

Data Intake Report

Name: Medical Insurance Cost Predictor for Coverage

Report date: January 24, 2023

Internship Batch: LISUM17

Version: 1.0

Data intake by: Elissa Kuon

Data intake reviewer: Data Glacier

Data storage location: https://github.com/ekuon/Data_Glacier_Internship/tree/main/Week%204

Tabular data details: Insurance.csv

Total number of observations	1328
Total number of files	1
Total number of features	9
Base format of the file	CSV
Size of the data	56 KB

Proposed Approach:

- There is one duplicated value, but we choose to keep it due to the small amount of data we have
- Follow the assumptions of the models: Linear Regression, Polynomial Regression (2nd Degree), and Random Forest Regressor