

CMS Center for Consumer Information & Insurance Oversight (CCIIO), Health Insurance Exchange Public Use Files (Exchange PUFs) Data Dictionary for Rate PUF

1. Overview of the Rate PUF

The Centers for Medicare & Medicaid Services (CMS) Center for Consumer Information & Insurance Oversight (CCIIO) publishes the Exchange PUFs in order to improve transparency and increase access to data on Qualified Health Plans (QHPs) and Stand-alone Dental Plans (SADPs) offered through the Exchange in the individual market and Small Business Health Options Program (SHOP). The PUFs include data from states with Federally-facilitated Exchanges (FFEs), which include states with State Partnership Exchanges (SPEs), and State-based Exchanges that rely on the federal information technology platform for QHP eligibility and enrollment functionality (SBE-FPs). The Exchange PUFs also include data on Multi-State Plans (MSPs) and certified off-exchange SADPs. The PUFs do not include data from SBEs that do not rely on the federal platform for QHP eligibility and enrollment functionality.

The Rate PUF (Rate-PUF) is one of the files that make up the Exchange PUFs. The Rate-PUF contains plan-level data on individual rates based on an eligible subscriber's age, tobacco use, and geographic location, and family-tier rates. These data either originate from the Rates Table template (i.e., template field), an Excel based form used by issuers to describe their plans in the QHP/SADP application process, or were generated by CCIIO for use in data processing (i.e., system-generated).

This data dictionary describes the variables contained in the Rate-PUF. Each record reports age-based rates or family-tier rates by rate effective period for a plan in a geographic rating area. The Rate-PUF is available for plan years 2014 through 2018.

2. Variable Attributes

Variable Name: BusinessYear

Variable Definition: Year for which plan provides coverage to

enrollees

Data Type: Text

Variable Label: Business Year

Allowable Values: 2014

2015201620172018

Data Source: System-generated field

Field Name from Data Source: Business Year

Comments: N/A

Variable Name: StateCode

Variable Definition: Two-character state abbreviation indicating the

state where the plan is offered



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: IssuerId

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: System-generated field

Field Name from Data Source: Issuer ID Comments: N/A

Variable Name: SourceName

Variable Definition: Categorical identifier of source of data import

Data Type: Text

Variable Label: Source Name

Allowable Values: HIOS

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Data Source: System-generated field

Field Name from Data Source: Source Name

Comments: N/A

Variable Name: VersionNum

Variable Definition: Integer value for version of data import

Data Type: Text

Variable Label: Version Number

Allowable Values: Free Text

Data Source: System-generated field

Field Name from Data Source: Version Number

Comments: This field is only available for the 2014, 2015, and

2016 datasets.

Variable Name: ImportDate

Variable Definition: Date of data import

Data Type:Date/TimeVariable Label:Import DateAllowable Values:Free Text

Data Source: System-generated field

Field Name from Data Source: Import Date



Comments: N/A

Variable Name: IssuerId2

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

organization in HIOS

Data Type: Text

Variable Label: Issuer ID (repeated)

Allowable Values: Free Text

Data Source: Template field

Field Name from Data Source: HIOS Issuer ID

Comments: This field is only available for the 2014, 2015, and

2016 datasets.

Variable Name: FederalTIN

Variable Definition: Tax ID Number of issuer

Data Type: Text

Variable Label: Tax Identification Number

Allowable Values: Free Text
Data Source: Template field
Field Name from Data Source: Federal TIN

Comments: N/A

Variable Name: RateEffectiveDate

Variable Definition: Date that the foundation insurance plan base rate

started being used to determine the federally facilitated exchange rate for a specific insurance

plan

Data Type: Date

Variable Label: Rate Effective Date

Allowable Values: Free Text
Data Source: Template field
Field Name from Data Source: Rate Effective Date

Comments: N/A

Variable Name: RateExpirationDate

Variable Definition: Date that the foundation insurance plan base rate

stopped being used to determine the federally facilitated exchange rate for a specific insurance

plan

Data Type: Date

Variable Label: Rate Expiration Date

Allowable Values: Free Text

Data Source: Template field

Field Name from Data Source: Rate Expiration Date

Comments: N/A



Variable Name: PlanId

Variable Definition: Fourteen-character alpha-numeric code that

identifies an insurance plan within HIOS

Data Type:TextVariable Label:Plan IDAllowable Values:Free TextData Source:Template field

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

Variable Name: RatingAreald

Variable Definition: Identifier for the geographic rating area within a

state

Data Type: Text

Variable Label: Rating Area ID

Allowable Values: Rating Area n, where n is an integer between 1

and 150

Data Source: Template field Field Name from Data Source: Rating Area ID

Comments: Each rating area identifier maps to a geographic

region within the state (e.g., one or more counties, three-digit zip codes, or metropolitan

statistical areas)

Variable Name: Tobacco

Variable Definition: Categorical indicator of whether a subscriber's

tobacco use is used to determine rate eligibility

for the insurance plan

Data Type: Text
Variable Label: Tobacco

Allowable Values: Tobacco User/Non-Tobacco User

No Preference

Data Source: Template field Field Name from Data Source: Tobacco

Comments: N/A

Variable Name: Age

Variable Definition: Categorical indicator of whether a subscriber's

age is used to determine rate eligibility for the

insurance plan

Data Type: Text Variable Label: Age



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ENTERS FOR MEDICARE & MEDICAID SERVICES NTER FOR CONSUMER INFORMATION	Rate Public Use File Data Dictionary Family Option 0-20 (This value is only available for the 2014, 2015, 2016 and 2017 datasets.) 0-14 (This value is only available for the 2018 dataset.) 15 (This value is only available for the 2018 dataset.) 16 (This value is only available for the 2018 dataset.) 17 (This value is only available for the 2018 dataset.) 18 (This value is only available for the 2018 dataset.) 19 (This value is only available for the 2018 dataset.) 20 (This value is only available for the 2018 dataset.) 20 (This value is only available for the 2018 dataset.) 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38



64 (This value is only available for the 2014,

2015, 2016 and 2017 datasets.)

64 and over (This value is only available for the

2018 dataset.)

65 and over (This value is only available for the

2014, 2015, 2016 and 2017 datasets.)

Data Source: Template field

Field Name from Data Source: Age Comments: N/A

Variable Name: IndividualRate

Variable Definition: Dollar value for the insurance premium cost

applicable to a non-tobacco user for the insurance plan in a rating area, or to a general subscriber if there is no tobacco preference

Data Type: Text

Variable Label: Individual Rate
Allowable Values: Free Text
Data Source: Template field
Field Name from Data Source: Individual Rate

Comments: N/A

Variable Name: IndividualTobaccoRate

Variable Definition: Dollar value for the insurance premium cost

applicable to a tobacco user for the insurance

plan in a rating area

Data Type: Text

Variable Label: Individual Tobacco Rate

Allowable Values: Free Text
Data Source: Template field

Field Name from Data Source: Individual Tobacco Rate

Comments: This field is only applicable if Tobacco field

equals Tobacco User/Non-Tobacco User



Variable Name: Couple

Variable Definition: Dollar value for the insurance premium cost

applicable to the primary enrollee plus a

secondary subscriber for the insurance plan in a

rating area

Data Type:TextVariable Label:CoupleAllowable Values:Free TextData Source:Template field

Field Name from Data Source: Couple

Comments: This field is only applicable if Age field equals

Family Option

Variable Name: PrimarySubscriberAndOneDependent

Variable Definition: Dollar value for the insurance premium cost

applicable to the primary enrollee plus one

dependent for the insurance plan in a rating area

Data Type: Text

Variable Label: Primary Subscriber and One Dependent

Allowable Values: Free Text

Data Source: Template field

Field Name from Data Source: Primary Subscriber and One Dependent

Comments: This field is only applicable if Age field equals

Family Option

Variable Name: PrimarySubscriberAndTwoDependents

Variable Definition: Dollar value for the insurance premium cost

applicable to the primary enrollee plus two

dependents for the insurance plan in a rating area

Data Type: Text

Variable Label: Primary Subscriber and Two Dependents

Allowable Values: Free Text
Data Source: Template field

Field Name from Data Source: Primary Subscriber and Two Dependents

Comments: This field is only applicable if Age field equals

Family Option

Variable Name: PrimarySubscriberAndThreeOrMoreDependents

Variable Definition: Dollar value for the insurance premium cost

applicable to the primary enrollee plus three or more dependents for the insurance plan in a

rating area

Data Type: Text

Variable Label: Primary Subscriber and Three or More

Dependents

Allowable Values: Free Text
Data Source: Template field



Field Name from Data Source: Primary Subscriber and Three or More

Dependents

Comments: This field is only applicable if Age field equals

Family Option

Variable Name: CoupleAndOneDependent

Variable Definition: Dollar value for the insurance premium cost

applicable to the primary enrollee plus a

secondary subscriber and one dependent for the

insurance plan in a rating area

Data Type: Text

Variable Label: Couple and One Dependent

Allowable Values: Free Text
Data Source: Template field

Field Name from Data Source: Couple and One Dependent

Comments: This field is only applicable if Age field equals

Family Option

Variable Name: CoupleAndTwoDependents

Variable Definition: Dollar value for the insurance premium cost

applicable to the primary enrollee plus a

secondary subscriber and two dependents for the

insurance plan in a rating area

Data Type: Text

Variable Label: Couple and Two Dependents

Allowable Values: Free Text

Data Source: Template field

Field Name from Data Source: Couple and Two Dependents

Comments: This field is only applicable if Age field equals

Family Option

Variable Name: CoupleAndThreeOrMoreDependents

Variable Definition: Dollar value for the insurance premium cost

applicable to the primary enrollee plus a secondary subscriber and three or more

dependents for the insurance plan in a rating area

Data Type: Text

Variable Label: Couple and Three or More Dependents

Allowable Values: Free Text

Data Source: Free Text

Template field

Field Name from Data Source: Couple and Three or More Dependents

Comments: This field is only applicable if Age field equals

Family Option

Variable Name: RowNumber



Variable Definition: Integer value for template row number associated

with this data record

Data Type: Text

Variable Label: Row Number Allowable Values: Free Text

Data Source: System-generated field

Field Name from Data Source: Row Number

Comments: Unavailable for some templates. This field is only

available for the 2014, 2015, and 2016 datasets.