



BlueCross BlueShield
of New Mexico



BCBSNM Transparency in Coverage Machine Readable Files Implementation Guide for ASO Accounts

Version 0.8

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1 Overview

1.1 Machine Readable File (MRF) Overview

Under the Transparency in Coverage Final Rule, plans and issuers will disclose pricing information to the public through machine readable files accessible via a table of contents file. One file requires disclosure of negotiated rates between plans and providers for covered items and services, known as the In-Network File. The second file discloses unique allowed amounts and billed charges for out of network services, known as the Out-of-Network Allowed Amount File. The table of contents includes links to both types of files. The machine readable files are posted on a publicly accessible website, free of charge, without requiring personal identifying information or logging into an account. The file is updated monthly. The files are described in detail in [Section 3](#) of this document. A third file related to pharmacy is indefinitely on hold.

A machine readable file is a digital representation of information in a file that can be imported or read by a computer system for further processing without human intervention, while ensuring no semantic meaning is lost. The machine readable file exchange uses the JavaScript Object Notation ([JSON](#)) file format and leverage CMS schema version 0.10 as defined on the [CMS GitHub site](#).

Group health plans are accountable for publishing the pricing for their plans. To support group health plans that leverage BCBSNM for network negotiation and claims processing, BCBSNM will generate the In Network and Out of Network Files for all plans administered by BCBSNM and required to comply with the Transparency in Coverage Final Rule. These files are available to the issuer of a group health plan on July 1, 2022.

1.2 About This Document

The MRF Implementation Guide supports Accounts with Administrated Services Only (ASO) by introducing the file requirements specified under the Transparency in Coverage Rule, defining the data included in the files, and clarifying the process for accessing the specific files with pricing data by account's benefit plans.

This implementation guide includes:

- Directions for assessing the machine readable files (Section 2)
- Definition of the Table of Contents file (section 2.2)
- Clarification on publication timing and data updates (Section 2.4)
- Definition of the In-Network File data layout with field definitions (Section 3.3)
- Definition of the Out-of-Network Allowed Amount File data layout with field definitions (Section 3.4)

1.3 Contact Information

For questions related to the implementation guide or machine readable files please contact MRFinquiry@BCBSNM.com.

For all other questions, please reach out your account representative.

2 Accessing the Machine Readable Files

BCBSNM publishes each account's files to a publicly accessible site. The site includes the MRFs for all plans offered by the account that have active membership and are administered by BCBSNM.

2.1 Navigation

To access the files, each account has a unique link to a webpage driven by the company's Employer Identification Number (EIN). This webpage is freely available without logging in to an account and can be accessed using the following format:

<https://bcbsnm.com/asomrf?EIN=123456789>

Navigating to the website:

- 1) Replace [123456789] with the organization's EIN removing the "-"
 - a. Ex: 12-3456789 is the original EIN; add 123456789 in the URL
- 2) Type the URL to a browser and hit enter. The screen will now display access to the files specific to the organization's account, representing all plans with active membership.

These files are compressed using .gzip format, which may require a tool for opening.

Screen Preview:

Below is a screenshot of the landing page and Table of Contents that includes an account's MRFs. The Last Updated On date represents the date the Table of Contents MRF was created. The INN and OON MRFs may not reflect the same date as the Last Updated On date on the webpage.

Machine Readable Files

Last Update: 2022-03-28

The information on this page is published as required by the Transparency in Coverage Final Rule.

The files within the table of contents below are significantly larger than average website downloads.

Your download time/speed is dependent on your home internet speed, browser, and computer hardware. These files are compressed using .gzip format, which may require a tool for opening.

For more information on machine-readable files, please refer to the [Implementation Guide](#).

Table of Contents

2022-07-01_Blue Cross and Blue Shield of Illinois_123456789_index.json

2.2 Table of Contents File Naming Convention

The table of contents includes a downloadable page which is used to access the MRFs. The link uses the following naming conventions:

<YYYY-MM-DD>_<payer or issuer name>_<EIN>_index.<file extension>

Example: 2021-06-25_Blue Cross and Blue Shield of Illinois_123456789_index.json

Component Definitions:

1. <YYYY-MM-DD>: The date that the file was generated with updated plan (or policy) information which will be 25th of before each month
2. <payer or issuer name>: The name of the payer or issuer organization
3. <EIN>: References the account's specific EIN used to render the plan (or policy) information
4. <file extension>: Defines the file extension as JSON

2.3 Accessing the files

- 1) Click on download button next to the table of contents 'index'. This will launch a popup window.
- 2) Click "download" on the pop up window to initiate the file download. Once the file is downloaded, the table of contents will show as the sample below:

```
{
  "reporting_entity_name": "medicare",
  "reporting_entity_type": "medicare",
  "reporting_structure": {
    "reporting_plans": [
      {
        "plan_name": "medicaid",
        "plan_id_type": "hios",
        "plan_id": "1111111111",
        "plan_market_type": "individual"
      },
      {
        "plan_name": "medicare",
        "plan_id_type": "hios",
        "plan_id": "0000000000",
        "plan_market_type": "individual"
      }
    ],
    "in_network_files": [
      {
        "description": "in-network file",
        "location": "https://www.some_site.com/files/in-network-file-123456.json"
      },
      {
        "description": "behavioral in-network shared file",
        "location": "https://www.some_site.com/files/behavioral-health-0000.json"
      }
    ],
    "allowed_amount_file": {
      "description": "allowed amount file",
      "location": "https://www.some_site.com/files/allowed-amount-file-987665.json"
    }
  },
  {
    "reporting_plans": [
      {
        "plan_name": "chip",
        "plan_id_type": "hios",
        "plan_id": "3333333333",
        "plan_market_type": "group"
      }
    ],
    "in_network_files": [
      {
        "description": "in-network file",
        "location": "https://www.some_site.com/files/chip-in-network-file.json"
      }
    ],
    "allowed_amount_file": {
      "description": "allowed amount file",
      "location": "https://www.some_site.com/files/chip-allowed-amount-file.json"
    }
  }
}
```

- 3) Click on the network links within the table of contents and download these machine readable files.

2.4 Files Available

As described, the In-Network file and the Out-of-Network File is published to the public site available in the Table of Contents file. The In-Network File discloses negotiated rates between plans and providers for all covered items and services. The Out-of-Network Allowed Amount File discloses unique allowable amounts paid for out-of-network services as well as the associated billed charges during a specified time period. Both are available via a separate link on the webpage.

Sample machine readable files:

[In Network machine readable file](#)

[Out of Network machine readable file](#)

:

2.5 Publication Timing

As of July 1, 2022, BCBSNM publishes the two machine readable files on the 25th before the 1st of each month beginning on the plan's effective date.

- **Example 1:** a plan coverage with a plan year of Jan. 1, 2022. to Dec. 31,2022, is first published on June 25, 2022, when the rule goes into effect.
- **Example 2:** a plan coverage with a plan year of Aug. 1, 2022, to July 31, 2023, is first published on July 25, 2023.
- **Example 3:** a plan coverage with a plan year of Jan. 1, 2023, to Dec. 31, 2023, is first published on Dec. 25, 2023.

2.6 MRF Usage Considerations

After accessing the MRFs, the ASO accounts may choose how to share the information with their members. Two potential options include publishing a direct link to this site or downloading and hosting the files in an alternative location. Regardless of which option is chosen, there isn't a limitation for file access. The account will be able to access their files through the month until the next set of files are posted.

If ASO accounts are not linking to BCBSNM but are instead downloading and publishing the files themselves, they will need to update the Entity Type field from "third-party administrator" to "health insurance issuer" or something similar before publishing.

3 Machine Readable Files Details and Data Elements

This section describes the key components of the Table of Contents, In-Network and Out-of-Network Machine Readable Files according to the Transparency in Coverage Final Rule.

Key Components	Content Descriptions
Table of Contents	– includes links to the In-Network and Out-of-Network Files for ease of access.
In-Network File	– available pricing rates known to be in effect at the date of production curated from multiple pricing data sources and/or contracts.
Out-of-Network File	– allowed and billed charge amounts based on actual claims received for out-of-network services on the <i>90-day period that begins 180 days prior</i> to the file publication date. These files may not have pricing information if there were no qualifying samples of out of network claims to publish.

3.1 Table of Contents File

The table of contents file provides access to the in-network and out-of-network files. For national plans, there are separate files to represent all the plans for that state, as this will make files more manageable for downloading.

The table below defines each data field and if they are required for the Table of Contents File.

Definition of Table of Contents Data Fields and Disclosures			
Data Element	CMS Definition	Default Value	Added Disclosures
Entity Name	The legal name of the entity publishing the MRF	"Blue Cross and Blue Shield of New Mexico"	N/A
Entity Type	The organization type publishing the file such as a group health plan, health insurance issuer, or a third party contracted through the plan or issuer to provide the required information (e.g., a third-party administrator, a	"third-party administrator"	ASO accounts that decide to download and publish their own files will need to change this field to "health insurance issuer"

	health care claims clearinghouse, or a health insurance issuer that has contracted with a group health plan sponsor)		
Plan Name	The plan name and name of plan sponsor and/or insurance company	<account #> <benefit agreement name>	PPO plans - Example: if the account # is "12345" and the benefit agreement name is "SW HCN OPT 1", the Plan Name field would show "12345 SW HCN OPT 1" HMO Plans - there may be additional identifiers appended to this name, such as group and section numbers to differentiate when there is more than one capitation table per account / benefit agreement. Example: "12345 SW HCN OPT 1_123456_0001"
Plan Id Type	Allowed values: "EIN" and "HIOS"	"EIN"	For ASO accounts, the file will contain "EIN" only, not the Health Insurance Oversight System (HIOS)
Plan ID	The plan ID is the 14-digit HIOS identifier, or, if unavailable, the 5-digit HIOS identifier. For ASO's or when the HIOS identifier is unavailable, the Plan ID is the EIN for each plan or coverage offered by a plan or issuer	<Employer ID Number> Example: XXXXXXXXXX	EINs are reported without the hyphen – Example: 12-3456789 will render as "123456789"
Market Type	Allowed values: "group" and "individual"	"group"	ASO files only be reporting group market types
In-Network File(s)	See Section 3.2	<i>Descriptions and URLs for INN MRFs</i>	The table of contents file provides the links to all the In-Network pricing plan files associated with each benefit plan/agreement and domain name for downloading the in-network data
Allowed Amount (Out-of-Network) File(s)	See Section 3.3	<i>Descriptions and URLs for OON MRFs</i>	The table of contents file provides the links to all the allowed amount pricing plan files associated with each benefit plan/agreement. For each allowed amount file, there is a description and location (domain name where the out-of-network data can be downloaded).

			Some plans may not have out-of-network benefits or enough claims to qualify for publication and therefore no pricing data will be published in the downloadable out-of-network machine readable files.
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3.2 In-Network File

The In-Network MRF for the Transparency in Coverage Final Ruling includes the following naming convention:

<YYYY-MM-DD>_<payer or issuer name>_<network name>_<file type name>.<file extension>

Variations:

- HMO network files follow the above naming convention for INN FFS MRFs and INN VBC MRFs will use the rate table number or another identifier as the network name. Example: <YYYY-MM-DD>_<payer or issuer name>_<TX Kelsey Cap Rate Table 30>_<file type name>.<file extension>
- National network INN MRFs will follow the naming convention required by the Association: <YYYY-MM-DD><individual (geo area) plan_code><network_id>_in-network-rates_N_of_N.json
- Magellan naming convention: <YYYY-MM-DD>_<payer or issuer name>_<network name>_<"behavioral health services">_<file type name>.<file extension>

Note: The file reports other health plan issuers' In-Network MRFs for networks that aren't managed by BCBSNM. Other health plan issuers' interpretation of the Transparency in Coverage Final Ruling may differ.

The data elements incorporated in the In-Network File are outlined below.

In-Network File Data Elements			
Data Element	CMS Definition	Default Value	Added Disclosures
Entity Name	The legal name of the entity publishing the machine readable file	"Blue Cross and Blue Shield of New Mexico"	N/A
Entity Type	The type of entity that is publishing the machine readable file (a group health plan, health insurance issuer, or a third party with which the plan or issuer has contracted to provide the required information, such as a third-party administrator, a health care claims clearinghouse, or a health insurance issuer that has contracted with a group health plan sponsor).	"health insurance issuer"	In-network machine readable file is available to both ASO and non-ASO plans, therefore, BCBSNM is populating as "health insurance issuer"
Last Updated On	The date in which the file was last updated. Date must	<YYYY-MM-DD>	Represents the day of the file generation

	be in an ISO 8601 format		
Version	The version of the schema for the produce information	"0.10.1"	This could change as new CMS schema updates are released
Negotiation Arrangement	An indication as to whether a reimbursement arrangement other than a standard fee-for-service model applies. Allowed values: "ffs," "bundle" or "capitation"	"ffs", "bundle" or "capitation"	Varies based on pricing/negotiating method used See Section 3.2.2 for more details
Place of Service Code	CMS-maintained two-digit codes available on CMS' website	Possible Values: 02, 10, 11, 17, 18, 19, 20, 22, 23, 24, 49, 62, 66, 72, 81	The CMS place-of-service codes associated with the negotiated rate site of service Place of Service Codes will only be populated for "professional" providers
Billing code	Code used by a Plan, Issuer, or health care provider to identify health care items or services for purposes of billing, adjudicating, and paying claims for a covered item or service	<i>The corresponding billing code</i>	In-network machine-readable file will only include CPT, HCPC, DRG, or Revenue Code billing codes.
Billing code name	This is name of the item/service that is offered	<i>The billing code standard short form description</i>	This will be the short form description, if there is no short form description, BCBSNM will use the long form description in its place.
Billing Code Description	Brief description of the item/service	<i>The billing code standard long form description</i>	This will be blank when no long form is available
Billing Code Type	Common billing code types	<i>The billing code type reporting value for CPT, HCPC, DRG, or Revenue Codes.</i>	See section 3.4
Billing Code Type Version	There might be versions associated with the billing code type	<i>The billing code type version.</i>	N/A
Negotiated Rates (FFS)	This object is used when a provider payment model where covered items and services provided to a participant or beneficiary for a specific treatment or procedure are paid separately.	N/A	See section 3.2.1
Bundled Codes	This object is used when a payment model under which a provider is paid a single payment for all covered items and services provided to a participant or beneficiary for a specific treatment or	N/A	BCBSNM does not contract with providers for bundled services. However, other Blue Cross and Blue Shield plan affiliates may include bundled payments in national pricing files

	procedure.		
Covered Services	<p>This object is used when a payment of a fixed fee per participant or beneficiary per unit of time in advance to the provider for the delivery of a covered treatment or procedure.</p> <p>Capitation rates can change based on a member's age and / or gender. The Capitation rate disclosed in the file is reflective of the base capitation rate applicable to a plan and may not represent the capitation rate for individual policies.</p>	N/A	See section 3.2.5
NPI	An array of individual (type 1 & 2) provider identification numbers (NPI)	<i>The providers National Provider Identifier (NPI) associated with the Tax Identification Number (TIN) and negotiated rate</i>	<p>If a provider does not have an NPI, BCBSNM uses "9999999999"</p> <p>Both type 1 and 2 NPIs are populated in the NPI field to ensure both elements are captured within the schema</p>
TIN Type	Contains tax information on the place of business	"EIN"	"NPI" is used if a provider uses their Social Security Number as their TIN
TIN Value	Either the unique Tax Identification Number issued by the Internal Revenue Service (IRS) for type "EIN" or the provider's NPI for TIN type "NPI"	<p><Tax ID Number> Example: XXXXXXXXX</p>	NPI is used again if a provider uses their social security number as their TIN.
Provider Group ID	The unique, primary key for the associated provider group object	<XXX-XX>	<p>The Provider Group ID will be preceded by a 3-digit home plan code (a unique code assigned to each health plan contracted with the BCBS Association). Example: 121 for IL, 250 for MT, 340 for OK, 290 for NM, and 400 for TX</p>
Additional Information	The additional information text field can be used to provide context for negotiated arrangements that do not fit the existing schema format. Please open a Github discussion to ask a question about your situation if you plan to use this attribute.	N/A	Not populating this field as it is optional

See [CMS GitHub](#) for detailed file schema and examples.

3.2.1 Negotiated Rates Details (FFS)

Negotiated Rates			
Data Element	CMS Definition	Default Value	Added Disclosures
Negotiated Type	There are a few ways in which negotiated rates can happen. Allowed values: "negotiated," "derived," and "fee schedule."	"negotiated," "derived," "fee schedule", "percentage", or "per diem" based on the pricing/negotiation method used	See section 3.2.2
Negotiated Rate	The percentage or dollar amount based on the negotiation type	<X.XX>	See Section 3.2.1
Expiration Date	The date in which the agreement for the negotiated price based on the negotiated type ends. Date must be in an ISO 8601 format	<YYYY-MM-DD>	"9999-12-31" is used if there is no end date. The date used represents the earliest of these four possible dates: rate expiration date, reimbursement schedule date, PIN group expiration date, and the network expiration date
Place of Service Code	The CMS-maintained two-digit code that is placed on a professional claim to indicate the setting in which a service was provided. When attribute of billing class has the value of "professional," service code is required.	<XX>	The CMS place of service codes associated with the negotiated rate site of service Place of Service Codes will only be populated for "professional" providers See table 3.5 for the complete list
Billing Class	Allowed values: "professional," "institutional"	"professional" or "institutional"	"Professional" is used when reporting rates for professionals (individual providers, medical groups, etc.) and "institutional" when reporting rates for facilities (hospitals, etc.) Note: Providers who bill on UB-04s will be populated as "institutional" and providers who bill on CMS/HCFA 1500s will be populated as "professional"
Billing Code Modifier	An array of strings. There are certain billing code types that allow for modifiers (e.g., the CPT	N/A	Not reporting on or populating rates based on the billing code modifier

	coding type allows for modifiers). If a negotiated rate for a billing code type is dependent on a modifier for the reported item or service, then an additional negotiated price object should be included to represent the difference.		
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3.2.2 Negotiated Arrangement/Type Assignments

Pricing methods must adhere to the terms of provider contracting and plan-adopted medical policy and applicable state laws/regulations. The method could be different across providers and regions.

Arrangement/Type	Definition
Derived amount	Price that a group health plan or health insurance issuer assigns to an item or service for the purpose of internal accounting, reconciliation with providers, or submitting data as a (\$) dollar amount in accordance with the Transparency in Coverage Final Rule requirements.
Underlying Fee Schedule	Rate for a covered item or service from a particular in-network provider or providers that a group health plan or health insurance issuer uses to determine a participant's or beneficiary's cost-sharing liability for the item or service, when that rate is different from the negotiated rate or derived amount.
Negotiated	Reflected as a dollar amount, for each covered item or service under the plan or coverage that the plan or issuer has contractually agreed to pay an in-network provider, except for prescription drugs that are subject to a fee-for-service reimbursement arrangement, which must be reported in the prescription drug machine readable file. If the negotiated rate is subject to change based upon participant, beneficiary, or enrollee-specific characteristics, these dollar amounts should be reflected as the base negotiated rate applicable to the item or service prior to adjustments for participant, beneficiary, or enrollee-specific characteristics.
Percentage	The negotiated percentage value for a covered item or service from a particular in-network provider for a percentage of billed charges arrangement.
Per Diem	A daily rate, reflected as a dollar amount, for each covered item or service under the plan or coverage that the plan or issuer has contractually agrees to pay an in-network provider.

3.2.3 Standard Pricing Methods Table

Standard Pricing Methods	Pricing Approach	Negotiated Arrangement: FFS, bundle,	Negotiated Type: "negotiated" "derived"
--------------------------	------------------	--------------------------------------	---

		or capitation	“fee schedule”, “percentage” and “per diem”
DRG Weight Based	N/A	Fee for service (FFS)	negotiated
APG/ Procedure Code Grouping	N/A	FFS	negotiated
Percentage of Charge	Reporting a percentage of bill of charge rate	FFS	percentage
Per Unit	Calculated as 1 unit (1 day) (facility)	FFS	negotiated
Percentage of Medicare	Calculate based on a predetermined factor of locality based on Medicare (OON TX only)	FFS	negotiated
Per Case	Use applicable per case rate (facility)	FFS	negotiated
Per Diem	One day rate per code set that triggers the per diem (does not include stop loss) (facility)	FFS	per diem
Per Unit	Professional can be system calculated or use EDW actual allowed amount	FFS	negotiated
DME	Use rental rate, if there is no rental rate use global/purchase rate (professional)	FFS	negotiated
Anesthesia	Assume 1 time unit and no physical status modifiers (professional)	FFS	negotiated
Capitation (VBC)	See table 3.2.5	capitation	Negotiated (TX/IL only)
Individual consideration	Calculate based on claims data (See Section 3.2.4)	FFS	Derived
Manual Pay	Calculate based on claims data (See Section 3.2.4)	FFS	Derived

3.2.4 Individual Consideration and Manual Pay

For providers with a percent of charge rate for an item/service, the appropriate negotiated rate is calculated using claims data by:

- Deriving negotiated rate based solely on claims experience

- Retrieving all claim history for each service by using a lookback period of 6 months (180 days) with a 3-month (90 day) runout of incurred claims
- Removing outliers by using a standard deviation calculation
- Excluding items and services that do not have at least 6 claims headers per network, billing code, provider, and site of service
- Reporting the average rate based on claim history

Note: Rates for items/services may not be published if they are not billed during the lookback period or meet a 6-claim minimum to be reported.

3.2.5 Covered Services Details for Capitation

Capitation agreements are only in place in IL and TX. Files produced for MT, NM and OK will not be using the covered services object.

Benefit plans that have providers in-network with capitation agreements will have at least two in-network machine readable files – one machine readable file with FFS rates reported (see [section 3.2.1](#)) and one machine readable file with capitation rates reported.

Capitated items/services are all covered under a single negotiated rate. The JSON schema only allows for the reporting of a single rate in the negotiated rate object and requires the reporting of all capitated billing codes in the covered services object, therefore, BCBSNM populates the other required fields in the JSON schema for capitation. Outlined below is how BCBSNM is populating the fields for in-network machine readable files with capitation rates.

Data Element	CMS Definition	Default Value	Added Disclosures
Negotiation Arrangement	An indication as to whether a reimbursement arrangement other than a standard fee-for-service model applies. Allowed values: "ffs," "bundle" or "capitation"	"capitation"	Only applies to in-network machine readable files with capitation rates reported
Name	This is name of the item/service that is offered	"capitated"	Indicates the billing codes are capitated and reported in the covered services object
Billing Code Type	Common bill code types	"LOCAL"	Allows for unique billing code creation – defined on GitHub as "Local Code Processing"
Billing Code Type Version	There might be versions associated with the billing code type	Populate with the current year	N/A
Billing Code	Code used by a Plan, Issuer, or health care provider to identify health care items or services for purposes of billing, adjudicating, and paying claims for a covered item or service	"CAP"	Indicates billing code is capitation
Description	Brief description of the item/service	See covered services object for	Directs the user to view the actual billing codes in

		capitated billing codes.	the covered services object. See 3.2.5.2
Negotiated Rates	This is an array of negotiated rate details object types	N/A	BCBSNM reports the capitation rate in this object. See 3.2.5.1
Covered Services	This is an array of covered services objects . This array contains all the different codes in a capitation arrangement if capitation is selected for negotiation arrangement.	N/A	BCBSNM reports the billing codes covered under the division of financial responsibility (DOFR) in this object. See 3.2.5.2

3.2.5.1 Negotiated Rates Object for Capitated Rates

Data Element	CMS Definition	Default Value	Added Disclosures
Negotiated Type	There are a few ways in which negotiated rates can happen. Allowed values: "negotiated," "derived," and "fee schedule." See additional notes.	"negotiated"	See section 3.2.2
Negotiated Rate	The dollar amount based on the negotiation type.	<i>The base capitation rate</i> Example: <XX.XX>	The file allows the population of one rate. Capitation rates vary based on age and gender bands. BCBSNM will use a base rate.
Expiration Date	The date in which the agreement for the negotiated price based on the negotiated type ends. Date must be in an ISO 8601 format.	<YYYY-MM-DD>	N/A
Place of Service Code	The CMS-maintained two-digit code that is placed on a professional claim to indicate the setting in which a service was provided. When attribute of billing class has the value of "professional" service code is required.	"11"	11 corresponds with where most capitation services occur; there will not be capitated rates that vary by place of service See table 3.5 for the complete list
Billing Class	Allowed values: "professional," "institutional"	"professional"	Capitation agreements are with medical groups versus institutional facilities
Billing Code Modifier	An array of strings. There are certain billing code types that allow for modifiers (e.g., the CPT coding type allows for modifiers). If a negotiated rate for a billing code type is dependent on a modifier	N/A	Not reporting on or populating rates based on the billing code modifier

	for the reported item or service, then an additional negotiated price object should be included to represent the difference.		
--	--	--	--

3.2.5.2 Covered Services Object for Capitated Rates

All data elements below are populated for billing codes covered under the capitation agreement’s Division of Financial Responsibility (DOFR).

Data Element	CMS Definition	Default Value	Added Disclosures
Billing Code Type	Common billing code types. Please see a list of the currently allowed codes at the bottom of this document.	<i>The billing code type reporting value for CPT, HCPC, DRG, or Revenue Codes.</i>	See section 3.4
Billing Code Type Version	There might be versions associated with the billing-code- type.	<i>The billing code type version.</i>	N/A
Billing Code	The code used by a plan or issuer or its in-network providers to identify health care items or services for purposes of billing, adjudicating, and paying claims for a covered item or service.	<i>The corresponding billing code</i>	In-network machine-readable file will only include CPT, HCPC, DRG, or Revenue Code billing codes.
Description	Brief description of the item/service	<i>The billing code standard short or long form description</i>	This will be the short form description, if there is no short form description we will use the long form description in its place.

3.3 Out-of-Network Allowed Amount File

While the In-Network MRF comprises of amounts payable for items and services based on contractual payment arrangements with providers, the Out-of-Network (OON) Allowed Amount File is based on “the actual amount the Plan or Issuer paid to the out-of-network provider, plus the member share.” The Out-of-Network Allowed Amount File must also include both billed charges and out-of-network allowed amounts. Billed charges are the total charges for an item or service billed to a Plan or Issuer by a provider.

The OON file will follow the following naming convention:

<YYYY-MM-DD>_<payer or issuer name>_<Member-Facing Network>_<EIN>_<file type name>.<file extension>

Note: the OON MRF will not be reflective of the EIN’s or Accounts historical rates only, it’s representative of a sample of claims history per plan. The final OON MRF combines rates for plans in the same network with the same EIN into a single file.

3.3.1 Out-Of-Network Allowed Amount File Data Elements

At a high level, the Out-of-Network Allowed Amount File includes:

Data Element	CMS Definition	Default Value	Added Disclaimers
Entity Name	The legal name of the entity publishing the machine	“Blue Cross and Blue Shield of New Mexico”	N/A

	readable file.		
Entity Type	The type of entity that is publishing the machine readable file (a group health plan, health insurance issuer, or a third party with which the plan or issuer has contracted to provide the required information, such as a third-party administrator, a health care claims clearinghouse, or a health insurance issuer that has contracted with a group health plan sponsor).	"health insurance issuer"	In-network machine readable file is available to both ASO and non-ASO plans, therefore, BCBSNM is populating as "health insurance issuer"
Last Updated On	The date in which the file was last updated. Date must be in an ISO 8601 format	<YYYY-MM-DD>	Represents the day of the file generation
Version	The version of the schema for the produced information	"0.10"	This could change as new CMS schema updates are released
Billing code	Code used by a Plan, Issuer, or health care provider to identify health care items or services for purposes of billing, adjudicating, and paying claims for a covered item or service	<i>The corresponding billing code</i>	Out-of-network machine-readable file will only include CPT, DRG, or Revenue Code billing codes.
Billing code name	This is name of the item/service that is offered	<i>The billing code standard short form description</i>	This will be the short form description, if there is no short form description we will use the long form description in its place.
Billing Code Description	Brief description of the item/service	<i>The billing code standard long form description</i>	This will be blank when no long form is available
Billing Code Type	Common billing code types	<i>The billing code type reporting value for CPT, DRG, or Revenue Codes.</i>	See section 3.4
Billing Code Type Version	There might be versions associated with the billing code type. For example, Medicare's current (as of 5/24/21) MS-DRG version is 37.2	<i>The billing code type version.</i>	N/A
Allowed Amount	The allowed amount must be reported as the actual dollar amount the plan or issuer paid to the out-of-network provider for a particular covered item or service, plus the participant's, beneficiary's, or enrollee's share of the cost	<X.XX>	Reported if it has 20 or more claims in the defined lookback period. This is the BCBS paid amount.
Billed Charge	The total dollar amount charges for an item or service billed to a plan or issuer by an out-of-network provider	<X.XX>	Reported if it has 20 or more claims in the defined lookback period
TIN Type	Contains tax information on the place of business	"EIN"	"NPI" is used if a provider uses their Social Security

			Number as their TIN
TIN Value	Either the unique Tax Identification Number issued by the Internal Revenue Service (IRS) for type "EIN" or the provider's NPI for TIN type "NPI"	<Tax ID Number> Example: XXXXXXXXX	NPI is used again if a provider uses their social security number as their TIN.
Place of Service Code	CMS-maintained two-digit codes available on CMS' website	Possible Values: 00, 01, 03, 02, 08, 09, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 31, 32, 33, 41, 42, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 60, 61, 62, 65, 71, 72, 81, 95, 99	The CMS place-of-service codes associated with the negotiated rate site of service Place of Service Codes will only be populated for "professional" providers
Billing Class	Allowed values: "professional" "institutional"	"professional" or "institutional"	"Professional" is used when reporting rates for professionals (individual providers, medical groups, etc.) and "institutional" when reporting rates for facilities (hospitals, etc.) Note: Providers who bill on UB-04s will be populated as "institutional" and providers who bill on CMS/HCFA 1500s will be populated as "professional"
Billing Code Modifier	An array of strings. There are certain billing code types that allow for modifiers (e.g., the CPT coding type allows for modifiers). If a negotiated rate for a billing code type is dependent on a modifier for the reported item or service, then an additional negotiated price object should be included to represent the difference.	N/A	Not reporting on or populating rates based on the billing code modifier
NPI	An array of individual (type 1 & 2) provider identification numbers (NPI)	<i>The providers National Provider Identifier (NPI) associated with the Tax Identification Number (TIN) and negotiated rate</i>	If a provider does not have an NPI, BCBSNM uses "9999999999"

3.3.2 Patient Privacy Requirement for Out of Network

To ensure patient privacy, Payers or Issuers are required to only publish unique bill charge and allowed amount combinations for providers with **20** or more occurrences per coverage agreement (plan), billing

code, TIN, NPI, and place of service.

Note: If the twenty (20) occurrence minimum is not met, the unique bill and charge allowed amount combinations will not be included in the machine readable file. A reported allowed amount may not reflect the price history for all coverage options reported in the table of contents due aggregation of rates following the minimum claims calculations.

Since volume will vary in each lookback period associated with the month of file publication, it is possible for a unique bill charge and allowed amount combination to appear and disappear in the Out-of-Network file from month-to-month.

If for a given plan there are no out-of-network values for a given month, the file header will be published with the current date and no data included.

3.4 Billing Code Types

Negotiated rates for items and services can come from a variety of billing code standards. Below is a list of the billing code types BCBSNM reports in the in-network and out-of-network machine-readable files. For a complete list of all allowable billing code type values visit the [CMS GitHub site](#).

Standard Name	Reporting Value	Additional Information
Current Procedural Terminology	CPT	American Medical Association
Healthcare Common Procedural Coding System	HCPCS	CMS HCPCS
Revenue Code	RC	What is a revenue code
Medicare Severity Diagnosis Related Groups	MS-DRG	CMS DRGs
Refined Diagnosis Related Groups	R-DRG	
Severity Diagnosis Related Groups	S-DRG	
All Patient, Severity-Adjusted Diagnosis Related Groups	APS-DRG	
All Patient Diagnosis Related Groups	AP-DRG	
All Patient Refined Diagnosis Related Groups	APR-DRG	AHRQ documentation
Local Code Processing	Local	
Custom Code	CSTM-00	Represents all possible billing code values for the defined billing code type. Typically this can be used when a negotiated arrangement applies to all codes under a billing code type.

3.5 Place of Service Codes

The following codes are the descriptions associated with the CMS PoS codes.

PoS	Description
1	Pharmacy
2	Telehealth Provided Other than in Patient's Home
3	School
4	Homeless Shelter
5	Indian Health Service Free-standing Facility

6	Indian Health Service Provider-based facility
7	Tribal 638 Free-Standing Facility
8	Tribal 638 Provider-based Facility
9	Prison/Correctional Facility
10	Telehealth Provided in Patient's Home
11	Office
12	Home
13	Assisted Living Facility
14	Group Home *
15	Mobile Unit
16	Temporary Lodging
17	Walk-in Retail Health Clinic
18	Place of Employment-worksite
19	Off Campus-Outpatient Hospital
20	Urgent Care Facility
21	Inpatient Hospital
22	On Campus-Outpatient Hospital
23	Emergency Room – Hospital
24	Ambulatory Surgical Center
25	Birth Center
31	Skilled Nursing Facility
32	Nursing Facility
33	Custodial Care Facility
34	Hospice
41	Ambulance - Land
42	Ambulance – Air or Water
49	Independent Clinic
50	Federally Qualified Health Center
51	Inpatient Psychiatric Facility
52	Psychiatric Facility-Partial Hospitalization
53	Community Mental Health Center
54	Intermediate Care Facility/ Individuals with Intellectual Disabilities
55	Residential Substance Abuse Treatment Facility
56	Psychiatric Residential Treatment Center
57	Non-residential Substance Abuse Treatment Facility
58	Non-residential Opioid Treatment Facility
59	Unassigned
60	Mass Immunization Center
61	Comprehensive Inpatient Rehabilitation Facility
62	Comprehensive Outpatient Rehabilitation Facility
65	End-Stage Renal Disease Treatment Facility

66	Unassigned
71	Public Health Clinic
72	Rural Health Clinic
81	Independent Laboratory
99	Other Place of Service

4 Data Retention

Only the most recent version of the rate files will be maintained in an online version. Accounts wishing to access historic records for internal analytics or inquiries are encouraged to download and store the available data each month.

MRF data is stored for seven years offline. Inquiries for historic data, required for an investigation or audit may be obtained upon request and validation. For questions, refer to section [1.3 Contact Information](#).

5 Definitions

Term	Definition
Billed charge	Total charges for an item or service billed to a group health plan or health insurance issuer by a provider.
Billing code	Code used by a group health plan or health insurance issuer or provider to identify health care items or services for purposes of billing, adjudicating, and paying claims for a covered item or service, including the Current Procedural Terminology (CPT) code, Healthcare Common Procedure Coding System (HCPCS) code, Diagnosis-Related Group (DRG) code, National Drug Code (NDC), or another common payer identifier.
Centers for Medicare and Medicaid Services (CMS)	Federal agency within the United States Department of Health and Human Services (HHS) that administers the Medicare program and works in partnership with state governments to administer Medicaid, the Children's Health Insurance Program (CHIP), and health insurance portability standards.
Covered items or services	Items or services, the costs for which are payable, in whole or in part, under the terms of a group health plan or health insurance coverage.
Derived amount	The price that a group health plan or health insurance issuer assigns to an item or service for the purpose of internal accounting, reconciliation with providers, or submitting data.
Diagnosis Related Group (DRG)	A patient classification scheme which provides a means of relating the type of patients a hospital treats (i.e., its case mix) to the costs incurred by the hospital.
In-network provider	Provider of any item or service with which a group health plan or health insurance issuer, or a third party for the plan or issuer, has a contract setting forth the terms and conditions on which a relevant item or service is provided to a participant or beneficiary
Items or services	All encounters, procedures, medical tests, supplies, prescription drugs, durable medical equipment, and fees (including facility fees), provided or assessed in connection with the provision of health care

Machine readable file	Digital representation of data in a file that can be imported or read by a computer system for further processing without human intervention, while ensuring no semantic meaning is lost.
National Provider Identifier (NPI)	The National Provider Identifier (NPI) is a Health Insurance Portability and Accountability Act (HIPAA) Administrative Simplification Standard. The NPI is a unique identification number for covered health care providers. Covered health care providers and all health plans and health care clearinghouses must use the NPIs in the administrative and financial transactions adopted under HIPAA. The NPI is a 10-position, intelligence-free numeric identifier (10-digit number). This means that the numbers do not carry other information about healthcare providers, such as the state in which they live or their medical specialty. The NPI must be used in lieu of legacy provider identifiers in the HIPAA standards transactions.
Negotiated rate	Amount a group health plan or health insurance issuer has contractually agreed to pay an in-network provider, including an in-network pharmacy or other prescription drug dispenser, for covered items and services, whether directly or indirectly, including through a third-party administrator or pharmacy benefit manager.
Out-of-network allowed amount	Maximum amount a group health plan or health insurance issuer will pay for a covered item or service furnished by an out-of-network provider.
Out-of-network provider	Provider of any item or service that does not have a contract under a participant's or beneficiary's group health plan or health insurance coverage to provide items or services.
Place of service codes	CMS-maintained two-digit codes that are placed on professional claims, including Medicare, Medicaid, and private insurance, to indicate the setting in which a service was provided. Place of Service Codes. Centers for Medicare & Medicaid Services. Available at: https://www.cms.gov/Medicare/Coding/place-of-service-codes .
Tax Identification Number (TIN)	A Taxpayer Identification Number (TIN) is an identification number used by the Internal Revenue Service (IRS) in the administration of tax laws. It is issued either by the Social Security Administration (SSA) or by the IRS.

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