

CMS Center for Consumer Information & Insurance Oversight (CCIIO), Health Insurance Exchange Public Use Files (Exchange PUF) Data Dictionary for Transparency in QHP Coverage PUF

1. Overview of the Transparency in QHP Coverage PUF

The Centers for Medicare & Medicaid Services (CMS) Center for Consumer Information & Insurance Oversight (CCIIO) is releasing the Transparency in Qualified Health Plan (QHP) Coverage Public Use File (PUF) in order to increase access to QHP issuer data reported pursuant to section 1311(e)(3) of the Affordable Care Act. The Transparency in QHP Coverage PUF includes data on QHPs and Stand-alone Dental Plans (SADPs) offered in states with Federally-Facilitated Exchanges (FFEs), including issuers in the FFEs where states perform plan management functions, and State-based Exchanges on the Federal Platform (SBE-FPs).

The data dictionary describes the variables contained in the Transparency in QHP Coverage PUF. Each record relates to coverage at the issuer level. The Transparency in QHP Coverage PUF separates issuerand plan-level claims data into three different tabs by plan type: specifically, Individual QHPs, Individual SADPs and Small Business Health Options Program (SHOP) small group QHPs. The Transparency in QHP Coverage PUF is available for plan years 2017-2023. The 2017 Transparency PUF reflects data from plan year 2015, 2018 reflects data from plan year 2016, 2019 reflects data from plan year 2017, 2020 reflects data from plan year 2018, 2021 reflects data from plan year 2019, and 2022 reflects data from plan year 2020. For the plan year 2023 Transparency in QHP Coverage PUF, CCIIO collected and reviewed issuer claims and denials data from plan year 2021. Therefore, the plan year 2023 PUF will reflect data from plan year 2021.

2. Variable Attributes

Variable Name: State

Variable Definition: Two-character state abbreviation indicating the state

where the issuer offers coverage on the Exchange

Data Type: Text

Variable Label: State Code

Allowable Values: All 50 state abbreviations + 9 territory abbreviations

Data Source: System-generated field

Field Name from Data Source: State Code

Comments: N/A



Variable Name: Issuer Name

Variable Definition: Name of the company issuing the plan

Data Type: Text

Variable Label: Issuer Name

Allowable Values: Free text
Data Source: Issuer
Field Name from Data Source: N/A
Comments: N/A

Variable Name: Issuer ID

Variable Definition: Five-digit numeric code that identifies the issuer

organization in the Health Insurance Oversight System

(HIOS).

Data Type: Text
Variable Label: Issuer ID

Allowable Values: Free text
Data Source: Issuer
Field Name from Data Source: N/A
Comments: N/A

Variable Nameⁱ: New or Returning Issuer Status

Variable Definition: Indication of whether issuer is new or returning to the

Exchange for PY2023.

Data Type: Text

Variable Label: Is_Issuer_New_to_Exchange? (Yes_or_No)

Allowable Values: Yes; No Data Source: Issuer

Field Name from Data Source: Was this Issuer on the Exchange in 2021?

Comments: N/

Variable Nameⁱⁱ: SADP Only

Variable Definition: Indication of whether issuer is a Stand Alone Dental

Plan (SADP) issuer

Data Type: Text

Variable Label: SADP_Only? (Yes or No)

Allowable Values: Yes; No
Data Source: Issuer
Field Name from Data Source: SADP Only?

Comments: N/A

Variable Name: 2023 Plan ID

Variable Definition: Fourteen-digit PY2023 plan ID



Data Type: Text
Variable Label: Plan ID

Allowable Values: Free text
Data Source: Issuer
Field Name from Data Source: N/A
Comments: N/A

Variable Nameⁱ: Medical or Dental Plan Type

Variable Definition: Indication of whether plan is medical or dental

Data Type: Text

Variable Label: QHP/SADP

Allowable Values: QHP; SADP

Data Source: System-generated field

Field Name from Data Source QHP/SADP Comments: N/A

Variable Nameⁱ: Plan Type

Variable Definition: Indication of plan type

Data Type: Text

Variable Label: Plan_Type

Allowable Values: EPO; HMO; Indemnity; PPO; POS

Data Source: System-generated field

Field Name from Data Source: Plan Type
Comments: N/A

Variable Nameⁱ: Plan Metal Level

Variable Definition: Indication of plan metal level

Data Type: Text

Variable Label: Metal_Level

Allowable Values: Platinum, Gold, Silver, Bronze, Catastrophic

Data Source: System-generated field

Field Name from Data Source: Metal Level

Comments: N/A

Variable Name: URL Claims Payment Policies & other Information

Variable Definition: URL link to policies on issuer websites

Data Type: Text

Variable Label: URL_Claims_Payment_Policies

Allowable Values: Free text Data Source: Issuer



Field Name from Data Source:	N/A
Comments:	Record relates to coverage at the issuer level.
Variable Name: Variable Definition:	Number of Claims Received in Calendar Year Number of claims received by an issuer asking for a payment or reimbursement by or on behalf of an in- network health care provider (such as a hospital, physician, or pharmacy) that is contracted to be part of the network for an issuer (such as an HMO or PPO). Claims are counted by date of service (DOS).
Data Type:	Text
Variable Label:	Issuer_Claims_Received
Allowable Values: Data Source: Field Name from Data Source: Comments:	Numbers Issuer N/A Issuer-level data at the State level, for all QHP on Exchange. This applies to each plan year; the data reported is 2015-2021.
Variable Name:	Number of Claims Denials
Variable Definition:	Number of claims received by an issuer asking for a payment or reimbursement by or on behalf of an innetwork health care provider (such as a hospital or doctor) that is contracted to be part of the network for an issuer (such as an HMO or PPO) that the issuer subsequently denied. This applies to each plan year, the data reported is 2015-2021. • Any individual line of service within a bill for services (medical and pharmacy, including pharmacy point of sale). • Include claims for all QHPs in FFEs and SBE-FPs that fall under the reported HIOS ID. If the Issuer has more than HIOS ID, it should submit a separate spreadsheet for each HIOS ID. • Does not include claims that were pended for additional information and subsequently paid. • Does not include out-of-network claims.

- Pediatric vision and dental denials;
 - o Partial denials;

limited to:

- o Denials due to ineligibility;
- o Denials due to incorrect submission;

Includes <u>all</u> denials in the total number of claims denied in calendar year. This includes, but not

- o Denials for incorrect billing; and
- Duplicate claims.



Data Type: Text

Variable Label: Issuer Claims Denials

Allowable Values: **Numbers** Data Source: Issuer Field Name from Data Source: N/A

Comments: Issuer-level data at the State level, for all QHPs on

Exchange. This applies to each plan year, the data

reported is 2015-2021.

Variable Name: Number of Internal Appeals Filed

Variable Definition: Number of requests by the insured for internal reviews

> of grievances involving adverse determinations. An internal review is a process by which the insured may have an adverse determination reviewed by the issuer with respect to a denial of an admission, availability of care, continued stay, or health care service for a

> covered person. This applies to each plan year, the data

reported is 2015-2021.

Data Type: Text

Variable Label: Issuer_Internal_Appeals_Filled

Allowable Values: Numbers Data Source: Issuer Field Name from Data Source: N/A

Comments: Issuer-level data at the state level, for all QHPs on

Exchange. This applies to each plan year; the data

reported is 2015-2021.

Variable Name: Number of Internal Appeals Overturned

Variable Definition: Number of final adverse determinations overturned

> upon request for internal review. An internal review is a process by which the insured may have an adverse determination reviewed by the issuer with respect to a denial of an admission, availability of care, continued stay, or health care service for a covered person. All overturned internal appeals must be included, including those overturned in whole or in part. This applies to

each plan year, the data reported is 2015-2021.

Data Type:

Variable Label: Issuer_Number_of_Internal_Appeals_Overturned

Allowable Values: Numbers Data Source: Issuer Field Name from Data Source: N/A

Comments: Issuer-level data at the State level, for all QHPs on



	Exchange. This applies to each plan year; the data reported is 2015-2021.
Variable Name:	Percent of Internal Appeals Overturned
Variable Definition:	Percentage of adverse benefit determinations Overturned (# internal appeals overturned/# of internal appeals filed) by plan/issuer in favor of the beneficiary. This applies to each plan year, the data reported is 2015-2021.
Data Type:	Text
Variable Label:	Issuer_Percent_Internal_Appeals_Overturned
Allowable Values:	Numbers
Data Source:	Issuer
Field Name from Data Source:	N/A
Comments:	Issuer-level data at the State level, for all QHPs on Exchange. This applies to each plan year; the data reported is 2015-2021.
Variable Name:	Number of External Appeals Filed
Variable Definition:	Number of requests by the insured for appeals on final adverse determinations to an external review organization. This applies to each plan year, the data reported is 2015-2021.
Data Type:	Text
Variable Label:	Issuer_External_Appeals_Filed
Allowable Values:	Numbers
Data Source:	Issuer
Field Name from Data Source:	N/A
Comments:	Issuer-level data at the State level, for all QHPs on Exchange. This applies to each plan year; the data reported is 2015-2021.
Variable Name:	Number of External Appeals Overturned
Variable Definition:	Number of final adverse determinations overturned upon request for external review, in whole or in part. This applies to each plan year, the data reported is 2015-2021.
Data Type:	Text
Variable Label:	Issuer_Number_External_Appeals_Overturned
Allowable Values:	Numbers
Data Source:	Issuer
Field Name from Data Source:	N/A
Comments:	Issuer-level data at the State level, for all QHPs on



	Exchange. This applies to each plan year; the data reported is 2015-2021.
Variable Name:	Percent of External Appeals Overturned
Variable Definition:	Percent of final adverse determinations overturned (# external appeals overturned/# of external appeals filed)
	upon request for external review. This applies to each
	plan year, the data reported is 2015-2021.
Data Type:	Text
Variable Label:	Issuer_Percent_External_Appeals_Overturned
Allowable Values:	Numbers
Data Source:	Issuer
Field Name from Data Source:	N/A
Comments:	Issuer-level data at the State level, for all QHPs on
	Exchange. This applies to each plan year; the data reported is 2015-2021.
Variable Name:	Number of Plan Level Claims with DOS in 2021 That
	Were Also Received in Calendar Year 2021
Variable Definition:	Plan level number of claims received by an issuer asking
	for a payment or reimbursement by or on behalf of an
	in-network health care provider (such as a hospital,
	physician, or pharmacy) that is contracted to be part of
	the network for an issuer (such as an HMO or PPO).
	Claims are counted by DOS. For PY 2023 PUF, data is
	measured January 1, 2021-December 31, 2021.
Data Type:	Text
Variable Label:	Plan_Number_Claims_Received
Allowable Values:	Numerical
Data Source:	Issuer
Field Name from Data Source:	N/A
Comments:	Plan-level data at the State level, for all QHPs on
	Exchange. Plan level submission required starting in PY
	2020. PY 2023 data is measured January 1, 2021- December 31, 2021.
Variable Name:	Number of Plan Level Claims with DOS in 2021 That
	Were Also Denied in Calendar Year 2021
Variable Definition:	Number of plan level claims asking for a payment or
	reimbursement by or on behalf of an in-network health
	care provider (such as a hospital or doctor) that is
	contracted to be part of the network for an issuer (such as an HMO or PPO) that the issuer subsequently denied.
	For PY 2023 PUF, data is measured January 1, 2021-
	December 31,2021.
	5000



Data Type: Text

Variable Label: Plan_Number_Claims_Denied

Allowable Values:

Data Source:

Field Name from Data Source:

N/A

Comments: Plan-level data at the State level, for all QHPs on

Exchange. Plan level submission required starting in PY 2020. PY 2023 data is measured January 1, 2021-

December 31, 2021.

Variable Name: Number of Plan Level Claims with DOS in 2021 That

Were Also Denied Due to Prior Authorization or Referral

Required in Calendar Year 2021

Variable Definition: Number of plan level in-network non- emergency claims

for service that required prior/pre-authorization, referral, prior approval, or precertification that were denied. For PY 2023 PUF, data is measured January 1,

2021 - December 31, 2021.

Data Type: Text

Variable Label: Plan_Number_Claims_Denied_Referral_Required

Allowable Values:

Data Source:

Field Name from Data Source:

N/A

Comments: Plan-level data at the State level, for all QHPs on

Exchange. Plan level submission required starting in PY 2020. PY 2023 data is measured January 1, 2021-

December 31, 2021.

Variable Name: Number of Plan Level Claims with DOS in 2021 That

Were Also Denied Due to an Out-Of-Network Provider

Claims in Calendar Year 2021

Variable Definition: Number of plan level claims denied for services from

outside of the plan's network of healthcare providers when the plan has a closed network. For PY 2023 PUF, data is measured January 1, 2021 - December 31, 2021.

Data Type: Text

Variable Label: Plan_Number_Claims_Denied_Out_of_Network

Allowable Values:

Data Source:

Field Name from Data Source:

N/A

Numerical
Issuer
N/A

Comments: Plan-level data at the State level, for all QHPs on

Exchange. Plan level submission required starting in PY

	2020. PY 2023 data is measured January 1, 2021- December 31, 2021.
Variable Name:	Number of Plan Level Claims with DOS in 2021 That Were Also Denied Due to Exclusion of a Service in Calendar Year 2021.
Variable Definition:	Total number of claims denied due to limitations or exclusions of certain services, test, treatment, admissions, supplies, etc. that are excluded, not covered, and/or limited under the plan, including claims denied as a result of a drug not being on the formulary. For PY 2023 PUF, data is measured January 1, 2021 - December 31, 2021.
Data Type: Variable Label:	Text Plan_Number_Claims_Denied_Services_Excluded
Allowable Values: Data Source: Field Name from Data Source: Comments:	Numerical Issuer N/A Plan-level data at the State level, for all QHPs on Exchange. Plan level submission required starting in PY 2020. PY 2023 data is measured January 1, 2021 - December 31, 2021.
Variable Name: Variable Definition:	Number of Plan Level Claims with DOS in 2021 That Were Also Denied Due to Lack of Medical Necessity, excluding Behavioral Health in Calendar Year 2021 Number of in-network plan level claims denied for healthcare services or supplies that do not meet the accepted standards to diagnose or treat an illness, injury condition, disease, or its symptoms related to medical services. For PY 2023 PUF, data is measured January 1, 2021 - December 31, 2021.
Data Type: Variable Label:	Text Plan_Number_Claims_Denied_Not_Medically_ Necessary_Excl_Behavioral_Health
Allowable Values: Data Source: Field Name from Data Source: Comments:	Numerical Issuer N/A Plan-level data at the State level, for all QHPs on Exchange. Plan level submission required starting in PY 2020. PY 2023 data is measured January 1, 2021 - December 31, 2021.



Data Type:

Variable Label:

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Number of Plan Level Claims with DOS in 2021 That Variable Name: Were Also Denied Due to Lack of Medical Necessity, including Behavioral Health only in Calendar Year 2021 Variable Definition: Number of in-network plan level claims denied for healthcare services or supplies that do not meet the accepted standards to diagnose or treat an illness, injury condition, disease, or its symptoms related to medical services, related to behavioral/mental health. For PY 2023 PUF, data is measured January 1, 2021 -December 31, 2021. Data Type: Text Variable Label: Plan_Number_Claims_Denied_Not_Medically_ Necessary_Incl_Behavioral_Health Allowable Values: Numerical Data Source: Issuer Field Name from Data Source: N/A Comments: Plan-level data at the State level, for all QHPs on Exchange. Plan level submission required starting in PY 2020. PY 2023 data is measured January 1, 2021 December 31, 2021. Variable Name: Number of Plan Level Claims with DOS in 2021 That Were Also Denied for "Other" Reasons in Calendar Year 2021 Variable Definition: Number of in-network plan level denial of claims rejected for any reason not enumerated in another denial category. For PY 2023 PUF, data is measured January 1, 2021 - December 31, 2021. Data Type: Text Variable Label: Plan_Number_Claims_Denied_Other Allowable Values: Numerical Data Source: Issuer Field Name from Data Source: N/A Comments: Plan-level data at the State level, for all QHPs on Exchange. Plan level submission required starting in PY 2020. PY 2023 data is measured January 1, 2021 -December 31, 2021. Variable Name: **Financial Information** Variable Definition: URL link to prior calendar year issuer-level information about premiums, assets, and liabilities

Text

Financial Information

Allowable Values: Free text

Data Source: National Association of Insurance Commissioners

Field Name from Data Source: N/A

Comments: Record relates to coverage at the issuer level. The

information provided in the URL link reflects financial information that is current as of the date of initial

publication of the PUF.

Variable Name: Rate Review

Variable Definition: URL link to issuer rate review information

Data Type: Text

Variable Label: Rate_Review

Allowable Values: Free text

Data Source: Healthcare.gov

Field Name from Data Source: N/A

Comments: Record relates to coverage at the issuer level. The

information provided in the URL link reflects rate review information that is current as of the date of initial

publication of the PUF.

Variable Name: Enrollment Data

Variable Definition: 2023 Dataset: The average monthly number of

enrollees who had effectuated coverage during the calendar year two years prior to the PUF's plan year (e.g., in the PY 2023 PUF, enrollment data is from 2021). This metric is calculated by summing the member months of effectuated enrollment and dividing this sum

by 12; partial months of coverage are prorated.

2015-2022 Datasets: The number of unique consumers with a least one non-canceled plan selection during the calendar year two years prior to the PUF's plan year (e.g., in the PY 2022 PUF, enrollment data is from 2020). Consumers that had multiple enrollments were counted

once.

Data Type: Text

Variable Label: Enrollment_Data

Allowable Values: Free text
Data Source: CMS

Field Name from Data Source: N/A

Comments:

Plan-level enrollment data for 2019-2021 is available in the PY 2021-2023 PUFs. Issuer-level enrollment data for 2015-2018 is available in the PY 2017-2020 PUFs and includes all on-Exchange QHPs for the given issuer.

Variable Name:

Variable Definition:

Disenrollment Data

2023 Dataset: The average monthly number of enrollees who both 1. had effectuated coverage during the calendar year two years prior to the PUF's plan year (e.g., in the PY 2023 PUF, enrollment data is from 2021), and 2. terminated their coverage in the given plan prior to the end of the plan year. This metric is a subset of the Enrollment Data.

2015-2022 Datasets: The total number of unique consumers who only have a canceled plan selection(s) without coverage during the calendar year two years prior to the PUF's plan year (e.g., in the PY 2022 PUF, disenrollment data is from 2020). Consumers that had multiple cancelations were counted once. In some plans, there were more disenrollments than ever enrolled plan selections. This occurred when a greater number of consumers selected a plan and never paid for the plan than consumers that effectuated coverage in the plan.

Data Type: Text

Variable Label: Disenrollment_Data

Allowable Values: Free text
Data Source: CMS
Field Name from Data Source: N/A

ricia Name nom Data Sourt

Comments:

Plan-level disenrollment data for 2019-2021 is available in the PY 2021-2023 PUFs. Issuer-level disenrollment data for 2015-2018 is available in the PY 2017-2020 PUFs and includes all on-Exchange QHPs for the given issuer.

ⁱ New variable for the PY2021 PUF

[&]quot; New variable for the PY2022 PUF