

# Colorado All Payer Claims Database DESF Dictionary

### **DESF Dictionary**



### Intro

Here is an example of how each page will look and what each category represents pertaining to data associated with the column in the database.

Locations: Provides the location of the information by table name. In the chart below you'll have a list of every table the column represented at the top of the page resides in.

DESF stands for: Data Element Selection Form



**Data Type:** This holds the data type of the column for the page you are looking into.

Data Example (format): This holds a brief example of information that is in the column represented by X (alphabetic) or 0 (numeric) values.

Max Character Length: The max length of characters the column will hold are located here.

Security Level: This is the classification of the column, notifying you if you are able to see the entirety of the data.

Database Column Name: As the name of the column will most likely be the name of the page, it is located here as well in case it is different from the database.

DSG Code: If the column and the data column are associated with the Data Submission Guide (DSG) document the element code will be located here.

Missing Data Code: This description is the same for every page, for it is more of a reminder if you are seeing blank cells, null values, etc..

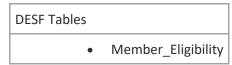
**Description:** This will hold a general description of the information within the column for that specific page.

### **DESF Dictionary**



### AccScore

#### Locations:



Data Type: Numeric

Data Example (format): 0 and .00 Max Character Length: 3,2 Security Level: De-Identified Database Column Name: AccScore

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description**: Geocodio Accuracy Score ranging from 0.00-1.00 indicating the believed accuracy of

geocoding results with a higher score indicating a better result. See also

https://www.geocod.io/docs/#accuracy-score

### AccType

#### **Locations:**

**DESF Tables** Member\_Eligibility

Data Type: Variable character (varchar)

Data Example (format): **Max Character Length: 50** Security Level: De-Identified Database Column Name: AccType

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Geocodio Accuracy Type result that is paired with element 'AccScore' to provide additional context to geocoding results. See complete list of accuracy types at https://www.geocod.io/docs/#accuracy-score.

### **DESF Dictionary**



# Actuarial Value

**Locations:** 

**DESF Tables** Member\_Eligibility

Data Type: Numeric

Data Example (format): 000 Max Character Length: 18 Security Level: De-Identified

Database Column Name: Actuarial\_Value

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Actuarial Value as defined under the Affordable Care Act

# **Address**

**Locations:** 

**DESF Tables** Provider\_Composite\_Address

**Data Type:** Variable Character (varchar)

Data Example (format): 0000 X XXXXX XXX 000

Max Character Length: 221 Security Level: Sensitive

Database Column Name: Address

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds address of providers.

### **DESF Dictionary**



### Address\_Type\_Cd

#### Locations:

**DESF Tables** Provider Composite Address

**Data Type:** Variable Character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Address Type Cd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Value: M = Business mailing Address

L = Primary Practice Location Address S = Secondary Practice Location Address

**Description:** Holds address type of provider. Designates billing location or service location.

# Admit Diagnosis Cd

#### Locations:

**DESF Tables** Medical\_Claim\_Header

**Data Type:** Variable character (varchar)

Data Example (format): 00000 Max Character Length: 7 Security Level: De-Identified

Requirement: R (Required inpatient claims, outpatient claims are optional)

Database Column Name: Admit\_Diagnosis\_Cd

DSG Code: MC039

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

### **DESF Dictionary**



**Description:** Holds the diagnosis code on the claim for when the member was admitted for services.

### Admit Dt

#### **Locations:**

**DEF Tables** Medical Claims Header

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 8 Security Level: Limited

Requirement: R (Required for all inpatient claims Optional for outpatient)

Database Column Name: Admit\_Dt

DSG Code: MC018

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the date that patient received treatment/services. YYYYMMDD format.

# Admit Dt Day

#### **Locations:**

**DESF Tables** Medical\_Claims\_Header

Data Type: Date

Data Example (format): 00 **Max Character Length:** 8 Security Level: Limited

**Requirement:** R (Required for all inpatient claims Optional for outpatient)

Database Column Name: Admit\_Dt\_Day

DSG Code: MC018





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

**Description:** Holds the day of date that patient admission for services.

### Admit Dt Month

#### **Locations:**

**DESF Tables** 

Medical\_Claims\_Header

Data Type: Date

Data Example (format): 00 Max Character Length: 8 Security Level: Limited

Requirement: R (Required for all inpatient claims Optional for outpatient)

**Database Column Name:** Admit\_Dt\_Month

DSG Code: MC018

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the month of date that patient admission for services.

### Admit Dt Year

#### **Locations:**

**DESF Tables** Medical\_Claims\_Header

Data Type: Date

Data Example (format): 0000 Max Character Length: 8 Security Level: De-Identified

Requirement: R (Required for all inpatient claims Optional for outpatient)

### **DESF Dictionary**



Database Column Name: Admit\_Dt\_Year

DSG Code: MC018

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the day of date that patient admission for services.

# Admit\_Source\_Cd

#### **Locations:**

**DESF Tables** 

Medical Claims Header

**Data Type:** Variable character (varchar)

Data Example (format): 0 Max Character Length: 1 Security Level: De-Identified

**Requirement:** R (Required for all inpatient claims Optional for outpatient)

Database Column Name: Admit\_Source\_Cd

DSG Code: MC021

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: A code indicating the point of patient origin for this admission or visit. Required for all institutional claims. Admission Type codes are maintained by the National Uniform Billing Committee.

# Admit Source Desc

#### Locations:

**DESF Tables** 

Medical\_Claims\_Header

**Data Type:** Variable character (varchar)

### **DESF Dictionary**



Data Example (format): XXXXXXXX XXXXXX XXXXXX

Max Character Length: 200 Security Level: De-Identified

Database Column Name: Admit\_Source\_Desc

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** The description of the point of origin of admission.

### Admit Time

#### Locations:

**DESF Tables** 

Medical Claims Header

**Data Type:** Variable character (varchar)

Data Example(format): 0000 Max Character Length: 4 Security Level: Limited

**Requirement:** R (Required for all inpatient claims Optional for outpatient)

Database Column Name: Admit\_Time

DSG Code: MC019

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the time patient was admitted. Required for all inpatient claims. Time is expressed in

military time - HHMM.

# Admit Type Cd

#### **Locations:**

**DESF Tables** 

Medical\_Claims\_Header

### **DESF Dictionary**



Data Type: Integer (int) Data Example (format): 0 Max Character Length: 19 Security Level: De-Identified

**Requirement:** R (Required for all inpatient claims Optional for outpatient)

Database Column Name: Admit\_Type\_Cd

DSG Code: MC020

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the indicator for the type of admission.

# Admit Type Desc

#### **Locations:**

#### **DESF Tables**

Medical Claims Header

**Data Type:** Variable character (varchar)

Data Example (format): XXXX XXXXXX XXXXXXX

Max Character Length: 100 Security Level: De-Identified

Database Column Name: Admit Type Desc

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Description of the priority type of the patient visit.

# Allowed Amt

#### **Locations:**

**DESF Tables** 

Medical\_Claims\_Header

### **DESF Dictionary**



Medical\_Claims\_Line

Pharmacy\_Claims\_Header

- Dental\_Claims\_Header
- Dental\_Claims\_Line

Data Type: Numeric

Data Example (format): 0000.00 Max Character Length: 18,4 Security Level: De-Identified

Database Column Name: Allowed Amt

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Allowed amount is the sum of member liability and plan covered amounts.

### APR MDC CD

#### Locations:

**DESF Tables** 

Diagnosis Related Groups DRG

**Data Type:** Variable character (varchar)

Data Example (format): 00 Max Character Length: 3 Security Level: De-Identified

Database Column Name: APR\_MDC\_Cd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds Adjusted Clinical Groups Major Diagnostic Categories, HCUP/AHRQ grouper.

### **DESF Dictionary**



# APR\_Medical\_Surgical\_Drg\_Flag

**Locations:** 

**DESF Tables** 

Diagnosis Related Groups DRG

**Data Type:** Variable character (varchar)

Data Example (format): 0 Max Character Length: 1 Security Level: De-Identified

Database Column Name: APR MedicalSurgicalDRG Flag

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds Adjusted Clinical Groups Null, 0, 1, 2

# APR Risk Of Mortality

**Locations:** 

**DESF Tables** 

Diagnosis\_Related\_Groups\_DRG

**Data Type:** Variable Character (varchar)

Data Example (format): 0 Max Character Length: 1 Security Level: De-Identified

Database Column Name: APR\_Risk\_of\_Mortality

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: 0 = N/A

1 = Minor

2 = Moderate

3 = Major

### **DESF Dictionary**



4 = Extreme

**Description:** Holds Adjusted Clinical Groups.

### **APR Severity**

#### **Locations:**

**DESF Tables** 

Diagnosis\_Related\_Groups\_DRG

**Data Type:** Variable character (varchar)

Data Example (format): 0 Max Character Length: 1 Security Level: N/A

**Database Column Name:** APR\_Severity

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: 0 = N/A1 = Minor

2 = Moderate

3 = Major 4 = Extreme

**Description:** Holds Adjusted Clinical Groups.

### APRDRG CD

#### **Locations:**

**DESF Tables** 

Diagnosis\_Related\_Groups\_DRG

**Data Type:** Variable character (varchar)

Data Example (format): 000 Max Character Length: 3

### **DESF Dictionary**



Security Level: De-Identified

Database Column Name: APRDRG\_Cd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the All Patients Refined Diagnosis Related Groups, HCUP/AHRQ grouper.

### APRDRG Version

#### **Locations:**

**DESF Tables** 

Diagnosis\_Related\_Groups\_DRG

Data Type: Variable characer (varchar)

Data Example (format): 000 Max Character Length: 3 Security Level: De-Identified

Database Column Name: APRDRG\_Version

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: This holds the version number of the APRDRG

# Bill Type Cd

#### Locations:

**Tables** Medical Claims Header Dental\_Claims\_Header

**Data Type:** Variable character (varchar)

Data Example (format): 000

### **DESF Dictionary**



Max Character Length: 3 Security Level: De-Identified

Requirement: R (Required institutional claims only)

Database Column Name: Bill\_Type\_Cd

DSG Code: MC036

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Identifies the facility where the claim occurred, the type of claim, facility type and bill

classification. Required for institutional claims; Not to be used for professional claims.

# Bill\_Type\_Desc

#### Locations:

#### **DESF Tables**

- Medical Claims Header
- Dental Claims Header

**Data Type:** Variable character (varchar)

Data Example (format): XXXXXXXX XXXXXXXX XXXXXXXX

Max Character Length: 145 Security Level: De-Identified

Database Column Name: Bill Type Desc

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** The description of the bill type.

# Billing Provider Composite ID

#### **Locations:**

**DESF Tables** 

Medical\_Claims\_Header

### **DESF Dictionary**



Medical\_Claims\_Line

Dental\_Claims\_Header

Dental\_Claims\_Line

Data Type: Integer (int)

Data Example (format): 000000 Max Character Length: 19 Security Level: De-Identified

Database Column Name: Billing Provider Composite ID

DSG Code: N/A Category: Key

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Is the unique billing identifier for provider generated by CIVHC.

### Capitation Flag

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header (char)
- Medical\_Claims\_Line (varchar)
- Dental\_Claims\_Header (char)
- Dental Claims Line (varchar)

**Data Type:** Variable character (varchar), Character (char)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Capitation Flag

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available) **Values:** Y = Services paid under capitated arrangement.

### **DESF Dictionary**



N = Services NOT paid under capitated arrangement.

U = Unknown

**Description:** Indicates if services are paid under a capitated arrangement or not.

### Census Block

#### Locations:

**DESF Tables** Member\_Eligibility

**Data Type:** Variable character (varchar)

Data Example (format): 0000 Max Character Length: 10 Security Level: Limited

Database Column Name: CensusBlockCd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: 4-digit code indicating the Census Block. See complete definition at

https://www.census.gov/programs-surveys/geography/about/glossary.html#par textimage 5.

# Census\_Block\_Group

#### **Locations:**

**DESF Tables** Member\_Eligibility

**Data Type:** Variable character (varchar)

Data Example (format): 0 Max Character Length: 20 Security Level: Limited

### **DESF Dictionary**



Database Column Name: CensusBlockCd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Single-digit code indicating the group number of the Census Block. See complete definition

of Block Group at

https://www.census.gov/programs-surveys/geography/about/glossary.html#par textimage 4.

### Census Tract

#### Locations:

**DESF Tables** 

Member\_Eligibility

**Data Type:** Variable character (varchar)

Data Example (format): 000000 Max Character Length: 20 Security Level: Limited

Database Column Name: CensusTractCd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** 6-digit code indicating the Census Tract, a subdivision of a county for statistical purposes.

See complete definition of Census Tract at

https://www.census.gov/programs-surveys/geography/about/glossary.html#par\_textimage\_13.

# Census Year

#### Locations:

**DESF Tables** Member\_Eligibility

### **DESF Dictionary**



**Data Type:** Variable character (varchar)

Data Example (format): 0000 Max Character Length: 20 Security Level: De-Identified

Database Column Name: CensusTractCd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Year to which the Census data belongs (YYYY).

# Charge Amt

#### Locations:

#### **DESF Tables**

- Medical\_Claims\_Header
- Medical\_Claims\_Line
- Pharmacy\_Claims\_Header
- Pharmacy Claims Line
- Dental\_Claims\_Header
- Dental\_Claims\_Line

Data Type: Numeric

Data Example (format): 000.00 Max Character Length: 18,4 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Charge Amt

DSG Code: MC062

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the amount members are charged by the providers.

\*\*Note denied claims/claim lines, charge amount are entered as a positive value.

### **DESF Dictionary**



### City

#### Locations:

**DESF Tables** 

Provider Composite Address

**Data Type:** Variable character (varchar) Data Example (format): XXXXXXXXXXXX

Max Character Length: 80 Security Level: Sensitive **Database Column Name: City** 

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** City location of providers office.

### Claim ID

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Medical\_Claims\_Line
- Medical\_Claims\_Dx
- Medical\_Claims\_Procedures
- Pharmacy\_Claims\_Header
- Pharmacy\_Claims\_Line
- Dental\_Claims\_Header
- Dental Claims Line
- **Dental Claims Procedures**
- Diagnosis Related Groups DRG

Data Type: Integer

Data Example (format): 0000000000

Max Character Length: 19

### **DESF Dictionary**



Security Level: De-Identified Database Column Name: Claim\_ID

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** A unique identifier of the claim whether that be medical, pharmacy, or dental.

# Claim\_Line\_Type

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Line
- Pharmacy Claims Line
- Dental Claims Line

Data Type: Character (char) Data Example (format): X Max Character Length: 1 Security Level: De-Identified Requirement: R (Required)

Database Column Name: MC038C Claim Line Type

**DSG Code:** Medical - MC038C Pharmacy - PC025B Dental - MC038C

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the indicator that identifies the code that defines the claim line status in terms of adjudication.

# Claim Status Cd

#### Locations:

**DESF Tables** 

### **DESF Dictionary**



- Medical\_Claims\_Header
- Medical Claims Line
- Pharmacy\_Claims\_Header
- Pharmacy\_Claims\_Line
- Dental Claims Header
- Dental\_Claims\_Line

**Data Type:** Variable character (varchar)

Data Example (format): 00 Max Character Length: 2 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: MC038 Claim Status Cd

**DSG Code:** Medical - MC038

Pharmacy - PC025 Dental - MC038

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the indicator determining the claims status such as primary, denied, reversal, etc.

# Claim\_Type\_Cd

#### **Locations:**

#### **DESF Tables**

- Medical Claims Header
- Pharmacy\_Claims\_Header
- Dental Claims Header

**Data Type:** Character (char) Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Claim Type Cd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Values:** 1 = Inpatient claim type

### **DESF Dictionary**



2 = Outpatient claim type 3 = Professional claim type

Category: Other

**Description:** An indicator that identifies the type of claim

### COB Flag

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Pharmacy\_Claims\_Header
- Dental Claims Header

Data Type: Character (char) Data Example (format): X Max Character Length: 1 Security Level: De-Identified Database Column Name: COB Flag

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** The coordination of benefits flag indicates if the plan is a secondary/tertiary payer or a primary payer for a given member.

# COB\_TPL\_Amount

#### Locations:

#### **Tables**

- Medical Claims Header
- Medical\_Claims\_Line
- Dental\_Claims\_Line
- Pharmacy\_Claims\_Header
- Pharmacy\_Claims\_Line

### **DESF Dictionary**



Data Type: Numeric

Data Example (format): 0000000 Max Character Length: (18,4) Security Level: De-Identified

Requirement: R (Required if MC038 = 19, 20, 21) Database Column Name: COB\_TPL\_Amount

DSG Code: Medical - MC038A Dental - MC038A Pharmacy - PC025A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the amount due from a secondary carrier. Reports the amount that another payer is liable for after submitting payer has processed this claim line. If only collected on the header record report the COB/TPL amount on the first claim line. Reports 0 if there is no COB/TPL amount.

# Coinsurance Amt

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Medical\_Claims\_Line
- Pharmacy\_Claims\_Header
- Pharmacy Claims Line
- Dental Claims Header
- Dental\_Claims\_Line

Data Type: Numeric

Data Example(format): 000.00 Max Character Length: 18,4 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: MC066 Coinsurance Amt

**DSG Code:** Medical - MC066 Pharmacy - PC041 Dental - MC066

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the dollar amount an individual is responsible for.

### **DESF Dictionary**



\*\*Note denied claims/claims lines, coinsurance amount should be \$0.

# Colorado Option Indicator

#### Locations:

**DESF Tables** 

Member Eligibility

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Colorado Option Ind

**DSG Code:** ME149

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the flag indicating whether a plan is standardized in accordance with requirements

defined by Colorado Revised Statute (C.R.S.) 10-16-1304.

# Compound Drug Ind

**DESF Tables** 

Pharmacy\_Claims\_Line

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Compound Drug Ind

DSG Code: PC031





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: Y = Compound Drug

N = Non-compound Drug

U = Non-specified drug compound

**Description:** Holds the indicator specifying whether pharmaceutical is a compound drug or not.

# Compound Drug Name

#### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Line

**Data Type:** Variable character (varchar)

Max Character Length: 255 Security Level: De-Identified Requirement: O (Optional)

Database Column Name: Compound Drug Name

DSG Code: PC031A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the name of the compound drug or the ingredient list.

# Copay Amt

#### Locations:

#### **DESF Tables**

- Medical\_Claims\_Header
- Medical\_Claims\_Line
- Pharmacy\_Claims\_Header
- Pharmacy\_Claims\_Line

### **DESF Dictionary**



- Dentail\_Claims\_Header
- Dental\_Claims\_Line

Data Type: Numeric

Data Example (format): 000.00 Max Character Length: 18,4 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Copay Amt

DSG Code: Medical - MC065

Dental - MC065 Pharmacy - PC040

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the preset, fixed dollar amount for which the individual is responsible.

Note denied claims/claim lines, co-pay amount should be \$0.

# Coverage Level Cd

#### **Locations:**

**Tables** Member\_Eligibility

**Data Type:** Variable Character (varchar)

Data Example (format): XXX Max Character Length: 3 **Security Level:** De-Identified **Requirement:** R (Required)

Database Column Name: Coverage\_Level\_Cd

**DSG Code:** ME007

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the reference codes (DSG, B.1.I) used to identify members coverage level.

### **DESF Dictionary**



### Coverage\_Type\_Cd

#### Locations:

**DESF Tables** Member Eligibility

**Data Type:** Variable Character (varchar)

**Data Example(format):** XXX Max Character Length: 3 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Coverage Type Cd

DSG Code: ME029

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the indicator to what group type of plan holds the risk.

CPT4\_Cd

Locations:

**DESF Tables** 

- Medical Claims Line
- Dental\_Claims\_Line

**Data Type:** Variable character (varchar) Data Example (format): X0000 / 0000X

Max Character Length: 10 Security Level: De-Identified

Requirement: R (Required for Outpatient and Professional Claims only; otherwise leave blank)

Database Column Name: Procedure\_Cd

DSG Code: MC055

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Health Care Common Procedural Coding System (HCPCS); this includes the CPT codes of the American Medical Association.

### **DESF Dictionary**



# CPT4 Mod1 Cd

#### Locations:

#### **DESF Tables**

- Medical Claims Line
- Dental Claims Line

**Data Type:** Variable character (varchar)

Data Example (format): X0 Max Character Length: 2 Security Level: De-Identified

Requirement: R (Required for Outpatient and Professional Claims only; otherwise is left blank)

Database Column Name: CPT4 Mod1 Cd

DSG Code: MC056

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds procedure modifier required when a modifier clarifies/improves the reporting accuracy of the associated procedure code.

### CPT4 Mod2 Cd

#### Locations:

#### **DESF Tables**

- Medical Claims Line
- Dental\_Claims\_Line

**Data Type:** Variable character (varchar)

Data Example (format): X0 Max Character Length: 2 Security Level: De-Identified

Requirement: R (Required for Outpatient and Professional Claims only; otherwise leave blank)

Database Column Name: CPT4\_Mod2\_Cd

### **DESF Dictionary**



**DSG Code:** MC057

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds procedure modifier required when a modifier clarifies/improves the reporting accuracy of the associated procedure code.

### CPT4 Mod3 Cd

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Line
- Dental Claims Line

**Data Type:** Variable character (varchar)

Data Example (format): X0 Max Character Length: 2 Security Level: De-Identified

Requirement: R (Required for Outpatient and Professional Claims only; otherwise leave blank)

Database Column Name: CPT4 Mod3 Cd

DSG Code: MC214

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds procedure modifier required when a modifier clarifies/improves the reporting accuracy of the associated procedure code.

# CPT4 Mod4 Cd

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Line
- Dental\_Claims\_Line

**Data Type:** Variable character (varchar)





Data Example (format): X0 Max Character Length: 2 Security Level: De-Identified

**Requirement:** R (Required for Outpatient and Professional Claims only; otherwise leave blank)

Database Column Name: CPT4\_Mod4\_Cd

DSG Code: MC215

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds procedure modifier required when a modifier clarifies/improves the reporting

accuracy of the associated procedure code.

# Credential Text 1

#### Locations:

**DESF Tables** Provider Composite

**Data Type:** Variable character (varchar)

Data Example (format): X.X.X / XXXXXX XXXXX

Max Character Length: 20 Security Level: De-Identified

Database Column Name: Credential Text 1

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds providers NPI credentials

### Days\_Supply

#### **Locations:**

**Tables** Pharmacy\_Claims\_Line

### **DESF Dictionary**



Data Type: Integer (int) Data Example (format): 000 Max Character Length: 19 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Days\_Supply

DSG Code: PC034

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the estimated amount of time the pharmaceutical will last. Denied claims will have a

0.

# Deductible Amt

#### Locations:

Tables		
	•	Medical_Claims_Header
	•	Medical_Claims_Line
	•	Pharmacy_Claims_Header
	•	Pharmacy_Claims_Line
	•	Dental_Claims_Header
	•	Dental_Claims_Line

Data Type: Numeric

Data Example (format): 0000.00 Max Character Length: 18,4 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Deductible Amt

DSG Code: MC067

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the amount a member must meet before services will be paid for by provider.

\*\*Note denied claims/claims lines, deductible amount should be \$0.

### **DESF Dictionary**



# Denied Claim Ind

#### **Locations:**

**Tables** 

- Medical\_Claims\_Line
- Dental Claims Line

**Data Type:** Character (char) Data Example (format): X Max Character Length: 1 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Denied Claim Ind

DSG Code: MC038B

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: Y = Yes, claim was denied N = No, claim was not denied

**Description:** Use this field to indicate whether the payer denied this specific line on this specific claim.

# Dental Carrier Flag

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Medical Claims Line
- Dental\_Claims\_Header
- Dental\_Claims\_Line

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Dental\_Carrier\_Flag

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)





Description: A flag that indicates if a payer is a standalone dental carrier. The standalone dental carriers will be identified by CIVHC.

### Dental Coverage Flag

#### **Locations:**

**DESF Tables** Member\_Eligibility

**Data Type:** Variable Character (varchar)

Data Example (format): X / 0 Max Character Length: 1 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Dental\_Coverage\_Flag

DSG Code: ME020

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Value: Y = Yes N = No3 = Unknown

Description: Holds an identifier whether member provider plan covers dental

# Dental Flag

#### Locations:

#### **DESF Tables**

- Medical\_Claims\_Header
- Medical Claims Line
- Dental\_Claims\_Header
- Dental Claims Line

**Data Type:** Variable character (varchar)

Data Example (format): X

### **DESF Dictionary**



Max Character Length: 1 Security Level: De-Identified

Requirement:

Database Column Name: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available)

Values: Y = Yes, Claim is associated with dental services.

N = No, claim is NOT associated with dental services.

**Description:** A flag that indicates if a claim has a dental service.

### Dental\_Quadrant

#### **Locations:**

**DESF Tables** Dental\_Claims\_Line

**Data Type:** Variable character (varchar)

Data Example (format): XX / 00 Max Character Length: 2 Security Level: De-Identified

Database Column Name: Dental Quadrant

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the quadrant of members mouth associated with services performed.

### Discharge Dt

#### **Locations:**

**DESF Tables** Medical\_Claims\_Header

Data Type: Date

Data Example (format): 0000-00-00

**Max Character Length: 8** Security Level: Limited

### **DESF Dictionary**



**Requirement:** R (Required for all Inpatient Claims O for Outpatient)

Database Column Name: Discharge Dt

DSG Code: MC069

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the date a member was discharged from services.

### Discharge Dt Day

#### **Locations:**

**DESF Tables** 

Medical Claims Header

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited

Requirement: R (Required for all Inpatient Claims O for Outpatient)

Database Column Name: Discharge\_Dt

**DSG Code:** MC069

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the day a member was discharged from services.

### Discharge Dt Month

#### Locations:

**DESF Tables** 

Medical\_Claims\_Header

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited

#### **DESF Dictionary**



**Requirement:** R (Required for all Inpatient Claims O for Outpatient)

Database Column Name: Discharge Dt

DSG Code: MC069

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the month a member was discharged from services.

## Discharge\_Dt\_Year

#### **Locations:**

**DESF Tables** 

Medical\_Claims\_Header

Data Type: Numeric

Data Example (format): 0000 Max Character Length: 18,4 Security Level: De-Identified

Requirement: R (Required for all Inpatient Claims O for Outpatient)

Database Column Name: Discharge Dt

DSG Code: MC069

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the year a member was discharged from hospital.

### Discharge Status Cd

#### **Locations:**

**DESF Tables** 

Medical Claims Header

**Data Type:** Variable character (varchar)

Data Example (format): 00 Max Character Length: 2 Security Level: De-Identified

#### **DESF Dictionary**



**Requirement:** R (Required)

Database Column Name: Discharge Status Cd

DSG Code: MC023

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the codes to what type of discharge was placed upon members claim after services

were complete by provider.

## Discharge\_Time

#### **Locations:**

**DESF Tables** Medical\_Claims\_Header

**Data Type:** Variable character (varchar)

Data Example (format): 0000 Max Character Length: 4 Security Level: Limited

**Requirement:** R (Required for all inpatient claims Optional for outpatient)

Database Column Name: MC022 Discharge Time

DSG Code: MC022

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the time the member services were complete and released from care. Time

expressed in military time = HHMM

## Dispensed As Written Cd

#### **Locations:**

**DESF Tables** Pharmacy\_Claims\_Line

**Data Type:** Variable character (varchar)





Data Example (format): 0 Max Character Length: 1 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Dispense\_as\_Written\_Cd

DSG Code: PC030

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the indicators identifying a change in prescriptions and who change it.

## Dispensing\_Fee\_Amt

#### Locations:

**DESF Tables** 

Pharmacy\_Claims\_Line

Data Type: Numeric

Data Example (format): 0000.00 Max Character Length: 18,4 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Dispensing\_Fee\_Amt

DSG Code: PC039

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the dispensing fee amount.

#### Drug Nm

#### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Line

### **DESF Dictionary**



**Data Type:** Variable character (varchar)

Max Character Length: 30 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Drug\_Nm

DSG Code: PC039

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the name of the pharmaceutical prescribed to member.

DX Cd

Locations:

**DESF Tables** 

Medical\_Claims\_Dx

**Data Type:** Variable Character (varchar)

Data Example(format): X000 Max Character Length: 7 Security Level: De-Identified

Requirement:

Database Column Name: DX Cd DSG Code: MC041 - MC053

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available)

**Description:** Holds ICD diagnosis codes on patients claim.

DX Description

**Locations:** 

**DESF Tables** 

Medical\_Claims\_Dx

#### **DESF Dictionary**



**Data Type:** Variable character (varchar)

Data Example (format): XXXXXXX XXXXXX XXXXXX

Max Character Length: 100 Security Level: De-Identified

Database Column Name: DX\_Description

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the ICD diagnosis code description

## DX\_Type

#### Locations:

**DESF Tables** 

Medical Claims Dx

**Data Type:** Variable character (varchar)

Data Example (format): XXX0 Max Character Length: 10 Security Level: De-Identified **Database Column Name:** DX\_Type

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the diagnosis code type.

## E Cd

#### **Locations:**

**DESF Tables** 

Medical\_Claims\_Header

**Data Type:** Variable character (varchar)

#### **DESF Dictionary**



Data Example (format): X0000XXX

Max Character Length: 7 Security Level: De-Identified Requirement: O (Optional) Database Column Name: E Cd

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Describes an injury, poisoning, or adverse effect.

## Effective Date

#### Locations:

**DESF Tables** 

Member to Member Composite Crosswalk

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: Security Level: De-Identified

Database Column Name: Effective Date

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Effective date of when the Member\_ID to Member\_Composite\_ID relationship was

established.

# Eligibility\_Day

#### **Locations:**

**DESF Tables** 

Member\_Eligibility

Data Type: Integer (int)





Data Example (format): 00 Max Character Length: 19 Security Level: Limited

Database Column Name: Eligibility\_Day

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Start day of a member's eligibility. Day in DD format.

### Eligibility Dt

#### Locations:

**DESF Tables** 

Member Eligibility

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 10 Security Level: Limited

Database Column Name: Eligibility Dt

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Start date of a member's eligibility. Date in YYYY-MM-DD format.

### Eligibility Month

#### Locations:

**DESF Tables** Member\_Eligibility

Data Type: Integer (int) Data Example (format): 00 Max Character Length: 19

### **DESF Dictionary**



Security Level: Limited Requirement: R (Required)

Database Column Name: Eligibility\_Month

**DSG Code:** ME005

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description**: Holds the Month a member was eligible for benefits from a provider.

## Eligibility\_Year

#### **Locations:**

**DESF Tables** Member\_Eligibility

Data Type: Integer (int) Data Example (format): 0000 Max Character Length: 19 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Eligibility\_Year

DSG Code: ME004

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description**: Holds the year a member received benefits or was eligible for benefits from a provider.

# Employer\_Tax\_ID

#### **Locations:**

**DESF Tables** Member\_Eligibility

Data Type: Integer (int)

Data Example(format): 000000000

### **DESF Dictionary**



Max Character Length: 19 **Security Level: De-Identified** 

**Requirement:** R (Required) - for employer-based coverage

Database Column Name: Employer\_Tax\_ID

DSG Code: ME032

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** This is an integer substitution generated by CIVHC.

## Employer\_ZIP\_Code

#### **Locations:**

**DESF Tables** Member\_Eligibility

**Data Type:** Variable Character (varchar) Data Example(format): 000000000

Max Character Length: 9 Security Level: De-Identified

**Requirement:** R (Required) - for employer-based coverage

Database Column Name: Employer ZIP Code

DSG Code: ME032A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the zip code associated with the members employer insurance group. The zip code is the same that would be on an employer's tax id document.

## ER Flag

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Medical\_Claims\_Line

#### **DESF Dictionary**



**Data Type:** Character (char) Data Example (format): X Max Character Length: 1 Security Level: De-Identified Database Column Name: ER\_Flag

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: Y = Yes, claim line is associated with emergency room visit

N = No, claim line is NOT associated with emergency room visit

**Description:** A CIVHC generated flag that indicates an emergency room visit.

#### **ERISA Ind**

#### Locations:

**DESF Tables** Member Eligibility

**Data Type:** Character (char) Data Example (format): X Max Character Length: 1 Security Level: De-Identified Requirement: R (Required)

Database Column Name: ERISA\_Ind

**DSG Code:** ME127

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: Y = Yes N = No

Description: Holds the indicators validating members eligibility for Employee Retirement Income

Security Act (ERISA).

### Ethnicity 1 Cd

#### Locations:

**DESF Tables** Member

### **DESF Dictionary**



Member\_Composite

**Data Type:** Variable Character (varchar) Data Example (format): XXXXX / 0000-0

Max Character Length: 6 Security Level: De-Identified Requirement: O (Optional)

Database Column Name: Ethnicity 1 Cd

DSG Code: ME025

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the indicator to the ethnic group member associates with.

## Ethnicity\_2\_Cd

#### **Locations:**

**DESF Tables** 

- Member
- Member Composite

**Data Type:** Variable Character (varchar) Data Example (format): XXXXX / 0000-0

Max Character Length: 6 Security Level: De-Identified Requirement: O (Optional)

Database Column Name: Ethnicity\_2\_Cd

DSG Code: ME026

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds indicator if member associates itself with multiple ethnic groups.

### **DESF Dictionary**



## **Exchange Offering**

#### Locations:

**DESF Tables** Member\_Eligibility

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 2 Security Level: De-Identified

Database Column Name: Exchange\_Offering

DSG Code: ME045

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available) Values: Y = Insurance purchased through exchange

N = Insurance was NOT purchased through exchange

U = Not Applicable (not offered in market or grandfathered in)

Description: Holds indicators identifying if members insurance was purchased through Connect for

Health Colorado.

#### Fill Dt

#### **Locations:**

**DESF Tables** Pharmacy Claims Line

Data Type: Date (date)

Data Example (format): 0000-00-00

Max Character Length: 10 Security Level: Limited Requirement: R (Required) Database Column Name: Fill\_Dt

DSG Code: PC032

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the date the prescription was filled by the pharmacy

### **DESF Dictionary**



Fill Dt Day

**Locations:** 

**DESF Tables** Pharmacy Claims Line

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited **Requirement:** R (Required)

Database Column Name: Fill\_Dt\_Day

DSG Code: PC032

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the day the prescription was filled by the pharmacy.

Fill Dt Month

**Locations:** 

**DESF Tables** Pharmacy\_Claims\_Line

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited **Requirement:** R (Required)

Database Column Name: Fill\_Dt\_Month

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the month the prescription was filled by the pharmacy

### **DESF Dictionary**



### Fill\_Dt\_Year

#### Locations:

**DESF Tables** 

Pharmacy\_Claims\_Line

Data Type: Numeric

Data Example (format): 0000 Max Character Length: 18,4 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Fill Dt Year

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the year the prescription was filled by pharmacy.

# FL HighQualityGeo

#### **Locations:**

**DESF Tables** 

Member\_Eligibility

Data Type: Boolean

**Data Example (format):** [x] Max Character Length: 1 Security Level: De-Identified

Database Column Name: fl\_HighQualityGeo

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: This holds indicators identifying linkage to geocoding, additional description located within the DESF.

### **DESF Dictionary**



#### FL POBox

#### **Locations:**

**DESF Tables** 

Member\_Eligibility

Data Type: Boolean

**Data Example (format):** [x] Max Character Length: 1 Security Level: De-Identified Database Column Name: fl POBox

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the flag indicating whether an address represents a PO Box address.

## Formulary Ind

#### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Line

Data Type: Character (char) Data Example (format): X Max Character Length: 1 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Formulary\_Ind

DSG Code: PC053

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: 1 = Yes, 2 = No,

3 = Unknown,

#### **DESF Dictionary**



4 = Other,

5 = Not applicable

**Description:** Holds the indicator for carrier's formulary list.

### Gender Cd

#### **Locations:**

**DESF Tables** 

Provider\_Composite

**Data Type:** Variable Character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Gender\_Cd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: F = Female M = Male U = Unknown

**Description:** Holds indicators with the gender member associates with.

### Generic Drug Ind

#### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Line

**Data Type:** Variable character (varchar)

Data Example (format): 00 Max Character Length: 2 Security Level: De-Identified **Requirement:** R (Required)

#### **DESF Dictionary**



Database Column Name: Generic\_Drug\_Ind

DSG Code: PC029

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: 01 = Branded Drug 02 = Generic Drug

**Description:** Holds the indicator informing whether drug is branded drug or generic drug.

## Grandfather\_Status

#### **Locations:**

**DESF Tables** Member\_Eligibility

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 **Security Level:** De-Identified

**Database Column Name:** Grandfather Status

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Values:** Y = Yes, members benefits were grandfathered in.

N = No, members benefits were NOT grandfathered in.

Description: Holds indicators identifying whether members benefits are no longer available on the market but have been allowed to continue on from acquisition.

### Group Size

#### **Locations:**

**DESF Tables** Member\_Eligibility

#### **DESF Dictionary**



**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Group\_Size

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: A = 1

E = 2 to 100D = 101 +

**Description:** Holds indicators identifying how many members are associated with group.

## HCPF MCC Flag

**Locations:** 

#### **DESF Tables**

- Dental\_Claims\_Line
- Medical\_Claims\_Header

Data Type: Boolean

**Data Example (format):** [x] Max Character Length: 1 Security Level: De-Identified

Database Column Name: HCPF\_MCC\_Flag

DSG Code: MC216

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the flag indicating whether a claim is associated with managed care coordination. Only applicable to claims submitted by the Colorado Department of Health Care Policy and Financing (HCPF).

#### **DESF Dictionary**



## High Deductible Health Savings Account Plan

#### Locations:

**DESF Tables** Member\_Eligibility

Data Type: Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: High Deductible Health Savings Account Plan

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Values:** Y = Yes, this is a high deductible/health savings account plan N = No, this is not a high deductible/health saving account plan

**Description:** Holds the indicator identifying if members insurance plan is a high deductible or health savings account plan.

## HIOS Plan ID

#### **Locations:**

**DESF Tables** Member\_Eligibility

**Data Type:** Variable character (varchar) Data Example (format): 00000XX0000000

Max Character Length: 14 Security Level: De-Identified

Database Column Name: ME151\_HIOS\_Plan\_ID

**DSG Code:** ME151

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: 14-digit alphanumeric value within the Health Insurance Oversight system (HIOS), in which the first 5 digits identify the carrier and the last 9 digits identify the product or plan. This ID is required for all Colorado Division of Insurance (DOI)/Centers for Medicare & Medicaid Services (CMS) rate filings.

### **DESF Dictionary**



## Hispanic Ind

#### Locations:

**DESF Tables** 

- Member\_Eligibility
- Member Composite

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Hispanic Ind

DSG Code: ME024

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Value: Y = Patient is Hispanic/Latino/Spanish

N = Patient is not Hispanic/Latino/Spanish

U = Unknown

**Description:** Holds the indicators on whether the member considers them to be of Hispanic descent.

#### **HSR**

#### **Locations:**

**DESF Tables** 

Provider\_Composite\_Address

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified **Database Column Name: HSR** 

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the health statistics region (HSR) code.

### **DESF Dictionary**



## ICD\_Primary\_Procedure\_Cd

#### Locations:

**DESF Tables** 

- Medical Claims Header
- Dental Claims Header

**Data Type:** Variable character (varchar)

Data Example (format): X000 Max Character Length: 7 Security Level: De-Identified

Requirement: R (Required for Outpatient and Professional Claims only; otherwise leave blank)

Database Column Name: ICD Primary Procedure Cd

DSG Code: MC058

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the primary procedure code for this line of service.

## ICD Seq Num

#### **Locations:**

**DESF Tables** Medical\_Claims\_Dx

Data Type: Integer (int) Data Example (format): 00 Max Character Length: 19 Security Level: De-Identified Requirement: R (Required)

Database Column Name: ICD\_Seq\_Num

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the code ICD Diagnosis sequence number.

### **DESF Dictionary**



#### ICD\_Vers\_Flag

#### Locations:

#### **DESF Tables**

- Medical Claims Header
- Medical Claims Dx
- Medical Claims Procedures
- Dental Claims Header
- **Dental Claims Procedures**

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: ICD\_Vers\_Flag

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: 0 = Claim includes ICD-9-CM codes 1 = Claim includes ICD-10-CM codes

**Description:** Holds an indicator whether the ICD is ICD-9 or ICD-10

## Ingredient\_Cost\_Amt

#### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Line

Data Type: Numeric

Data Example (format): 0000.00 Max Character Length: 18,4 Security Level: De-Identified **Requirement:** R (Required) **Database Column Name: PC037** 

DSG Code: PC037

### **DESF Dictionary**



Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

**Description:** Holds the cost of the pharmaceutical dispensed.

### Insurance\_Product\_Type\_Cd

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Member\_Eligibility
- Pharmacy Claims Header
- Dental\_Claims\_Header

**Data Type:** Variable character (varchar)

Data Example (format): XX / 00 Max Character Length: 2 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: MC003 Insurance Product Type Cd

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the indicator for the type of insurance the members benefits are associated with.

## Insurance Product Type Desc

#### **Locations:**

#### **DESF Tables**

- Medical Claims Header
- Member\_Eligibility
- Pharmacy\_Claims\_Header
- Dental\_Claims\_Header

#### **DESF Dictionary**



**Data Type:** Variable character (varchar)

Data Example (format): XXXXXXX XXXXXXX XXXXXX

**Max Character Length**: 75 Security Level: De-Identified

Database Column Name: Insurance\_Product\_Type\_Desc

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the description of insurance product type.

## Language Preference

**Locations:** 

**DESF Tables** Member Eligibility

**Data Type:** Variable character (varchar)

Data Example (format): XXX Max Character Length: 3 Security Level: De-Identified

Database Column Name: Language\_Preference

DSG Code: ME143

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Primary language of the member. Field may be left blank if details are unavailable. See the ANSI/NISO Z39.53-2001 standard available at https://www.niso.org/publications/z3953-2001.

#### Latitude

Locations:

**DESF Tables** Provider\_Composite\_Address

**Data Type:** Variable character (varchar)

#### **DESF Dictionary**



Data Example (format): 00.000000

Max Character Length: 9 Security Level: Identifiable

Database Column Name: Latitude

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the latitude coordinates of providers office.

## Length of Stay

#### Locations:

**DESF Tables** Medical\_Claims\_Header

Data Type: Float

Data Example (format): 000 Max Character Length: 15 Security Level: DE-Identified

Database Column Name: Length\_of\_Stay

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: The duration of a single episode of inpatient admission, measured in days.

## License 1

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

### **DESF Dictionary**



Data Example (format): XXX000000 / 000-00000 / X0X0X0X0X0

Max Character Length: 20 Security Level: De-Identified

Database Column Name: License\_1

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Provider state license code number 1.

## License\_2

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

Data Example (format): XXX000000 / 000-00000 / X0X0X0X0X0

Max Character Length: 20 Security Level: De-Identified

**Database Column Name:** License\_2

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Provider state license code number 2.

### License 3

#### Locations:

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

**Data Example (format):** XXX000000 / 000-00000 / X0X0X0X0X0

Max Character Length: 20

#### **DESF Dictionary**



Security Level: De-Identified

Database Column Name: License\_3

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Provider state license code number 3.

#### License 4

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

**Data Example (format):** XXX000000 / 000-00000 / X0X0X0X0X0

Max Character Length: 20 Security Level: De-Identified

Database Column Name: License\_4

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Provider state license code number 4.

#### License 5

#### Locations:

**DESF Tables** Provider Composite

**Data Type:** Variable character (varchar)

Data Example (format): XXX000000 / 000-00000 / X0X0X0X0X0

Max Character Length: 20 Security Level: De-Identified Database Column Name: License 1

DSG Code: N/A





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

**Description:** Provider state license code number 5.

## License\_State\_1

**Locations:** 

**DESF Tables** 

Provider\_Composite

**Data Type:** Variable character (varchar)

Data Example (format): XX Max Character Length: 2 Security Level: De-Identified

Database Column Name: License\_State\_1

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the abbreviation of the state where provider license number 1 was granted

## License State 2

Locations:

**DESF Tables** 

Provider\_Composite

**Data Type:** Variable character (varchar)

Data Example (format): XX Max Character Length: 2 Security Level: De-Identified

Database Column Name: License\_State\_2

DSG Code: N/A Category: Other





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

**Description:** Holds the abbreviation of the state where provider license number 2 was granted

#### License State 3

**Locations:** 

**DESF Tables** 

Provider\_Composite

**Data Type:** Variable character (varchar)

Data Example (format): XX Max Character Length: 2 Security Level: De-Identified

Database Column Name: License\_State\_3

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the abbreviation of the state where provider license number 3 was granted

## License\_State\_4

Locations:

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

Data Example (format): XX Max Character Length: 2 Security Level: De-Identified

Database Column Name: License\_State\_4

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)





Description: Holds the abbreviation of the state where provider license number 4 was granted

### License State 5

#### **Locations:**

**DESF Tables** 

Provider Composite

**Data Type:** Variable character (varchar)

**Data Example (format):** XX Max Character Length: 2 Security Level: De-Identified

Database Column Name: License State 5

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the abbreviation of the state where provider license number 5 was granted

## Line Count

#### **Locations:**

**DESF Tables** 

- Medical\_Claims\_Header
- Dental\_Claims\_Header

Data Type: Integer (int) Data Example (format): 000 Max Character Length: 19 Security Level: De-Identified

Database Column Name: Line\_Count

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** The line number for a service in a claim.

### **DESF Dictionary**



### Line No

#### **Locations:**

#### **DESF Tables**

- Medical Claims Line
- Pharmacy Claims Line
- Dental Claims Line

Data Type: Integer (int) Data Example(format): 00 Max Character Length: 19 Security Level: De-Identified **Requirement:** R (Required) Database Column Name: Line No

**DSG Code:** MC005

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the number of lines associated with one claim number. The line counter begins with 1 and is incremented by 1 for each additional service line of a claim. All claims must contain a line 1.

### Line of Business Cd

#### **Locations:**

#### **DESF Tables**

- Medical Claims Header
- Member\_Eligibility
- Pharmacy\_Claims\_Header
- Dental Claims Header

Data Type: Character (char), Integer (int)

Data Example (format): 0 Max Character Length: 3, 19 Security Level: De-Identified **Database Column Name:** 

DSG Code: N/A





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

**Description:** Holds a code that classifies insurance product types into a broad categories.

#### Longitude

#### **Locations:**

**DESF Tables** 

Provider\_Composite\_Address

**Data Type:** Variable character (varchar) Data Example (format): 00.000000

Max Character Length: 11 Security Level: Identifiable

Database Column Name: Longitude

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the longitude coordinates for providers office.

## Market Category Cd

#### Locations:

**DESF Tables** 

Member\_Eligibility

**Data Type:** Variable Character (varchar) Data Example (format): XXX /XX0 / XXX0

Max Character Length: 4 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Market Category Cd

DSG Code: ME030





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

**Description:** Represents the number of employees associated with policy if employer insurance group.

# Medical\_Coverage\_Flag

**Locations:** 

**DESF Tables** 

Member\_Eligibility

**Data Type:** Variable character (varchar)

Data Example (format): X / 0 Max Character Length: 1 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Medical\_Coverage\_Flag

**DSG Code:** ME018

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Value: Y = Yes N = No3 = Unknown

**Description:** Holds an identifier whether member is covered by provider or not.

# Medicare\_Adjudicated

Locations:

**DESF Tables** Medical Claims Line

**Data Type:** Variable character (varchar)

Data Example (format): X

### **DESF Dictionary**



Max Character Length: 1 Security Level: De-Identified

Database Column Name: MedicareAdjudicated

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds indicator that Milliman was able to accurately reprice the claim.

## Medicare Allowed

**Locations:** 

**DESF Tables** 

Medical\_Claims\_Line

Data Type: Numeric

Data Example (format): Max Character Length: 19,6

Security Level: De-Identified

Database Column Name: Medicare\_Allowed

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the repriced allowed amount for that claim line.

# Medicare\_Include

**Locations:** 

**DESF Tables** 

Medical\_Claims\_Line

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1

#### **DESF Dictionary**



Security Level: De-Identified

Database Column Name: MedicareInclude

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the indicator that Milliman was able to accurately reprice the claim.

### Member\_Age\_Days

#### Locations:

#### **DESF Tables**

- Medical Claims Header
- Pharmacy Claims Header
- Dental Claims Header

Data Type: Integer (int)

Data Example (format): 00000 Max Character Length: 19 Security Level: Identifiable

Database Column Name: Member Age Days

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** A member's age in days

## Member Age Years

#### Locations:

#### **DESF Tables**

- Medical\_Claims\_Header
- Pharmacy Claims Header
- Dental Claims Header

### **DESF Dictionary**



Data Type: Integer (int) Data Example (format): 000 Max Character Length: 19 Security Level: De-Identified

Database Column Name: Member\_Age\_Years

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** A member's age in years at time of service.

## Member\_Age\_Years\_YE

#### Locations:

#### **DESF Tables**

- Medical Claims Header
- Pharmacy Claims Header
- Dental\_Claims\_Header

Data Type: Integer (int) Data Example (format): 0000 Max Character Length: 19 Security Level: De-Identified

Database Column Name: Member\_Age\_Years\_YE

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** A member's age in years at years end.

# Member\_City\_Nm

#### Locations:

**DESF Tables** 

Member

### **DESF Dictionary**



- Member\_Street\_Address\_Crosswalk\_All
- Member\_Street\_Address\_Crosswalk\_Recent

**Data Type:** Variable Character (varchar) Data Example (format): XXXXX XXXXXXX

Max Character Length: 60 Security Level: Limited Requirement: R (Required)

Database Column Name: Member City Nm

**DSG Code:** ME015

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the name of the city that member primarily resides in.

# Member Composite ID

#### **Locations:**

#### **DESF Tables**

- Medical Claims Header
- Medical Claims Line
- Member Composite
- Member\_to\_Member\_Composite\_Crosswalk
- Pharmacy\_Claims\_Header
- Pharmacy\_Claims\_Line
- Dental Claims Header
- Dental\_Claims\_Line

Data Type: Integer (int)

Data Example (format): 000000000000

Max Character Length: 19 Security Level: De-Identified

Database Column Name: Member\_Composite\_ID

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)





**Description:** A unique identifier consolidating member\_id's from various payers and assigned to all eligibility and claims records associated with a given individual

## Member DOB

#### Locations:

#### **DESF Tables**

- Member
- Member Composite

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 10 Security Level: Identifiable Requirement: R (Required)

Database Column Name: ME014\_Member\_DOB

DSG Code: ME014

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the members data of birth in a YYYY-MM-DD format

# Member\_DOB\_Day

#### **Locations:**

#### **DESF Tables**

- Member
- Member\_Composite

Data Type: Integer (int) Data Example (format): 00 Max Character Length: 19 Security Level: Identifiable Requirement: R (Required)

Database Column Name: Member DOB Day

DSG Code: N/A





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

Description: Holds the members day of birth.

### Member DOB Month

#### **Locations:**

**DESF Tables** 

- Member
- Member\_Composite

Data Type: Integer (int) Data Example (format): 00 Max Character Length: 19 Security Level: Identifiable Requirement: R (Required)

Database Column Name: Member\_DOB\_Month

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the members month of birth.

### Member DOB Year

### Locations:

**DESF Tables** 

- Member
- Member\_Composite

Data Type: Integer (int) Data Example (format): 0000 Max Character Length: 19 **Security Level: Security Level:** Requirement: R (Required)

Database Column Name: Member\_DOB\_Year

### **DESF Dictionary**



DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the members year of birth.

## Member\_Eligible\_Flag

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Pharmacy\_Claims\_Header
- Dental Claims Header

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Member Eligibile Flag

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Values:** Y = Member benefits were active as of date of service.

N = Member benefits were NOT active as of date of service.

**Description:** This indicates that a member was active at the time of the date of service of a claim.

# Member Gender Cd

### **Locations:**

#### **DESF Tables**

- Member
- Member\_Composite

**Data Type:** Variable Character (varchar)

## **DESF Dictionary**



Data Example (format): 0 Max Character Length: 1 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Member\_Gender\_Cd

DSG Code: ME013

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: M = Male F = Female X = Non-binary U = Unknown

**Description:** Holds indicators that identify the members gender.

# Member HSR

#### Locations:

**DESF Tables** 

- Member
- Member Composite

Data Type: Integer (int) Data Example (format): 0 Max Character Length: 19 Security Level: De-Identified

Database Column Name: Member HSR

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the health statistics region (HSR) code.

## Member\_ID

Locations:

### **DESF Dictionary**



#### **DESF Tables**

- Medical\_Claims\_Header
- Medical Claims Line
- Member
- Member to Member Composite Crosswalk
- Pharmacy Claims Header
- Pharmacy Claims Line
- Dental Claims Header
- Dental\_Claims\_Line
- Member Street Address Crosswalk All
- Member\_Street\_Address\_Crosswalk\_Recent

Data Type: Integer (int)

Data Example (format): 000000000

Max Character Length: 19 Security Level: De-Identified

Database Column Name: Member\_ID

DSG Code: MC010

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** A unique identifier associated with a single payer and assigned to all eligibility and claims records associated with member.

# Member Liability Amt

#### **Locations:**

#### **DESF Tables**

- Medical Claims Header
- Medical\_Claims\_Line
- Pharmacy Claims Header
- Pharmacy\_Claims\_Line
- Dental\_Claims\_Header
- Dental\_Claims\_Line

Data Type: Numeric

Data Example (format): 000 Max Character Length: 18,4

### **DESF Dictionary**



Security Level: De-Identified

Database Column Name: Member Liability Amt

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Sum of copay, coinsurance, and deductible amounts due from the member.

### Member POS Rebate Amt

#### **Locations:**

#### **DESF Tables**

- Pharmacy Claims Header
- Pharmacy\_Claims\_Line

Data Type: Numeric

Data Example (format): 0000.00 Max Character Length: 18,4 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Member\_POS\_Rebate\_Amt

DSG Code: PC043A Category: Cost

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the dollar amount of the total point-of-sale (POS) rebate received by the member.

# Member\_State\_Cd

#### **Locations:**

#### **DESF Tables**

- Member
- Member\_Composite
- Member\_Street\_Address\_Crosswalk\_All
- Member\_Street\_Address\_Crosswalk\_Recent

### **DESF Dictionary**



**Data Type:** Variable Character (varchar)

Data Example (format): XX Max Character Length: 2 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: ME016\_Member\_State\_Cd

**DSG Code:** ME016

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the state the member primarily resides in.

# Member Subscriber Rlp Cd

Variable Identification: COAPCD\_DIM.Dim\_Relationship\_Codes,

DSG, B.1.B

Locations:

**DESF Tables** 

- Member
- Member Composite

**Data Type:** Variable Character (varchar)

Data Example (format): 00 Max Character Length: 2 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Member\_Subscriber\_Rlp\_Cd

**DSG Code:** ME012 Category: Other

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds relationship codes used by the submitter to identify member relationships

# Member\_URF

Locations:

### **DESF Dictionary**



#### **DESF Tables**

- Member
- Member Composite

**Data Type:** Variable character (varchar) Data Example (format): XXXXXXX

Max Character Length: 8 Security Level: De-Identified

Database Column Name: Member URF

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the geography type of patient, Urban, Rural, or Frontier

# Member Zip Cd

#### Locations:

#### **DESF Tables**

- Member
- Member Composite
- Member Street Address Crosswalk All
- Member\_Street\_Address\_Crosswalk\_Recent

**Data Type:** Variable character (varchar)

Data Example (format): XXX 000 / 00000-0000

Max Character Length: 11 Security Level: Identifiable Requirement: R (Required)

Database Column Name: Member\_Zip\_Cd

**DSG Code:** ME017

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the US postal service code the member primarily resides in.

\*\*Note May include non-US Zip codes

## **DESF Dictionary**



## Member\_Zip\_Cd\_3\_Digit

#### Locations:

**DESF Tables** 

- Member
- Member Composite

**Data Type:** Variable character (varchar)

**Data Example (format):** XXX 000 / 00000-0000

Max Character Length: 11 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Member\_Zip\_Cd\_3\_Digit

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the US postal service code the member primarily resides in.

\*\*Note May include non-US Zip codes\*\*

## Metallic Value

#### **Locations:**

**DESF Tables** Member\_Eligibility

Data Type: Integer (int) Data Example (format): 00 Max Character Length: 19 Security Level: De-Identified

Database Column Name: Metallic\_Value

DSG Code: ME121

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Metallic value as defined under the Affordable Care Act.

## **DESF Dictionary**



## Metallic Value Desc

Locations:

**DESF Tables** 

Member Eligibility

**Data Type:** Variable character (varchar) Data Example (format): XXXXXX XXXXXXXX

Max Character Length: 225 Security Level: De-Identified

Database Column Name: Metallic Value Desc

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Description of the Metallic value.

# MS\_MDC\_Cd

Locations:

**DESF Tables** 

Diagnosis\_Related\_Groups\_DRG

Data Type: Variable character (varchar)

Data Example (format): 00 Max Character Length: 2 Security Level: De-Identified

Database Column Name: MS MDC Cd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the Medicare Severity Major Diagnostic Category, a CMS grouper.

### **DESF Dictionary**



### MSDRG Cd

#### Locations:

**DESF Tables** Diagnosis\_Related\_Groups\_DRG

**Data Type:** Variable character (varchar)

Data Example (format): 000 Max Character Length: 3 Security Level: De-Identified

Database Column Name: MSDRG\_Cd

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description**: Holds the Medicare Severity Diagnosis Related Groups, a CMS grouper.

# National Pharmacy NPI

#### Locations:

#### **DESF Tables**

- Pharmacy Claims Header
- Pharmacy Claims Line

**Data Type:** Variable character (varchar) **Data Example (format):** 00000000000

Max Character Length: 20 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: National\_Pharmacy\_NPI

DSG Code: PC021

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

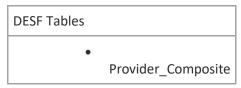
Description: Holds the national provider id (NPI). This data element pertains to the entity or individual directly providing the service.

## **DESF Dictionary**



# National Provider ID

#### Locations:



**Data Type:** Variable character (varchar) Data Example (format): 00000000

Max Character Length: 10 Security Level: De-Identified

Database Column Name: National\_Provider\_ID

DSG Code: N/A Category: Other

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the national provider id (NPI). This data element pertains to the entity or individual

directly providing the service.

# NDC Cd

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Pharmacy Claims Header
- Dental\_Claims\_Header

Data Type: Variable character (varchar) **Data Example (format):** 00000000000

Max Character Length: 11 **Security Level:** De-Identified **Requirement:** R (Required) Database Column Name: Drug\_Cd

DSG Code: MC075





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

Description: Holds the NDC code used only when a medication is paid for as part of a medical claim or when a DME device has an NDC code.

## Organization\_Nm

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

**Data Example (format):** XXXXXXXX XXXXXXXXX

Max Character Length: 100 Security Level: De-Identified

Database Column Name: Oragnization Nm

DSG Code: N/A Category: Other

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Name of organization providing services.

# Organization Nm Clean

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

**Data Example (format):** XXXXXXXX XXXXXXXXX

Max Character Length: 100 Security Level: De-Identified

Database Column Name: Oragnization\_Nm

## **DESF Dictionary**



DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Name of organization without punctuations or symbols..

## Organization Other Nm

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

**Data Example (format):** XXXXXXXX XXXXXXXXX

Max Character Length: 100 Security Level: De-Identified

Database Column Name: Oragnization\_Nm

DSG Code: N/A Category: Other

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Other name of organization.

# Organization Other Nm Clean

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

**Data Example (format):** XXXXXXXX XXXXXXXXX

Max Character Length: 100 Security Level: De-Identified

Database Column Name: Oragnization\_Nm





DSG Code: N/A Category: Other

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Other name of organization without punctuations or symbols.

# Other\_Ethnicity

#### **Locations:**

**Tables** Member Member\_Composite

**Data Type:** Variable Character (varchar) Data Example (format): XXXXX / 0000-0

Max Character Length: 20 **Security Level:** De-Identified Requirement: O (Optional)

**Database Column Name:** Other\_Ethnicity

DSG Code: ME027

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the ethnic group member put if selected other on form.

## Other First Initial

#### Locations:

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1

## **DESF Dictionary**



Security Level: De-Identified

Database Column Name: Other First Initial

DSG Code: N/A Category: Other

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Other initial of first name

## Other\_First\_Nm

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar) Data Example (format): XXXXXXXX

Max Character Length: 60 Security Level: De-Identified

Database Column Name: Other\_First\_Nm

DSG Code: N/A Category: Other

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Other first name.

## Other Last Nm

#### Locations:

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar) **Data Example (format):** XXXXXXXX

Max Character Length: 60

## **DESF Dictionary**



Security Level: De-Identified

Database Column Name: Other\_Last\_Nm

DSG Code: N/A Category: Other

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Other last name

## Other\_Middle\_Initial

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Other\_Middle\_Initial

DSG Code: N/A Category: Other

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Other initial of middle name

# Other Middle Nm

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

### **DESF Dictionary**



**Data Example (format):** XXXXXXXX

Max Character Length: 60 Security Level: De-Identified

Database Column Name: Other\_Middle\_Nm

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Other middle name.

## Other\_Nm\_Prefix

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

**Data Example (format):** XXX Max Character Length: 15 Security Level: De-Identified

Database Column Name: Other Nm Prefix

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Other prefix of name

## Other Nm Suffix

#### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar)

**Data Example (format):** XXX Max Character Length: 15 Security Level: De-Identified

### **DESF Dictionary**



Database Column Name: Other\_Nm\_Suffix

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Other suffix of name

# Other\_Race

#### **Locations:**

**DESF Tables** 

- Member
- Member\_Composite

**Data Type:** Variable Character (varchar) **Data Example (format):** XXXXXXXX

Max Character Length: 15 Security Level: De-Identified Requirement: O (Optional)

Database Column Name: Other Race

**DSG Code:** ME023

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the classification of race member associates with if member selected other for

ME021 or ME022

# Paid Dt

#### Locations:

#### **DESF Tables**

- Medical\_Claims\_Header
- Pharmacy Claims Header
- Dental\_Claims\_Header

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 10

### **DESF Dictionary**



Security Level: Limited

**Requirement:** R (Required for paid and partially paid claims)

Database Column Name: MC017\_Paid\_Dt

DSG Code: Medical - MC017 Pharmacy - PC017

Dental - MC017

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** This is the date provider paid on claim. CCYYMMDD left blank if claim fully denied when

MC038 = 04 or 23

## Paid Dt Day

#### Locations:

#### **DESF Tables**

- Medical Claims Header
- Pharmacy Claims Header
- Dental\_Claims\_Header

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited

**Requirement:** R (Required for paid and partially paid claims)

Database Column Name: Paid Dt Day

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Day claim was paid, Left blank if claim fully denied when MC038 = 04 or 23

Paid Dt	Month
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Locations:

**DESF Tables** 

### **DESF Dictionary**



Medical\_Claims\_Header

Pharmacy\_Claims\_Header

Dental\_Claims\_Header

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited

Requirement: R (Required for paid and partially paid claims)

Database Column Name: Paid\_Dt\_Month

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Month claim was paid, Left blank if claim fully denied when MC038 = 04 or 23

# Paid Dt Year

#### **Locations:**

#### **DESF Tables**

- Medical Claims Header
- Pharmacy Claims Header
- Dental\_Claims\_Header

Data Type: Numeric

Data Example (format): 0000 Max Character Length: 18,4 Security Level: De-Identified

Requirement: R (Required for paid and partially paid claims)

Database Column Name: Paid\_Dt\_Year

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Year claim was paid, Left blank if claim fully denied when MC038 = 04 or 23

## **DESF Dictionary**



### Payer Cd

#### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Member
- Pharmacy\_Claims\_Header
- Dental\_Claims\_Header

**Data Type:** Variable character (varchar)

Data Example (format): 0000 Max Character Length: 8 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: MC001 Payer Cd

**DSG Code:** Medical - MC001 Eligibility - ME001

Pharmacy - PC001 Dental - MC001

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the reference number of all health care submitters are assigned whom have or are sending data to CIVHC.

## Payment\_Arrangement\_Type

#### Locations:

#### **DESF Tables**

- Medical\_Claims\_Line
- Dental Claims Line

Data Type: Character (char) Data Example (format): 00 Max Character Length: 2 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Payment Arrangement Type

### **DESF Dictionary**



**DSG Code:** MC213

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: 01=Capitation,

02=Fee for Service, 03=Percent of Charges,

04=DRG,

05=Pay for Performance, 06=Global Payment,

07=Other,

08=Bundled Payment

**Description:** Holds the indicator for the payment methodology.

## PCP NPI

#### **Locations:**

**DESF Tables** 

Member\_Eligibility

**Data Type:** Variable character (varchar) Data Example (format): 0000000000

Max Character Length: 10 Security Level: De-Identified Database Column Name: PCP NPI

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: NPI (National Provider Identifier) of the member's primary care physician.

### Pharmacy ID

### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Header

### **DESF Dictionary**



Data Type: Variable character (varchar) Data Example (format): X0X0X0X0XX0XXX

Max Character Length: 30 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Pharmacy ID

DSG Code: PC018

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the pharmacy ID, a unique national identification number assigned by the National Council for Prescription Drug Programs (NCPDP) to every licensed pharmacy in the United States and its territories. AHFS numbers are acceptable.

### Phone Number

#### **Locations:**

**DESF Tables** Provider Composite

**Data Type:** Variable character (varchar) **Data Example (format):** 00000000000

Max Character Length: 15 Security Level: De-Identified

Database Column Name: Phone\_Number

DSG Code: N/A Category: Other

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Phone number from the billing provider with service provider phone number listed where no billing phone number could be found.

# Place of Service Cd

#### Locations:

**Tables** Medical\_Claims\_Line

### **DESF Dictionary**



**Data Type:** Variable character (varchar)

Data Example (format): 00 Max Character Length: 2 Security Level: De-Identified

**Requirement:** R (Required professional claims only) **Database Column Name:** Place\_of\_Service\_Cd

DSG Code: MC037

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the codes used in professional claims where services were rendered.

## Plan\_Covered\_Amt

#### Locations:

#### **DESF Tables**

- Medical\_Claims\_Header
- Medical Claims Line
- Dental\_Claims\_Header
- Dental Claims Line

Data Type: Numeric

Data Example (format): 0000.00 Max Character Length: 18,4 Security Level: De-Identified

Database Column Name: Plan CoveredAmt

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the sum of Paid\_amt on the best and final claim lines unless the sum of the paid\_amt is zero and the sum of the prepaid amount is greater than zero, in which case it is the sum of the prepaid amount.

### **DESF Dictionary**



# Plan\_Effective\_Dt

### **Locations:**

**DESF Tables** Member\_Eligibility

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 10 Security Level: Limited **Requirement:** R (Required)

Database Column Name: Plan Effective Dt

**DSG Code:** ME897

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available) **Description:** Holds the date member's plan was in effect.

# Plan Effective Dt Day

#### Locations:

**DESF Tables** Member\_Eligibility

Data Type: Integer (int) Data Example (format): 00 Max Character Length: 19 Security Level: Limited Requirement: R (Required)

Database Column Name: Plan\_Effective\_Dt\_Day

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the day member's plan was in effect.

### **DESF Dictionary**



# Plan\_Effective\_Dt\_Month

### **Locations:**

**DESF Tables** Member\_Eligibility

Data Type: Integer (int) Data Example (format): 00 Max Character Length: 19 Security Level: Limited Requirement: R (Required)

Database Column Name: Plan\_Effective\_Dt\_Month

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the month member's plan was in effect.

# Plan Effective Dt Year

#### Locations:

**DESF Tables** Member Eligibility

Data Type: Integer (int) Data Example (format): 0000 Max Character Length: 19 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Plan Effective Dt Day

DSG Code: N/A Category: Date

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the year member's plan was in effect.

## **DESF Dictionary**



## Plan\_Paid\_Amt

#### **Locations:**

Tables		
	•	Medical_Claims_Header
	•	Medical_Claims_Line
	•	Pharmacy_Claims_Header
	•	Pharmacy_Claims_Line
	•	Dental_Claims_Header
	•	Dental_Claims_Line

Data Type: Numeric

Data Example (format): 000.00 Max Character Length: 18,4 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Plan\_Paid\_Amt

**DSG Code:** Medical - MC063 Pharmacy - PC036 Dental - MC063

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the amount of money the provider was paid. \*\*Note denied claims/claim lines, paid amount should be \$0

## Plan\_Term\_Dt

#### **Locations:**

DESF Tables

• Member\_Eligibility

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 10 Security Level: Limited Requirement: R (Required)

### **DESF Dictionary**



Database Column Name: Plan\_Term\_Dt

DSG Code: ME897A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the date that member's plan no longer provides benefits.

## Plan\_Term\_Dt\_Day

#### **Locations:**

**DESF Tables** 

Member\_Eligibility

Data Type: Integer (int) Data Example (format): 00 Max Character Length: 19 Security Level: Limited Requirement: R (Required)

Database Column Name: Plan Term Dt Day

DSG Code: N/A Category: Date

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the day that member's plan no longer provides benefits.

# Plan Term Dt Month

#### Locations:

**DESF Tables** Member\_Eligibility

Data Type: Integer (int) Data Example (format): 00 Max Character Length: 19 Security Level: Limited





**Requirement:** R (Required)

Database Column Name: Plan\_Term\_Dt\_Month

DSG Code: N/A Category: Date

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the month that member's plan no longer provides benefits.

## Plan\_Term\_Dt\_Year

#### **Locations:**

DESF Tables

• Member\_Eligibility

Data Type: Integer (int)
Data Example (format): 0000
Max Character Length: 19
Security Level: De-Identified
Requirement: R (Required)

Database Column Name: Plan Term Dt Year

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the year that member's plan no longer provides benefits.

# POA\_Cd

#### **Locations:**

DESF Tables

• Medical\_Claims\_Dx

Data Type: Character (char)





Data Example (format): X / 0 Max Character Length: 1 Security Level: De-Identified

Requirement: R (Required Inpatient only, otherwise leave blank)

Database Column Name: POA Cd DSG Code: MC201 - MC201M

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds code indicating the presence of admission (POA) at the time of admission.

### **POA** Description

#### Locations:

**DESF Tables** Medical Claims Dx

**Data Type:** Variable character (varchar)

Data Example (format): XXXXXX XXXXXXX XXXXXX

Max Character Length: 100 Security Level: De-Identified

Database Column Name: POA Description

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the description of codes for presence of admission (POA)

# POA Seq Num

#### **Locations:**

**DESF Tables** S2\_Details\_MC

Data Type: Integer (int) Data Example (format): 000

### **DESF Dictionary**



Max Character Length: 19 Security Level: De-Identified

Database Column Name: POA\_Seq\_Num

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds present on admission (POA) Sequence number

# Postage\_Claim\_Amt

#### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Header

Data Type: Numeric

Data Example (format): 0000.00 Max Character Length: 18,4 Security Level: De-Identified Requirement: O (Optional)

Database Column Name: Postage\_Claim\_Amt

DSG Code: PC038

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the postage claim amount

## Prepaid\_Amt

#### **Locations:**

### **DESF Tables**

- Medical\_Claims\_Header
- Medical\_Claims\_Line
- Dental\_Claims\_Header
- Dental\_Claims\_Line

Data Type: Numeric

Data Example (format): 000.00

### **DESF Dictionary**



Max Character Length: 18,4 Security Level: De-Identified **Requirement:** R (Required)

Database Column Name: Prepaid\_Amt

DSG Code: MC064

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the amount of fixed fee paid to provider for services per member. \*\*Note denied claims/claim lines, prepaid amount can be a positive amount or \$0.

## Prescribing\_Provider\_ID

#### Locations:

#### **DESF Tables**

- Pharmacy Claims Header
- Pharmacy\_Claims\_Line

Data Type: Integer (int)

Data Example (format): 000000000

Max Character Length: 19 Security Level: De-Identified

Database Column Name: Prescribing\_Provider\_ID

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds a unique prescribing provider identifier

### Prescription Drug Coverage Flag

#### **Locations:**

**DESF Tables** Member\_Eligibility

**Data Type:** Variable character (varchar)

### **DESF Dictionary**



Data Example (format): X / 0 Max Character Length: 1 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Prescription\_Drug\_Coverage\_Flag

DSG Code: ME019

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Value: Y = Yes N = No 3 = Unknown

Description: Holds an identifier whether members policy provides prescription drug coverage

## Primary\_Address\_ID

#### **Locations:**

DESF Tables

• Provider\_Composite

Data Type: Integer (int)
Data Example (format): 0000
Max Character Length: 19
Security Level: De-Identified

Database Column Name: Primary\_Address\_ID

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the providers primary address identifier.

# Primary\_Insurance\_Ind

#### **Locations:**

DESF Tables

### **DESF Dictionary**



Member\_Eligibility

Data Type: Variable character (varchar)

Data Example(format): X
Max Character Length: 1
Security Level: De-Identified
Requirement: R (Required)

Database Column Name: Primary\_Insurance\_Ind

DSG Code: ME028

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available),"NULL" (No Answer or No data Available)

Values: Y = Yes, this is members primary insurance.

N = No, this is NOT members primary insurance.

Description: Indicates whether claim line is associated with members primary insurance or not.

### Principal\_Diagnosis\_Cd

#### **Locations:**

#### **DESF Tables**

- Medical Claims Header
- Dental\_Claims\_Header

**Data Type:** Variable character (varchar)

Data Example (format): 00000 Max Character Length: 7 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Principal\_Diagnosis\_Cd

DSG Code: MC041

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the code given by the provider for members initial diagnosis for services.

### **DESF Dictionary**



## Procedure\_Cd

### Locations:

#### **DESF Tables**

- Medical\_Claims\_Procedures
- Dental\_Claims\_Header\_Procedures

Data Type: Variable character (varchar)

Data Example(format): X0000 Max Character Length: 7 Security Level: De-Identified

**Requirement:** R (Required Inpatient only, optional for O/P Default to blank)

Database Column Name: Procedure\_Cd

DSG Code: MC058 - MC058E

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the secondary procedure code for this line of service.

# Procedure\_Dt

### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Procedures
- Dental Claims Procedures

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 10 Security Level: Limited Requirement: R (Required)

Database Column Name: Procedure Dt

DSG Code: MC205 - MC205E

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the date of the procedure.

### **DESF Dictionary**



## Procedure\_Dt\_Day

### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Procedures
- Dental Claims Procedures

Data Type: Variable character (varchar)

Data Example (format): 00 Max Character Length: 2 Security Level: Limited Requirement: R (Required)

Database Column Name: Procedure\_Dt\_Day

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the day procedure was performed.

# Procedure\_Dt\_Month

### **Locations:**

### **DESF Tables**

- Medical Claims Procedures
- Dental\_Claims\_Procedures

**Data Type:** Variable character (varchar)

Data Example (format): 00 Max Character Length: 2 Security Level: Limited Requirement: R (Required)

**Database Column Name:** Procedure\_Dt\_Month

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the day procedure was performed.

# **DESF Dictionary**



# Procedure\_Dt\_Year

#### Locations:

### **DESF Tables**

- Medical\_Claims\_Procedures
- Dental Claims Procedures

**Data Type:** Variable character (varchar)

Data Example (format): 0000 Max Character Length: 4 Security Level: Limited Requirement: R (Required)

Database Column Name: Procedure\_Dt\_Year

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the year procedure was performed.

# Provider\_Composite\_Address\_ID

### Locations:

### **DESF Tables**

Provider\_Composite\_Address

Provider\_composite\_to\_Provider-Composite\_Address\_Crosswalk

Data Type: Integer (int)

Data Example (format): 00000000

Max Character Length: 19 Security Level: Sensitive

Database Column Name: Provider\_Composite\_Address\_ID





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

**Description**: Holds a unique provider address identifier.

### Provider Composite ID

### **Locations:**

#### **DESF Tables**

 Provider\_Composite\_Address
 Provider\_composite\_to\_Provider-Composite\_Address\_Crosswalk

Data Type: Integer (int)

Data Example (format): 00000000

Max Character Length: 19 Security Level: De-Identified

Database Column Name: Provider\_Composite\_ID

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** A unique provider identifier that ties all of the claims records associated with a given

provider together.

## Provider\_First\_Initial

### **Locations:**

**DESF Tables** 

Provider\_Composite

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: Sensitive

### **DESF Dictionary**



Database Column Name: Provider\_First\_Initial

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Initial of provider first name.

### Provider First Nm

### **Locations:**

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar) Data Example (format): XXXXXXXXXX

Max Character Length: 60 Security Level: De-Identified

**Database Column Name:** Provider\_First\_Nm

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds provider's first name.

### Provider Last Nm

### Locations:

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar) Data Example (format): XXXXXXXXXXXX

Max Character Length: 60

### **DESF Dictionary**



Security Level: De-Identified

Database Column Name: Provider\_Last\_Nm

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds provider's last name.

# Provider Middle Initial

### **Locations:**

**DESF Tables** 

Provider\_Composite

**Data Type:** Variable character (varchar)

Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Provider Middle Initial

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Initial of provider middle name.

# Provider Middle Nm

### Locations:

**DESF Tables** Provider\_Composite

**Data Type:** Variable character (varchar) Data Example (format): XXXXXXXXXXXX

Max Character Length: 60 Security Level: De-Identified

### **DESF Dictionary**



Database Column Name: Provider\_Middle\_Nm

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Provider's middle name.

# Provider\_Network\_Indicator

### **Locations:**

**DESF Tables** 

- Medical\_Claims\_Line
- Dental\_Claims\_Line

**Data Type:** Variable character (varchar)

Data Example (format): X
Max Character Length: 1
Security Level: De-Identified
Requirement: R (Required)

Database Column Name: Provider\_Network\_Indicator

DSG Code: MC207

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: Y = Yes N = No

U = Unknown

**Description:** Holds the indicator identifying whether servicing provider is a participating provider.

# Provider\_Nm

### **Locations:**

DESF Tables

Provider Composite

**Data Type:** Variable character (varchar) **Data Example (format):** XXXXXXXXXXXX

Max Character Length: 100

### **DESF Dictionary**



Security Level: De-Identified

Database Column Name: Provider\_Nm

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Provider name

# Provider\_Nm\_Prefix

Variable Identification: COAPCD\_DIM.Dim\_NPI\_Registry

**Locations:** 

DESF Tables

• Provider\_Composite

Data Type: Character (char)
Data Example (format): XXXXX
Max Character Length: 15
Security Level: De-Identified

Database Column Name: Provider Nm Prefix

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Prefix of provider's name.

## Provider\_Nm\_Suffix

### **Locations:**

DESF Tables

• Provider\_Composite

Data Type: Character (char)
Data Example (format): XXXXX
Max Character Length: 15
Security Level: De-Identified

Database Column Name: Provider\_Nm\_Suffix





DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Suffix of Provider's name.

# Provider\_Type

**Locations:** 

**DESF Tables** 

Provider\_Composite

**Data Type:** Variable character (varchar)

Data Example (format): XXX Max Character Length: 3 Security Level: De-Identified

Database Column Name: Provider\_Type

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the type of provider.

# Purchasing\_Alliance\_Ind

**Locations:** 

**DESF Tables** Member Eligibility

Data Type: Character (char) Data Example (format): X Max Character Length: 1 Security Level: De-Identified

Database Column Name: Purchasing\_Alliance\_Ind

**DSG Code:** ME131





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

**Description:** Holds the flag indicating whether the member is part of a purchasing alliance as defined in data element 'Purchasing Alliace Org'.

# Purchasing\_Alliance\_Org

### **Locations:**

DESF Tables

• Member\_Eligibility

Data Type: Character (char)
Data Example (format): XXX
Max Character Length: 4
Security Level: De-Identified

Database Column Name: Purchasing\_Alliance\_Org

DSG Code: ME132

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Values:** PHA = Peak Health Alliance

LFT = Local First

TCPA = The Colorado Purchasing Alliance

VHA = Valley Health Alliance

**Description:** Holds the name of the purchasing alliance with which the member is associated.

# Quantity\_Dispensed

### **Locations:**

DESF Tables

• Pharmacy\_Claim\_Line

Data Type: Integer (int)
Data Example (format): 0000
Max Character Length: 19

### **DESF Dictionary**



**Security Level:** De-Identified **Requirement:** R (Required)

Database Column Name: Quantity\_Dispensed

DSG Code: PC033

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Holds the number of metric units of pharmaceuticals dispensed. Denied claims will have a

quantity of 0.

# Race\_1\_Cd

### **Locations:**

**DESF Tables** 

- Member
- Member\_Composite

**Data Type:** Variable Character (varchar)

Data Example (format): X0 Max Character Length: 6 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Race\_1\_Cd

DSG Code: ME021

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Value: R1 = American Indian/Alaska Native

R2 = Asian

R3 = Black/African American

R4 = Native Hawaiian or other Pacific

R5 = White R9 = Other Race

UNKNOW = Unknown/Not Specified

**Description:** Holds the identifiers for what race the member associates with.

Race\_2\_Cd

Locations:

### **DESF Dictionary**



#### **DESF Tables**

- Member
- Member Composite

**Data Type:** Variable Character (varchar)

Data Example (format): X0 Max Character Length: 6 Security Level: De-Identified Requirement: O (Optional)

Database Column Name: Race 2 Cd

DSG Code: ME022

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Value: R1 = American Indian/Alaska Native

R2 = Asian

R3 = Black/African American

R4 = Native Hawaiian or other Pacific

R5 = White R9 = Other Race

UNKNOW = Unknown/Not Specified

**Description:** Holds the identifiers if member associates itself with multiple races.

# Locations (Missing name)

#### **Locations:**

DESF Tables

• Member\_Eligibility

**Data Type:** Variable Character (varchar)

Data Example (format): 0
Max Character Length: 2
Security Level: Limited
Requirement: R (Required)

Database Column Name: Race\_1\_Cd

**DSG Code:** ME021

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)





**Description:** Code identifying which Medicaid Regional Accountable Entity (RAE) (1-7) the member is associated with. See RAE Regions defined by the Colorado Department of Health Care Policy & Financing (HCPF) at <a href="https://hcpf.colorado.gov/accphasell">https://hcpf.colorado.gov/accphasell</a>.

# Refill\_Ind

#### Locations:

DESF Tables

• Pharmacy\_Claims\_Line

**Data Type:** Variable character (varchar)

Data Example (format): X / 0 Max Character Length: 2 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Refill\_Ind

DSG Code: PC028

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: N = New prescription

R = Refill, otherwise refill number provided

1 = New prescription

2 = Refill

**Description:** Holds the indicator that indicates the fill status of a pharmaceutical order.

# Refill Number

#### Locations:

DESF Tables

• Pharmacy\_Claims\_Line

Data Type: Integer (int)
Data Example (format): 000
Max Character Length: 19
Security Level: De-Identified
Requirement: R (Required)

### **DESF Dictionary**



Database Column Name: Refill\_Number

DSG Code: PC028A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the number of pharmaceutical refills member has received.

# Revenue\_Cd

### **Locations:**

DESF Tables

• Medical\_Claims\_Line

**Data Type:** Variable character (varchar)

Data Example (format): 0000 Max Character Length: 10 Security Level: De-Identified

**Requirement:** R (Required for Institutional Claims only, otherwise leave blank)

Database Column Name: Revenue\_Cd

DSG Code: MC054

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the National Uniform Billing Committee Code. Institution claims only.

# Risk Basis

### **Locations:**

DESF Tables

• Member\_Eligibility

**Data Type:** Variable character (varchar)

Data Example (format): X
Max Character Length: 1
Security Level: De-Identified

**Database Column Name:** Risk\_Basis

### **DESF Dictionary**



Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Values:** F = Fully insured S = Self-insured

Description: Holds the identifier of member being fully insured by employer/program or self-insured

### Rx Fill Date First

### **Locations:**

**DESF Tables** 

• Pharmacy\_Claims\_Header

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 10 Security Level: Limited

Database Column Name: Rx\_Fill\_Date\_First

DSG Code: PC032

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds first fill date. Date in format YYYYMMDD.

### Rx Fill Date First Day

### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Header

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited Requirement: R (Required)

Database Column Name: Rx Fill Date First Day





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

**Description:** Holds the first fill day of date. Date in format YYYYMMDD.

### Rx Fill Date First Month

**Locations:** 

**DESF Tables** 

Pharmacy\_Claims\_Header

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited Requirement: R (Required)

Database Column Name: Rx\_Fill\_Date\_First\_Month

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the first fill month of date. Date in format YYYYMMDD.

# Rx\_Fill\_Date\_First\_Year

Locations:

**DESF Tables** 

Pharmacy\_Claims\_Header

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited Requirement: R (Required)

Database Column Name: Rx\_Fill\_Date\_First\_Year





Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data Available), "NULL" (No Answer or No data Available)

**Description:** Holds the first fill year of date. Date in format YYYYMMDD.

# Rx\_Fill\_Date\_Latest

#### **Locations:**

**DESF Tables** 

• Pharmacy\_Claims\_Header

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 10 Security Level: Limited

Database Column Name: Rx\_Fill\_Date\_Latest

DSG Code: PC032

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds last fill date. Date in format YYYYMMDD.

# Rx\_Fill\_Date\_Latest\_Day

#### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Header

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited Requirement: R (Required)

Database Column Name: Rx\_Fill\_Date\_Latest\_Day

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

### **DESF Dictionary**



**Description:** Holds the last fill day of date. Date in format YYYYMMDD.

# Rx\_Fill\_Date\_Latest\_Month

#### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Header

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited Requirement: R (Required)

Database Column Name: Rx\_Fill\_Date\_Lastest\_Month

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the last fill month of date. Date in format YYYYMMDD.

# Rx\_Fill\_Date\_Latest\_Year

### **Locations:**

**DESF Tables** 

Pharmacy\_Claims\_Header

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited Requirement: R (Required)

Database Column Name: Rx\_Fill\_Date\_Latest\_Year

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the last fill year of date. Date in format YYYYMMDD.

### **DESF Dictionary**



# Seq\_Num

#### Locations:

### **DESF Tables**

- Medical\_Claims\_Procedures
- Dental\_Claims\_Procedures

**Data Type:** Integer (int)

Data Example (format): 00000 Max Character Length: 19 Security Level: De-Identified

Requirement: R (Required when MC058E is populated Default to blank if not present)

Database Column Name: Seq\_Num

DSG Code: MC055 - MC058E

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** ICD procedure sequence numbers.

# Service Cd

### **Locations:**

**DESF Tables** 

Diagnosis\_Related\_Groups\_DRG

**Data Type:** Variable character (varchar)

Data Example (format): XX000 Max Character Length: 10 Security Level: De-Identified

Database Column Name: Service\_Cd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the claim-level service categories which is followed by the APR DRG code assigned.

### **DESF Dictionary**



## Service\_End\_Dt

### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Medical Claims Line
- Dental Claims Header
- Dental\_Claims\_Line

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 10 Security Level: Limited Requirement: R (Required)

Database Column Name: MC060\_Service\_End\_Dt

**DSG Code:** MC060

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the date services were stopped for patient. YYYYMMDD format.

# Service\_End\_Dt\_Day

#### **Locations:**

### **DESF Tables**

- Medical\_Claims\_Header
- Medical Claims Line
- Dental\_Claims\_Header
- Dental\_Claims\_Line

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited Requirement: R (Required)

Database Column Name: Service\_End\_Dt\_Day

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

### **DESF Dictionary**



**Description:** Holds the day services were stopped for patient.

# Service\_End\_Dt\_Month

### **Locations:**

### **DESF Tables**

- Medical\_Claims\_Header
- Medical Claims Line
- Dental Claims Header
- Dental\_Claims\_Line

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited Requirement: R (Required)

Database Column Name: Service\_End\_Dt\_Month

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the month services were stopped for patient

# Service\_End\_Dt\_Year

#### Locations:

### **DESF Tables**

- Medical\_Claims\_Header
- Medical Claims Line
- Dental\_Claims\_Header
- Dental\_Claims\_Line

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: De-Identified Requirement: R (Required)

### **DESF Dictionary**



Database Column Name: Service\_End\_Dt\_Year

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the year services were stopped for patient

# Service\_Provider\_Composite\_ID

### **Locations:**

**DESF Tables** 

- Medical\_Claims\_Line
- Dental Claims Line

Data Type: Integer (int)

Data Example (format): 000000000

Max Character Length: 19 Security Level: De-Identified

Database Column Name: Service\_Provider\_Composite\_Id

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: Unique service provider identifier.

# Service Qty

#### Locations:

**DESF Tables** 

- Medical\_Claims\_Line
- Dental Claims Line

Data Type: Integer (int) Data Example (format): 0000 Max Character Length: 19 Security Level: De-Identified Requirement: R (Required)

### **DESF Dictionary**



Database Column Name: Service\_Qty

DSG Code: MC061

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Count of services performed, which shall be set equal to one on all observation bed service lines and will be set equal to zero on all other room and board service lines, regardless of the length of stay.

### Service\_Start\_Dt

### **Locations:**

### **DESF Tables**

- Medical\_Claims\_Header
- Medical\_Claims\_Line
- Dental Claims Header
- Dental\_Claims\_Line

Data Type: Date

Data Example (format): 0000-00-00

Max Character Length: 10 Security Level: Limited Requirement: R (Required)

Database Column Name: ervice Start Dt

DSG Code: MC059

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the date services started for member. YYYYMMDD format.

### Service Start Dt Day

### **Locations:**

### **DESF Tables**

- Medical\_Claims\_Header
- Medical\_Claims\_Line
- Dental\_Claims\_Header

### **DESF Dictionary**



Dental\_Claims\_Line

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited Requirement: R (Required)

Database Column Name: Service\_End\_Dt\_Day

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the day services started for member.

### Service Start Dt Month

#### Locations:

#### **DESF Tables**

- Medical Claims Header
- Medical Claims Line
- Dental\_Claims\_Header
- Dental Claims Line

**Data Type:** Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: Limited Requirement: R (Required)

Database Column Name: Service\_End\_Dt\_Month

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the month services started for member.

### **DESF Dictionary**



## Service\_Start\_Dt\_Year

### **Locations:**

#### **DESF Tables**

- Medical\_Claims\_Header
- Medical Claims Line
- Dental Claims Header
- Dental\_Claims\_Line

Data Type: Numeric

Data Example (format): 00 Max Character Length: 18,4 Security Level: De-Identified Requirement: R (Required)

Database Column Name: Service\_End\_Dt\_Year

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the year services started for member.

# Specialty\_Drug\_Ind

### **Locations:**

DESF TablesPharmacy Claims Line

Data Type: Character (char)
Data Example (format): X
Max Character Length: 1
Security Level: De-Identified
Requirement: R (Required)

Database Column Name: Specialty\_Drug\_Ind

DSG Code: PC029A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Values: Y = Drug is a specialty drug based on payer formulary
N = Drug is NOT a specialty drug based on payer formulary

**Description:** Holds the indicator identifying pharmaceutical as specialty drug or not.

### **DESF Dictionary**



### State

#### Locations:

**DESF Tables** 

Provider\_Composite\_Address

**Data Type:** Variable character (varchar)

Data Example (format): XX Max Character Length: 80 Security Level: De-Identified Database Column Name: State

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** State of provider location

# Taxonomy\_Cd\_1

### **Locations:**

DESF Tables

Provider\_Composite

**Data Type:** Variable character (varchar) **Data Example (format):** 000X0000X

Max Character Length: 12 Security Level: De-Identified

Database Column Name: Taxonomy\_Cd\_1

DSG Code: N/A

Missing Data Code: "", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Code that indicates provider specialty or taxonomy 1. Code set is freely available at the National Uniform Claims Committee's web site.

### **DESF Dictionary**



## Taxonomy\_Cd\_2

### **Locations:**

DESF Tables

• Provider\_Composite

**Data Type:** Variable character (varchar) **Data Example (format):** 000X0000X

Max Character Length: 12 Security Level: De-Identified

**Database Column Name:** Taxonomy\_Cd\_2

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Code that indicates provider specialty or taxonomy 2. Code set is freely available at the National Uniform Claims Committee's web site.

# Taxonomy\_Cd\_3

#### Locations:

DESF Tables

• Provider\_Composite

**Data Type:** Variable character (varchar) **Data Example (format):** 000X0000X

Max Character Length: 12 Security Level: De-Identified

**Database Column Name:** Taxonomy\_Cd\_3

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Code that indicates provider specialty or taxonomy 3. Code set is freely available at the National Uniform Claims Committee's web site.

### **DESF Dictionary**



# Taxonomy\_Cd\_4

### **Locations:**

DESF Tables

• Provider\_Composite

**Data Type:** Variable character (varchar) **Data Example (format):** 000X0000X

Max Character Length: 12 Security Level: De-Identified

Database Column Name: Taxonomy\_Cd\_4

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Code that indicates provider specialty or taxonomy 5. Code set is freely available at the National Uniform Claims Committee's web site.

# Taxonomy\_Cd\_5

#### Locations:

DESF Tables

• Provider\_Composite

**Data Type:** Variable character (varchar) **Data Example (format):** 000X0000X

Max Character Length: 12 Security Level: De-Identified

Database Column Name: Taxonomy Cd 5

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Code that indicates provider specialty or taxonomy 5. Code set is freely available at the National Uniform Claims Committee's web site.

# **DESF Dictionary**



# Tooth\_Number

### **Locations:**

**DESF Tables** Dental Claims Line

**Data Type:** Variable character (varchar)

Data Example (format): 000 Max Character Length: 20 Security Level: De-Identified

Database Column Name: Tooth\_Number

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the tooth number of member.

# Tooth\_Surface

#### Locations:

**DESF Tables** Dental\_Claims\_Line

**Data Type:** Variable Character (varchar)

Data Example (format): XXXX Max Character Length: 10 Security Level: De-Identified

Database Column Name: Tooth Surface

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the tooth surface code.

### **DESF Dictionary**



## Total\_POS\_Rebate\_Amt

### **Locations:**

**DESF Tables** 

- Pharmacy\_Claims\_Header
- Pharmacy Claims Line

Data Type: Numeric

Data Example (format): 0000.00 Max Character Length: 18,4 Security Level: De-Identified Requirement: R (Required)

Database Column Name: PC043 Total POS Rebate Amt

**DSG Code:** PC043

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the dollar amount of the total point-of-sale (POS) rebate.

### Unit\_Of\_Measure

#### Locations:

DESF Tables

• S2\_Details\_MC

Data Type: Variable character (varchar)

Data Example (format): XX
Max Character Length: 2
Security Level: De-Identified
Requirement: R (Required)

Database Column Name: Unit\_Of\_Measure

DSG Code: MC061A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds types of units for quantity reported in MC061. Drugs, have the code that defines the unit of measure for the drug dispensed in MC075.

### **DESF Dictionary**



## URF\_Designation

**Locations:** 

**DESF Tables** 

Provider\_Composite\_Address

**Data Type:** Variable character (varchar)

Data Example (format): XXXXX Max Character Length: 8 Security Level: De-Identified

Database Column Name: URF Designation

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** Holds the identifier to the geographic region of urban, rural, or frontier.

# Zip Cd

Variable Identification: COAPCD\_DIM.Dim\_ZIP\_Codes

Locations:

**DESF Tables** 

Provider\_Composite\_Address

Data Type: Variable character (varchar)
Data Example (format): 00000 / 000000000

Max Character Length: 20 Security Level: De-Identified Database Column Name: Zip\_Cd

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

**Description:** ZIP Code of provider. May include non-US codes.

Zip\_Cd\_3\_Digit

Locations:

# **DESF Dictionary**



**DESF Tables** 

Provider\_Composite\_Address

**Data Type:** Variable character (varchar)

Data Example (format): 000 Max Character Length: 12 Security Level: De-Identified

Database Column Name: Zip\_Cd\_3\_Digit

DSG Code: N/A

Missing Data Code: " ", Blank (No Answer or No data Available), "NAN" (No Answer or No data

Available), "NULL" (No Answer or No data Available)

Description: ZIP Code of provider. May include non-US codes. 3-digit.