

CMS Center for Consumer Information & Insurance Oversight (CCIIO), Health Insurance Marketplace Public Use Files (Marketplace PUF) Data Dictionary for Business Rules PUF

1. Overview of the Business Rules PUF

The Centers for Medicare & Medicaid Services (CMS) Center for Consumer Information & Insurance Oversight (CCIIO) is releasing the Marketplace PUF in order to improve transparency and increase access to the Marketplace data. The Marketplace PUF includes data on Qualified Health Plans (QHPs) and Stand-alone Dental Plans (SADPs) offered in states with Federally-facilitated Marketplaces (FFM), which include states with State Partnership Marketplaces (SPM), Federally-facilitated Small Business Health Options Programs (FF-SHOP) and State-based Marketplaces (SBM) that rely on the federal information technology platform for QHP eligibility and enrollment functionality. The Marketplace PUF also includes data on Multi State Plans (MSPs). The Marketplace PUF does not include data from SBMs that do not rely on the federal platform for QHP eligibility and enrollment functionality.

The Business Rules PUF (BR-PUF) is one of the seven files that make up the Marketplace PUF. The BR-PUF contains plan-level data on the application of rates, such as allowed relationships (e.g., spouse, dependents) and tobacco use. These data either originate from the Business Rules 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 BR-PUF. Each record relates to a set of rules for the application of rates for one plan. The BR-PUF is available for plan year 2014 and plan year 2015.

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

2015

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

SERFF OPM

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: N/A

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:TextVariable Label:Issuer IDAllowable Values:Free TextData Source:Template fieldField Name from Data Source:HIOS Issuer ID

Comments: Equal to IssuerId field

Variable Name: TIN

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: TIN Comments: N/A

Variable Name: ProductId

Variable Definition: Ten-character alpha-numeric code that

identifies an insurance product within HIOS

Data Type: Text

Variable Label: Product ID

Allowable Values: Free Text

Data Source: Template field

Field Name from Data Source: Product ID

Comments: N/A

Variable Name: StandardComponentId

Variable Definition: Fourteen-character alpha-numeric code that

identifies an insurance plan within HIOS

Data Type: Text

Variable Label: Standard Component ID

Allowable Values: Free Text

Data Source: Template field

Field Name from Data Source: Plan ID (Standard Component)

Comments: N/A

Variable Name: EnrolleeContractRateDeterminationRule Variable Definition: Description of enrollee contract rule for

determining rates

Data Type: Text

Variable Label: Enrollee Contract Rate Determination Rule

Allowable Values: "There are rates specifically for couples and for

families (not just addition of individual rates)"
"A different rate (specifically for parties of two or

more) for each enrollee is added together"

Data Source: Template field



Field Name from Data Source: How are rates for contracts covering two or

more enrollees calculated?

Comments: N/A

Variable Name: TwoParentFamilyMaxDependentsRule

Variable Definition: The maximum number of dependents used to

rate a policy in a two parent family

Data Type: Text

Variable Label: Two Parent Family Max Dependents Rule

Allowable Values:

2

3 or more

Data Source: Template field

Field Name from Data Source: What are the maximum number of under age

(under 21) dependents used to quote a two

parent family?

Comments: N/A

Variable Name: SingleParentFamilyMaxDependentsRule Variable Definition: The maximum number of dependents used to

rate a policy in a single parent family

Data Type: Text

Variable Label: Single Parent Family Max Dependents Rule

Allowable Values:

2

3 or more

Data Source: Template field

Field Name from Data Source: What are the maximum number of under age

(under 21) dependents used to quote a single

parent family?

Comments: N/A

Variable Name: DependentMaximumAgRule

Variable Definition: Integer value for the maximum age for which an

insurance plan could be issued for a child, if

applicable

Data Type: Text

Variable Label: Dependent Maximum Age Rule
Allowable Values: Number representing age

Not Applicable

Data Source: Template field

Field Name from Data Source: Is there a maximum age for a dependent?

Comments: N/A

Variable Name: ChildrenOnlyContractMaxChildrenRule

Variable Definition: The maximum number of children used to rate a

child-only policy



Data Type: Text

Variable Label: Children Only Contract Max Children Rule

Allowable Values:

2

3 or more

Data Source: Template field

Field Name from Data Source: What are the maximum number of children used

to quote a children-only contract?

Comments: N/A

Variable Name: DomesticPartnerAsSpouseIndicator

Variable Definition: Categorical indicator for whether a domestic

partner is treated the same as secondary

subscribers

Data Type: Text

Variable Label: Domestic Partner As Spouse Indicator

Allowable Values: Yes No

Data Source: Template field

Field Name from Data Source: Are domestic partners treated the same as

secondary subscribers?

Comments: N/A

Variable Name: SameSexPartnerAsSpouseIndicator

Variable Definition: Categorical indicator for whether a same sex

partner is treated the same as secondary

subscribers

Data Type: Text

Variable Label: Same Sex Partner As Spouse Indicator

Allowable Values: Yes

No

Data Source: Template field

Field Name from Data Source: Are same-sex partners treated the same as

secondary subscribers?

Comments: N/A

Variable Name: AgeDeterminationRule

Variable Definition: Categorical indicator for the method used to

determine the person's age at the time of an

application

Data Type: Text

Variable Label: Age Determination Rule
Allowable Values: "Age on effective date"

"Age on January 1st of the effective date year"

"Age on insurance date (age on birthday

nearest the effective date)"

"Age on January 1st or July 1st"



Data Source: Template field

Field Name from Data Source: How is age determined for rating and eligibility

purposes?

Comments: N/A

Variable Name: MinimumTobaccoFreeMonthsRule

Variable Definition: Integer value for the number of tobacco-free

months considered when qualifying an enrollee for the non-tobacco insurance rate, if applicable

Data Type: Text

Variable Label: Minimum Tobacco Free Months Rule

Allowable Values: Number representing months of no tobacco use

Not Applicable

Data Source: Template field

Field Name from Data Source: How is tobacco status determined for

subscribers and dependents?

Comments: N/A

Variable Name: CohabitationRule

Variable Definition: Categorical indicator that identifies which family

relationships are allowed for enrollees and

whether cohabitation is required

Data Type: Text

Variable Label: Cohabitation Rule



Allowable Values: Spouse, Yes/No

Father or Mother, Yes/No

Grandfather or Grandmother, Yes/No Grandson or Granddaughter, Yes/No

Uncle or Aunt, Yes/No Nephew or Niece, Yes/No

Cousin, Yes/No

Adopted Child, Yes/No Foster Child, Yes/No

Son-in-law or daughter-in-law, Yes/No Brother-in-law or sister-in-law, Yes/No Mother-in-law or father-in law, Yes/No

Brother or sister, Yes/No

Ward, Yes/No

Stepparent, Yes/No

Stepson or stepdaughter, Yes/No

Self, Yes/No Child, Yes/No

Sponsored dependent, Yes/No

Dependent on a Minor Dependent, Yes/No

Ex-spouse, Yes/No Guardian, Yes/No

Court Appointed Guardian, Yes/No Collateral Dependent, Yes/No

Life Partner, Yes/No Annultant, Yes/No Trustee, Yes/No

Other Relationship, Yes/No Other Relative, Yes/No

Data Source: Template field

Field Name from Data Source: What relationships between primary and

dependent are allowed, and is the dependent required to live in the same household as the

primary subscriber?

Comments: Only relationships allowed by issuer are listed,

followed by Yes or No to indicate cohabitation requirement; field may be truncated at 256 characters if exported to Excel or Access

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

Variable Name: MarketCoverage

Variable Definition: Categorical indicator of market coverage of

plans submitted with this template

Data Type: Text

Variable Label: Market Coverage

Allowable Values: Individual

SHOP (Small Group)

Data Source: System-generated field

Field Name from Data Source: Market Coverage

Comments: Blank for HIOS data (does not apply)

Variable Name: DentalOnlyPlan

Variable Definition: Categorical indicator that plan is a stand-alone

dental plan

Data Type: Text

Variable Label: Dental-Only Plan Indicator

Allowable Values: Yes

No

Data Source: System-generated field Field Name from Data Source: Dental-Only Plan Indicator

Comments: Blank for HIOS data (does not apply)