Project Development Phase
Delivery of Sprint-3

Date	10NOV 2022
TeamID	PNT2022TMID35335
ProjectName	Analytics for Hospitals' Health-Care Data

Project Development Phase:

Sprint-1:

- Data Collection
- Data Preparation

Sprint-2:

- Data Exploration

Sprint-3:

- Dashboard Creation

Sprint-4:

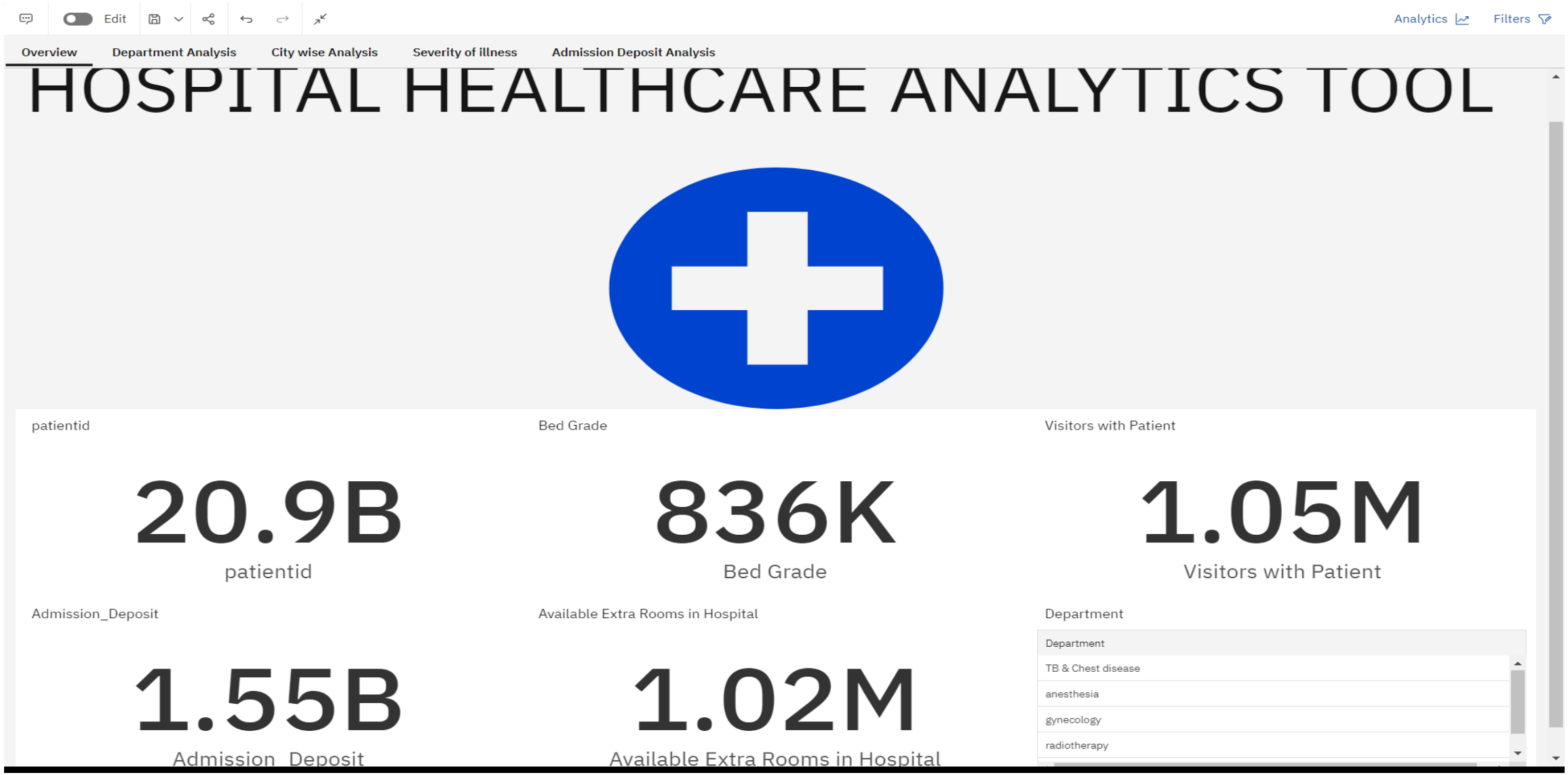
- Report Creation
- Story Creation

TEAMID : PNT2022TMID39750

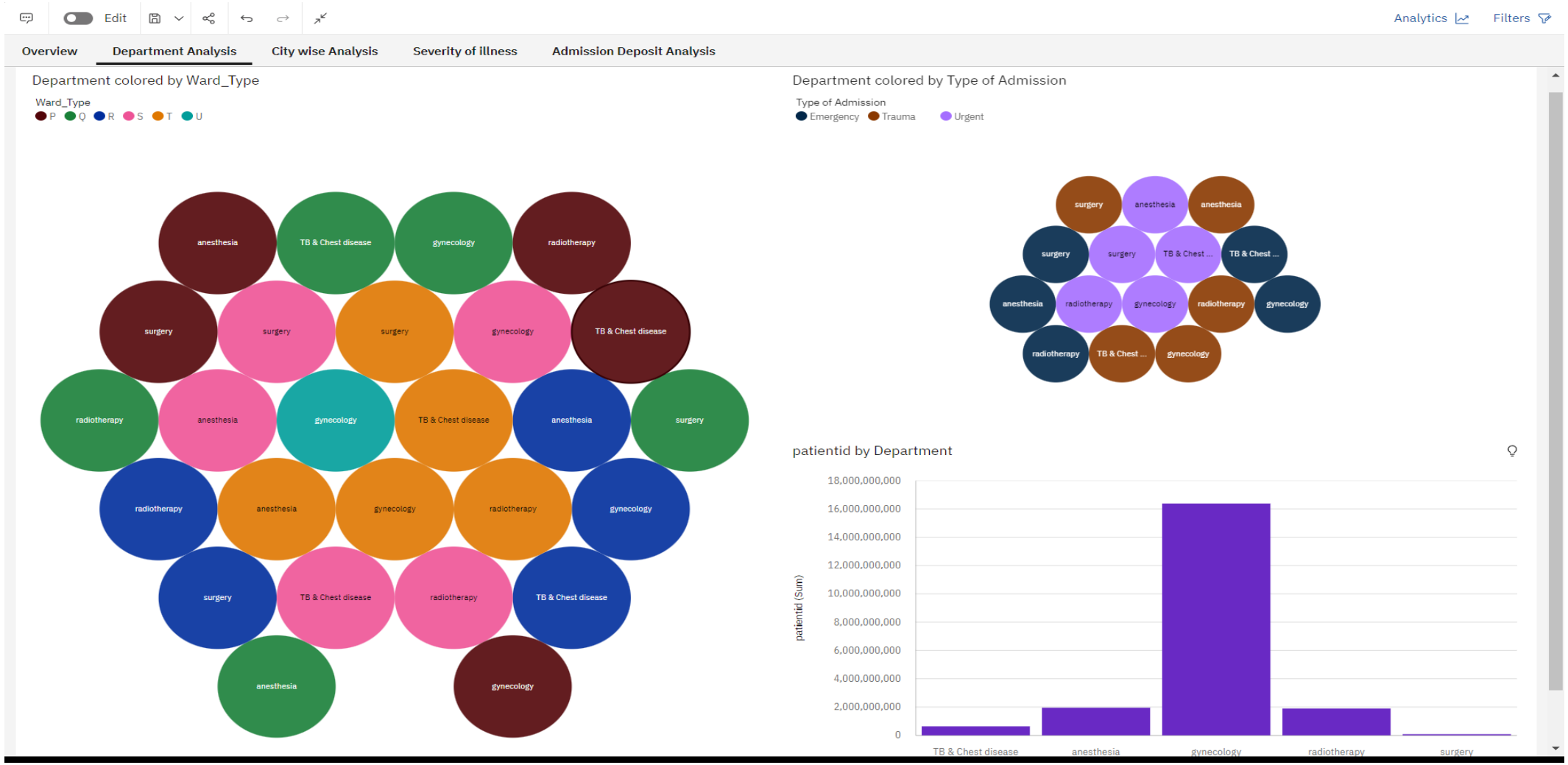
Dashboard Creation

- ✈ **Overview**
- ✈ **Department Analysis**
- ✈ **Location Wise Analysis**
- ✈ **Severity of Illness**
- ✈ **Admission Deposit Analysis**

Overview


Edit
Analytics
Filters
Overview
Department Analysis
City wise Analysis
Severity of illness
Admission Deposit Analysis
HOSPITAL HEALTHCARE ANALYTICS TOOL
patientid
20.9B
patientid
Bed Grade
836K
Bed Grade
Visitors with Patient
1.05M
Visitors with Patient
Admission_Deposit
1.55B
Admission_Deposit
Available Extra Rooms in Hospital
1.02M
Available Extra Rooms in Hospital
Department
Department
TB & Chest disease
anesthesia
gynecology
radiotherapy

Department Analysis



Location Wise Analysis

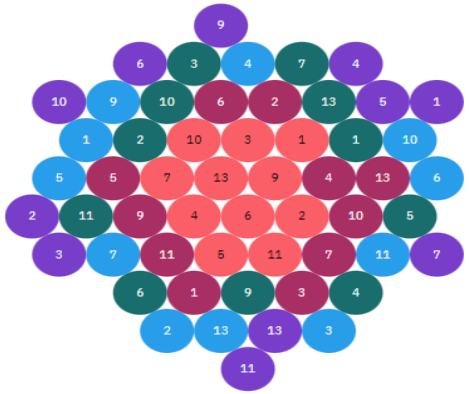
Edit

Analytics Filters

Overview | Department Analysis | City wise Analysis | Severity of illness | Admission Deposit Analysis

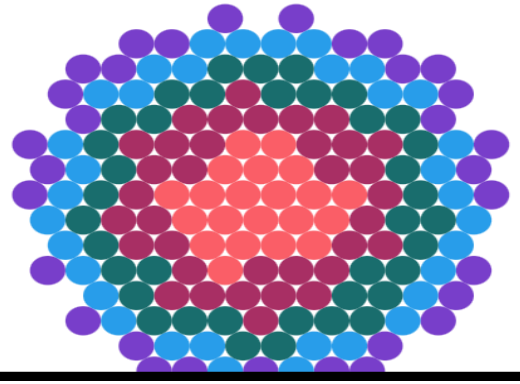
City_Code_Hospital colored by Department

Department
TB & Chest disease anesthesia gynecology radiotherapy surgery



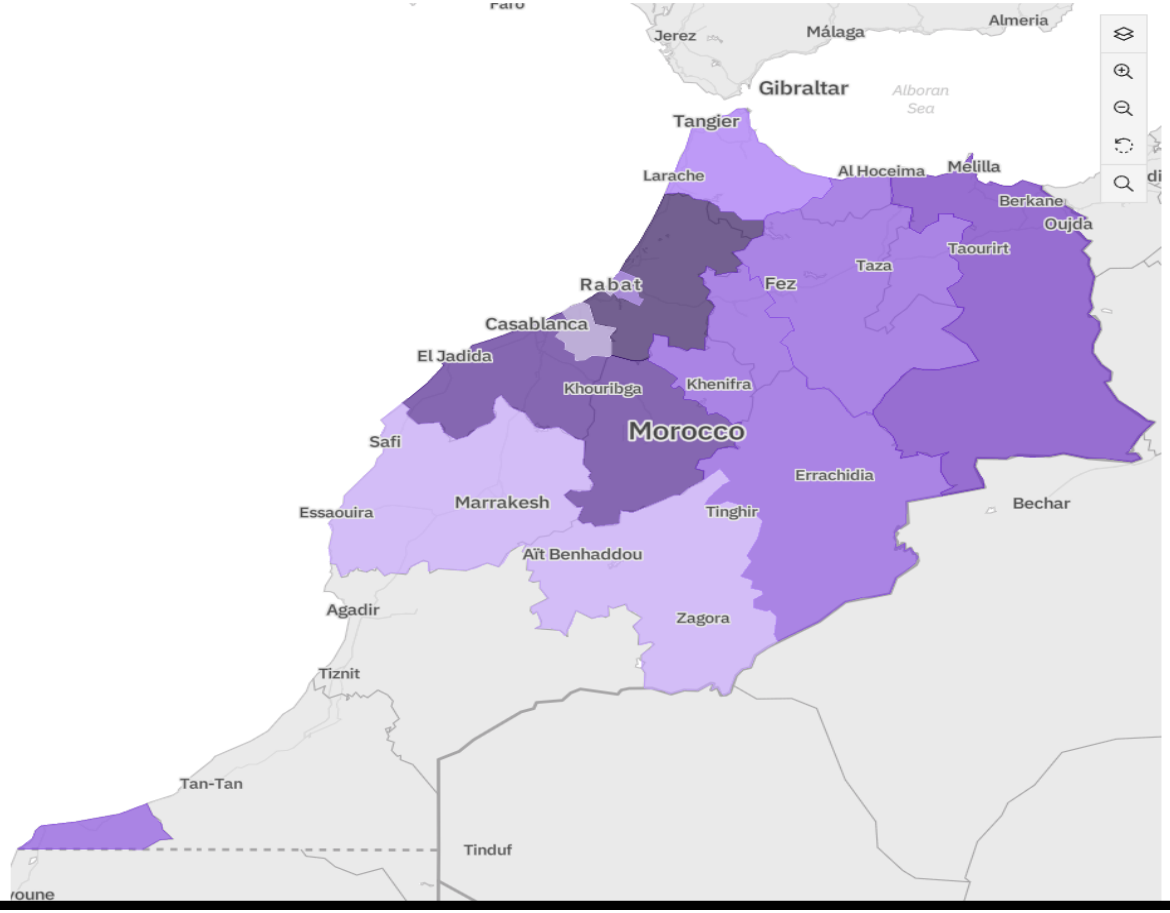
City_Code_Patient colored by Department

Department
TB & Chest disease anesthesia gynecology radiotherapy surgery

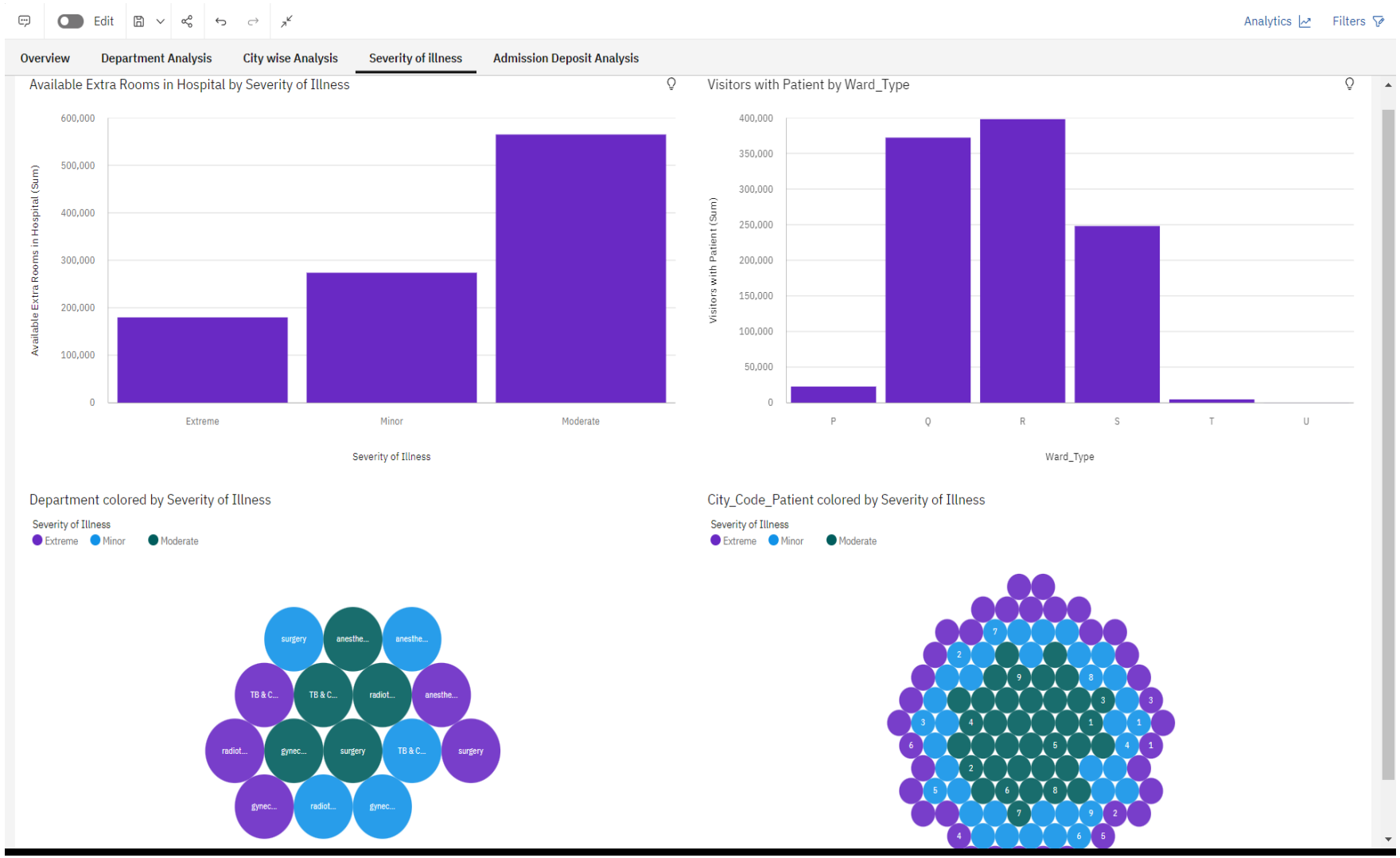


Bed Grade for City_Code_Hospital regions

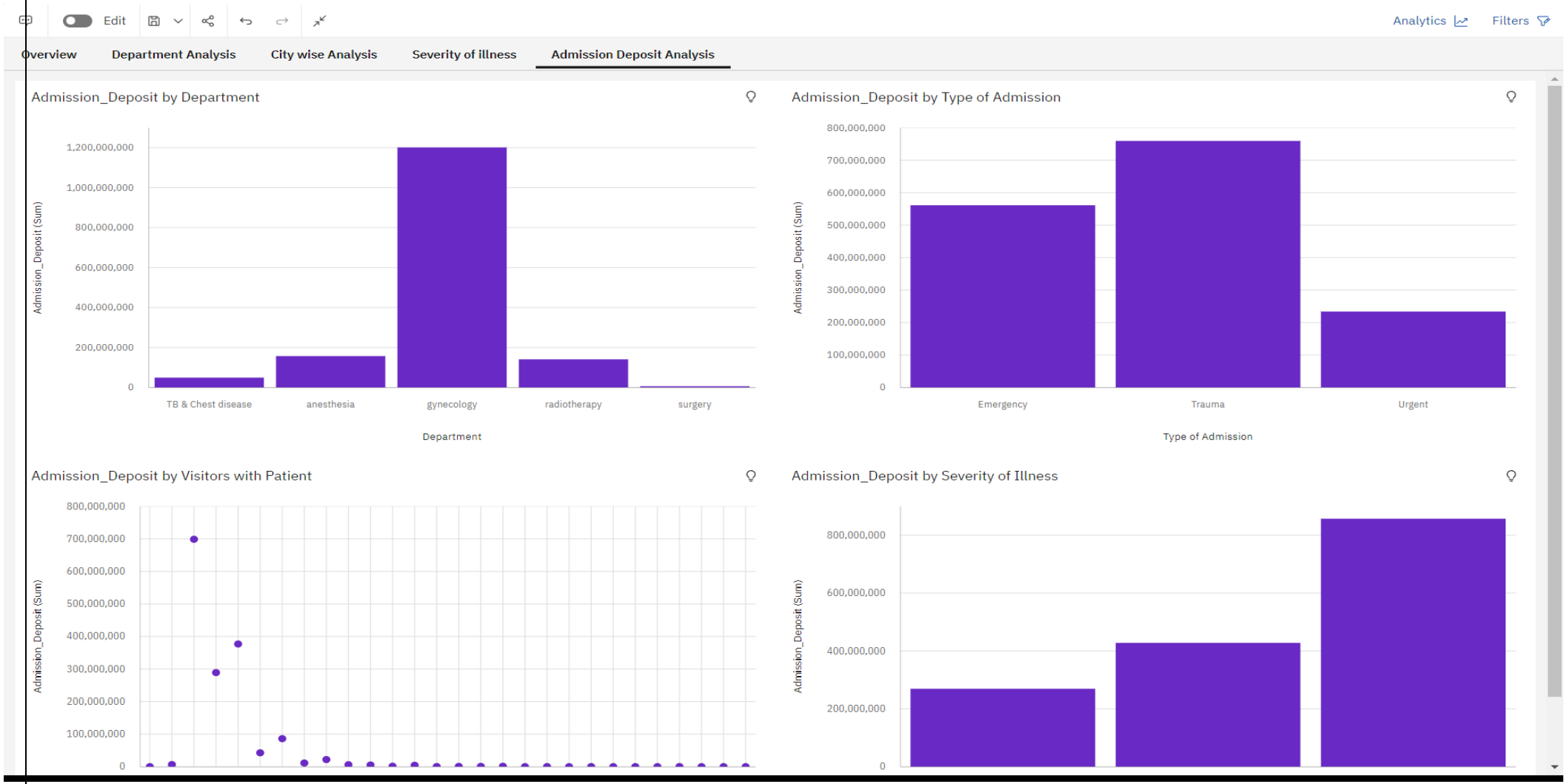
Bed Grade (Sum)
9,183 150,487



Severity of Illness



Admission Deposit Analysis



Prepared data link :

https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FHospital%2Bdata%2BDashboard&action=view&mode=dashboard&subView=model000001849321183f_00000000