# **Analytics for Hospitals' Health-Care Data**

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## **Data Description**

#### Train set

train*data.csv* – *File containing features related to patient, hospital and Length of stay on case basis train*data\_dictonary.csv – File containing the information of the features in train file

#### **Test Set**

testdata.csv – File containing features related to patient, hospital. Need to predict the Length of stay for each caseid

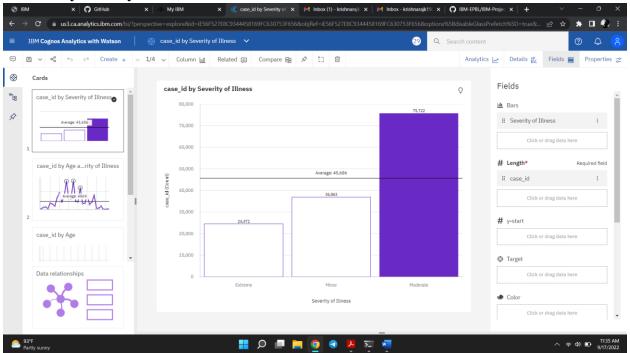
Sample Submission:

case\_id: Unique id for each case

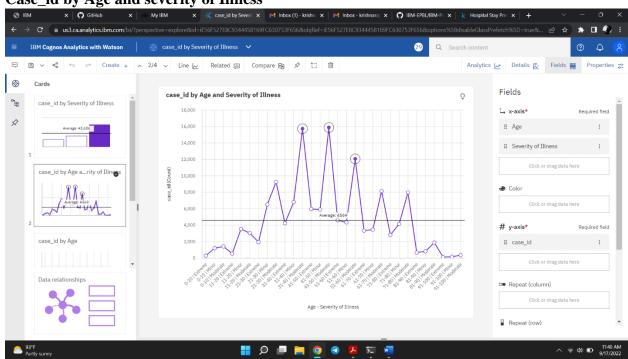
Stay: Length of stay for the patient w.r.t each case id in test data

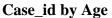
#### **Data visualization:**

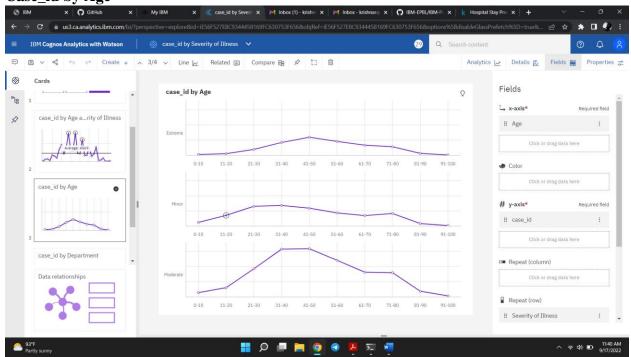
Case\_id by severity of Illness



Case\_id by Age and severity of Illness







### Case\_id by Department

