major 4 = extreme Associated with DRG Type=APR-DRG (DRT Type =7) or any other DRG that has these fields | X | | X | | | 1 | С |
| 123 | DRG Risk of Mortality Level | A code that describes the Mortality of the patient with the assigned DRG code. Valid values are: 1 = minor 2 = moderate 3 = major 4 = extreme Associated with DRG Type=APR-DRG (DRT Type =7) or any other DRG that has these fields. | X | | X | | | 1 | С |
| 124 | Patient Pay Amount | Patient paid amount for nursing facility stays and hospitals | X | | X | | | 9 | SN |
| 125 | Patient Reason for Visit Diagnosis 1 | ICD diagnosis code describing the patient's (or patient representative's) stated reason for seeking care at the time of outpatient (ER) visit See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 126 | Patient Reason for Visit Diagnosis 2 | ICD diagnosis code describing the patient's (or patient representative's) stated reason for seeking care at the time of outpatient (ER) visit See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 127 | Patient Reason for Visit Diagnosis 3 | ICD diagnosis code describing the patient's (or patient representative's) stated reason for seeking care at the time of outpatient (ER) visit See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 128 | Present on Admission (POA) | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|-------------------------------------|---|---|---|---|---|---|------------|--|
| 129 | Present on Admission (POA) 2 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 130 | Present on Admission (POA) 3 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 131 | Present on Admission (POA) 4 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 132 | Present on Admission (POA) 5 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 133 | Present on Admission (POA) 6 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 134 | Present on Admission (POA) 7 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 135 | Present on Admission (POA) 8 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 136 | Present on Admission (POA) 9 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 137 | Present on Admission (POA) 10 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 138 | Diagnosis 11 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | X | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 139 | Present on Admission (POA) 11 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | C |
| 140 | Diagnosis 12 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | X | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 141 | Present on Admission (POA) 12 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 142 | Diagnosis 13 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 143 | Present on Admission (POA) 13 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 144 | Diagnosis 14 | The ICD diagnosis code. | X | | X | | | 7 | C/ No decimal points |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|-------------------------------------|---|---|---|---|---|---|------------|--|
| | | See discussion in Data Element Clarifications section, including clarification on ICD-10 | | | | | | 0 | (26.1 must be entered as 261) |
| 145 | Present on Admission (POA) 14 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 146 | Diagnosis 15 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 147 | Present on Admission (POA) 15 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 148 | Diagnosis 16 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 149 | Present on Admission (POA) 16 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 150 | Diagnosis 17 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 151 | Present on Admission (POA) 17 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 152 | Diagnosis 18 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/No decimal points (26.1 must be entered as 261) |
| 153 | Present on Admission (POA) 18 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 154 | Diagnosis 19 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 155 | Present on Admission (POA) 19 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | C |
| 156 | Diagnosis 20 | The ICD diagnosis code. | X | | X | | | 7 | C/ No decimal |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|-------------------------------------|---|---|---|---|---|---|------------|--|
| | | See discussion in Data Element Clarifications section, including clarification on ICD-10 | | | | | | gui | points (26.1 must be entered as 261) |
| 157 | Present on Admission (POA) 20 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 158 | Diagnosis 21 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 159 | Present on Admission (POA) 21 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 160 | Diagnosis 22 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 161 | Present on Admission (POA) 22 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 162 | Diagnosis 23 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 163 | Present on Admission (POA) 23 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 164 | Diagnosis 24 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 165 | Present on Admission (POA) 24 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 166 | Diagnosis 25 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 167 | Present on Admission (POA) 25 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | C |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|---------------------------------------|---|---|---|---|---|---|------------|--|
| 168 | Diagnosis 26 | The ICD diagnosis code. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 169 | Present on Admission (POA) 26 | This is an indicator that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 170 | Present on Admission (POA) EI 1 | This is an indicator associated with External Injury Diagnosis 1 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 171 | External Injury Diagnosis 2 | If there is an External Injury Diagnosis code 2 (ICD- E-Code) present on the claim, it should be submitted in this field. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 172 | Present on Admission (POA) EI 2 | This is an indicator associated with External Injury Diagnosis 2 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 173 | External Injury Diagnosis 3 | If there is an External Injury Diagnosis code 3 (ICD- E-Code) present on the claim, it should be submitted in this field. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 174 | Present on Admission (POA) EI 3 | This is an indicator associated with External Injury Diagnosis 3 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 175 | External Injury Diagnosis 4 | If there is an External Injury Diagnosis code 4 (ICD- E-Code) present on the claim, it should be submitted in this field. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 176 | Present on Admission (POA) EI 4 | This is an indicator associated with External Injury Diagnosis 4 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 177 | External Injury Diagnosis 5 | If there is an External Injury Diagnosis code 5 (ICD- E-Code) present on the claim, it should be submitted in this field. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 178 | Present on Admission (POA) EI 5 | This is an indicator associated with External Injury Diagnosis 5 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|--|--|---|---|---|---|---|------------|--|
| 179 | External Injury Diagnosis 6 | If there is an External Injury Diagnosis code 6 (ICD- E-Code) present on the claim, it should be submitted in this field. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 180 | Present on Admission (POA) EI 6 | This is an indicator associated with External Injury Diagnosis 6 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | C |
| 181 | External Injury Diagnosis 7 | If there is an External Injury Diagnosis code 7 (ICD- E-Code) present on the claim, it should be submitted in this field. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 182 | Present on Admission (POA) EI 7 | This is an indicator associated with External Injury Diagnosis 7 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | C |
| 183 | External Injury Diagnosis 8 | If there is an External Injury Diagnosis code 8 (ICD-E-Code) present on the claim, it should be submitted in this field. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 184 | Present on Admission (POA) EI 8 | This is an indicator associated with External Injury Diagnosis 8 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | C |
| 185 | External Injury Diagnosis 9 | If there is an External Injury Diagnosis code 9 (ICD E-Code) present on the claim, it should be submitted in this field. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/No decimal points (26.1 must be entered as 261) |
| 186 | Present on Admission (POA) EI 9 | This is an indicator associated with External Injury Diagnosis 9 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 187 | External Injury Diagnosis 10 | If there is an External Injury Diagnosis code 10 (ICD- E-Code) present on the claim, it should be submitted in this field. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 188 | Present on Admission (POA) EI 10 | This is an indicator associated with External Injury Diagnosis 10 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 189 | External Injury Diagnosis 11 | If there is an External Injury Diagnosis code 11 (ICD- E-Code) present on the claim, it should be submitted in this field. | X | | X | | | 7 | C/ No decimal points (26.1 |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|--|---|---|---|---|---|---|------------|--|
| | | See discussion in Data Element Clarifications section, including clarification on ICD-10 | | | | | | gtii | must be entered as 261) |
| 190 | Present on Admission (POA) EI 11 | This is an indicator associated with External Injury Diagnosis 11 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 191 | External Injury Diagnosis 12 | If there is an External Injury Diagnosis code 12 (ICD- E-Code) present on the claim, it should be submitted in this field. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | X | | | 7 | C/ No decimal points (26.1 must be entered as 261) |
| 192 | Present on Admission (POA) EI 12 | This is an indicator associated with External Injury Diagnosis 12 that clarifies if the diagnosis was present at admission. This only applies to UB-04 claims (See Table M for values) | X | | X | | | 1 | С |
| 193 | ICD Version Qualifier | ICD9 or ICD10. The value "ICD9" must be populated on claim records with either ICD-9-CM diagnosis codes or ICD-9-CM procedure codes. | X | X | X | | X | 5 | С |
| | | The value "ICD10" must be populated on claim records with either ICD-10-CM diagnosis codes or ICD-10-CM procedure codes. | | | | | | | |
| | | One claim record must <u>never</u> have a combination of ICD9 and ICD10 codes. See discussion in Data Element Clarifications section, including clarification on ICD-10 | | | | | | | |
| 194 | Procedure Modifier 4 | 4th procedure code modifier, required, if used. | X | X | X | | X | 2 | С |
| 195 | Service Category Type | This field describes the Type of Financial reports the service category is based on. The values are: '4B' for MCO Service Categories 'ACO' for ACO Categories 'SCO' for SCO Service Categories 'ICO' for Care One (ICO) Service Categories | X | X | X | X | X | 3 | С |
| 196 | Ambulance Patient Count | AMBULANCE PATIENT COUNT. REQUIRED WHEN MORE THAN ONE PATIENT IS TRANSPORTED IN THE SAME VEHICLE FOR AMBULANCE OR NON-EMERGENCY TRANSPORTATION SERVICES. | | X | | | | 3 | N |
| 197 | Obstetric Unit Anesthesia Count | The number of additional units reported by an anesthesia provider to reflect additional complexity of services. | | X | | | | 5 | N |
| 198 | Prescription Number | Rx Number. | | | | X | | 15 | С |
| 199 | Taxonomy Code | This is the Taxonomy code for Servicing Provider identified on the claim. Taxonomy codes are National specialty codes used by providers to indicate their | X | X | X | | X | 10 | С |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|-------------------------------|---|---|---|---|---|---|------------|---------------------------------------|
| | | specialty. These codes can be found on the Website of Centers for Medicare & Medicaid Service (CMS) | | | | | | 8 | , , , , , , , , , , , , , , , , , , , |
| 200 | Rate Increase Indicator | Indicates if the provider is eligible to receive the enhanced primary care rate <i>for this service</i> , as specified in the Affordable Care Act – Section 1202 final regulations. 1=Yes 2=No 3=Unknown 4=Not Applicable Note: If a service is considered eligible based on the ACA regulations, then the value should be equal to "1" even if the MCE is already paying the provider at the higher rate. | X | X | X | | | 1 | С |
| 201 | Bundle Indicator | Indicates if the claim line is part of a bundle. Values: Y=Yes, the claim line is part of a bundle. All bundled lines including the line with the bundled payment should have a value of 'Y' N=No, the claim line is not part of a bundle. | X | X | X | X | X | 1 | С |
| 202 | Bundle Claim Number | This is the claim number of the claim line with the bundled payment. See discussion in Data Element Clarifications section, | X | X | X | X | X | 15 | С |
| 203 | Bundle Claim Suffix | This the claim suffix of the claim line with the bundled payment. See discussion in Data Element Clarifications section, | X | X | X | X | X | 4 | С |
| 204 | Value Code | Code used to relate values to identify data elements necessary to process a UB92 claim. Submit only when the value=54 for Newborn claims | X | | | | | 2 | AN |
| 205 | Value Amount | Weight of a newborn in grams. Must be present on all newborn claims when the value code "54" is submitted in Field #204 | X | | | | | 9 | N |
| 206 | Surgical Procedure Code 10 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 207 | Surgical Procedure Code 11 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 208 | Surgical Procedure Code 12 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 209 | Surgical Procedure Code 13 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|-------------------------------|--|---|---|---|---|---|------------|--------------|
| 210 | Surgical Procedure Code 14 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, | X | | | | | 7 | C |
| | | including clarification on ICD-10 | | | | | | | |
| 211 | Surgical Procedure Code 15 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 212 | Surgical Procedure Code 16 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 213 | Surgical Procedure Code 17 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 214 | Surgical Procedure Code 18 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 215 | Surgical Procedure Code 19 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 216 | Surgical Procedure Code 20 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 217 | Surgical Procedure Code 21 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 218 | Surgical Procedure Code 22 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 219 | Surgical Procedure Code 23 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 220 | Surgical Procedure Code 24 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. See discussion in Data Element Clarifications section, including clarification on ICD-10 | X | | | | | 7 | С |
| 221 | Surgical Procedure Code 25 | For surgical revenue codes, the ICD surgical procedure code. If a surgical revenue code is not applicable, the value should be left blank. | X | | | | | 7 | С |

| # | Field Name | Definition/Description | H | P | L | R | D | Len gth | Data Type |
|-----|---|--|---|---|---|---|---|------------|--------------|
| | | See discussion in Data Element Clarifications section, including clarification on ICD-10 | | | | | | 3 | |
| 222 | Attending Prov. ID Address Location Code | Code to identify address location of Attending Provider ID in field #87 | X | | | | | 15 | С |
| 223 | Billing Provider ID Address Location Code | Code to identify address location of Billing Provider ID in field # 58 | X | X | X | X | X | 15 | С |
| 224 | Prescribing Prov. ID Address Location Code | Code to identify address location of Prescribing Provider ID in field #81 | | | | X | | 15 | С |
| 225 | PCP Provider ID Address Location Code | Code to identify address location of PCP Provider ID in field # 47 | X | X | X | X | X | 15 | С |
| 226 | Referring Provider ID Address Location Code | Code to identify address location of Referring Provider ID in filed # 52 | X | X | X | | | 15 | С |
| 227 | Servicing Provider ID Address Location Code | Code to identify address location of Servicing Provider ID in field # 50 | X | X | X | X | X | 15 | С |
| 228 | PCC Provider ID Address Location Code | Code to identify address location of PCC Internal Provider ID In field #49 | X | X | X | X | X | 15 | С |
| 229 | Submission Clarification Code 2 | 420-DK- Code indicating that the pharmacist is clarifying the submission. Please refer to <i>Segment "2.0 Data Element Clarifications"</i> for the details. | | | | X | | 7 | N |
| 230 | Submission Clarification Code 3 | 420-DK- Code indicating that the pharmacist is clarifying the submission. Please refer to <i>Segment "2.0 Data Element Clarifications"</i> for the details. | | | | X | | 7 | N |
| 231 | Unit of Measure | To be provided on all Pharmacy and Physician-Administered Drugs claims. A unit of the value entered in "Metric Quantity" field (# 38). Please refer to Table O for the allowed values, standard references and available links | X | X | | X | | 2 | С |
| 232 | Provider Payment | The Gross Amount that the Plan/PBM paid to the pharmacy for the claim | | | | | | 9 | SN |
| 233 | Filler | | | | | | | 9 | SN |

Please see Key to Data Types on the next page

* Key to Data Types

C Character

Includes space, A-Z (upper or lower case), 0-9 Left justified with trailing blanks. Unrecorded or missing values are blank

N Numeric

Include 0-9.

Right justified, lead-zero filled.

Unrecorded or missing values are blank

D Date Fields

Dates should be in a numeric format. The format for all dates is eight digits in YYYYMMDD format, where YYYY represents a four digit year, MM = numeric month indicator (01 - 12); DD = numeric day indicator (01 - 31).

Example: November 22, 1963 = 19631122

Financial Fields

MassHealth prefers to receive both dollars and cents, with an **implied decimal point** before the last two digits in the data.

Example: the data string "1234567" would represent \$12,345.67

Please do not include the actual decimal point in the data.

3.1 Provider Data Set with Record Layout

Data Elements

This section contains field names and definitions for the provider record. To be able to link providers across the MCEs, it is essential to accurately report as many data elements as possible.

Provider file has to contain a <u>snapshot of complete provider data</u> at the time the provider file is created for encounter data submission.

<u>All locations</u> for Provider ID and Provider ID Type are expected to be sent in the provider file, and service location - in the encounter file. For Billing Providers the primary address location should be included in the encounter file.

To reflect the changes in provider contract status, an MCE should provide one record per provider/location with the effective and term dates populated accurately. In this case, the effective and term dates per Provider ID/Provider ID Type/location will not overlap.

Effective and Term dates should *not* be blank. Providers, who are enrolled with the MCE at the time of the data submission, are expected to have "End of Time" as a Term date in that submission. The preferred value for the "End of Time" field is '99991231'.

Providers with multiple servicing sites or addresses *must* have different IDs for each location.

File Processing

- I. The values should be submitted in all_fields when available including:
 - 1. Tax Id Number when available (filed#30)
 - 2. APCD ORG ID when available in APCD data (filed#34)
- II. 100% of providers on Pharmacy and Physician-Administered Drugs claims must have:
 - 1. NPI (Field #2) value
- III. Reject the file if:
 - 1. NPI is missing on more than 20% of the records. At least 80% of the records should have NPI
 - 2 Provider Type is missing on more than 20% of the records.
 - At least 80% of the records should have Provider Type entered
 - 3 Provider ID, or Provider ID Type, or Provider ID Location Code are missing

The following fields are 100% required on all records:

- 1. Org. Code (Field #1)
- 2. Provider ID (Field #2)
- 3. Provider ID Type (Field #3)
- 4. Provider last Name (Field #4)
- 5. Provider First Name (Field #5)
- 6. Provider Office Address Street (Field #8)
- 7. Provider Office Address City (Field #9)
- 8. Provider Office Address State (Field #10)
- 9. Provider Office Address Zip (Field #11)
- 10. Provider Mailing Address Street (Field #12)
- 11. Provider Mailing Address City (Field #13)
- 12. Provider Mailing Address State (Field #14)
- 13. Provider Mailing Address zip (Field #15)
- 14. Provider Effective Date (Field #18)
- 15. Provider Term Date (Field #19)
- 16. Provider DEA Number when applicable (Field #24)
- 17. Provider ID Address Location Code (Field#36)
- 18. Provider Bundle ID (Field #40)
- 19. Entity PIDSL (Field# 35)

| # | Field Name | Definition/Description | Length | Data Type |
|----|----------------------------------|---|--------|--------------|
| 1 | Org.Code | Unique ID assigned by MH DW to each submitting organization. | 3 | N |
| | | This code identifies your Organization : | | |
| | | 465 Fallon Community Health Plan | | |
| | | 469 Neighborhood Health Plan | | |
| | | 997 Boston Medical Center HealthNet Plan | | |
| | | 998 Network Health999 Massachusetts Behavioral Health Partnership | | |
| | | 470 CeltiCare | | |
| | | 471 Health New England | | |
| | | 501 Commonwealth Care Alliance | | |
| | | 502 UnitedHealthCare | | |
| | | 503 NaviCare 504 Senior Whole Health | | |
| | | 505 Tufts Health Plan | | |
| | | 506 BMC HealthNet Plan | | |
| | | 601 Commonwealth Care Alliance | | |
| | | 602 Network Health | | |
| 2 | Provider ID | 603 Fallon Total | 1.5 | С |
| 2 | Provider ID | Multiple formats for the same Provider ID must be avoided. For example, ID '00001111' and '001111' should be submitted with one | 15 | C |
| | | consistent format if it indicates the same ID for the same provider. | | |
| | | · | | |
| 3 | Provider ID | A code identifying the type of ID provided in the Provider ID above. | 1 | С |
| | Туре | For example, 1 = NPI | | |
| | | 6 = Internal Plan ID | | |
| | | 8 = DEA Number (For Pharmacy claims ONLY) | | |
| | * . | 9 = NABP Number (For Pharmacy claims ONLY) | | |
| 4 | License Number | State license number. | 9 | С |
| 5 | Medicaid Number | State Medicaid number (MassHealth/MMIS Provider ID). | 10 | С |
| 6 | Provider Last | Last name of provider. | 200 | С |
| | Name | In case of an organization or entity or hospital, name should be | | |
| | | entered in this field only. Please avoid using abbreviations and enter names consistently. For example, enter "Massachusetts General | | |
| | | Hospital" instead of "MGH". Length increased to 200 characters | | |
| 7 | Provider First | First name of the provider | 100 | С |
| | Name | Please submit First Name consistently. In case of an organization or | | |
| | | entity or hospital, name should be entered in "Provider Last Name" | | |
| 8 | Provider Office | field above and not in this field. Length increased to 100 characters Street address where services were rendered. This field has to be a | 45 | С |
| | Address Street | street address. It cannot be a post office or lock box if the provider is | | |
| | | the billing provider | | _ |
| 9 | Provider Office Address City | City where services were rendered. | 20 | С |
| 10 | Provider Office Address State | State where services were rendered. | 2 | С |
| 11 | Provider Office | Zip where services were rendered. ZIP+4 | 9 | С |
| | Address ZIP | | | |

| # | Field Name | Definition/Description | Length | Data Type |
|----|--|---|--------|--------------|
| 12 | Provider Mailing Address Street | Street address where correspondence is received. This field has to be a street address. It cannot be a post office or lock box if the provider is the billing provider | 45 | С |
| 13 | Provider Mailing Address City | City where correspondence is received. | 20 | С |
| 14 | Provider Mailing Address State | State where correspondence is received. | 2 | С |
| 15 | Provider Mailing Address ZIP | Zip where correspondence is received. ZIP+4 | 9 | С |
| 16 | Provider Type | Please use the values from Table G. Note that value "-4" for "Incomplete/No Information" option has been removed. | 3 | N |
| 17 | Filler | | 3 | С |
| 18 | Provider Effective Date | Date provider becomes eligible to perform services. | 8 | D |
| 19 | Provider Term Date | Date provider is no longer eligible to perform services. | 8 | D |
| 20 | Provider Non- par Indicator | Non-participating provider indicator. 2 non-participating provider 3 participating provider | 1 | С |
| 21 | Provider Network ID | The network the provider is affiliated to by the Health Plan (internal plan ID). | 15 | С |
| 22 | PCC Provider ID | Required for PCCs enrolled with the MCE. | 15 | С |
| 23 | Panel Open Indicator | Is the provider accepting new patients? 1 Accepting new patients 2 Not accepting new patients | 1 | С |
| 24 | Provider DEA Number | Provider DEA Number | 11 | С |
| 25 | Provider Type Description | Description of the provider type | 50 | С |
| 26 | National Provider Identifier (NPI) | National Provider Identifier issued by the National Plan and Provider Enumeration System (NPPES). It is required on all claims. | 10 | С |
| 27 | Medicare ID Number | | 15 | С |
| 28 | Social Security Number | Provider's SSN is 9 digits field and should be entered with no dashes (e.g.04-3333333 should be entered as 043333333 and 099-99-9999 should be entered as 099999999). Values less that 9-character long are invalid. | 9 | С |
| 29 | NABP Number | National Association of Boards of Pharmacy number | 9 | C |
| 30 | Tax ID Number | Tax ID Number is primarily the Federal Employee Identification Number (FEIN); however, when Providers don't have Tax ID Number for the reasons like being sole proprietors or small business owners without employees, provider's SSN should be entered in both fields, # 28 and #30, in same 9 digits format with no dashes (e.g.04-3333333 should be entered as 043333333 and 099-99-9999 should be entered as 099999999). Values less that 9-character long are invalid. | 9 | С |
| 31 | PCC Provider ID Type | Required for PCCs enrolled with the MCE. | 1 | С |

| # | Field Name | Definition/Description | Length | Data Type |
|----|--|--|--------|--------------|
| 32 | Gender Code | "M" for Male, "F" for Female, and "O" for Other | 1 | С |
| 33 | Primary Care Eligibility Indicator | Provider is eligible to receive enhanced Medicare rate for their primary care services. This indicator should follow the CMS and MassHealth regulations on provider eligibility for Affordable Care Act – Section 1202. 0=Yes, Eligible based on 60% Attestation 1=Yes, Eligible based on Board Certification 2=No, Not Eligible 3=Unknown 4=Not Applicable Note: The values '0' and '1' indicating provider eligibility for the "ACA Section 1202" Rate Increase should be only applicable when providers have active contracts with MCEs. If a provider contract gets terminated then the provider would no longer be eligible for the rate increase, and the value for this flag would be '2' (Not Eligible). The assumption is that eligible providers are either eligible based on Board Certification or 60% attestation. In the case where the MCE receives a 60% attestation from a provider that has already been determined to be eligible based on Board Certification then MCE should use value "1". | 1 | С |
| 34 | APCD ORG ID | This is a new field added to get the APCD Provider Organization ID (OrgID) for the provider. Length is 6 characters. It should be submitted for all providers whose Org ID had been submitted to APCD. | 6 | С |
| 35 | Entity PIDSL | MCO/ACO providers if the provider is enrolled with MCO only (not with ACO) - MCO PIDSL if the provider is enrolled with ACO only - ACO PIDSL if the provider is enrolled with both, ACO and MCO, then ACO PIDSL if provider is enrolled with multiple ACOs (e.g. a specialist), and a plan is an active MCO - MCO PIDSL if provider is enrolled with multiple ACOs (e.g. a specialist) and a plan is not an active MCO - old MCO PIDSL SCO PIDSL for SCO providers One Care PIDSL for One Care providers Example: 9999999999A | 10 | С |
| 36 | Provider ID Address Location Code | Code to identify address location of Provider ID in Field # 2. | 15 | С |
| 37 | PCC Provider ID Address Location Code | Code to identify address location of PCC Provider ID in Field # 22. | 15 | С |
| 38 | Provider Network ID Type | Type of Provider Network ID in Field # 21. | 1 | N |
| 39 | Provider Network ID Address Location Code | Code to identify address location of Provider Network ID in Field # 21. | 15 | С |
| 40 | Provider Bundle ID | ID to tie together all the IDs for a particular provider | 15 | С |
| 41 | Provider ID Primary Address | Y/N value to indicate primary address location | 1 | С |

| # | Field Name | Definition/Description | Length | Data Type |
|---|-----------------------|------------------------|--------|--------------|
| | Location Indicator | | | |

Example of Provider Bundle ID

This example shows the case when Provider ID is different for every location. In most cases Provider ID is unique per each provider within the organization and will be the same on every line

| Org. Code | Provider ID | Provider ID Type | Address Location Code | Provider Bundle ID | Provider ID Primary Address Location Indicator | Provider Last Name | Provider First Name |
|------------------|-------------|---------------------|-----------------------------|-----------------------|--|--------------------------|---------------------------|
| 888 | 1234569 | 6 | A | 65656 | N | Smith | John |
| <mark>888</mark> | 1234568 | 6 | В | 65656 | N | Smith | John |
| <mark>888</mark> | 1234567 | 6 | С | 65656 | Y | Smith | John |
| 888 | 1234566 | 6 | D | 65656 | N | Smith | John |

Provider Error Process:

- 1. Provider records with null ID and/or null ID Type do not get loaded into MH DW. Such records get rejected and returned in the provider error response file.
- 2. If duplicate records per provider ID, Provider ID Type, Provider Address Location, and Provider Term Date are *erroneously* submitted, one record will be accepted based on "best fit" logic and all other records will be rejected and returned in the provider error file.
- 3. "Best" fit logic picks one record per provider ID, provider ID Type and provider Term Date in a provider file, based on the record that has the most populated information (NPI, provider name, address, tax ID, license number, and Medicaid Number, respectively).
- 4. Records sent with "null" or missing effective/term dates, will also be returned to the MCEs in the provider error response file. The MCE is expected to correct and resubmit these records in the Correction file data submissions.
- 5. A Correction file for provider records rejected for any of the reasons above should be submitted with a zipped Correction file for the *same* submission.

3.2 MCE Internal Provider Type Data Set Elements with Record Layout

Data Elements

This section contains field names and definitions for the provider type record that is based on the Provider Types that are **internally** used by the MCE. This is different from MassHealth Provider Types submitted in the Provider Data Set defined above. *This table should only have providers who have an internal provider type*

code. In other words, this table should not have providers with missing internal provider type code.

| # | Field Name | Definition/Description | Length | Data Type |
|---|--|--|--------|-----------|
| 1 | Org. Code | Unique ID assigned by MH DW to each submitting organization. This code identifies your Organization: | 3 | N |
| | | 465 Fallon Community Health Plan 469 Neighborhood Health Plan 997 Boston Medical Center HealthNet Plan 998 Network Health 999 Massachusetts Behavioral Health Partnership 470 CeltiCare 471 Health New England 501 Commonwealth Care Alliance 502 UnitedHealthCare | | |
| | | 503 NaviCare 504 Senior Whole Health 505 Tufts Health Plan 506 BMC HealthNet Plan 601 Commonwealth Care Alliance | | |
| | | 602 Network Health 603 Fallon Total | | |
| 2 | Provider ID | Provider ID. | 15 | С |
| 3 | Provider ID Type | A code identifying the type of ID provided in Provider ID above: | 1 | N |
| | | One code identifying the type of ID provided in the Provider ID above. For example, | | |
| | | 6 = Internal ID (Plan Specific)) 8 = DEA Number 9 = NABP Number 1 = NPI | | |
| 4 | Internal Provider Type Code | Provider Type code as defined internally by the MCE | 6 | С |
| 5 | Internal Provider Type Description | Description of Provider Type code as defined internally by the MCE | 120 | С |
| 6 | Provider ID Address Location Code | Code to identify address location of Provider ID in Field # 2 | 15 | С |

3.3 Provider Specialty Data Set Elements

Data Elements

This section contains field names and definitions for the provider specialty record. If a provider has multiple specialties, please provide one record for each specialty per provider.

| # | Field Name | provide one record for each specialty per particle. Definition/Description | Length | Data Type |
|---|-----------------------------------|--|--------|-----------|
| 1 | Org.Code | Unique ID assigned by MH DW to each submitting organization. This code identifies your Organization: 465 Fallon Community Health Plan 469 Neighborhood Health Plan 997 Boston Medical Center HealthNet Plan 998 Network Health 999 Massachusetts Behavioral Health Partnership 470 CeltiCare 471 Health New England 501 Commonwealth Care Alliance 502 UnitedHealthCare 503 NaviCare 504 Senior Whole Health 505 Tufts Health Plan 506 BMC HealthNet Plan | 3 | N |
| | | 601 Commonwealth Care Alliance 602 Network Health | | |
| | | 603 Fallon Total | | |
| 2 | Provider ID | Provider ID, Federal Tax ID, UPIN or Health Plan ID. | 15 | С |
| 3 | Provider Specialty | Please use the values contained in Table H. If there are provider specialties not contained in table H, assign them a new three digit number. List the description of the new values in the Provider Specialty Description field. | 3 | С |
| 4 | Provider Specialty Date | Date provider becomes eligible to perform specialty services. | 8 | D |
| 5 | Provider ID Type | A code identifying the type of ID provided in Provider ID above: One code identifying the type of ID provided in the Provider ID above. For example: 6 = Internal ID (Plan Specific)) 8 = DEA Number 9 = NABP Number 1 = NPI | 1 | С |
| 6 | Provider Specialty Description | Description of the Provider Specialty | 50 | С |
| 7 | Provider ID Address Location Code | Code to identify address location of Provider ID in Field # 2. | 15 | С |

3.4 Additional Reference Data Set Elements

These files currently apply only to the BH Vendor.

Authorization Type Data Set Elements

| # | Field Name | Description | Length | Data Type |
|---|-----------------------|--|--------|--------------|
| 1 | Org. Code | Unique ID assigned by MH DW to each submitting organization. | 3 | N |
| 2 | ATHTYP | Two digit code identifying the type of service. | 6 | С |
| 3 | ATHTYP DESCRIPTION | Description for the ATHYTYP codes. | 100 | С |

Claim Type Data Set Elements

| # | Field Name | Description | Length | Data Type |
|---|-----------------------|---|--------|--------------|
| 1 | Org. Code | Unique ID assigned in MassHealth DW to each submitting organization | 3 | N |
| 2 | CLATYP | Code identifying a service. | 6 | C |
| 3 | CLATYP DESCRIPTION | Description for the CLATYP codes. | 100 | С |

Group Number Data Set Elements

| # | Field Name | Description | Length | Data Type |
|---|-----------------------------|--|--------|--------------|
| 1 | Org. Code | Unique ID assigned by MH DW to each submitting organization. | 3 | N |
| 2 | Member Rating Category | Description for the Member Rating Category. | 50 | С |
| 3 | DMA/DMH Indicator | Description for the DMA/DMH Indicator. | 50 | С |
| 4 | Eligibility Group Name | Description for the Eligibility Group Name. | 100 | С |
| 5 | Eligibility Group Number | Six digit number identifying the Eligibility Group. | 10 | N |
| 6 | MMIS Plan Type | Two digit code identifying the MMIS Eligibility Plan Type. | 2 | С |

Service Class Data Set Elements

| # | Field Name | Description | Length | Data Type |
|--|-------------|---|--------|--------------|
| 1 | Org. Code | Unique ID assigned in MassHealth DW to each submitting organization | 3 | N |
| 2 Service Class Code identifying a service class. 10 | | 10 | C | |
| 3 | Description | Description of service class codes | 100 | С |

Services Data Set Elements

| # | Field Name | Description | Lengt | Data |
|----------------------------------|--|---|-------|-----------|
| 1 | Org. Code | Unique ID assigned by MH DW to each submitting | 3 | Type N |
| | org. code | organization. | | |
| 2 SVCLVLE | | Description of Service Level I. | 60 | С |
| 3 | SVCLVLMHSA | Description of Service Level II. | 90 | С |
| 4 | SVCGRP | Description of Service Level III. | 100 | С |
| 5 | SVCDESC | Description of Service Level IV. | 120 | С |
| 6 | UNITTYP | Description of Unit Type. | 4 | С |
| 7 | UNITCONVE | Unit Conversion Value. This must be a positive number greater than zero. | 12 | N |
| 8 | ATHTYP | Authorization Type Code. | 1 | С |
| 9 | SVCCOD_REFS ERVICES | Service Code. | 6 | С |
| 10 | CLATYP_REFS ERVICES | Claim Type Code. | 2 | С |
| 11 | MOD1_REFSER VICES | Modifier Code. | 2 | С |
| 12 | ID_SERVICES | ID Services Value. | 10 | N |
| 13 | CBHI_FLAG | An indicator to distinguish CBHI Services | 10 | C |
| | | Specifies if it was 24-Hour or Non-24-Hour Service (or other descriptions such as P4P) | 11 | С |
| E_SVCLVLE 1 | | Specifies what kind of Intermediate Service Level was provided | 50 | С |
| 16 | T I I I I I I I I I I I I I I I I I I I | | 60 | C |
| 17 | 17 MHSAEM Service provided: whether it was EM, or MH, or NA, or SA | | 2 | С |
| 18 SVCDIRECTOR Service Directory | | Service Directory | 82 | С |

4.0 Encounter Record Layout Amendment Process and Layout

- 1. Amendment processing has been created to allow MCEs to make retroactive changes to the existing claims. "Existing" are the claims that have been accepted and loaded in MH DW.
- 2. MH DW expects that amendments are used to reflect retroactive dimension changes, such as Member ID, Servicing Category, etc.
- 3. There are no constraints on timing for submissions of the amendments.
- 4. Amendments can be sent as a part of a regular submission or as one-off submission. The one-off submission should contain claims file in the format outlined in segment 3.0 "Encounter Data Set Elements" and a metadata file in the format outlined in segment 6.0 "Media Requirements" of this document.
- 5. Amendments should be submitted with the Type of Feed 'ENC'
- 6. In submission amendment record is identified by Record Type 'A'. When inserted in MH DW, it inherits the record type of the record it is amending.
- 7. If the Claim Number + Claim Suffix combination of the 'A' record is not found in MH DW, the record will be rejected with error code 11"Active Original Claim No-Claim Suffix Not Found"
- 8. If the claim that has to be amended already has Former Claim Number information on a line, that Former Claim Number information should be repeated precisely on the amendment claim
- 9. All columns should be populated according to the standards like any other submitted claim and should contain post-change values
- 10. All provider data on the claim must point to a provider reference data.
- 11. A claim submitted prior to the introduction of Commonwealth Care must have valid data in the Group Number field.
- 12. Multiple amendments to the same record in the same feed are not allowed and will be rejected with error code "10 Duplicate Claim No-Claim Suffix -- in same feed".
- 13. The amendment file loads with the same iterative error process as the regular submission.
- 14. Dollar amount changes on the claims that happen in the source system, like adjustments and voids, should be handled via existing process set up to handle those kinds of transactions.

5.0 Error Handling

MassHealth will validate the feeds received from the MCEs and the BH Vendor and return files containing erroneous records back to the MCEs and the BH Vendor for correction and resubmission. The error rate in the initial submission should be no more than 3% for the data to be considered complete and accurate. The format of the error files will be the same as the input record layout described above with 2 fields appended as the last 2 fields on the record layout. These will be the erroneous field number and the error code for that field. Section 8.0 Quantity & Quality Edits lays out the expectation for each field in the record format for the feed. In addition to these edits, MassHealth will also subject the records to some intra-record validation tests. These may include validation checks like "net amount <= gross amount", "non-unique claim number + claim suffix combination", etc. Error checking is likely to evolve with time therefore a complete list of all pseudo-columns and error codes will accompany the rejected records returned to the MCEs and BH Vendor. A list is published below.

Error Codes

| Error Code | Description |
|---------------|--|
| 1 | Incorrect Data Type |
| 2 | Invalid Format |
| 3 | Missing value |
| 4 | Code missing from reference data |
| 5 | Invalid Date |
| 6 | Admissions Date is greater than Discharge Date |
| 7 | Discharge Date is less than Admissions Date |
| 8 | Paid Date is less than Admission or Discharge or Service Dates |
| 9 | Date is prior to Birth Date |
| 10 | Duplicate Claim No-Claim Suffix in same feed |
| 11 | Active Original Claim No-Claim Suffix Not Found |
| 12 | Bad Zip Code |
| 13 | Replacement received for a voided record |
| 14 | Date is in the future |
| 15 | From Service Date is greater than To Service Date |
| 16 | To Service Date is less than From Service Date |
| 17 | Cannot be Negative |
| 18 | Non HIPAA/Standard code. |
| 19 | Bad Metadata File. |
| 20 | Local Code Not present in MassHealth DW. |
| 21 | Cannot be Zero. |
| 22 | Former Claim No-Claim Suffix fields should not contain data for Original Claim |
| 23 | Only Original claims allowed in the Initial feed |
| 24 | Duplicate Claim No-Claim Suffix from prior submission |
| 25 | Filler |
| 26 | Original Claim No-Claim Suffix, Former Claim No-Claim Suffix in same feed |
| 27 | Metadata - No metadata file found or file is empty. |
| 28 | Metadata - MCE_Id incorrect for the plan. |
| 29 | Metadata - MCE_ID not found in metadata file. |
| 30 | Metadata - Date_Created not found in metadata file. |
| 31 | Metadata - Date_Created is not a valid date. |
| 32 | Metadata - Data_File_Name not found in metadata file. |
| 33 | Metadata - Data_File_Name does not exist or is not a regular file. |
| 34 | Metadata - Pro_file_Name not found in metadata file. |

| Error Code | Description | |
|---------------|---|--|
| 35 | Metadata - Pro_file_Name does not exist or is not a regular file. | |
| 36 | Metadata - Pro_Spec_Name not found in metadata file. | |
| 37 | Metadata - Pro_Spec_Name does not exist or is not a regular file. | |
| 38 | Metadata - Total_Records not found in metadata file. | |
| 39 | Metadata - Total_Records does not match actual record count. | |
| 40 | Metadata - Total_Net_Payments not found in metadata file. | |
| 41 | Metadata - Total_Net_Payments does not match actual sum of dollar amount. | |
| 42 | Metadata - Time_Period_From not found in metadata file. | |
| 43 | Metadata - Time_Period_From is not a valid date. | |
| 44 | Metadata - Time_Period_To not found in metadata file. | |
| 45 | Metadata - Time_Period_To is not a valid date. | |
| 46 | Metadata - Return_To not found in metadata file. | |
| 47 | Metadata - Type_Of_Feed not found in metadata file. | |
| 48 | Metadata - Type_Of_Feed contains invalid value. Refer to the spec for valid values. | |
| 49 | Metadata - Metadata - Ref_Services_File_Name not found in metadata file. | |
| 50 | Metadata - Ref_Services_File_Name does not exist or is not a regular file. | |
| 51 | Metadata - ATHTYP_File_Name not found in metadata file. | |
| 52 | Metadata - ATHTYP_File_Name does not exist or is not a regular file. | |
| 53 | Metadata - GRPNUM_File_Name not found in metadata file. | |
| 54 | Metadata - GRPNUM_File_Name does not exist or is not a regular file. | |
| 55 | Metadata - SVCCLS_File_Name not found in metadata file. | |
| 56 | Metadata - SVCCLS_File_Name does not exist or is not a regular file. | |
| 57 | Metadata - CLATYP_File_Name not found in metadata file. | |
| 58 | Metadata - CLATYP_File_Name does not exist or is not a regular file. | |
| 59 | RefService not found. | |
| 60 | If former claim number filled in, so must former_claim_suffix. | |
| 70 | ICD Version Qualifier ICD9 used on a claim post ICD10 implementation (To Service Date >=10/01/2015) | |
| 71 | ICD Version Qualifier ICD9 used on a claim post ICD10 implementation (Discharge Date>=10/01/2015) | |
| 72* | (Denial Code not in Denied_Claims file) Claim Number/Suffix in Denied_Claims_Reason_Code file not in Denied_Claims file | |
| 73* | Claim Number/Suffix in Denied_Claims file not in Denied_Claims_Reason_Code file | |
| 74 | Correction to a claim that is not in MH DW | |
| 61 | Missing Provider NPI – Not used at present | |
| 62 | Metadata - Pro_MCEType_Name not found in metadata file. | |
| 63 | Metadata - Pro_MCEType_Name does not exist or is not a regular file. | |

*Applies to the Denied Claims submissions only

All the MCEs including the BH Vendor should resubmit corrected records within a week of receiving the error files from MassHealth. This process will be repeated until the number of validation errors falls below a MassHealth defined threshold. Refer to the "Encounter Data" section of the MassHealth Contract for more details on the action required when data submission is not in compliance with Encounter Data requirements.

6.0 Media Requirements

Format

File Type: PKZIP/WINZIP compressed plain text file

Character Set: ASCII

All submitted files should be *pipe-delimited*. Please compress the data file using PKZIP/WINZIP or compatible program. All records in the data file should follow the record layout specified in section 4.0 where the length represents the maximum length of each field. Padding fields with 0s or spaces is *not* required.

Each record should end with the standard MS Windows text file end-of-line marker (" \r " - a carriage control followed by a new line).

Filename

The Zip file name should conform to the following naming convention

MCE_Claims_YYYYMMDD.zip

Example:

"BMC_Claims_20010701.zip", where

YYYYMMDD -the date of file creation (4 digit year, 2 digit month, 2 digit day) and

MCE identifies the Plan according to the following:

MCOs:

BMC - Boston Medical Center HealthNet Plan

CHA - Cambridge Network Health

FLN- Fallon Community Health Plan

MBH - Massachusetts Behavioral Health Partnership

NHP - Neighborhood Health Plan

HNE - Health New England

CAR - CeltiCare

SCOs:

CCA - Commonwealth Care Alliance

UHC – United HealthCare

NAV - Navicare

SWH - Senior Whole Health

TFT – Tufts Health Plan

BHP - BMC HealthNet Plan

One Care (ICO):

CCI - Commonwealth Care Alliance

NWI – Cambridge Network Health

FTC - Fallon Total Care

Project Related Filename

1. Names of the files submitted for the special projects should have an extension up to 6 characters after the date part of the name. For example, the files submitted for the J-Code project might have an extension "JCODE" in the name of the file.

Example:

"MCE_Claims_YYYYMMDD_JCODE.zip"

2. MH DW will give the MCEs specific instructions on the file naming standards related to specific projects

The Manual Override File

The manual override file should be named MCE_Claims_YYYYMMDD_MO. The "_MO" files should be sent only after the error file has been returned to the MCEs, and the MCEs have re-submitted a corrected file. The manual override file should have a file type of EMO in the metadata file.

The Zip File should contain:

The Encounter Data file

The Provider data file

The Provider specialty file

The MCE Internal Provider Type file

The Manual Override file (if applicable)

The Service Reference file (BH Vendor Only)

The Service Class Codes file (BH Vendor Only)

The Authorization Type Codes file (BH Vendor Only)

The Claim Type Codes file (BH Vendor Only)

The Group Number Codes file (BH Vendor Only)

Additional Documentation File or Metadata file

Metadata file

Please submit an additional file called **metadata.txt** which contains the following Key Value Pairs. A regular submission or error submission file should have a file type of ENC. The manual override file should have a file type of EMO in the metadata file.

| ENC/EMO |
|-----------|
| |
| |
| |
| Mandatory |
| Optional |
| |

- a) Names of the files in the metadata file must match the names of the actual files in submission
- b) Send a zero byte None.txt for missing files provider or specialty and set corresponding field value to "None.txt"
- c) A file posted on SFTP server must have a unique name
- d) Discrepancy between the actual feed and the values in Metadata file fields Total_Net_Payments and/or Total_Records results in rejection of the entire feed.
- e) The names of the fields in Metadata file should match the spelling suggested in the spec (Example: Total_Net_Payments)
- f) From a processing perspective there is no difference between the original submission file, a correction file, and an Amendment file. All these types of submissions should have Type_ Of_ Feed = "ENC" in metadata file

Monthly Financial Report - CURRENTLY DECOMISSIONED!

some additional updates might be introduced later

This is a stand-alone text file submitted monthly separate from encounter data submission; however, it must be always submitted *after* the manual override file. Please follow instructions in Section 1.1 "Data Requirements".

Monthly Financial Report is submitted as a pipe-delimited text file based on the following specifications:

1. File name should conform to the following naming convention:

MCE_FinReport_YYYYMMDD.txt where the date reflects the date of a file submission.

Example:

A report submitted by Boston Medical Center HealthNet Plan in May of 2015 for the month of March of 2015 would be named: **BMC_FinReport_20150531.txt**

2. Along with the report file, a confirmation file named "mce_fin_done.txt" should be submitted. This file should contain one field only indicating the name of the financial report submitted.

Example:

mce_fin_done.txt submitted along with BMC_FinReport_20150531.txt file will have the following content:

"MCE_FINREP_FILE="BMC_FinReport_20150531.txt"

First report record is a mandatory header record with the following details:

 $MCE_ID|Reporting_YearMonth|Date_Created|Total_Records|Return_To$

Example:

BMC|201503|20150531|25|abc.xyz@bmchp.org

3. Definition of header record by data element:

| # | Field Name | Definition | |
|---|---------------------|--|--|
| 1 | MCE_ID | One of the following values: | |
| 1 | WCL_ID | MCO: FLN,NHP,BMC,CHA,MBH,HNE,CAR; | |
| | | SCO: CCA, UHC, NAV, SWH, TFT, BHP; | |
| | | One Care-ICO: CCI, NWI, FTC. | |
| 2 | Reporting_YearMonth | Must be the year and the month of the reporting month in | |
| | | "YYYYMM" format. | |
| | | (Same as "YearMonth" in the report). | |
| 3 | Date_Created | Must be the date of submission with format "YYYYMMDD" | |
| 4 | Total_Records | Number of records in the report excluding the header record. | |
| 5 | Return_To | Must have the email address of the MCE contact person(s). | |

4. Data records should follow the header record with the layout described below:

| # | Field Name | Definition | Length | Туре |
|---|-----------------------------|----------------------------------|--------|------------|
| 1 | Org. Code | Unique ID assigned by MH DW | 3 | Number |
| | | to each submitting organization. | | |
| 2 | Service Category | Service Category as defined in | 3 | Text |
| | | Tables I-A, I-B, I-C | | |
| 3 | Description | Description of Service Category | 120 | Text |
| 4 | Total_Number_Of_Claim_Lines | Total number of claim lines per | 10 | Number |
| | | Service Category | | |
| 5 | Total Net Payment | Total expenses per Service | 15 | *Number/No |
| | | Category | | Decimal |
| | | | | Point |
| 6 | YearMonth | The Year and Month of the | 6 | Text |
| | | report based on the dates of | | |
| | | service on the claims. There is | | |
| | | only one value per monthly | | |
| | | report. See example below for | | |
| | | August 2014 report. | | |

^{*}MassHealth prefers to receive dollars and cents with an **implied decimal point** before the last two digits in the data. Actual decimal point must not be included in dollar amounts.

For example, a data string "1234567" would represent \$12,345.67.

Report Example:

$BMC|201503|20150531|25|\underline{abc.xyz@bmchp.org}$

997|5|Behavioral Health - Emergency Services|148|12365400|201408 997|9|Facility - Medical/Surgical|321|987456|201408 997|13|Laboratory|654|321456|201408

.....

Note: No Pipes are allowed in the values of any above mentioned elements

Secure FTP Server

MassHealth has set up a Secure FTP server for exchanging data with the MCEs. Details of the server are below:

Sever: virtualgatewaydw.ehs.state.ma.us ID currently set up for MCOs: fln, nhp, bmc, cha, BH Vendor, gu02 (CAR), gu04 (HNE).

ID currently set up for SCOs: swh, uhc, nav, cca, tft, bhp.

ID currently set up for One Care (ICOs): cci, nwi, ftc.

Home directory :/<mce>: example /nhp.

- Each home directory currently contains following sub directories *ehs_dw*: production folder for exchanging encounter data and error reports.
- *test masshealth*: used by MassHealth for testing purpose.
- *test_mco*: available for mce to send any test files or adhoc data to MassHealth.

Sending Encounter data

Transfer encounter data file in a format and content as described in sections above to the production folder on the server. After the data transfer is complete, include a zero byte file called *mce_done.txt*.

- Please refrain from sending several files with the same name.
- Please make sure to post only one encounter or member file at the same time.
- If a second file is a project specific, please work with MH DW to follow the instructions on file submission related to the project

Receiving Error reports

After the data has been processed, an error zip file (beginning with err) will be posted to the production folder. A notification email will be sent to the email address provided in the Metadata feed. Please note that the error file will be available on the server for a period of 30 days. MassHealth may need to revise the retention period in the future, based on available disk space on the server. If you post a file and do not receive email message about the error file back in 7 business days, please contact MassHealth.

CMS Internet Security Policy

DATE OF ISSUANCE: November 24, 1998

SUBJECT:

Internet Communications Security and Appropriate Use Policy and Guidelines for CMS Privacy Act-protected and other Sensitive CMS Information.

1. Purpose.

This bulletin formalizes the policy and guidelines for the security and appropriate use of the Internet to transmit CMS Privacy Act-protected and other sensitive CMS information.

2. Effective Date.

This bulletin is effective as of the date of issuance.

3. Expiration Date.

This bulletin remains in effect until superseded or canceled.

4. Introduction.

The Internet is the fastest growing telecommunications medium in our history. This growth and the easy access it affords has significantly enhanced the opportunity to use advanced information technology for both the public and private sectors. It provides unprecedented opportunities for interaction and data sharing among health care providers, CMS contractors, CMS components, State agencies acting as CMS agents, Medicare and Medicaid beneficiaries, and researchers.

However, the advantages provided by the Internet come with a significantly greater element of risk to the confidentiality and integrity of information. The very nature of the Internet communication mechanisms means that security risks cannot be totally eliminated. Up to now, because of these security risks and the need to research security requirements vis-a-vis the Internet, CMS has prohibited the use of the Internet for the transmission of all CMS Privacy Act-protected and other sensitive CMS information by its components and Medicare/Medicaid partners, as well as other entities authorized to use this data.

The Privacy Act of 1974 mandates that federal information systems must protect the confidentiality of individually-identifiable data. Section 5 U.S.C. 552a (e) (10) of the Act is very clear; federal systems must: "...establish appropriate administrative, technical, and physical safeguards to insure the security and confidentiality of records and to protect against any anticipated threats or hazards to their security or integrity which could result in substantial harm, embarrassment, inconvenience, or unfairness to any individual on whom information is maintained." One of CMS's primary responsibilities is to assure the security of the Privacy Act-protected and other sensitive information it collects, produces, and disseminates in the course of conducting its operations. CMS views this responsibility as a covenant with its beneficiaries, personnel, and health care providers. This responsibility is also assumed by CMS's contractors, State agencies acting as CMS agents, other government organizations, as well as any entity that has been authorized access to CMS information resources as a party to a Data Release Agreement with CMS.

However, CMS is also aware that there is a growing demand for use of the Internet for inexpensive transmission of Privacy Act-protected and other sensitive information. CMS has a responsibility to accommodate this desire

as long as it can be assured that proper steps are being taken to maintain an acceptable level of security for the information involved.

This issuance is intended to establish the basic security requirements that must be addressed for use of the Internet to transmit CMS Privacy Act-protected and/or other sensitive CMS information.

The term "CMS Privacy Act-protected Data and other sensitive CMS information" is used throughout this document. This phrase refers to data which, if disclosed, could result in harm to the agency or individual persons. Examples include:

All individually identifiable data held in systems of records. Also included are automated systems of records subject to the Privacy Act, which contain information that meets the qualifications for Exemption 6 of the Freedom of Information Act; i.e., for which unauthorized disclosure would constitute a "clearly unwarranted invasion of personal privacy" likely to lead to specific detrimental consequences for the individual in terms of financial, employment, medical, psychological, or social standing.

Payment information that is used to authorize or make cash payments to individuals or organizations. These data are usually stored in production application files and systems, and include benefits information, such as that found at the Social Security Administration (SSA), and payroll information. Such information also includes databases that the user has the authority and capability to use and/or alter. As modification of such records could cause an improper payment, these records must be adequately protected.

Proprietary information that has value in and of itself and which must be protected from unauthorized disclosure.

Computerized correspondence and documents that are considered highly sensitive and/or critical to an organization and which must be protected from unauthorized alteration and/or premature disclosure.

5. Policy

This Guide establishes the fundamental rules and systems security requirements for the use of the Internet to transmit CMS Privacy Act-protected and other sensitive CMS information collected, maintained, and disseminated by CMS, its contractors, and agents.

It is permissible to use the Internet for transmission of CMS Privacy Act-protected and/or other sensitive CMS information, as long as an acceptable method of encryption is utilized to provide for confidentiality and integrity of this data, and that authentication or identification procedures are employed to assure that both the sender and recipient of the data are known to each other and are authorized to receive and decrypt such information. Detailed guidance is provided below in item 7.

6. Scope.

This policy covers all systems or processes which use the Internet, or interface with the Internet, to transmit CMS Privacy Act-protected and/or other sensitive CMS information, including Virtual Private Network (VPN) and tunneling implementations over the Internet. Non-Internet Medicare/Medicaid data communications processes (e.g., use of private or value added networks) are not changed or affected by the Internet Policy.

This policy covers Internet data transmission only. It does not cover local data-at-rest or local host or network protections. Sensitive data-at-rest must still be protected by all necessary measures, in conformity with the guidelines/rules which govern the entity's possession of the data. Entities must use due diligence in exercising this responsibility.

Local site networks must also be protected against attack and penetration from the Internet with the use of firewalls and other protections. Such protective measures are outside the scope of this document, but are essential to providing adequate local security for data and the local networks and ADP systems which support it.

7. Acceptable Methods

CMS Privacy Act-protected and/or other sensitive CMS information sent over the Internet must be accessed only by authorized parties. Technologies that allow users to prove they are who they say they are (authentication or identification) and the organized scrambling of data (encryption) to avoid inappropriate disclosure or modification must be used to insure that data travels safely over the Internet and is only disclosed to authorized parties. Encryption must be at a sufficient level of security to protect against the cipher being readily broken and the data compromised. The length of the key and the quality of the encryption framework and algorithm must be increased over time as new weaknesses are discovered and processing power increases.

User authentication or identification must be coupled with the encryption and data transmission processes to be certain that confidential data is delivered only to authorized parties. There are a number of effective means for authentication or identification which are sufficiently trustworthy to be used, including both in-band authentication and out-of-band identification methods. Passwords may be sent over the Internet only when encrypted.

(footnote)1 We note that the Health Insurance Portability and Accountability Act of 1966 (HIPAA) calls for stringent security protection for electronic health information both while maintained and while in transmission. The proposed Security Standard called for by HIPAA was published in the Federal Register on August 12, 1998. The public had until October 13, 1998, to comment on the proposed regulation. Based on public comments, a final regulation is planned for late 1999. Policy guidance contained in this bulletin is consistent with the proposed HIPAA security requirements.

ENCRYPTION MODELS AND APPROACHES

Figure 1 depicts three generalized configurations of connectivity to the Internet. The generic model is not intended to be a literal mirror of the actual Internet interface configuration, but is intended to show that the encryption process takes place prior to information being presented to the Internet for transmission, and the decryption process after reception from the Internet. A large organization would be very likely to have the Internet Server/Gateway on their premises while a small organization would likely have only the Internet Client, e.g., a browser, on premises with the Internet Server at an Internet Service Provider (ISP). The Small User and Large User examples offer a more detailed depiction of the functional relationships involved.

The Encryption/Decryption process depicted graphically represents a number of different approaches. This process could involve encryption of files prior to transmittal, or it could be implemented through hardware or software functionality. The diagram does not intend to dictate how the process is to be accomplished, only that it must take place prior to introduction to the

Internet. The "Boundary" on the diagrams represents the point at which security control passes from the local user. It lies on the user side of the Internet Server and may be at a local site or at an Internet Service Provider depending upon the configuration.

FIGURE 1: INTERNET COMMUNICATIONS EXAMPLES in PDF.

Acceptable Approaches to Internet Usage

The method(s) employed by all users of CMS Privacy Act-protected and/or other sensitive CMS information must come under one of the approaches to encryption and at least one of the authentication or identification approaches. The use of multiple authentication or identification approaches is also permissible. These approaches are as generic as possible and as open to specific implementations as possible, to provide maximum user flexibility within the allowable limits of security and manageability.

Note the distinction that is made between the processes of "authentication" and "identification". In this Internet Policy, the terms "Authentication" and "Identification" are used in the following sense. They should not be interpreted as terms of art from any other source. Authentication refers to generally automated and formalized methods of establishing the authorized nature of a communications partner over the Internet communications data channel itself, generally called an

"in-band process." Identification refers to less formal methods of establishing the authorized nature of a communications partner, which are usually manual, involve human interaction, and do not use the Internet data channel itself, but another "out-of-band" path such as the telephone or US mail.

The listed approaches provide encryption and authentication/identification techniques which are acceptable for use in safeguarding CMS Privacy Act-protected and/or other sensitive CMS information when it is transmitted over the Internet.

In summary, a complete Internet communications implementation must include adequate encryption, employment of authentication or identification of communications partners, and a management scheme to incorporate effective password/key management systems.

ACCEPTABLE ENCRYPTION APPROACHES

Note: As of November 1998, a level of encryption protection equivalent to that provided by an algorithm such as Triple 56 bit DES (defined as 112 bit equivalent) for symmetric encryption, 1024 bit algorithms for asymmetric systems, and 160 bits for the emerging Elliptical Curve systems is recognized by CMS as minimally acceptable. CMS reserves the right to increase these minimum levels when deemed necessary by advances in techniques and capabilities associated with the processes used by attackers to break encryption (for example, a brute-force exhaustive search).

HARDWARE-BASED ENCRYPTION:

1.Hardware encryptors - While likely to be reserved for the largest traffic volumes to a very limited number of Internet sites, such symmetric password "private" key devices (such as link encryptors) are acceptable.

SOFTWARE-BASED ENCRYPTION:

- 2.Secure Sockets Layer (SSL) (Sometimes referred to as Transport Layer Security TLS) implementations At a minimum SSL level of Version 3.0, standard commercial implementations of PKI, or some variation thereof, implemented in the Secure Sockets Layer are acceptable.
- 3.S-MIME Standard commercial implementations of encryption in the e-mail layer are acceptable.
- 4.In-stream Encryption implementations in the transport layer, such as pre-agreed passwords, are acceptable.
- 5.Offline Encryption/decryption of files at the user sites before entering the data communications process is acceptable. These encrypted files would then be attached to or enveloped (tunneled) within an unencrypted header and/or transmission.

ACCEPTABLE AUTHENTICATION APPROACHES

AUTHENTICATION (This function is accomplished over the Internet, and is referred to as an "in-band" process.)

- 1. Formal Certificate Authority-based use of digital certificates is acceptable.
- 2. Locally-managed digital certificates are acceptable, providing all parties to the communication are covered by the certificates.
- 3. Self-authentication, as in internal control of symmetric "private" keys, is acceptable.
- 4. Tokens or "smart cards" are acceptable for authentication. In-band tokens involve overall network control of the token database for all parties.

ACCEPTABLE IDENTIFICATION APPROACHES

IDENTIFICATION (The process of identification takes place outside of the Internet connection and is referred to as an "out-of-band" process.)

- 1. Telephonic identification of users and/or password exchange is acceptable.
- 2. Exchange of passwords and identities by U.S. Certified Mail is acceptable.
- 3. Exchange of passwords and identities by bonded messenger is acceptable.
- 4. Direct personal contact exchange of passwords and identities between users is acceptable.
- 5. Tokens or "smart cards" are acceptable for identification. Out-of-band tokens involve local control of the token databases with the local authenticated server vouching for specific local users.

8. REQUIREMENTS AND AUDITS

Each organization that uses the Internet to transmit CMS Privacy Act-protected and/or other sensitive CMS information will be expected to meet the stated requirements set forth in this document.

All organizations subject to OMB Circular A-130 are required to have a Security Plan. All such organizations must modify their Security Plan to detail the methodologies and protective measures if they decide to use the Internet for transmittal of CMS Privacy Act-protected and/or other sensitive CMS information, and to adequately test implemented measures.

CMS reserves the right to audit any organization's implementation of, and/or adherence to the requirements, as stated in this policy. This includes the right to require that any organization utilizing the Internet for transmission of CMS Privacy Act-protected and/or other sensitive information submit documentation to demonstrate that they meet these requirements.

9. ACKNOWLEDGMENT OF INTENT

Organizations desiring to use the Internet for transmittal of CMS Privacy Act-protected and/or other sensitive CMS information must notify CMS of this intent. An e-mail address is provided below to be used for this acknowledgment. An acknowledgment must include the following information:

Name of Organization

Address of Organization

Type/Nature of Information being transmitted

Name of Contact (e.g., CIO or an accountable official)

Contact's telephone number and e-mail address

For submission of acknowledgment of intent, send an e-mail to: internetsecurity@CMS.gov. Internal CMS elements must proceed through the usual CMS system and project development process.

10. POINT OF CONTACT

For questions or comment, write to:

Office of Information Services, CMS Security and Standards Group Division of CMS Enterprise Standards -Internet 7500 Security Boulevard Baltimore, MD 21244

Also, check out the Security Policy FAQs Return to Information Clearinghouse Listing

Last Updated January 31, 2001

7.0 Standard Data Values

Contents

This section contains tables that identify the standard coding structures for several of the encounter data fields.

Use of Standard Data Values

The tables list all of the standard data values for the fields, with descriptions.

Standard data values are given for the following tables:

| Table A | Admit Type (UB) |
|---------|--|
| Table B | Admit Source (UB) |
| Table C | Place of Service (CMS 1500) |
| Table D | Place of Service (from UB Type of Bill) |
| Table E | Discharge Status (UB Patient Status) |
| Table G | Servicing Provider Type |
| Table H | Servicing Provider Specialty (CMS 1500) |
| Table I | Service Category I-A: MCO I-B: SCO I-C: One Care (ICO) |
| Table K | Bill Classifications – (UB Bill Classification, 3 rd digit) |
| Table M | Present on Admission (UB) |
| Table O | UB-4 UNIT OF MEASURE |

Note: The abbreviation **NEC** after a description stands for **Not Elsewhere Classified**.

TABLE A
Type of Admission (UB)

| Value | Definition | |
|-------|----------------------------------|--|
| 1 | Emergency | |
| 2 | Urgent | |
| 3 | Elective | |
| 4 | Newborn | |
| 5 | Trauma Center | |
| 6-8 | Reserved for National Assignment | |
| 9 | Information not available | |

TABLE B Source of Admission (UB)

| Value | Description | |
|-------|--|--|
| 1 | Physician Referral | |
| 2 | Clinic/Outpatient Referral | |
| 3 | HMO Referral | |
| 4 | Transfer from Hospital | |
| 5 | Transfer from SNF | |
| 6 | Transfer from another Facility | |
| 7 | Emergency Room | |
| 8 | Court/Law Enforcement | |
| 9 | Information not available | |
| A | RESERVED FOR ASSIGNMENT BY THE NUBC | |
| | (END 10/1/07) | |
| В | TRANSFER FROM ANOTHER HOME HEALTH | |
| | AGENCY | |
| C | RESERVED FOR ASSIGNMENT BY THE NUBC | |
| _ | (END 7/1/10) | |
| D | TRANSFER FROM ONE UNIT TO ANOTHER - | |
| | SAME HOSP | |
| E | TRANSFER FROM AMBULATORY SURGICAL | |
| E | CENTER TRANSCER FROM HOSPICE/ENDOLLED IN | |
| F | TRANSFER FROM HOSPICE/ENROLLED IN | |
| | HOSPICE PROGRAM | |
| | | |

For Newborns

| Value | Description | |
|-------|--------------------|--|
| 1 | Normal Delivery | |
| 2 | Premature Delivery | |
| 3 | Sick Baby | |
| 4 | Extramural Birth | |

TABLE C Place of Service (HCFA 1500)

Place of Service Codes for Professional Claims

CMS Database (updated November 2016)

| Value | Place of Service Name | Place of Service Description |
|-------|--|--|
| 01 | Pharmacy** | A facility or location where drugs and other medically related items and services are sold, dispensed, or otherwise provided directly to patients (effective 10/1/05) |
| 02 | Telehealth | The location where health services and health related services are provided or received, through a telecommunication system. (Effective January 1, 2017) |
| 03 | School | A facility whose primary purpose is education. |
| 04 | Homeless Shelter | A facility or location whose primary purpose is to provide temporary housing to homeless individuals (e.g., emergency shelters, individual or family shelters). |
| 05 | Indian Health Service Free- standing Facility | A facility or location, owned and operated by the Indian Health Service, which provides diagnostic, therapeutic (surgical and non-surgical), and rehabilitation services to American Indians and Alaska Natives who do not require hospitalization. |
| 06 | Indian Health Service Provider- based Facility | A facility or location, owned and operated by the Indian Health Service, which provides diagnostic, therapeutic (surgical and non-surgical), and rehabilitation services rendered by, or under the supervision of, physicians to American Indians and Alaska Natives admitted as inpatients or outpatients. |
| 07 | Tribal 638 Free-standing Facility | A facility or location owned and operated by a federally recognized American Indian or Alaska Native tribe or tribal organization under a 638 agreement, which provides diagnostic, therapeutic (surgical and non-surgical), and rehabilitation services to tribal members who do not require hospitalization. |
| 08 | Tribal 638 Provider-based Facility | A facility or location owned and operated by a federally recognized American Indian or Alaska Native tribe or tribal organization under a 638 agreement, which provides diagnostic, therapeutic (surgical and non-surgical), and rehabilitation services to tribal members admitted as inpatients or outpatients. |
| 09 | Prison- Correctional Facility | A prison, jail, reformatory, work farm, detention center, or any other similar facility maintained by either Federal, State or local authorities for the purpose of confinement or rehabilitation of adult or juvenile criminal offenders. (effective 7/1/06) |
| 10 | Unassigned | N/A |
| 11 | Office | Location, other than a hospital, skilled nursing facility (SNF), military treatment facility, community health center, State or local public health clinic, or intermediate care facility (ICF), where the health professional routinely provides health examinations, diagnosis, and treatment of illness or injury on an ambulatory basis. |
| 12 | Home | Location, other than a hospital or other facility, where the patient receives care in a private residence. |

| Value | Place of Service Name | Place of Service Description |
|-------|-------------------------------------|---|
| 13 | Assisted Living Facility | Congregate residential facility with self-contained living units providing assessment of each resident's needs and on-site support 24 hours a day, 7 days a week, with the capacity to deliver or arrange for services including some health care and other services. (effective 10/1/03) |
| 14 | Group Home* | A residence, with shared living areas, where clients receive supervision and other services such as social and/or behavioral services, custodial service, and minimal services (e.g., medication administration). |
| 15 | Mobile Unit | A facility/unit that moves from place-to-place equipped to provide preventive, screening, diagnostic, and/or treatment services. |
| 16 | Temporary Lodging | A short term accommodation such as a hotel, camp ground, hostel, cruise ship or resort where the patient receives care, and which is not identified by any other POS code. |
| 17 | Walk-in Retail Health Clinic | A walk-in health clinic, other than an office, urgent care facility, pharmacy or independent clinic and not described by any other Place of Service code, that is located within a retail operation and provides, on an ambulatory basis, preventive and primary care services. (This code is available for use immediately with a final effective date of May 1, 2010) |
| 18 | Place of Employment- Worksite | A location, not described by any other POS code, owned or operated by a public or private entity where the patient is employed, and where a health professional provides on-going or episodic occupational medical, therapeutic or rehabilitative services to the individual. (This code is available for use effective January 1, 2013, but no later than May 1, 2013) |
| 19 | Off Campus- Outpatient Hospital | A portion of an off-campus hospital provider based department which provides diagnostic, therapeutic (both surgical and nonsurgical), and rehabilitation services to sick or injured persons who do not require hospitalization or institutionalization. (Effective January 1, 2016) |
| 20 | Urgent Care Facility | Location, distinct from a hospital emergency room, an office, or a clinic, whose purpose is to diagnose and treat illness or injury for unscheduled, ambulatory patients seeking immediate medical attention. |
| 21 | Inpatient Hospital | A facility, other than psychiatric, which primarily provides diagnostic, therapeutic (both surgical and nonsurgical), and rehabilitation services by, or under, the supervision of physicians to patients admitted for a variety of medical conditions. |
| 22 | On Campus- Outpatient Hospital | A portion of a hospital's main campus which provides diagnostic, therapeutic (both surgical and nonsurgical), and rehabilitation services to sick or injured persons who do not require hospitalization or institutionalization. (Description change effective January 1, 2016) |
| 23 | Emergency Room - Hospital | A portion of a hospital where emergency diagnosis and treatment of illness or injury is provided. |
| 24 | Ambulatory Surgical Center | A freestanding facility, other than a physician's office, where surgical and diagnostic services are provided on an ambulatory basis. |
| 25 | Birthing Center | A facility, other than a hospital's maternity facilities or a physician's office, which provides a setting for labor, delivery, and immediate post-partum care as well as immediate care of new born infants. |

| Value | Place of Service Name | Place of Service Description |
|-------|--|---|
| 26 | Military Treatment Facility | A medical facility operated by one or more of the Uniformed Services. Military Treatment Facility (MTF) also refers to certain former U.S. Public Health Service (USPHS) facilities now designated as Uniformed Service Treatment Facilities (USTF). |
| 27-30 | Unassigned | N/A |
| 31 | Skilled Nursing Facility | A facility which primarily provides inpatient skilled nursing care and related services to patients who require medical, nursing, or rehabilitative services but does not provide the level of care or treatment available in a hospital. |
| 32 | Nursing Facility | A facility which primarily provides to residents skilled nursing care and related services for the rehabilitation of injured, disabled, or sick persons, or, on a regular basis, health-related care services above the level of custodial care to other than individuals with intellectual disabilities. |
| 33 | Custodial Care Facility | A facility which provides room, board and other personal assistance services, generally on a long-term basis, and which does not include a medical component. |
| 34 | Hospice | A facility, other than a patient's home, in which palliative and supportive care for terminally ill patients and their families are provided. |
| 35-40 | Unassigned | N/A |
| 41 | Ambulance – Land | A land vehicle specifically designed, equipped and staffed for lifesaving and transporting the sick or injured. |
| 42 | Ambulance – Air or Water | An air or water vehicle specifically designed, equipped and staffed for lifesaving and transporting the sick or injured. |
| 43-48 | Unassigned | N/A |
| 49 | Independent Clinic | A location, not part of a hospital and not described by any other Place of Service code, that is organized and operated to provide preventive, diagnostic, therapeutic, rehabilitative, or palliative services to outpatients only. (effective 10/1/03) |
| 50 | Federally Qualified Health Center | A facility located in a medically underserved area that provides Medicare beneficiaries preventive primary medical care under the general direction of a physician. |
| 51 | Inpatient Psychiatric Facility | A facility that provides inpatient psychiatric services for the diagnosis and treatment of mental illness on a 24-hour basis, by or under the supervision of a physician. |
| 52 | Psychiatric Facility-Partial Hospitalization | A facility for the diagnosis and treatment of mental illness that provides a planned therapeutic program for patients who do not require full time hospitalization, but who need broader programs than are possible from outpatient visits to a hospital-based or hospital-affiliated facility. |

| Value | Place of Service Name | Place of Service Description |
|-------|--|--|
| 53 | Community Mental Health Center | A facility that provides the following services: outpatient services, including specialized outpatient services for children, the elderly, individuals who are chronically ill, and residents of the CMHC's mental health services area who have been discharged from inpatient treatment at a mental health facility; 24 hour a day emergency care services; day treatment, other partial hospitalization services, or psychosocial rehabilitation services; screening for patients being considered for admission to State mental health facilities to determine the appropriateness of such admission; and consultation and education services. |
| 54 | Intermediate Care Facility/ Individuals with Intellectual Disabilities | A facility which primarily provides health-related care and services above the level of custodial care to individuals but does not provide the level of care or treatment available in a hospital or SNF. |
| 55 | Residential Substance Abuse Treatment Facility | A facility which provides treatment for substance (alcohol and drug) abuse to live-in residents who do not require acute medical care. Services include individual and group therapy and counseling, family counseling, laboratory tests, drugs and supplies, psychological testing, and room and board. |
| 56 | Psychiatric Residential Treatment Center | A facility or distinct part of a facility for psychiatric care which provides a total 24-hour therapeutically planned and professionally staffed group living and learning environment. |
| 57 | Non-residential Substance Abuse Treatment Facility | A location which provides treatment for substance (alcohol and drug) abuse on an ambulatory basis. Services include individual and group therapy and counseling, family counseling, laboratory tests, drugs and supplies, and psychological testing. (effective 10/1/03) |
| 58-59 | Unassigned | N/A |
| 60 | Mass Immunization Center | A location where providers administer pneumococcal pneumonia and influenza virus vaccinations and submit these services as electronic media claims, paper claims, or using the roster billing method. This generally takes place in a mass immunization setting, such as, a public health center, pharmacy, or mall but may include a physician office setting. |
| 61 | Comprehensive Inpatient Rehabilitation Facility | A facility that provides comprehensive rehabilitation services under the supervision of a physician to inpatients with physical disabilities. Services include physical therapy, occupational therapy, speech pathology, social or psychological services, and orthotics and prosthetics services. |
| 62 | Comprehensive Outpatient Rehabilitation Facility | A facility that provides comprehensive rehabilitation services under the supervision of a physician to outpatients with physical disabilities. Services include physical therapy, occupational therapy, and speech pathology services. |
| 63-64 | Unassigned | N/A |
| 65 | End-Stage Renal Disease Treatment Facility | A facility other than a hospital, which provides dialysis treatment, maintenance, and/or training to patients or caregivers on an ambulatory or home-care basis. |
| 66-70 | Unassigned | N/A |
| 71 | Public Health Clinic | A facility maintained by either State or local health departments that provide ambulatory primary medical care under the general direction of a physician. (effective 10/1/03) |
| 72 | Rural Health Clinic | A certified facility which is located in a rural medically underserved area that provides ambulatory primary medical care under the general direction of a physician. |
| 73-80 | Unassigned | N/A |

| Value | Place of Service | Place of Service Description |
|-------|---------------------------|---|
| | Name | |
| 81 | Independent Laboratory | A laboratory certified to perform diagnostic and/or clinical tests independent of an institution or a physician's office. |
| 82-98 | Unassigned | N/A |
| 99 | Other Place of | Other place of service not identified above. |
| | Service | |

Type of Facility (1st digit)

| Value | Description |
|-------|---|
| 1 | Hospital |
| 2 | Skilled Nursing Facility (SNF) |
| 3 | Home Health Agency (HHA) |
| 4 | Christian Science (Hospital) |
| 5 | Christian Science (Extended Care) |
| 6 | Intermediate Care |
| 7 | Clinic (refer to <i>Clinics Only</i> for 2 nd digit) |
| 8 | Substance Abuse or Specialty Facility |
| 9 | Halfway House |

Bill Classifications – Facilities (2nd digit)

| Value | Description |
|-------|---------------------------------------|
| 1 | Inpatient (including Medicare Part A) |
| 2 | Inpatient (Medicare Part B only) |
| 3 | Outpatient |
| 4 | Other |
| 5 | Basic Care |
| 6 | Complementary Inpatient |
| 7 | Complementary Outpatient |
| 8 | Swing Beds |
| 9 | Halfway House |

Bill Classifications – Clinics only (2nd digit)

| Value | Description |
|-------|--|
| 1 | Rural Health Clinic |
| 2 | Hospital-based or Freestanding End State Renal Dialysis Facility |
| 3 | Freestanding Clinic |
| 4 | Other Rehab Facility (ORF) or Community Mental Health Center |
| 5 | Comprehensive Outpatient Rehab Facility (CORF) |
| 6-8 | Reserved for national assignment |
| 9 | Other |

Bill Classifications – Specialty Facility (2nd digit)

| Value | Description |
|-------|----------------------------------|
| 1 | Hospice (non-hospital based) |
| 2 | Hospice (hospital based) |
| 3 | Ambulatory Surgery Center |
| 4 | Free Standing Birthing Center |
| 5 | Critical Access Hospital |
| 6 | Residential Facility |
| 7-8 | Reserved for national assignment |
| 9 | Other |

TABLE E Discharge Status (UB Patient Status)

| Value | Description |
|---------|--|
| 01 | Discharged alive to home / self-care (routine discharge) |
| 02 | Discharged/Transferred to short term general hospital |
| 03 | Discharged/Transferred to skilled nursing facility (SNF) |
| 04 | Discharged/Transferred to intermediate care facility (ICF) |
| 05 | Discharged/Transferred to other facility |
| 06 | Discharged/Transferred to home care |
| 07 | Left against medical advice |
| 08 | Discharged/Transferred to home under care of a home IV drug therapy provider |
| 09 | Admitted as an inpatient to this hospital |
| 10 – 19 | Discharged to be defined at State level if necessary |
| 20 | Expired (Did not recover – Christian Science Patient) |
| 21 - 29 | Expired to be defined at State level if necessary |
| 30 | Still a patient |
| 31 – 39 | Still a patient to be defined at State level if necessary |
| 40 | Expired at home (Hospice claims only) |
| 41 | Died in a medical facility (Hospice claims only) |
| 42 | Place of death unknown (Hospice claims only) |
| 43 – 99 | Reserved for National Assignment |

TABLE G Servicing Provider Type

| | Servicing Provider Type |
|-------|------------------------------------|
| Value | Description |
| 00 | Placeholder PCP |
| 01 | Acute Care Hospital-Inpatient |
| 02 | Acute Care Hospital-Outpatient |
| 03 | Chronic Hospital-Inpatient |
| 04 | Chronic Hospital-Outpatient |
| 05 | Ambulatory Surgery Centers |
| 06 | Trauma Center |
| 10 | Birthing Center |
| 15 | Treatment Center |
| 20 | Mental Health/Chemical Dep. (NEC) |
| 21 | Mental Health Facilities |
| 22 | Chemical Dependency Treatment Ctr. |
| 23 | Mental Health/Chem Dep Day Care |
| 25 | Rehabilitation Facilities |
| 30 | Long-Term Care (NEC) |
| 31 | Extended Care Facility |
| 32 | Geriatric Hospital |
| 33 | Convalescent Care Facility |
| 34 | Intermediate Care Facility |
| 35 | Residential Treatment Center |
| 36 | Cont. Care Retirement Community |
| 37 | Day/Night Care Center |
| 38 | Hospice |
| 40 | Facility (NEC) |
| 41 | Infirmary |
| 42 | Special Care Facility (NEC) |
| 50 | Physician |
| 51 | Medical Doctor MD |
| 52 | Osteopath DO |
| 53 | Allergy & Immunology |
| 54 | Anesthesiology |
| 55 | Colon & Rectal Surgery |
| 56 | Dermatology |
| 57 | Emergency Medicine |
| 58 | Family Practice |
| 59 | Geriatric Medicine |
| 60 | Internist (NEC) |
| 61 | Cardiovascular Diseases |
| 62 | Critical Care Medicine |
| 63 | Endocrinology/Metabolism |
| 64 | Gastroenterology |
| 65 | Hematology |
| 66 | Infectious Disease |
| 67 | Medical Oncology |
| 68 | Nephrology |
| 69 | Pulmonary Disease |
| 70 | Rheumatology |
| 71 | Neurological Surgery |
| 72 | Nuclear Medicine |

| Value | Description |
|-------|---------------------------------------|
| 73 | Obstetrics/Gynecology |
| 74 | Ophthalmology |
| 75 | Orthopedic Surgery |
| 76 | Otolaryngology |
| 77 | Pathology |
| 78 | Pediatrician (NEC) |
| 79 | Pediatric Specialist |
| 80 | Physical Medicine and Rehabilitation |
| 81 | Plastic Surgery/Maxillofacial Surgery |
| 82 | Preventative Medicine |
| 83 | Psychiatry/Neurology |
| 84 | Radiology |
| 85 | Surgeon |
| 86 | Surgical Specialist |
| 87 | Thoracic Surgery |
| 88 | Urology |
| 95 | Dentist |
| 96 | Dental Specialist |
| 99 | Podiatry |
| 100 | Unknown Clinic |
| 120 | Chiropractor |
| 125 | Dental Health Specialists |
| 130 | Dietitian |
| 135 | Medical Technologists |
| 140 | Midwife |
| 145 | Nurse Practitioner |
| 146 | Nursing Services |
| 150 | Optometrist |
| 155 | Pharmacist |
| 160 | Physician's Assistant |
| 165 | Therapy (physical) |
| 170 | Therapists (supportive) |
| 171 | Psychologist |
| 175 | Therapists (alternative) |
| 180 | Acupuncturist |
| 185 | Spiritual Healers |
| 190 | Health Educator |
| 200 | Transportation |
| 205 | Health Resort |
| 210 | Hearing Labs |
| 215 | Home Health Organization |
| 220 | Imaging Center |
| 225 | Laboratory |
| 230 | Pharmacy |
| 235 | Supply Center |
| 240 | Vision Center |
| 245 | Public Health Agency |
| 246 | Rehab Hospital-Inpatient |
| 247 | Rehab Hospital-Outpatient |
| 248 | Psychiatric Hospital-Inpatient |
| 249 | Psychiatric Hospital-Outpatient |

| Value | Description |
|-------|--|
| 250 | Community Health Center |
| 301 | General Hospital |
| 302 | Certified Clinical Nurse Specialist |
| 303 | Infusion Therapy |
| 304 | Palliative Care Medicine |
| 305 | Adult Day Health |
| 306 | Adult Foster Care / Group Adult Foster Care |
| 307 | Fiscal Intermediary Services (FIS) |
| 308 | Personal Care Management Agency |
| 309 | Independent Living Centers |
| 310 | Day Habilitation |
| 311 | Durable Medical Equipment |
| 312 | Oxygen And Respiratory Therapy Equip |
| 313 | Prosthetics |
| 314 | Orthotics |
| 315 | Renal Dialysis Clinics |
| 316 | Respite Care |
| 317 | Intensive Residential Treatment Program (IRTP) |
| 318 | Complex Care Management |
| 319 | Special Programs |
| 320 | Recovery Learning Community (RLCs) |
| 321 | Certified Peer Specialist |
| 322 | Emergency Services Program (ESP) |
| 323 | Community Health Worker |
| 324 | Hospital Licensed Health Center |
| 325 | Aging Services Access Point (ASAP) |
| 326 | Geriatric Mental Health |
| 327 | Child Mental Health |
| 328 | Deaf and Hard of Hearing Independent Living Services |
| | Programs |
| 329 | Home Modification Service Providers |
| 330 | Transitional Assistance (across settings) Providers |
| 331 | Medication Management Providers |
| 332 | Substance Abuse Treatment Center |
| 333 | Magnetic Resonance Centers |
| 334 | Psych Day Treatment |
| 335 | QMB (Qualified Medicare Beneficiaries) Only Provider |
| 336 | Group Practice Physicians |
| 337 | School-Based Clinic or Health Center |
| 338 | Billing Agent |

TABLE H

Servicing Provider Specialty (from CMS 1500)

| Value | Servicing Provider Specialty (from CMS 1500) Description |
|-------|---|
| | · · |
| 01 | General Practice |
| 02 | General Surgery |
| 03 | Allergy / Immunology |
| 04 | Otolaryngology |
| 05 | Anesthesiology |
| 06 | Cardiology |
| 07 | Dermatology |
| 08 | Family Practice |
| 10 | Gastroenterology |
| 11 | Internal Medicine |
| 12 | Osteopathic Manipulative therapy |
| 13 | Neurology |
| 14 | Neurosurgery |
| 15 | Speech Language Pathologists |
| 16 | Obstetrics / Gynecology |
| 17 | Hospice and Palliative Care |
| 18 | Ophthalmology |
| 19 | Oral Surgery (Dentists Only) |
| 20 | Orthopedic Surgery |
| 22 | Pathology |
| 23 | Sports Medicine |
| 24 | Plastic & Reconstructive Surgery |
| 25 | Physical Medicine and Rehabilitation |
| 26 | Psychiatry |
| 27 | Geriatric Psychiatry |
| 28 | Colorectal Surgery |
| 29 | Pulmonary Disease |
| 30 | Diagnostic Radiology |
| 31 | Intensive Cardiac Rehabilitation |
| 32 | Anesthesiologist Assistant |
| 33 | Thoracic Surgery |
| 34 | Urology |
| 35 | Chiropractic |
| 36 | Nuclear Medicine |
| 37 | Pediatric Medicine |
| 38 | Geriatric Medicine |
| 39 | Nephrology |
| 40 | Hand Surgery |
| 41 | Optometrist |
| 42 | Certified Nurse Midwife |
| 43 | CRNA, Anesthesia Assistant |
| 44 | Infectious Diseases |
| 45 | Mammography Screening Center |
| 46 | Endocrinology |
| 48 | Podiatrist |
| 49 | Ambulatory Surgery Center |
| 50 | Nurse Practitioner |
| 51 | Med Supply Co w/Certified Orthotist |
| 52 | Med Supply Co w/Certified Prosthetist |
| 53 | Med Supply Co w/Certified Prosthetist/Orthotist |
| 54 | Med Supply Co not included in 51, 52 or 53 |
| 55 | Individual Certified Orthotist |
| 33 | maryidda Certifica Ortifotist |

| Value | Description |
|----------|---|
| 56 | Individual Certified Prosthetist |
| 30 | mulvidual Certified Frostiletist |
| | |
| 57 | Individual Certified Prosthetist/Orthotist |
| 58 | Individuals not included in 55, 56 or 57 |
| 59 | Ambulance Service Supplier |
| 60 | Public Health or Welfare Agency (Federal, State & Local Govt) |
| 61 | Voluntary Health Agency (ex: Planned Parenthood) |
| 62 | Psychologist |
| 63 | Portable X-Ray Supplier |
| 64 | Audiologist |
| 65 | Physical Therapist |
| 66 | Rheumatology |
| 67 | Occupational Therapist |
| 68 | Clinical Psychologist |
| 69 | Clinical Laboratory |
| 70 | Multispecialty Clinic or Group Practice |
| 71 | Registered Dietician/Nutrition Professional |
| 72 | Pain Management |
| 73 | Mass Immunization Roster Biller |
| 74 | Radiation Therapy Centers |
| 75 | Slide Preparation Facilities |
| 76 | Peripheral Vascular Disease |
| 77 | Vascular Surgery |
| 78 | Cardiac Surgery |
| 79 | Addiction Medicine |
| 80 | Licensed Clinical Social Worker |
| 81 | Critical Care (Intensivists) Hematology |
| 82 83 | Hematology/Oncology |
| 84 | Preventive Medicine |
| 85 | Maxillofacial Surgery |
| 86 | Neuropsychiatry |
| 87 | All Other Suppliers (i.e. Drug, & Department Stores) |
| 88 | Unknown Supplier/Provider Specialty |
| 89 | Certified Clinical Nurse Specialist |
| 90 | Medical Oncology |
| 91 | Surgical Oncology |
| 92 | Radiation Oncology |
| 93 | Emergency Medicine |
| 94 | Interventional Radiology |
| 95 | Independent Physiological Lab |
| 96 | Optician |
| 97 | Physician Assistant |
| 98 | Gynecologist/Oncologist |
| 99 | Unknown Physician Specialty |
| A0 | Hospital |
| A1 | SNF |
| A2 | Intermediate Care Facility |
| A3 | Nursing Facility, Other |
| A4 | ННА |
| A5 | Pharmacy |
| A6 | Medical Supply Co w/Respiratory Therapist |
| A7 | Department Store |
| A8 | Grocery Store |
| A9 | Dentist |

| Value | Description |
|-------|---|
| B2 | Pedorthic Personnel |
| В3 | Medical Supply Company with Pedorthic Personnel |
| B4 | Rehabilitation Agency |
| B5 | Ocularist |

TABLE I – A Service Category (Using the 4B reporting groups)

| Value | Description | |
|-------|--|--|
| 1 | Capitated Physician Services | |
| 2 | Fee For Service Physician Services | |
| 3 | Behavioral Health –Inpatient Services | |
| 4 | Behavioral Health –Diversionary Services * | |
| 5 | Behavioral Health –Emergency Services Program (ESP) Services | |
| 6 | Behavioral Health – Mental Health Outpatient Services * | |
| 7 | Behavioral Health –Substance Abuse Outpatient Services * | |
| 8 | Behavioral Health –Other Outpatient Services * | |
| 9 | Facility- Medical/Surgical | |
| 10 | Facility- Pediatric/Sick Newborns | |
| 11 | Facility- Obstetrics | |
| 12 | Facility- Skilled Nursing Facility/Rehab | |
| 13 | Facility- Other Inpatient | |
| 14 | Facility- Emergency Room | |
| 15 | Facility –Ambulatory Care | |
| 16 | Prescription Drug | |
| 17 | Laboratory | |
| 18 | Radiology | |
| 19 | Home Health | |
| 20 | Durable Medical Equipment | |
| 21 | Emergency Transportation | |
| 22 | Therapies | |
| 23 | Other (Please use this for Vision and Dental claims) | |
| 24 | Other Alternative Care | |
| 25 | Mental Health and Substance Abuse Outpatient Services(BH Vendor Only)* | |
| 26 | Outpatient Day Services (BH Vendor Only) * | |
| 27 | Non-ESP Emergency Services (BH Vendor Only) * | |
| 28 | Behavioral Health – Diversionary Services – 24-Hour | |
| 29 | Behavioral Health – Diversionary Services – Non-24-Hour | |
| 30 | Behavioral Health –Standard Outpatient Services | |
| 31 | Behavioral Health –Other Services | |
| 32 | Behavioral Health – Intensive Home or Community Based Outpatient | |
| | Services for Youth | |
| | (Please note this new category is where all CBHI services, except youth | |
| | mobile crisis intervention would be listed. Youth mobile crisis intervention | |
| | would be considered part of the Emergency Services Program Services.) | |

^{*} Use these categories *only* for the claims with Dates of Service before 07/01/2010.

TABLE I – B1

Service Category (Using the SCO reporting groups) Note: For the Claims with Date of Service on or after October 1, 2016

| Value | Value Description | |
|-------|--|--|
| 301 | Hospital Inpatient | |
| 302 | Behavioral Health (BH) Hospital Inpatient | |
| 303 | Hospital Outpatient | |
| 304 | Behavioral Health (BH) Hospital Outpatient | |
| 305 | Professional | |
| 306 | Vision | |
| 307 | Dental | |
| 308 | Therapy | |
| 309 | Pharmacy/Drugs | |
| 309E | Pharmacy/Drugs (non-Part D) | |
| 310 | Laboratory, Radiology, Testing | |
| 311 | Institutional Long Term Care | |
| 312 | Community Long Term Care | |
| 313 | Home and Community Based Waiver | |
| 314 | Transportation | |
| 315 | Medical Equipment | |
| 316 | Hospice | |
| 317 | Case Management | |
| 318 | Other Miscellaneous | |

TABLE I – B2 Service Category (Using the SCO reporting groups) Note: For the Claims with Date of Service before October 1, 2016

| Value | Description | |
|-------|-------------------------------------|--|
| 101 | Acute Inpatient | |
| 102 | Chronic Inpatient | |
| 103 | Outpatient Clinic | |
| 104 | Mental Health/Substance Abuse | |
| 105 | Physicians | |
| 106 | Nonphysician Practitioners | |
| 107 | Vision Care | |
| 108 | Dental Care | |
| 109 | Therapies | |
| 110 | Pharmacy | |
| 111 | Laboratory, radiology, testing | |
| 112 | Institutional Long Term Care | |
| 113 | Community Long Term Care | |
| 114 | Waiver Services | |
| 115 | Transportation | |
| 116 | Supplies/ Durable Medical Equipment | |
| 117 | Hospice | |
| 118 | Care Management | |
| 119 | Miscellaneous | |

 $\label{eq:TABLE I-C} TABLE\ I-C$ Service Category (Using the One Care - ICO reporting groups)

| Value | Description | |
|-------|--|--|
| 201 | Acute Inpatient | |
| 201 | Acute inpatient | |
| 202 | Inpatient – MH/SA | |
| 203 | Hospital Outpatient | |
| 204 | Outpatient – MH/SA | |
| 205 | Professional | |
| 210 | Pharmacy | |
| 212 | Long-Term Care (LTC) Facility | |
| 213 | Home and Community Based Services (HCBS)/Home Health | |
| 215 | Transportation | |
| 216 | Durable Medical Equipment (DME) and Supplies | |
| 217 | *All Other | |

^{*}Should follow the definition in the "Quarterly Financial Report" submitted to EOHHS Budget Unit

TABLE K Bill Classifications - Frequency (3rd digit)

| Value | Description | |
|-------|--|--|
| 0 | Nonpayment/Zero Claims | |
| 1 | Admit thru discharge claim | |
| 2 | Interim-first claim | |
| 3 | Interim –continuing claim | |
| 4 | Interim-last claim | |
| 5 | Late charges only claim | |
| 6 | Adjustment of prior claim | |
| 7 | Replacement of prior claim | |
| 8 | Void/back out of prior claim | |
| 9 | Final claim for Home Health PPS episode | |
| A | Admission/Election Notice | |
| В | Hospice termination revocation notice | |
| C | Hospice change of provider notice | |
| D | Hospice Void/back out | |
| Е | Hospice change of ownership | |
| F | Beneficiary Initiated adjustment claim-other | |
| G | CWF Initiated adjustment claim-other | |
| Н | CMS Initiated adjustment claim-other | |
| I | Intermediary adjustment claim (other than PRO or Provider) | |
| J | Initiated adjustment claim-other | |
| K | OIG initiated adjustment claim | |
| L | Reserved for national assignment | |
| M | MSP initiated adjustment claim | |
| N | PRO adjustment Claim | |
| 0 | Nonpayment/Zero Claims | |
| P-W | Reserved for national assignment | |
| X | Void/back out a prior abbreviated encounter submission | |
| Y | Replacement of a prior abbreviated encounter submission | |
| Z | New abbreviated encounter submission | |

TABLE M

$\begin{array}{c} \textbf{Present on Admission (UB)} \\ \textbf{CMS POA Indicator Options and Definitions} \end{array}$

| Code | Reason for Code | |
|------|---|--|
| Y | Diagnosis was present at time of inpatient admission | |
| N | Diagnosis was not present at time of inpatient admission. | |
| U | Documentation was insufficient to determine if the condition was present at the time of inpatient | |
| | admission. | |
| W | Clinically undetermined, Provider was unable to clinically determine whether the condition was present at | |
| | the time of inpatient admission. | |
| 1 | Unreported/Not used. Exempt from POA reporting. This code is equivalent to a blank on the UB-04, | |
| | however; it was determined that blanks are undesirable when submitting this data via the 4010A. | |

CMS Updated on June 2008

TABLE O UNIT OF MEASURE

| # | Unit | Description | POPS Suggested Rules |
|---|------|--|------------------------------------|
| 1 | F2 | International Unit (for example, anti-hemophilia factor) | Physician Administered Drug claims |
| | | | only |
| 2 | GR | Gram (for creams, ointments, and bulk powder) | Physician Administered Drug claims |
| | | | only |
| 3 | ME | Milligrams (for creams, ointments, and bulk powder) | Physician Administered Drug claims |
| | | | only |
| 4 | UN | Unit (for tablets, capsules, suppositories, and powder | Physician Administered Drug claims |
| | | filled vials) | |
| 5 | ML | Milliliters (for liquids, suspensions, and lotions) | Physician Administered Drug claims |
| | | | and Pharmacy |
| 6 | EA | Each | Pharmacy claims only |
| 7 | GM | Gram | Pharmacy claims only |

Unit of Measure Reference

| # | Unit | Standard Referenced | Available Link |
|---|------|---------------------|--|
| 1 | F2 | ANSI 5010 837P and | |
| | | ANSI 5010 837I | |
| 2 | GR | ANSI 5010 837P and | |
| | | ANSI 5010 837I | |
| 3 | ME | ANSI 5010 837P and | |
| | | ANSI 5010 837I | |
| 4 | UN | ANSI 5010 837P and | |
| | | ANSI 5010 837I | |
| 5 | ML | ANSI 5010 837P, | NCPDP: http://www.ncpdp.org/NCPDP/media/pdf/BUS_fact_sheet.pdf |
| | | ANSI 5010 837I, and | |
| | | NCPDP | |
| 6 | EA | NCPDP | NCPDP: http://www.ncpdp.org/NCPDP/media/pdf/BUS_fact_sheet.pdf |
| 7 | GM | NCPDP | NCPDP: http://www.ncpdp.org/NCPDP/media/pdf/BUS_fact_sheet.pdf |

8.0 Quantity and Quality Edits, Reasonability and Validity Checks

Raw Data

- File layout format
- Length and data type of the fields
- Reasonability of data
- *ICD Version Qualifier* (field # 193) is populated on every encounter claim record that has either ICD diagnosis codes or ICD procedure codes.
- All ICD diagnosis and ICD procedure codes on a claim record are consistent with ICD Version Qualifier.

Data Quality

- Each field is checked for quantity and quality
- Distribution reports
- Percentage reports
- Valid value reports
- Reasonability reports

Claims File

| # | Field Name | MassHealth Standard |
|----|-------------------------------|---|
| 1 | Org. Code | 100% present |
| 2 | Claim Category | 100% present and valid, as found in Data Elements table. |
| 3 | Entity PIDSL | 100% present on all encounters |
| 4 | Record Indicator | 100% present |
| 5 | Claim Number | 100% present |
| 6 | Claim Suffix | 100% present |
| 7 | Pricing Indicator | Directions will be provided later, validation standards TBD |
| 8 | Recipient DOB | 100% present and valid, as compared to encounter service dates |
| 9 | Recipient Gender | 100% present and valid, as found in Data Elements table |
| 10 | Recipient ZIP Code | 100% present |
| 11 | Medicare Code | Provide if applicable |
| 12 | Other Insurance Code | 100% present and valid, as found in Data Elements table |
| 13 | Submission Clarification Code | Provide on Pharmacy and Provider-Administered Drug claims |
| 14 | Claim Type | 100% present and valid for BH Vendor only |
| 15 | Admission Date | 100% present and valid value on all Inpatient claims, Long Term Care claims and all hospital (institutional) claims with admission. |
| 16 | Discharge Date | 100% present and valid value on all Hospital discharges and Long Term Care discharges. |
| 17 | From Service Date | 100% present and valid date on all claims; dates should be evenly distributed across time |
| 18 | To Service Date | 100% present and valid date on all claims. |
| 19 | Primary Diagnosis | 100% present and valid ICD codes on |

| Transportation claims. On Transportation claims for the services like "a ride to the grocery store", MCEs should use generic diagnosis codes as: V46.3 - Wheelchair dependence; V49.9 - Unspecified problem with limbs and other problems; V58.9 - Unspecified problem with limbs and other problems; V58.9 - Unspecified affecraer. Should be submitted on Dental claims when available. Not required on Pharmacy claims. E-codes not valid as primary diagnosis. Consistent with ICD Version Qualifier. Consistent and valid ICD codes on inpatient facility and 20% pre and valid on other records, excluding drug and vision. Not routinel coded on Dental records and LTC. Consistent with ICD Version Qualifier. Provide if available. Consistent with ICD Version Qualifier. Diognosis 5 Provide if available. Consistent with ICD Version Qualifier. Provide if available. Consistent with ICD Version Qualifier. Diognosis 5 Provide if available. Consistent with ICD Version Qualifier. Diognosis 5 Provide if available. Consistent with ICD Version Qualifier. Diognosis 6 Provide if available. Consistent with ICD Version Qualifier. Diognosis 7 Diognosis 8 Provide if available. Diognosis 9 Provide if available. Diognosis 1 Diognosis 1 Diognosis 1 Diognosis 1 Diognosis 1 Diognosis 2 Diagnosis 4 Diognosis | # | Field Name | MassHealth Standard |
|--|----|---|---|
| On Transportation claims for the services like "a ride to the grocery store", MCEs should use generic diagnosis codes as: V46.3 - Wheelchair dependence; V49.9 - Unspecified problem with limbs and other problems; V58.9 - Unspecified aftercare. Should be submitted on Dental claims when available. Not required on Pharmacy claims. E-codes not valid as primary diagnosis. Consistent with ICD Version Qualifier. Office of Dental records and LTC. Consistent with ICD Version Qualifier. Tertiary Diagnosis Provide if available. Consistent with ICD Version Qualifier. Diagnosis 4 Provide if available. Consistent with ICD Version Qualifier. Diagnosis 5 Provide if available. Consistent with ICD Version Qualifier. Type of Admission 100% present and valid value (Admit Type, Table A) on all inpatien claims, Long Term Care claims, and all hospital (institutional) claim with admission. Source of Admission 100% present and valid value (Admit Source, Table B) on all inpatien claims, Long Term Care claims, and all hospital (institutional) claim with admission. Procedure Code Procedure Code Procedure Code Provide if available Procedure Code Indicator match (i.e., if the coance of t | | | all Professional, Institutional (including Long Term Care), Vision, and |
| grocery store", MCEs should use generic diagnosis codes as: V46.3 — Wheelchair dependence; V49.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified problem with limbs and valid on other problems; V58.9 — Unspecified problem with limbs and valid on the problems; V58.9 — Unspecified problem with limbs and valid on the problems; V58.9 — Unspecified problem with limbs and valid on problems; V58.9 — Unspecified problems; V58.9 — Unspecified problem with limbs and valid on the problems; V58.9 — Unspecified problem with limbs and valid on the problems; V58.9 — Unspecified problem with limbs and valid on the problems; V58.9 — Unspecified problems; V58.9 — Unspe | | | - |
| Ass. Wheelchair dependence; V49.9 - Unspecified problem with limbs and other problems; V49.9 - Unspecified aftercare. | | | |
| V44.9 - Unspecified problem with limbs and other problems; V58.9 - Unspecified aftercare. • Should be submitted on Dental claims when available. • Not required on Pharmacy claims. • E-codes not valid as primary diagnosis. • Consistent with ICD Version Qualifier. OW present and valid ICD codes on inpatient facility and 20% pre and valid on other records, excluding drug and vision. Not routinel code on Dental records and LTC. Consistent with ICD Version Qualifier. 21 Tertiary Diagnosis Provide if available. Consistent with ICD Version Qualifier. 22 Diagnosis Provide if available. Consistent with ICD Version Qualifier. 23 Diagnosis Provide if available. Consistent with ICD Version Qualifier. 24 Type of Admission Provide if available. Consistent with ICD Version Qualifier. 25 Diagnosis Provide if available. Consistent with ICD Version Qualifier. 26 Procedure Of Admission Io0% present and valid value (Admit Type, Table A) on all impatie claims, Long Term Care claims, and all hospital (institutional) clain with admission. 26 Procedure Code 98% present and valid value (Admit Source, Table B) on all impatie claims, Long Term Care claims, and all hospital (institutional) clain with admission. 27 Procedure Code 98% present and valid in general but should be 100% present on all professional claims. Procedure Code Indicator match (i.e., if the coar "CPT or TCPCS Level 1 Code" then the Procedure code indicate should be "2"). 28 Procedure Modifier 1 Provide if available Provide | | | |
| V49.9 — Unspecified problem with limbs and other problems; V58.9 — Unspecified aftercare. Should be submitted on Dental claims when available. Not required on Pharmacy claims. E-codes not valid as primary diagnosis. Consistent with ICD Version Qualifier. Consistent with ICD Version Qualifier. Office of the provide of available on Sonsitent with ICD Version Qualifier. Tertiary Diagnosis Provide if available. Consistent with ICD Version Qualifier. Type of Admission 100% present and valid value (Admit Type, Table A) on all impaties claims, Long Term Care claims, and all hospital (institutional) claim with admission. 100% present and valid value (Admit Source, Table B) on all impaties claims, Long Term Care claims, and all hospital (institutional) claim with admission. 100% present and valid value (Admit Source, Table B) on all impaties claims, Long Term Care claims, and all hospital (institutional) claim with admission. Provide if available on the Procedure Code Indicator match (i.e., if the coa "CPT or HCPCS Level 1 Code" then the Procedure code indicator should be "2"). | | | |
| V58.9 — Unspecified aftercare. | | | |
| Should be submitted on Dental claims when available. Not required on Pharmacy claims. E-codes not valid as primary diagnosis. Consistent with ICD Version Qualifier. 20 Secondary Diagnosis 60% present and valid ICD codes on inpatient facility and 20% pre and valid on other records, excluding drug and vision. Not routinel coded on Dental records and LTC. Consistent with ICD Version Qualifier. 21 Tertiary Diagnosis Provide if available. Consistent with ICD Version Qualifier. 22 Diagnosis 4 Provide if available. Consistent with ICD Version Qualifier. 23 Diagnosis 5 Provide if available. Consistent with ICD Version Qualifier. 24 Type of Admission 100% present and valid value (Admit Type, Table A) on all inpatier claims, Long Term Care claims, and all hospital (institutional) clain with admission. 25 Source of Admission 100% present and valid value (Admit Source, Table B) on all inpatier claims, Long Term Care claims, and all hospital (institutional) clain with admission. 26 Procedure Code Procedure Code 98% present and valid in general but should be 100% present on all professional claims. Procedure Code Indicator match (i.e., if the coar "CPT or HCPC'S Level 1 Code" then the Procedure code indicator should be "2"). 27 Procedure Modifier 1 Provide if available 28 Procedure Modifier 2 Provide if available Procedure Code Indicator 100% present and valid on Hospital and Long Term Care claims onl and should be 100% present and valid on Hospital and Long Term Care claims onl and should be 100% present and valid value on all professional claims. 31 Revenue Code 98% present and valid value on all prapient claims onl and should be 100% present and valid value on all prapient claims onl and should be 100% present and valid value on all prapient claims onl and should be 100% present and valid value on all prapients on the claims onl and should be 100% present and valid value, on plantacy claims; and on Hospita and Professional claims when applicable. 32 Place of Service 33 NDC Number 34 Patient D | | | |
| B-codes not valid as primary diagnosis. | | | |
| Consistent with ICD Version Qualifier. | | | Not required on Pharmacy claims. |
| Secondary Diagnosis 60% present and valid ICD codes on inpatient facility and 20% pre and valid on other records, excluding drug and vision. Not routinel coded on Dental records and LTC. Consistent with ICD Version Qualifier. | | | E-codes not valid as primary diagnosis. |
| and valid on other records, excluding drug and vision. Not routinel coded on Dental records and LTC. Consistent with ICD Version Qualifier. 21 Diagnosis 4 Provide if available. Consistent with ICD Version Qualifier. 22 Diagnosis 5 Provide if available. Consistent with ICD Version Qualifier. 23 Diagnosis 5 Provide if available. Consistent with ICD Version Qualifier. 24 Type of Admission 100% present and valid value (Admit Type, Table A) on all inpatier claims, Long Term Care claims, and all hospital (institutional) clain with admission. 25 Source of Admission 100% present and valid value (Admit Source, Table B) on all inpatier claims, Long Term Care claims, and all hospital (institutional) clain with admission. 26 Procedure Code 98% present and valid in general but should be 100% present on all professional claims. Procedure Code Indicator match (i.e., if the coar "CPT or HCPCS Level 1 Code" then the Procedure code indicate should be "2"). 27 Procedure Modifier 1 Provide if available 28 Procedure Modifier 2 Provide if available 29 Procedure Modifier 3 Provide if available 29 Procedure Modifier 3 Provide if available 30 Procedure Code Indicator 100% present and valid in Procedure Code field is filled 31 Revenue Code 98% present and valid in Hospital and Long Term Care claims onl and should be 100% present and valid on all Inpatient claim detail lines 100% present and valid value on all Inpatient claim detail lines 100% present and valid value on all Inpatient claims. 33 Type Of Bill 100% present and valid value on all Inpatient claims. LTC claims, all hospital (institutional) claims with admission. 34 Patient Discharge Status 100% present and valid value, on Pharmacy claims; and on Hospital and Professional claims when applicable. 36 Quantity 100% present and valid values, only on Pharmacy claims; and on Hospital and Professional claims when applicable. 37 NDC Number 98% present and valid values, only on Pharmacy claims; reasonated values (total number of units or volume) and on Hospital and Pro | | | |
| Coded on Dental records and LTC. Consistent with ICD Version Qualifier. | 20 | Secondary Diagnosis | 60% present and valid ICD codes on inpatient facility and 20% present |
| Consistent with ICD Version Qualifier. | | | |
| 21 Tertiary Diagnosis Provide if available. Consistent with ICD Version Qualifier. 22 Diagnosis 4 Provide if available. Consistent with ICD Version Qualifier. 23 Diagnosis 5 Provide if available. Consistent with ICD Version Qualifier. 24 Type of Admission 100% present and valid value (Admit Type, Table A) on all inpatier claims, Long Term Care claims, and all hospital (institutional) claim with admission. 25 Source of Admission 100% present and valid value (Admit Source, Table B) on all inpatier claims, Long Term Care claims, and all hospital (institutional) claim with admission. 26 Procedure Code 98% present and valid in general but should be 100% present on all professional claims. Procedure Code Indicator match (i.e., if the coan "CPT or HCPCS Level 1 Code" then the Procedure code indicator should be "2"). 27 Procedure Modifier 1 Provide if available 29 Procedure Modifier 2 Provide if available 29 Procedure Code Indicator 100% present and valid on Hospital and Long Term Care claims on and should be 100% present and valid on Hospital and Long Term Care claims on and should be 100% present and valid value on all Inpatient claim detail lines 32 Place of Service 100% present and valid value on all Inpatient and Long Term Care claim on the professional claims. 33 Type Of Bill | | | |
| Provide if available. Consistent with ICD Version Qualifier. | 21 | Tartiary Diagnosis | |
| Diagnosis 5 | | | |
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| Claims, Long Term Care claims, and all hospital (institutional) claim with admission. 100% present and valid value (Admit Source, Table B) on all inpate claims, Long Term Care claims, and all hospital (institutional) claim with admission. 98% present and valid in general but should be 100% present on all professional claims. Procedure Code Indicator match (i.e., if the coa a "CPT or HCPCS Level 1 Code" then the Procedure code indicator should be "2"). | | | ` |
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| Claims, Long Term Care claims, and all hospital (institutional) claim with admission. 98% present and valid in general but should be 100% present on all professional claims. Procedure Code Indicator match (i.e., if the coan "CPT or HCPCS Level 1 Code" then the Procedure code indicator should be "2"). | | | |
| with admission. 98% present and valid in general but should be 100% present on al professional claims. Procedure Code Indicator match (i.e., if the co a "CPT or HCPCS Level 1 Code" then the Procedure code indicator should be "2"). 27 Procedure Modifier 1 Provide if available 28 Procedure Modifier 2 Provide if available 29 Procedure Modifier 3 Provide if available 30 Procedure Code Indicator 100% present and valid if Procedure Code field is filled 31 Revenue Code 98% present and valid on Hospital and Long Term Care claims onl and should be 100% present on all Inpatient claim detail lines 32 Place of Service 100% present and valid value on all professional claims. 33 Type Of Bill 100% present and valid value on all Inpatient claims. LTC claims, all hospital (institutional) claims with admission. 35 FILLER 36 Quantity 100% present on all claim categories. 37 NDC Number 98% present and valid values, on Pharmacy claims, and Professional claims when applicable 100% present and valid values, only on all prescription drug Pharm claims. 39 Days Supply 100% present and valid values, only on all prescription drug Pharm claims. 40 Refill Indicator 100% present and valid values, only on all prescription drug Pharm claims. 100% present and valid values, only on all prescription drug Pharm claims. | 25 | Source of Admission | 100% present and valid value (Admit Source, Table B) on all inpatient |
| Procedure Code 98% present and valid in general but should be 100% present on all professional claims. Procedure Code Indicator match (i.e., if the coan "CPT or HCPCS Level 1 Code" then the Procedure code indicator should be "2"). | | | |
| professional claims. Procedure Code Indicator match (i.e., if the coa a "CPT or HCPCS Level 1 Code" then the Procedure code indicator should be "2"). 27 Procedure Modifier 1 Provide if available 28 Procedure Modifier 2 Provide if available 29 Procedure Modifier 3 Provide if available 30 Procedure Code Indicator 100% present and valid if Procedure Code field is filled 31 Revenue Code 98% present and valid on Hospital and Long Term Care claims onl and should be 100% present on all Inpatient claim detail lines 32 Place of Service 100% present and valid value on all professional claims. 33 Type Of Bill 100% present and valid value on all Inpatient and Long Term Care claim of which is patient Discharge Status 100% present and valid value on all Inpatient claims, LTC claims, all hospital (institutional) claims with admission. 35 FILLER 36 Quantity 100% present on all claim categories. 37 NDC Number 98% present and valid values, on Pharmacy claims; and on Hospita and Professional claims when applicable and Professional claims when applicable. 38 Metric Quantity 100% present and valid values, only on Pharmacy claims, reasonab of values (total number of units or volume) and on Hospital and Professional claims when applicable. 39 Days Supply 100% present and valid values, only on all prescription drug Pharm claims. 40 Refill Indicator 100% present and valid values, only on all prescription drug Pharm claims. 41 Dispense As Written Indicator 100% present and valid values, only on all prescription drug Pharm claims. | 2. | | |
| a "CPT or HCPCS Level 1 Code" then the Procedure code indicator should be "2"). 27 Procedure Modifier 1 Provide if available 28 Procedure Modifier 2 Provide if available 29 Procedure Modifier 3 Provide if available 30 Procedure Code Indicator 100% present and valid if Procedure Code field is filled 31 Revenue Code 98% present and valid on Hospital and Long Term Care claims onland should be 100% present on all Inpatient claim detail lines 32 Place of Service 100% present and valid value on all professional claims. 33 Type Of Bill 100% present and valid on all Inpatient and Long Term Care claims 34 Patient Discharge Status 100% present and valid value on all Inpatient claims, LTC claims, all hospital (institutional) claims with admission. 35 FILLER 36 Quantity 100% present on all claim categories. 37 NDC Number 98% present and valid values, on Pharmacy claims; and on Hospital and Professional claims when applicable 38 Metric Quantity 100% present and valid values, only on Pharmacy claims, reasonab of values (total number of units or volume) and on Hospital and Professional claims when applicable. 39 Days Supply 100% present and valid values, only on all prescription drug Pharm claims. 40 Refill Indicator 100% present and valid values, only on all prescription drug Pharm claims. 41 Dispense As Written Indicator 100% present and valid values, only on all prescription drug Pharm claims. | 26 | Procedure Code | |
| should be "2"). 27 Procedure Modifier 1 28 Procedure Modifier 2 29 Procedure Modifier 3 30 Procedure Code Indicator 31 Revenue Code 31 Revenue Code 32 Place of Service 33 Type Of Bill 34 Patient Discharge Status 35 FILLER 36 Quantity 37 NDC Number 38 Metric Quantity 39 Days Supply 30 Metric Quantity 30 Procedure Code Indicator 31 Revenue Code 32 Place of Service 33 Type Of Bill 34 Patient Discharge Status 40 Refill Indicator 40 Refill Indicator 41 Dispense As Written Indicator 41 Dispense As Written Indicator 41 Dispense As Written Indicator 40 Procedure Modifier 1 40 Provide if available 2 Provide if available 3 Provide if available 4 Provide if available | | | |
| 27Procedure Modifier 1Provide if available28Procedure Modifier 2Provide if available29Procedure Modifier 3Provide if available30Procedure Code Indicator100% present and valid if Procedure Code field is filled31Revenue Code98% present and valid on Hospital and Long Term Care claims only and should be 100% present on all Inpatient claim detail lines32Place of Service100% present and valid value on all professional claims.33Type Of Bill100% present and valid on all Inpatient and Long Term Care claim34Patient Discharge Status100% present and valid value on all Inpatient claims, LTC claims, all hospital (institutional) claims with admission.35FILLER36Quantity100% present on all claim categories.37NDC Number98% present and valid values, on Pharmacy claims; and on Hospital and Professional claims when applicable38Metric Quantity100% present and valid values, only on Pharmacy claims, reasonable of values (total number of units or volume) and on Hospital and Professional claims when applicable.39Days Supply100% present and valid values, only on all prescription drug Pharmacy claims.40Refill Indicator100% present and valid values, only on all prescription drug Pharmacy claims.41Dispense As Written Indicator100% present and valid values, only on all prescription drug Pharmacy claims. | | | |
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| 30Procedure Code Indicator100% present and valid if Procedure Code field is filled31Revenue Code98% present and valid on Hospital and Long Term Care claims onland should be 100% present on all Inpatient claim detail lines32Place of Service100% present and valid value on all professional claims.33Type Of Bill100% present and valid on all Inpatient and Long Term Care claim34Patient Discharge Status100% present and valid value on all Inpatient claims, LTC claims, all hospital (institutional) claims with admission.35FILLER36Quantity100% present on all claim categories.37NDC Number98% present and valid values, on Pharmacy claims; and on Hospital and Professional claims when applicable38Metric Quantity100% present and valid values, only on Pharmacy claims, reasonable of values (total number of units or volume) and on Hospital and Professional claims when applicable.39Days Supply100% present and valid values, only on all prescription drug Pharmacy claims.40Refill Indicator100% present and valid values, only on all prescription drug Pharmacy claims.41Dispense As Written Indicator100% present and valid values, only on all prescription drug Pharmacy claims. | | Procedure Modifier 2 | Provide if available |
| 31Revenue Code98% present and valid on Hospital and Long Term Care claims on and should be 100% present on all Inpatient claim detail lines32Place of Service100% present and valid value on all professional claims.33Type Of Bill100% present and valid on all Inpatient and Long Term Care claim34Patient Discharge Status100% present and valid value on all Inpatient claims, LTC claims, all hospital (institutional) claims with admission.35FILLER36Quantity100% present on all claim categories.37NDC Number98% present and valid values, on Pharmacy claims; and on Hospita and Professional claims when applicable38Metric Quantity100% present and valid values, only on Pharmacy claims, reasonab of values (total number of units or volume) and on Hospital and Professional claims when applicable.39Days Supply100% present and valid values, only on all prescription drug Pharm claims.40Refill Indicator100% present and valid values, only on all prescription drug Pharm claims.41Dispense As Written Indicator100% present and valid values, only on all prescription drug Pharm claims. | 29 | Procedure Modifier 3 | Provide if available |
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| 34Patient Discharge Status100% present and valid value on all Inpatient claims, LTC claims, all hospital (institutional) claims with admission.35FILLER100% present on all claim categories.36Quantity100% present on all claim categories.37NDC Number98% present and valid values, on Pharmacy claims; and on Hospital and Professional claims when applicable38Metric Quantity100% present and valid values, only on Pharmacy claims, reasonable of values (total number of units or volume) and on Hospital and Professional claims when applicable.39Days Supply100% present and valid values, only on all prescription drug Pharmaclaims.40Refill Indicator100% present and valid values, only on all prescription drug Pharmaclaims.41Dispense As Written Indicator100% present and valid values, only on all prescription drug Pharmaclaims. | 32 | Place of Service | 100% present and valid value on all professional claims. |
| LTC claims, all hospital (institutional) claims with admission. 35 FILLER 36 Quantity 100% present on all claim categories. 37 NDC Number 98% present and valid values, on Pharmacy claims; and on Hospital and Professional claims when applicable 100% present and valid values, only on Pharmacy claims, reasonable of values (total number of units or volume) and on Hospital and Professional claims when applicable. 39 Days Supply 100% present and valid values, only on all prescription drug Pharmacy claims. 40 Refill Indicator 100% present and valid values, only on all prescription drug Pharmacy claims. 100% present and valid values, only on all prescription drug Pharmacy claims. | | | 100% present and valid on all Inpatient and Long Term Care claims |
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| 36Quantity100% present on all claim categories.37NDC Number98% present and valid values, on Pharmacy claims; and on Hospital and Professional claims when applicable38Metric Quantity100% present and valid values, only on Pharmacy claims, reasonable of values (total number of units or volume) and on Hospital and Professional claims when applicable.39Days Supply100% present and valid values, only on all prescription drug Pharmaclaims.40Refill Indicator100% present and valid values, only on all prescription drug Pharmaclaims.41Dispense As Written Indicator100% present and valid values, only on all prescription drug Pharmaclaims. | | | LTC claims, all hospital (institutional) claims with admission. |
| 37NDC Number98% present and valid values, on Pharmacy claims; and on Hospital and Professional claims when applicable38Metric Quantity100% present and valid values, only on Pharmacy claims, reasonable of values (total number of units or volume) and on Hospital and Professional claims when applicable.39Days Supply100% present and valid values, only on all prescription drug Pharm claims.40Refill Indicator100% present and valid values, only on all prescription drug Pharm claims.41Dispense As Written Indicator100% present and valid values, only on all prescription drug Pharm claims. | | | 1000/ |
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| 38Metric Quantity100% present and valid values, only on Pharmacy claims, reasonable of values (total number of units or volume) and on Hospital and Professional claims when applicable.39Days Supply100% present and valid values, only on all prescription drug Pharm claims.40Refill Indicator100% present and valid values, only on all prescription drug Pharm claims.41Dispense As Written Indicator100% present and valid values, only on all prescription drug Pharm claims. | 3/ | NDC Nulliber | |
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| and on Hospital and Professional claims when applicable. 100% present and valid values, only on all prescription drug Pharm claims. Refill Indicator 100% present and valid values, only on all prescription drug Pharm claims. 100% present and valid values, only on all prescription drug Pharm claims. 100% present and valid values, only on all prescription drug Pharm claims. | | Wienie Quantity | |
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| 40Refill Indicator100% present and valid values, only on all prescription drug Pharm claims.41Dispense As Written Indicator100% present and valid values, only on all prescription drug Pharm claims. | 39 | Days Supply | 100% present and valid values, only on all prescription drug Pharmacy |
| claims. 41 Dispense As Written Indicator 100% present and valid values, only on all prescription drug Pharm claims. | | | |
| 41 Dispense As Written Indicator 100% present and valid values, only on all prescription drug Pharm claims. | 40 | Refill Indicator | |
| | 41 | Dispense As Written Indicator | 100% present and valid values, only on all prescription drug Pharmacy |
| 42 Dental Quadrant 100% present and valid values (1-4), only on dental claims, where | 42 | Dental Quadrant | 100% present and valid values (1-4), only on dental claims, where |
| applicable | 74 | Dental Quadrant | |
| 43 Tooth Number 100% present, only on dental claims, where applicable | 43 | Tooth Number | |
| 44 Tooth Surface 100% present, only on dental claims, where applicable | | | |

| # | Field Name | MassHealth Standard |
|----|--|--|
| 45 | Paid Date | 100% present and valid date, falls within submitted date range, falls |
| | | after "Admit, Discharge, To, and From Dates" |
| 46 | Service Class | 100% present and valid for BH Vendor only |
| 47 | PCP Provider ID | 100% present should be an enrolled provider listed in provider enrollment file. Not applicable to BH Vendor. |
| 48 | PCP Provider ID Type | 100% present and valid based on PCP Provider ID field. Not applicable to BH Vendor. |
| 49 | PCC Internal Provider ID | If applicable, should be an enrolled provider listed in provider enrollment file. |
| 50 | Servicing Provider ID | 100% present and valid on all claims except Pharmacy. Should be an enrolled provider listed in provider enrollment file. |
| 51 | Servicing Provider ID Type | 100% present and valid on all claims except Pharmacy, Based on Servicing Provider ID field |
| 52 | Referring Provider ID | If applicable, should be an enrolled provider listed in provider enrollment file. |
| 53 | Referring Provider ID Type | 100% present and valid, only when Referring Provider ID is present |
| 54 | Servicing Provider Class | 100% present and valid on all records, as found in the Data Elements table. |
| 55 | Servicing Provider Type | 100% present and valid value (Servicing Provider Type, Table G) |
| 56 | Servicing Provider Specialty | 100% present and valid value (Servicing Provider Specialty, Table H) |
| 57 | Servicing Provider ZIP Code | 100% present and valid |
| 58 | Billing Provider ID | 100% present and valid on all claims; should be an enrolled provider listed in provider enrollment file. |
| 59 | Authorization Type | 100% present and valid for BH Vendor only |
| 60 | Billed Charge | 100% present financial field with implied 2 decimals, mathematical check with other dollar amounts |
| 61 | Gross Payment Amount | 100% present financial field with implied 2 decimals, mathematical check with other dollar amounts |
| 62 | TPL Amount | If applicable, financial field with implied 2 decimals, mathematical check with other dollar amounts |
| 63 | Medicare Amount | If applicable, financial field with implied 2 decimals, mathematical check with other dollar amounts |
| 64 | Copay/Coinsurance | If applicable, financial field with implied 2 decimals, mathematical check with other dollar amounts |
| 65 | Deductible | If applicable, financial field with implied 2 decimals, mathematical check with other dollar amounts |
| 66 | Ingredient Cost | 100% present and valid on prescription drug records, financial field with implied 2 decimals, mathematical check with other dollar amounts only on Pharmacy claims |
| 67 | Dispensing Fee | 100% present and valid on prescription drug records, financial field with implied 2 decimals, mathematical check with other dollar amounts only on Pharmacy claims |
| 68 | Net Payment | 100% present financial field with implied 2 decimals, mathematical check with other dollar amounts |
| 69 | Withhold Amount | If applicable, financial field with implied 2 decimals, mathematical check with other dollar amounts |
| 70 | Record Type | 100% present and valid on all records, as found in the Data Elements table, dollar amount checks |
| 71 | Group Number | 100% present and valid |
| 72 | DRG | 100% present and valid value (001 - 495), on Acute Inpatient Hospital claims, when collected by plan. |
| 73 | EPSDT Indicator | Not coded at the present time |
| 74 | Family Planning Indicator | Not coded at the present time |
| 75 | MSS/IS | Not coded at the present time |
| 76 | New Member ID (consistent with above data) | 100% Present and valid on all claims; not allowed to be missed or invalid. |

| # | Field Name | MassHealth Standard |
|------------|---|---|
| 77 | Former Claim Number | 100% present and valid, only when Record Type is not O |
| 78 | Former Claim Suffix | 100% present and valid, only when Record Type is not O |
| 79 | Record Creation Date | 100% present and valid date |
| 80 | Service Category | 100% present and valid (Service Category, Table I) |
| 81 | Prescribing Prov. ID | 100% present and valid on Pharmacy claims. Should be an enrolled |
| | | provider listed in provider enrollment file. |
| 82 | Date Script Written | 100% present and valid on Pharmacy claims. |
| 83 | Compound Indicator | 100% present and valid on prescription drug records |
| 84 | Rebate Indicator | 100% present and valid on prescription drug records |
| 85 | Admitting Diagnosis | 100% present and valid value on all Inpatient claims, Long Term Care claims, and all hospital (institutional) claim with admission. |
| 86 | Allowable Amount | 100% present and valid, financial field with implied 2 decimals, mathematical check with other dollar amounts |
| 87 | Attending Prov. ID | 100% present should be an enrolled provider listed in provider |
| 00 | Non-record Division | enrollment file. Inpatient Claims only. |
| 88 | Non-covered Days | Provide if applicable Provide if available Consistent with ICD Version Qualifier |
| 90 90 | External Injury Diagnosis 1 Claim Received Date | Provide if available. Consistent with ICD Version Qualifier. 100% present and valid date |
| 91 | Frequency | 100% present and valid date 100% present and valid on Inpatient claims. |
| 92 | PCC Internal Provider ID Type | 100% present and valid on inpatient claims. 100% present and valid, when PCC Provider ID is present |
| 93 | Billing Provider ID _Type | 100% present, and valid on all claims. |
| 94 | Prescribing Prov. ID _Type | 100% present and valid on Pharmacy claims. |
| 95 | Attending Prov. ID _Type | 100% present, and valid |
| 96 | Admission Time | 100% present and valid value on Hospital and Long Term Care claims |
| 97 | Discharge Time | 100% present and valid value on Hospital and Long Term Care claims |
| 98 | Diagnosis 6 | Provide if available. Consistent with ICD Version Qualifier. |
| 99 | Diagnosis 7 | Provide if available. Consistent with ICD Version Qualifier. |
| 100 | Diagnosis 8 | Provide if available. Consistent with ICD Version Qualifier. |
| 101 | Diagnosis 9 | Provide if available. Consistent with ICD Version Qualifier. |
| 102 | Diagnosis 10 | Provide if available. Consistent with ICD Version Qualifier. |
| 103 | Surgical Procedure code 1 | Provide if available. Consistent with ICD Version Qualifier. |
| 104 | Surgical Procedure code 2 | Provide if available. Consistent with ICD Version Qualifier. |
| 105 | Surgical Procedure code 3 | Provide if available. Consistent with ICD Version Qualifier. |
| 106 | Surgical Procedure code 4 | Provide if available. Consistent with ICD Version Qualifier. |
| 107 | Surgical Procedure code 5 Surgical Procedure code 6 | Provide if available. Consistent with ICD Version Qualifier. Provide if available. Consistent with ICD Version Qualifier. |
| 108 109 | | Provide if available. Consistent with ICD Version Qualifier. Provide if available. Consistent with ICD Version Qualifier. |
| 110 | Surgical Procedure code 7 Surgical Procedure code 8 | Provide if available. Consistent with ICD Version Qualifier. Provide if available. Consistent with ICD Version Qualifier. |
| 111 | Surgical Procedure code 9 | Provide if available. Consistent with ICD Version Qualifier. Provide if available. Consistent with ICD Version Qualifier. |
| 112 | Employment | Provide if available Provide if available |
| 113 | Auto Accident | Provide if available |
| 114 | Other Accident | Provide if available |
| 115 | Total Charges | Provide if available |
| 116 | Non Covered charges | Provide if available |
| 117 | Coinsurance | Provide if available |
| 118 | Void Reason Code | Provide if available |
| 119 | DRG Description | Provide if applicable |
| 120 | DRG Type | Provide if applicable |
| 121 | DRG Version | Provide if applicable |
| 122 | DRG Severity of Illness Level | Provide if applicable |
| 123 | DRG Risk of Mortality Level | Provide if applicable |
| 124 | Patient Page on for Visit Diagnosis | Provide if applicable Provide if applicable Consistent with ICD Version Qualifier |
| 125 | Patient Reason for Visit Diagnosis 1 | Provide if applicable. Consistent with ICD Version Qualifier. |

| # | Field Name | MassHealth Standard |
|-----|--------------------------------------|--|
| 126 | Patient Reason for Visit Diagnosis | Provide if applicable. Consistent with ICD Version Qualifier. |
| 127 | Patient Reason for Visit Diagnosis 3 | Provide if applicable. Consistent with ICD Version Qualifier. |
| 128 | Present on Admission (POA) 1 | 100% present on Hospital and Long Term Care claims |
| 129 | Present on Admission (POA) 2 | Provide if Diagnosis 2 is available on Hospital and Long Term Care claims |
| 130 | Present on Admission (POA) 3 | Provide if Diagnosis 3 is available on Hospital and Long Term Care claims |
| 131 | Present on Admission (POA) 4 | Provide if Diagnosis 4 is available on Hospital and Long Term Care claims |
| 132 | Present on Admission (POA) 5 | Provide if Diagnosis 5 is available on Hospital and Long Term Care claims |
| 133 | Present on Admission (POA) 6 | Provide if Diagnosis 6 is available on Hospital and Long Term Care claims |
| 134 | Present on Admission (POA) 7 | Provide if Diagnosis 7 is available on Hospital and Long Term Care claims |
| 135 | Present on Admission (POA) 8 | Provide if Diagnosis 8 is available on Hospital and Long Term Care claims |
| 136 | Present on Admission (POA) 9 | Provide if Diagnosis 9 is available on Hospital and Long Term Care claims |
| 137 | Present on Admission (POA) 10 | Provide if Diagnosis 10 is available on Hospital and Long Term Care claims |
| 138 | Diagnosis 11 | Provide if available. Consistent with ICD Version Qualifier. |
| 139 | Present on Admission (POA) 11 | Provide if Diagnosis 11 is available on Hospital and Long Term Care claims |
| 140 | Diagnosis 12 | Provide if available. Consistent with ICD Version Qualifier. |
| 141 | Present on Admission (POA) 12 | Provide if Diagnosis 12 is available on Hospital and Long Term Care claims |
| 142 | Diagnosis 13 | Provide if available. Consistent with ICD Version Qualifier. |
| 143 | Present on Admission (POA) 13 | Provide if Diagnosis 13 is available on Hospital and Long Term Care claims |
| 144 | Diagnosis 14 | Provide if available. Consistent with ICD Version Qualifier. |
| 145 | Present on Admission (POA) 14 | Provide if Diagnosis 14 is available on Hospital and Long Term Care claims |
| 146 | Diagnosis 15 | Provide if available. Consistent with ICD Version Qualifier. |
| 147 | Present on Admission (POA) 15 | Provide if Diagnosis 15 is available on Hospital and Long Term Care claims |
| 148 | Diagnosis 16 | Provide if available. Consistent with ICD Version Qualifier. |
| 149 | Present on Admission (POA) 16 | Provide if Diagnosis 16 is available on Hospital and Long Term Care claims |
| 150 | Diagnosis 17 | Provide if available. Consistent with ICD Version Qualifier. |
| 151 | Present on Admission (POA) 17 | Provide if Diagnosis 17 is available on Hospital and Long Term Care claims |
| 152 | Diagnosis 18 | Provide if available. Consistent with ICD Version Qualifier. |
| 153 | Present on Admission (POA) 18 | Provide if Diagnosis 18 is available on Hospital and Long Term Care claims |
| 154 | Diagnosis 19 | Provide if available. Consistent with ICD Version Qualifier. |
| 155 | Present on Admission (POA) 19 | Provide if Diagnosis 19 is available on Hospital and Long Term Care claims |
| 156 | Diagnosis 20 | Provide if available. Consistent with ICD Version Qualifier. |
| 157 | Present on Admission (POA) 20 | Provide if Diagnosis 20 is available on Hospital and Long Term Care claims |
| 158 | Diagnosis 21 | Provide if available. Consistent with ICD Version Qualifier. |
| 159 | Present on Admission (POA) 21 | Provide if Diagnosis 21 is available on Hospital and LTC claims |
| 160 | Diagnosis 22 | Provide if available. Consistent with ICD Version Qualifier. |

| # | Field Name | MassHealth Standard |
|------------|--|---|
| 161 | Present on Admission (POA) 22 | Provide if Diagnosis 22 is available on Hospital and Long Term Care claims |
| 162 | Diagnosis 23 | Provide if available. Consistent with ICD Version Qualifier. |
| 163 | Present on Admission (POA) 23 | Provide if Diagnosis 23 is available on Hospital and Long Term Care claims |
| 164 | Diagnosis 24 | Provide if available. Consistent with ICD Version Qualifier. |
| 165 | Present on Admission (POA) 24 | Provide if Diagnosis 24 is available on Hospital and Long Term Care claims |
| 166 | Diagnosis 25 | Provide if available. Consistent with ICD Version Qualifier. |
| 167 | Present on Admission (POA) 25 | Provide if Diagnosis 25 is available on Hospital and Long Term Care claims |
| 168 | Diagnosis 26 | Provide if available. Consistent with ICD Version Qualifier. |
| 169 | Present on Admission (POA) 26 | Provide if Diagnosis 26 is available on Hospital and Long Term Care |
| | | claims |
| 170 | Present on Admission (POA) EI 1 | Provide if External Injury Diagnosis 1 is available on Hospital and Long Term Care claims |
| 171 | External Injury Diagnosis 2 | Provide if available. Consistent with ICD Version Qualifier. |
| 172 | Present on Admission (POA) EI 2 | Provide if External Injury Diagnosis 2 is available on Hospital and |
| 172 | E . II . D 2 | Long Term Care claims |
| 173 174 | External Injury Diagnosis 3 Present on Admission (POA) EI 3 | Provide if available. Consistent with ICD Version Qualifier. |
| 1/4 | Present on Admission (POA) Et 3 | Provide if External Injury Diagnosis 3 is available on Hospital and Long Term Care claims |
| 175 | External Injury Diagnosis 4 | Provide if available. Consistent with ICD Version Qualifier. |
| 176 | Present on Admission (POA) EI 4 | Provide if External Injury Diagnosis 4 is available on Hospital and Long Term Care claims |
| 177 | External Injury Diagnosis 5 | Provide if available. Consistent with ICD Version Qualifier. |
| 178 | Present on Admission (POA) EI 5 | Provide if External Injury Diagnosis 5 is available on Hospital and Long Term Care claims |
| 179 | External Injury Diagnosis 6 | Provide if available. Consistent with ICD Version Qualifier. |
| 180 | Present on Admission (POA) EI 6 | Provide if External Injury Diagnosis 6 is available on Hospital and Long Term Care claims |
| 181 | External Injury Diagnosis 7 | Provide if available. Consistent with ICD Version Qualifier. |
| 182 | Present on Admission (POA) EI 7 | Provide if External Injury Diagnosis 7 is available on Hospital and Long Term Care claims |
| 183 | External Injury Diagnosis 8 | Provide if available. Consistent with ICD Version Qualifier. |
| 184 | Present on Admission (POA) EI 8 | Provide if External Injury Diagnosis 8 is available on Hospital and Long Term Care claims |
| 185 | External Injury Diagnosis 9 | Provide if available. Consistent with ICD Version Qualifier. |
| 186 | Present on Admission (POA) EI 9 | Provide if External Injury Diagnosis 9 is available on Hospital and Long Term Care claims |
| 187 | External Injury Diagnosis 10 | Provide if available. Consistent with ICD Version Qualifier. |
| 188 | Present on Admission (POA) EI 10 | Provide if External Injury Diagnosis 10 is available on Hospital and Long Term Care claims |
| 189 | External Injury Diagnosis 11 | Provide if available. Consistent with ICD Version Qualifier. |
| 190 | Present on Admission (POA) EI | Provide if External Injury Diagnosis 11 is available on Hospital and Long Term Care claims |
| 191 | External Injury Diagnosis 12 | Provide if available. Consistent with ICD Version Qualifier. |
| 192 | Present on Admission (POA) EI 12 | Provide if External Injury Diagnosis 12 is available on Hospital and Long Term Care claims |
| 193 | ICD Version Qualifier | 100 % Present on all Professional and Institutional claims. 100% required on all other claims when at least one ICD diagnosis code or ICD surgical procedure code is submitted. |
| 194 | Procedure Modifier 4 | Provide if available |
| 195 | Service Category Type | 100% present and valid |
| 196 | Ambulance Patient Count | Provide if applicable |
| 197 | Obstetric Unit Anesthesia Count | Provide if applicable |
| 198 | Prescription Number | 100% present on Pharmacy claims |

| # | Field Name | MassHealth Standard |
|-----|--|--|
| 199 | Taxonomy Code | Provide if available |
| 200 | Rate Increase Indicator | Provide if applicable |
| 201 | Bundle Indicator | 100% present on bundled claims |
| 202 | Bundle Claim Number | Provide if available. Follow instructions in Section 2.0 - Data Element Clarifications |
| 203 | Bundle Claim Suffix | Provide if available. Follow instructions in Section 2.0 - Data Element Clarifications |
| 204 | Value Code | Provide on the new-born claim lines |
| 205 | Value Amount | Provide when Value Code is present in field # 203 |
| 206 | Surgical Procedure Code 10 | Provide if available. Consistent with ICD Version Qualifier. |
| 207 | Surgical Procedure Code 11 | Provide if available. Consistent with ICD Version Qualifier. |
| 208 | Surgical Procedure Code 12 | Provide if available. Consistent with ICD Version Qualifier. |
| 209 | Surgical Procedure Code 13 | Provide if available. Consistent with ICD Version Qualifier. |
| 210 | Surgical Procedure Code 14 | Provide if available. Consistent with ICD Version Qualifier. |
| 211 | Surgical Procedure Code 15 | Provide if available. Consistent with ICD Version Qualifier. |
| 212 | Surgical Procedure Code 16 | Provide if available. Consistent with ICD Version Qualifier. |
| 213 | Surgical Procedure Code 17 | Provide if available. Consistent with ICD Version Qualifier. |
| 214 | Surgical Procedure Code 18 | Provide if available. Consistent with ICD Version Qualifier. |
| 215 | Surgical Procedure Code 19 | Provide if available. Consistent with ICD Version Qualifier. |
| 216 | Surgical Procedure Code 20 | Provide if available. Consistent with ICD Version Qualifier. |
| 217 | Surgical Procedure Code 21 | Provide if available. Consistent with ICD Version Qualifier. |
| 218 | Surgical Procedure Code 22 | Provide if available. Consistent with ICD Version Qualifier. |
| 219 | Surgical Procedure Code 23 | Provide if available. Consistent with ICD Version Qualifier. |
| 220 | Surgical Procedure Code 24 | Provide if available. Consistent with ICD Version Qualifier. |
| 221 | Surgical Procedure Code 25 | Provide if available. Consistent with ICD Version Qualifier. |
| 222 | Attending Prov. ID Address Location Code | Provide when Attending Prov. ID is present |
| 223 | Billing Provider ID Address Location Code | Provide when Billing Provider ID is present |
| 224 | Prescribing Prov. ID Address Location Code | Provide when Prescribing Prov. ID is present |
| 225 | PCP Provider ID Address Location Code | Provide when PCP Provider ID is present |
| 226 | Referring Provider ID Address Location Code | Provide when Referring Provider ID is present |
| 227 | Servicing Provider ID Address Location Code | Provide when Servicing Provider ID is present |
| 228 | PCC Provider ID Address Location Code | Provide when PCC Internal Provider ID is present |
| 229 | Submission Clarification Code 2 | Provide on Pharmacy and Provider-Administered Drug claims |
| 230 | Submission Clarification Code 3 | Provide on Pharmacy and Provider-Administered Drug claims |
| 231 | Unit of Measure | 100 % Provide on Pharmacy and/or Physician-Administered Drug claims |
| 232 | Provider Payment | Provide when available |
| 233 | Filler | |

9.0 Appendices

Appendix C - Member Enrollment File Specifications

1. Overview:

MCEs are required to submit member enrollment data on a monthly basis along with Encounter data submission. Member level enrollment data are needed for multiple EHS projects.

For example, the updated Member Enrollment File captures member enrollment with a PCP and member demographics.

In addition, MassHealth would like to start obtaining Care Coordination and/or Care Management providers' information for the analysis of this aspect of care delivery.

2. <u>Technical Specifications:</u>

MCEs should submit a full refresh of the following three files on a monthly basis.

Member File

- 1. Each MCE should submit a <u>full refresh</u> of Member File of all MassHealth and CommCare members who have been enrolled with the MCE on or after 1/1/2010 including members who ended their enrollment after 1/1/2010.
- 2. The Member File contains the **member** MassHealth ID and demographic information.
- 3. The Member File is a snapshot as of the end of the month prior to the submission date. For example, the "as of" date for data submitted end of September 2013 is August 31, 2013.
- 4. The Member File always contains the most current member demographic information.
- 5. Member records submitted by the MCEs stay in EHS DW unless the MCE sends a "delete" file with the member records that have to be removed from EHS DW system. *This file will only be sent when the MCE determines that the member should never have been part of EOHHS population and had been erroneously sent to MassHealth*. In this case, the member in the delete file will be deleted from both the Member File and the Member Enrollment File (See section 3 –Submission Process).

Member Enrollment File

- 1. Each MCE should submit a full refresh of all MassHealth and CommCare members who have been enrolled with a **PCP and/or CM Provider** (Care Coordinator, Care Coordination Program, Care Manager, or Care Management Program) on or after 1/1/2010 including members who ended their enrollment after 1/1/2010.
- 2. The file should include *all* enrollments since 1/1/2010. For example, if a member had three PCP enrollments during this period, then all three enrollments will be reported in the file.
- 3. Begin and End Enrollment dates must reflect changes in member *enrollment* with a PCP, CM Provider and changes in Practice affiliation.
- 4. Members who are enrolled with an MCE and are in the Member File, but do not have PCP or CM Provider enrollment should *not* be included in Member Enrollment file.
- 5. All members included in the Member Enrollment File should also be included in the Member File.
- 6. Any member enrollment record that existed in prior files and is not submitted in current files get "soft" deleted from MassHealth system.

A. Member Enrollment File Providers and Practices

- 1. Care Coordinators, Care Managers, Care Coordination and Management Programs are referred to as **CM Providers**.
- 2. PCPs and CM Providers are considered "**Providers**", and their IDs should be submitted in the Provider ID field.
- 3. The Practice that the above providers are associated with is referred to as "**Practice**", and the Practice Provider ID should be submitted in the Practice ID field.
- 4. If one Practice location cannot be identified for the member enrollment with a PCP then MCEs should provide the ID for the PCP's head contracting entity in the Practice ID field.
- 5. A "Provider Enroll Type" field indicates whether the Provider ID is for a PCP or a CM Provider.
- 6. A "Care Level" field indicates whether the **CM Provider IDs** are submitted **at the MCE or Practice/Provider level**.
- 7. If a member is enrolled with two types of providers (e.g. PCP and Care Manager), two records will be submitted with two different Provider Enroll Types for that member even if the PCP happens to be the same provider as the Care Manager.
- 8. MCEs would need to submit unique identifiers for the **CM Providers**. These unique identifiers must be maintained by the MCE and must be included in the **Care Management Provider File** (see below)
- 9. The only information required in the Member Enrollment File for a Provider and Practice is Provider ID/Provider ID Type and Practice ID/Practice ID Type.
- 10. Every Provider ID **for a PCP** and every Practice ID must exist in the Provider File submitted in the Encounter file.
- 11. Every Provider ID **for a CM Provider** must exist in the **Care Management Provider File** (see Care Management Provider File below)
- 12. Any change in *Provider or Practice* demographic information would *not* require the submission of any new records in the Member Enrollment File. Demographic information will be maintained in the Encounter Provider File or the Care Management Provider File.

B. Member Enrollment File Begin and End Enrollment Dates

- 1. The Member Enrollment File will have "Begin" and "End" Enrollment Dates to identify all enrollments with a PCP or CM Providers.
- 2. Any change in the member enrollment with a provider would require additional records with new "Begin" and "End" Enrollment dates.
- 3. "Begin" and "End" enrollment dates must be submitted with each record. End Enrollment Date for "active" enrollments with a provider will be submitted as "End of Time" (EOT 99991231)

Care Management Provider File

- 1. MCE will submit a Care Management Provider File that includes all **CM Providers** (Care Coordinators, Care Managers, Care Coordination and Management Programs) who are not inlcuded in the Encounter Provider File.
- 2. The Care Management Provider File will have "Effective" and "Term" dates for CM Providers that must be submitted with each record. Term Date for "active" records should be submitted as "End of Time" (EOT 99991231)

3. Submission Process:

- 1. Member ZIP File must be named "MCE_MEMBER_YYYYMMDD.zip" (e.g. BMC_MEMBER_20130831.zip).
- 2. Member ZIP File must include Member File, Member Enrollment File, Care Management Provider File and Member Metadata File.
- 3. Member File, Member Enrollment File, and Care Management Provider File must be submitted as "Pipe" delimited text files.
- 4. The member metadata file in the Member ZIP File must be named MEM metadata.txt.
- 5. Member ZIP File must be submitted at the same time the Encounter data is submitted. <u>It should be placed on SFTP server **after** the claims zip file is posted.</u>
- 6. A zero byte file "mem_mce_done.txt" must be placed on SFTP server along with the Member Zip file. The file "mem_mce_done.txt" is only needed when the Member Zip file is submitted.

Member Metadata File

| Metadata Field | etadata Field Submiss | | | | | |
|--|-----------------------|--------------------------|--|--|--|--|
| MCE_Id="Value" | Mana | datory | | | | |
| Date_Created=" YYYYMMDD" | Mandatory | Member_File_Name="Value" | | | | |
| Mandatory MemEnroll_File | e_Name="Val | ue" | | | | |
| Mandatory CareMgmt_File_Name="Value" | " | Mandatory | | | | |
| Total_Member_Records="Value" | Mana | datory | | | | |
| Total_MemEnroll_Records="Value" | Mana | datory | | | | |
| Total_CareMgmt_Records="Value" | Mana | datory | | | | |
| Time_MemEnroll_From="Value" (YYYYMMDD) |) Mana | datory | | | | |
| Return_To="Email Address" | Mano | datory | | | | |

Notes:

- i. Total Member Records is the total number of records in the Member File
- ii. Total_MemEnroll_Records is the total number of records in the Member Enrollment File.
- iii. Time_MemEnroll_From is the earliest "Begin" Enrollment Date in the Member Enrollment File.
- iv. Total_CareMgmt_Records is the total number of records in the Care Management Provider File.
- v. For files missing from a submission set corresponding field value to "none.txt"

Member Delete File

- 1. Member Delete File has the same format as Member File but will only have the member records that need to be deleted from our system. This file will only be sent when the MCE determines that the member should never have been part of EOHHS population and had been erroneously sent to MassHealth.
- 2. The member in the delete file will be deleted from both the Member File and the Member Enrollment File.
- 3. Member Delete File will be submitted independently from the Member Zip file and will be named MCE_DELETE_MEM_YYYYMMDD.txt (e.g. BMC_DELETE_MEM_20130930.txt).
- 4. The Member Delete File can be submitted any time, however the MCE must send an email to MassHealth Data Warehouse to notify them about the submission of a delete file.

4. Validation Rules:

Member File

- 1. All Member IDs submitted in the Member File should exist in MMIS.
- 2. In the following scenarios, all records for that Member ID will be rejected:
 - 1. Member ID is missing
 - 2. Member ID is invalid
 - 3. Org. Code is missing
 - 4. Org. Code is not meeting MassHealth Standards
 - 5. Entity Identifier is not meeting MassHealth Standards
- 3. Member File data are *not* used in the claims validation process. Rejected Member File records do not affect encounter claims data load.

Member Enrollment File

- 1. All Member IDs submitted in the Member Enrollment File must exist in MMIS
- 2. All Member IDs submitted in the Member Enrollment File must exist in Member File
- 3. The records get rejected if:
 - o Member ID is missing
 - o Member ID is invalid
 - o Provider ID is missing
 - o Provider ID is not found in MCE Provider Files
 - o Provider ID Type is missing
 - o Provider ID Type is not found in MCE Provider Files
 - o Provider ID address location code is missing
 - Practice ID Type or Practice ID Address Location Code is missing when Practice ID is provided
 - Practice ID Type not found in MCE Provider File
 - o Provider Enroll Type is missing
 - o Provider Enroll Type is not valid as per specification
 - o Care Level is missing
 - o Care Level is not valid as per specification
 - o Begin Enrollment Date is missing or invalid
 - o End Enrollment Date is missing or invalid
 - o Org. Code is missing
- 4. Member Enrollment File data are not used in claims validation process.

 Rejected Member Enrollment File records do not affect encounter claims data load.

Care Management Provider File - Not currently submitted

1. All records in the Care Management Provider File will be rejected in the following scenarios:

- a. Org. Code is missing
- **b.** Org. Code is not meeting MassHealth Standards
- c. CM Provider ID is missing

5. Member Error File:

- 1. All records in the Member File, Member Enrollment File and Care Management Provider File not meeting validation rules described in Section 4 will be rejected.
- 2. An error file for the Member File will be posted on the FTP server and will be named "ERR_MCE_MEMBER_YYYYMMDD.txt". (e.g. ERR_BMC_MEMBER_20130930.txt)
- 3. An error file for the Member Enrollment File will be posted on the FTP server and will be named "ERR_MCE_MEMENROLL_YYYYMMDD.txt". (e.g. ERR_BMC_MEMENROLL_20130930.txt)
- 4. An error file for Care Management Provider File will be posted on the FTP server and will be named "ERR_MCE_CAREMGMT_YYYYMMDD.txt". (e.g. ERR_BMC_CAREMGMT_20130930.txt)
- 5. Records that get rejected must be corrected and sent back to MassHealth to get into the system.
- 6. Member and Member Enrollment correction files should follow the same format as the original files
- 7. Member and Member Enrollment correction files must be submitted with the Encounter correction/manual override file or must be corrected in the following month's member files submission.
- 8. Corrected records in Member File, Member Enrollment File or Care Management Provider File that still have errors will never go into MassHealth system and will not be overridden even when submitted along with the Manual Override Encounter file.

6. Files Layout:

Member File Layout

| # | Field | Description | Leng th | Type | Required | Comments |
|----|----------------------------|--|------------|----------------------|----------------------|---|
| 1 | Org. Code | Unique ID assigned by MH DW to each submitting organization. This code identifies your Organization: | 3 | N | Required | |
| | | 465 Fallon Community Health Plan 469 Neighborhood Health Plan 997 Boston Medical Center HealthNet Plan 998 Network Health 999 Massachusetts Behavioral Health Partnership | | | | |
| | | 470 CeltiCare 471 Health New England | | | | |
| | | 501 Commonwealth Care Alliance 502 UnitedHealthCare 503 NaviCare 504 Senior Whole Health 505 Tufts Health Plan 506 BMC HealthNet Plan | | | | |
| | | 601 Commonwealth Care Alliance 602 Network Health 603 Fallon Total | | | | |
| 2 | Member ID | The MassHealth ID for the member | 12 | С | Required | |
| 3 | Active Status Indicator | Y/N indicates whether the member has a current "Active" enrollment status with the MCE | 1 | С | Required | |
| 4 | Member Birth Date | Member Date of Birth | 8 | Date YYYYMM DD | Required | |
| 5 | Member Death Date | Member Date of Death | 8 | Date YYYYMM DD | Required | |
| 6 | Member First Name | Member first name | 100 | С | Required | |
| 7 | Member Last Name | Member last name | 100 | С | Required | |
| 8 | Member Middle Initial | Member Middle Initial | 1 | С | Required | |
| 9 | Member Gender | The gender of the member: "Male"; "Female", or "Other" These values should be spelled out and should not be abbreviated | 8 | С | Required | |
| 10 | Member Ethnicity | Please follow the US Office of Management and Budget (OMB) standards for Classification of Race and Ethnicity | 75 | С | Provide if available | Values should have descriptions and not codes |

| # | Field | Description | Leng th | Type | Required | Comments |
|----|--|--|------------|------|------------------------|---|
| 11 | Member Race | Please follow the US Office of Management and Budget (OMB) standards for Classification of Race and Ethnicity | 75 | С | Provide if available | Values should have descriptions and not codes |
| 12 | Member Primary Language | The Primary Language of the Member | 75 | С | Provide if available | Values should have descriptions and not codes |
| 13 | Member Address 1 | Member Street Address 1 | 100 | С | Required | |
| 14 | Member Address 2 | Member Street Address 2 | 100 | С | Provider if applicable | |
| 15 | Member City | Member City | 40 | С | Required | |
| 16 | Member State | Member State | 2 | С | Required | |
| 17 | Member Zip Code | Member Zip Code | 5 | С | Required | |
| 18 | Homeless Indicator | Y/N. Indicates if the member is homeless | 1 | С | Provide if available | |
| 19 | Communication Access Needs Indicator | Y/N. Indicates if the member has special needs for communicator | 1 | С | Provide if available | |
| 20 | Disability Indicator | Y/N. Indicates if the member has a disability | 1 | С | Provide if available | |
| 21 | Disability Type | Identifies the disability type for a member. This is a place holder until the disability types are clearly defined. Values TBD | 30 | С | Provide if available | |

Member Enrollment File Layout

| # | Field | Description | Length | Type | Required | Comments |
|---|-------------------------|--|--------|------|----------|---|
| 1 | Org. Code | Unique ID assigned by MH DW to each submitting organization. This code identifies your Organization: | 3 | N | Required | |
| | | 465 Fallon Community Health Plan 469 Neighborhood Health Plan 997 Boston Medical Center HealthNet Plan 998 Network Health 999 Massachusetts Behavioral Health Partnership 470 CeltiCare 471 Health New England | | | | |
| | | 501 Commonwealth Care Alliance 502 UnitedHealthCare 503 NaviCare 504 Senior Whole Health 505 Tufts Health Plan 506 BMC HealthNet Plan | | | | |
| | | 601 Commonwealth Care Alliance 602 Network Health 603 Fallon Total | | | | |
| 2 | Member ID | The MassHealth ID for the member | 12 | С | Required | |
| 3 | Provider Enroll Type | This field indicates the Type of Provider a member is enrolled with. It should reflect the information entered in the Provider ID and ID Type. For example, if Provider Enroll Type is entered as '02' then the Provider ID and ID Type should be for the "Geriatric Coordinator" the member is enrolled with. | 2 | С | Required | This is a key field and it indicates whether the provider fields are for a PCP or CM providers. |
| | | The values are as follows: 01 = PCP 02 = Geriatric Coordinator 03 = LTSS Coordinator 04 = Care Coordinator 05 = Care Coordination Program (if no assigned care coordinator but member is enrolled in a care coordination program) 06 = Care Manager | | | | |

| # | Field | Description | Length | Type | Required | Comments |
|---|--|---|--------|----------------------|----------|---|
| | | 07 = Care Management Program (if no assigned care manager but member is enrolled in a care management program) | | | | |
| 4 | Provider Enroll Type Description | The Description of the Provider Enroll Type. The description should be consistent with the value selected in Provider Enroll Type. If the value entered in Provider Enroll Type is "01" the description should be "PCP" If the value entered in Provider Enroll Type is "02" the description should be " Geriatric Coordinator" and so on | 40 | С | Required | |
| 5 | Care Level | This field is required with all CM Providers to indicate whether the Provider ID submitted is at the MCE or Practice/Provider level. If the Provider is a PCP, value "NA" must be entered in this field. Values are: "MCE" "PRV" "NA" for "Not Applicable" | 3 | С | Required | |
| 6 | Begin Enrollment Date | This is the beginning enrollment date with a PCP or CM Providers | 8 | Date YYYYM MDD | Required | |
| 7 | End Enrollment Date | This is the end enrollment date with a PCP or CM Providers | 8 | Date YYYYM MDD | Required | This value should be "99991231" for "active" enrollment which represents End of Time (EOT). |

| # | Field | Description | Length | Type | Required | Comments |
|---|-------------|-------------|--------|------|----------|--|
| 8 | Provider ID | Provider ID | 15 | С | Required | This ID should be consistent with the ID submitted in the Encounter Provider File for a provider. Information provided in this field should be consistent with the information submitted in the "Provider Enroll Type" field above. For example, if the Provider Enroll Type was submitted on a record as "01" then the Provider ID for that record would be for a PCP. This applies to all other values in |
| | | | | | | the Provider Enroll Type. |

| # | Field | Description | Length | Type | Required | Comments |
|----|---------------------|--|--------|------|---|---|
| 9 | Provider ID Type | Provider ID Type is required when the provider is part of prior and current provider files submitted in the encounter data. The values are: 1 for NPI 6 for MCE Internal ID | 1 | C | Required | This ID Type should be consistent with the ID Type submitted in the Encounter Provider File for a provider. Information provided in this field should be consistent with the information submitted in the "Provider Enroll Type" field above. For example, if the Provider Enroll Type was submitted on a record as "01" then the Provider ID Type for that record would be the ID Type associated with a PCP. This applies to all other values in the Provider Enroll Type. |
| 10 | Practice ID | Practice ID | 15 | С | Highly important so please provide if available | This ID should be consistent with the ID submitted in the Encounter Provider File for a Practice |
| 11 | Practice ID Type | Practice ID Type. The values are: 1 for NPI 6 for MCE Internal ID | 1 | С | Highly important so please provide if available | This ID Type should be consistent with the ID Type submitted in the Encounter Provider File for a Practice |

| # | Field | Description | Length | Type | Required | Comments |
|----|--|---|--------|------|-------------------------------------|--|
| 12 | PCC Provider ID Address Location Code | Code to identify address location of Provider ID in Field #8 | 15 | С | | |
| 13 | PCC Practice ID Address Location Code | Code to identify address location of Practice ID in Field #10. | 15 | С | | |
| 14 | Entity PIDSL | ACO PIDSL for the ACO claims and MCO PIDSL for the MCO claims SCO PIDSL on SCO claims One Care PIDSL on One Care claims Example: 999999999A | 10 | С | Required on all ACO claims | Should be consistent with ACO PIDSL submitted in the encounter provider file |

Care Management Provider File Layout - Not currently submitted

| Care Management Provider File Layout – Not currently submitted | | | | | | | |
|--|------------------------------------|---|------------|-----------------------|-----------------------|--|--|
| # | Field | Description | Len gth | Туре | Required | Comments | |
| 1 | Org. Code | Unique ID assigned by MH DW to each submitting organization. | 3 | N | Required | | |
| 2 | CM Provider ID | The MCE unique identifier for CM Provider | 15 | С | Required | | |
| 3 | CM Provider Last Name | CM Provider last name | 100 | С | Required | | |
| 4 | CM Provider First Name | CM Provider first name | 100 | С | Provide if Applicable | | |
| 5 | CM Provider Gender | M' for Male; 'F' for Female, and 'O' for "Other" | 1 | С | Optional | | |
| 6 | CM Provider Address | CM Provider Street Address | 120 | С | Required | | |
| 7 | CM Provider City | CM Provider City | 40 | С | Required | | |
| 8 | CM Provider State | CM Provider State | 2 | С | Required | | |
| 9 | CM Provider Zip Code | CM Provider Zip Code | 9 | С | Required | | |
| 10 | CM Provider Phone | CM Provider Telephone number | 13 | C "9999999 999" | Required | Do not include characters like dashes or brackets – e.g. 6178889900 | |
| 11 | CM Provider Effective Date | Begin effective date for the CM Provider | 8 | C – YYYYM MDD | Required | | |
| 12 | CM Provider Term Date | End effective date for CM Provider | 8 | C – YYYYM MDD | Required | This value should be "99991231" for "active" CM Provider IDs which represents End of Time (EOT). | |
| 13 | Entity PIDSL | ACO PIDSL for the ACO claims and MCO PIDSL for the MCO claims SCO PIDSL on SCO claims One Care PIDSL on One Care claims Example: 999999999A | 10 | С | Required | | |
| 14 | CM Provider ID TYPE | | 1 | N | | | |
| 15 | CM Provider ID Location code | | 5 | С | | | |