PREDICTING THE RISK LEVEL OF PATIENTS WITH COVID

Team 26

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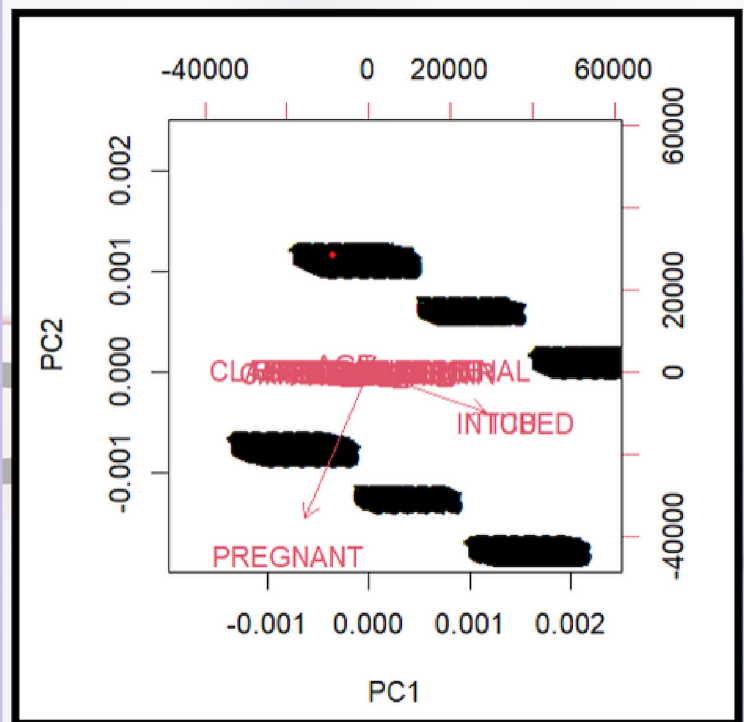## Motivation

Predicting COVID-19 Risk Levels

Holds importance in the healthcare sector

Approach:

- PCA for DATA VISUALIZATION
- K-Means Clustering
- Multinomial Logistic Regression

DATA:

- Kaggle
- Size(1000000x 21)

Experiments & Results:

51% -- Accuracy of proposed method

Accuracy of Logistic Regression -- 16%