Data Intake Report

Name: Drug persistence and Medical Adherence

Report date: 16/07/2022

Internship Batch: LISUM10:30

Version:1.0

Data intake by: Wangu Ndungu

Data intake reviewer: Wangu Ndungu

Data storage location: https://github.com/Wangu-ndungu/Drug-persistence-and-Medical-Adherence/blob/main/Persistent\_vs\_NonPersistent.csv

**Tabular data details:**

*Persistent\_vs\_NonPersistent*

|  |  |
| --- | --- |
| **Total number of observations** | 3425 |
| **Total number of files** | 1 |
| **Total number of features** | 69 |
| **Base format of the file** | .csv |
| **Size of the data** | 889KB |

**Proposed Approach:**

* Exploratory data analysis to discover trends and correlation among various variables in the dataset.
* Building a classification model that’ll predict a patient’s chances of being persistent or non-persistent with their prescribed drugs