

PROJECT PART-1

Health insurance Marketplace

Introduction:

You can discover health insurance through the Health Insurance Marketplace that meets your needs and your budget. Doctor visits, preventive care, hospitalization, prescriptions, and other critical health benefits are covered by all Marketplace health plans.

You can utilize the Marketplace no matter what state you reside in. Some states run their very own markets. The federal government manages the Marketplace in other states.

Source: Kaggle

<https://www.kaggle.com/hhs/health-insurance-marketplace>

From the reference we have six CSV files that contain the combined data across all years:

- BenefitsCostSharing.csv
- BusinessRules.csv
- Network.csv
- PlanAttributes.csv
- Rate.csv
- ServiceArea.csv

The above data was originally prepared and released by the Centers for Medicare & Medicaid Services (CMS). The data shows How do plan rates and benefits vary across states, How do the plan benefits relate to plan rates, How do plan rates vary by age, How do plans vary across insurance network providers?

A resource, the Health Insurance Marketplace enables individuals, families, and small businesses to:

- For coverage and cost, contrast various health insurance options.
- Find out the answers to your inquiries regarding your health insurance.
- Check to see if you qualify for tax credits for private health insurance or for programs like Medicaid or the Children's Health Insurance Program (CHIP).
- Become a member of a health insurance plan that fits your requirements.

Brief Description How I plan to Populate my database:

BusinessRules.csv

Request more info

View

	<div><div></div><div>businessyear</div></div>	<div><div></div><div>statecode</div></div>	#	issuerid	<div><div></div><div>sourcename</div></div>	#	versionnum	<div><div></div><div>importdate</div></div>
1	2014	AL		82285	HIOS		7	2014-01-21T08:29:49
2	2014	AL		82285	HIOS		7	2014-01-21T08:29:49
3	2014	AL		82285	HIOS		7	2014-01-21T08:29:49
4	2014	AL		82285	HIOS		7	2014-01-21T08:29:49
5	2014	AL		82285	HIOS		7	2014-01-21T08:29:49

For Health insurance Marketplace initial tests, the easiest way to type INSERT statements in DB-Access.

For example, to insert a row INTO the BusinessRule table of the Health insurance Marketplace database, enter the following command

```
INSERT INTO BusinessRule VALUES ( );
```