

Project Development Phase

Delivery of Sprint-3

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|--------------|---|
| Date | 10 NOV 2022 |
| Team ID | PNT2022TMID09333 |
| Project Name | 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

ANALYTICS FOR HOSPITAL'S HEALTH – CARE DATA

PROJECT CONTRIBUTORS

Team Leader : Riaz Ahamed K A

Team member : Muhammad Tariq PR

Team member : Madhavan V

Team member : Sanjay Subramanian K

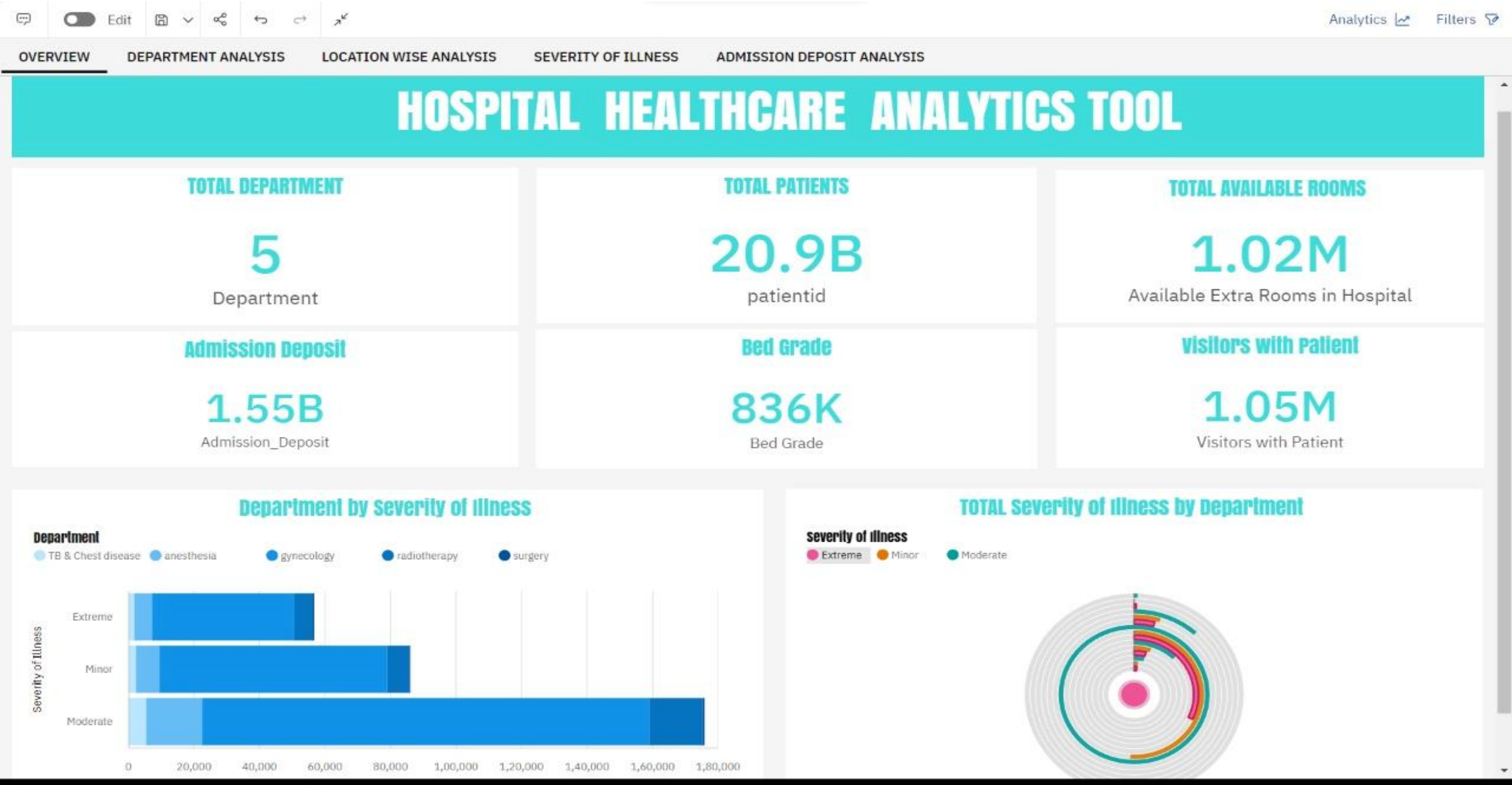


TEAM ID : PNT2022TMID09333

Dashboard Creation

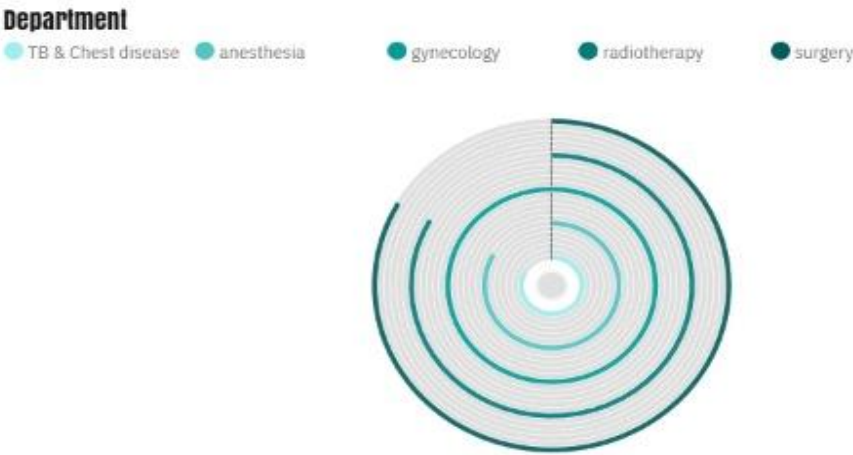
- ☐ Overview
- ☐ Department Analysis
- ☐ Location Wise Analysis
- ☐ Severity of Illness
- ☐ Admission Deposit Analysis

Overview

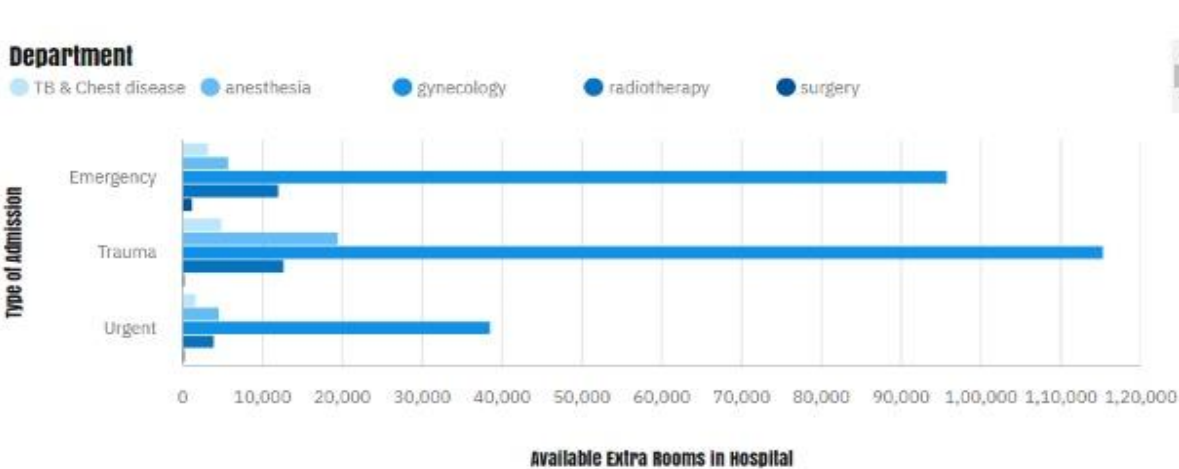


Department Analysis

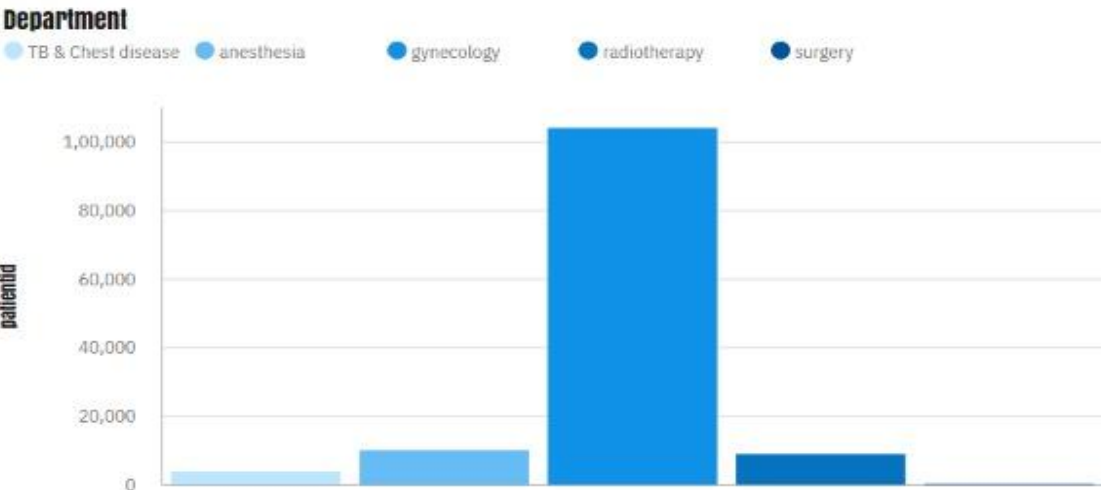
ward type by department



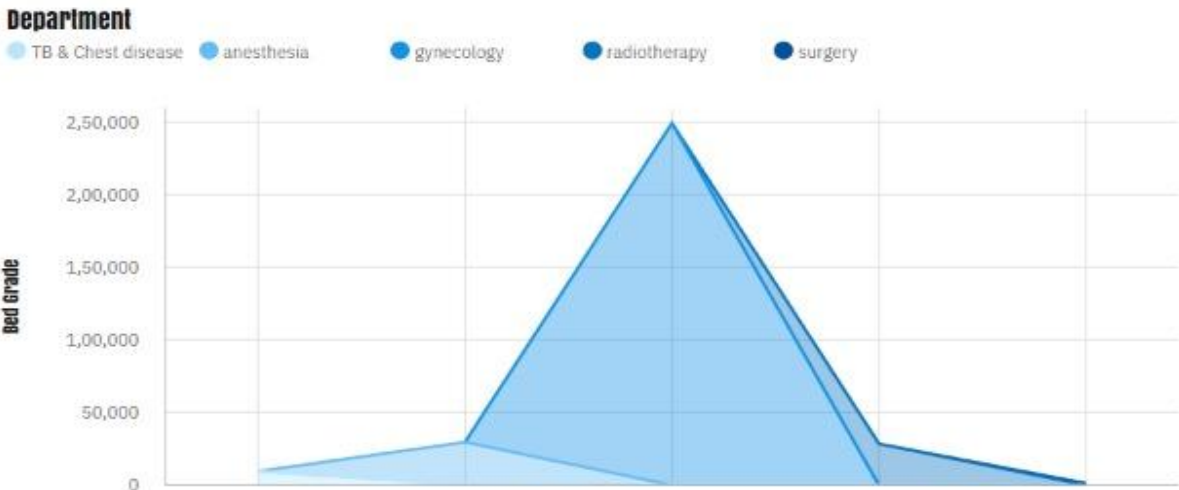
TYPE OF ADMISSION BY DEPARTMENT



patientid by department



BED GRADE by Department

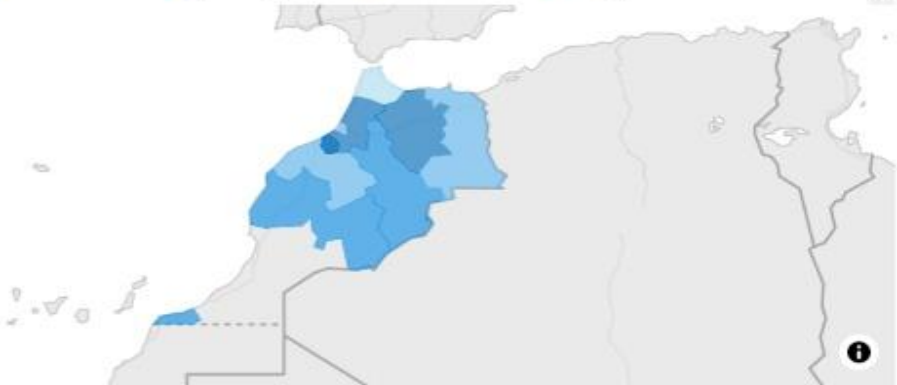


Location Wise Analysis

Department for city code Hospital regions

Department

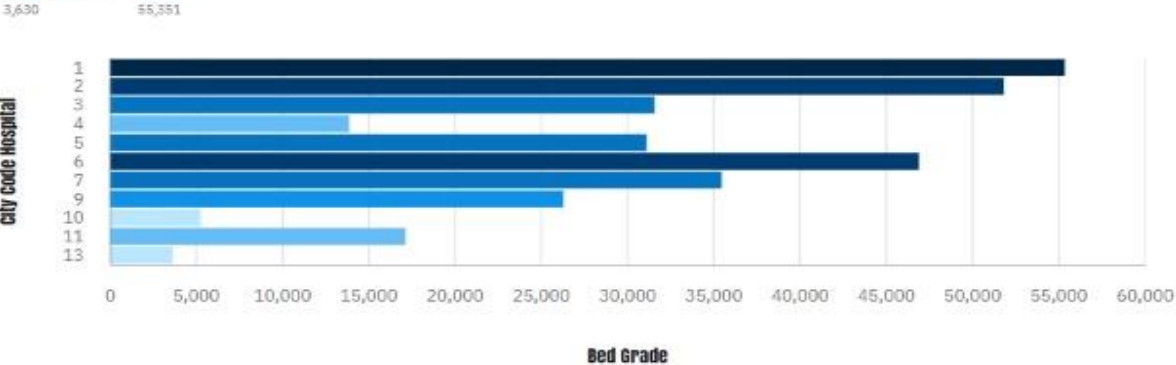
radiotherapy anesthesia gynecology TB & Chest disease surgery



Bed Grade by city code Hospital

Bed Grade (Co...

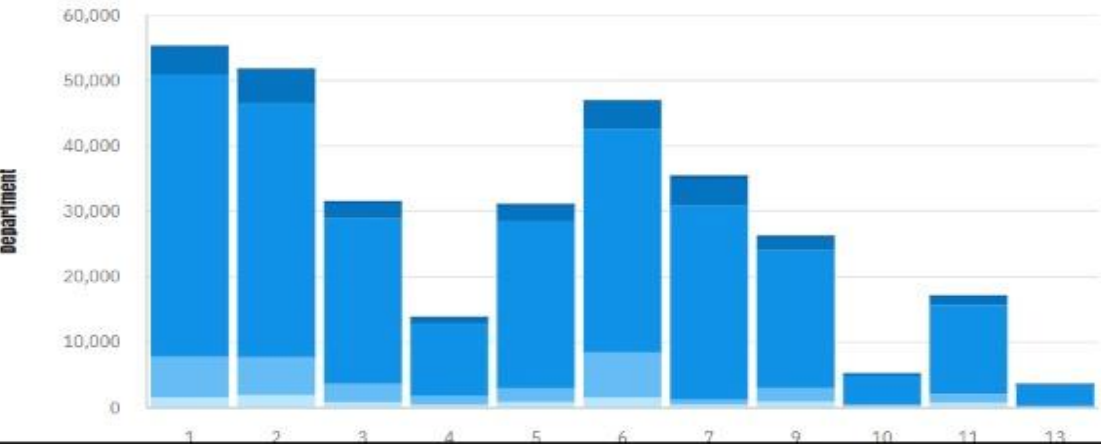
3,630 55,351



Department by city code Hospital

Department

TB & Chest disease anesthesia gynecology radiotherapy surgery



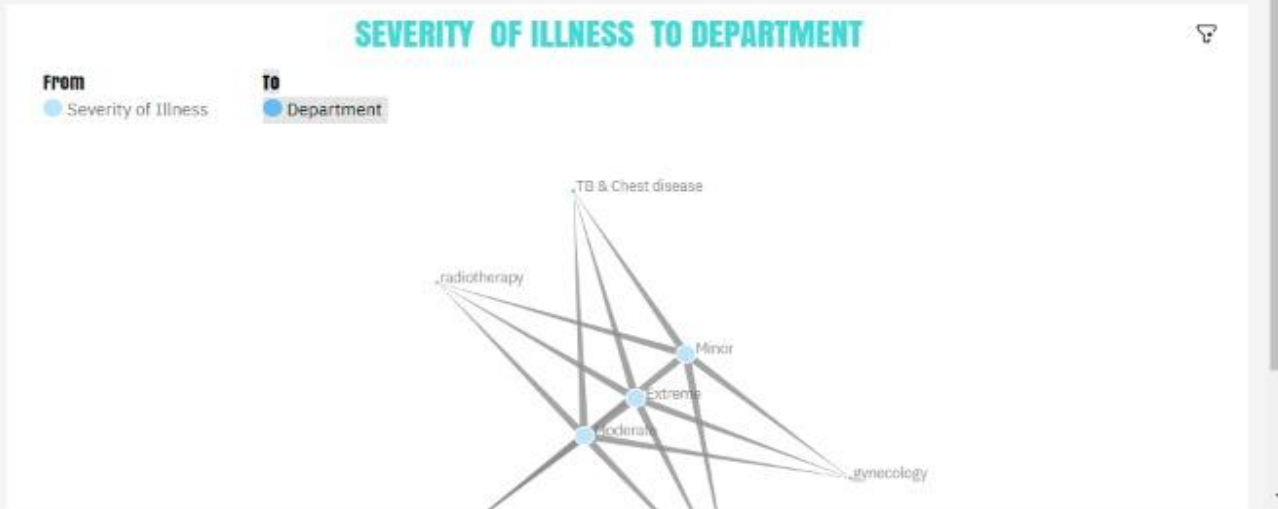
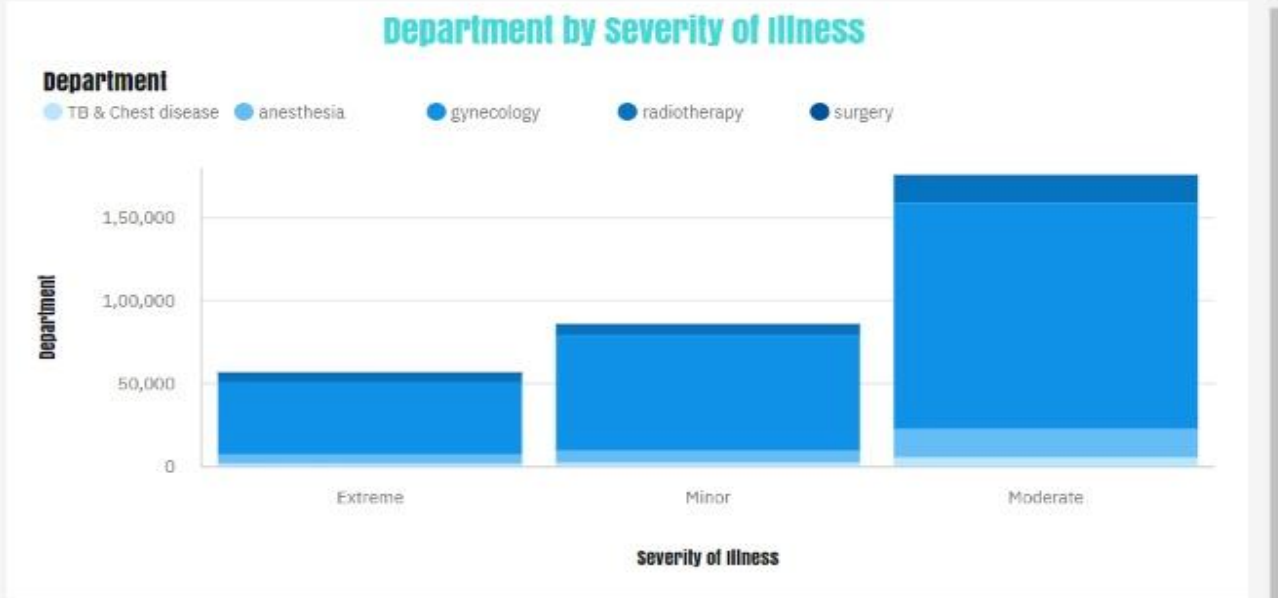
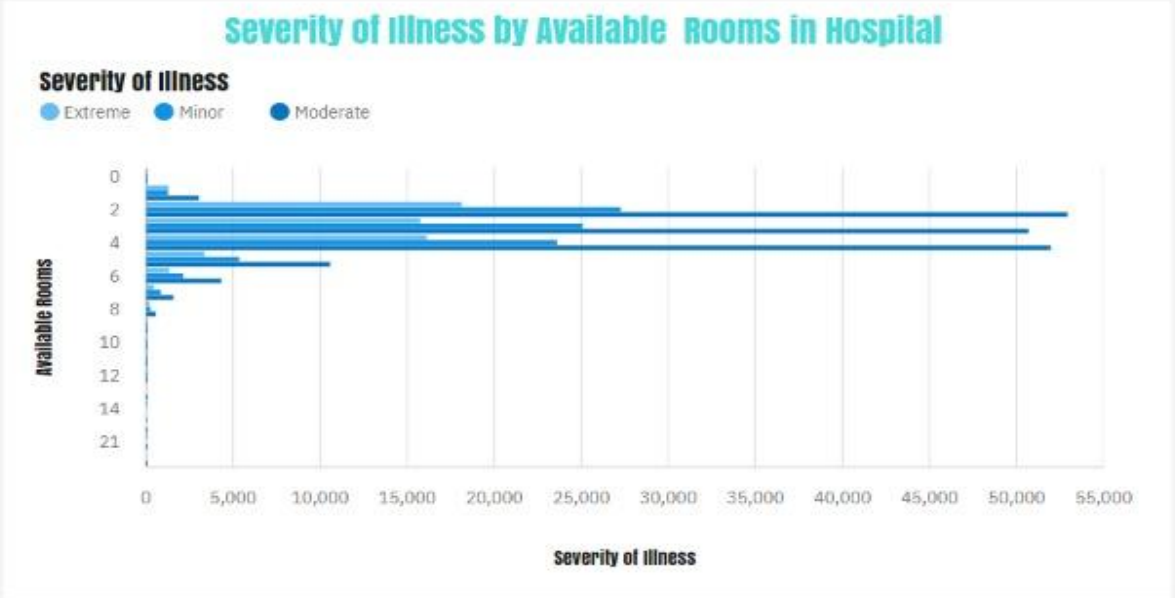
Department for Admission Deposit regions

Department

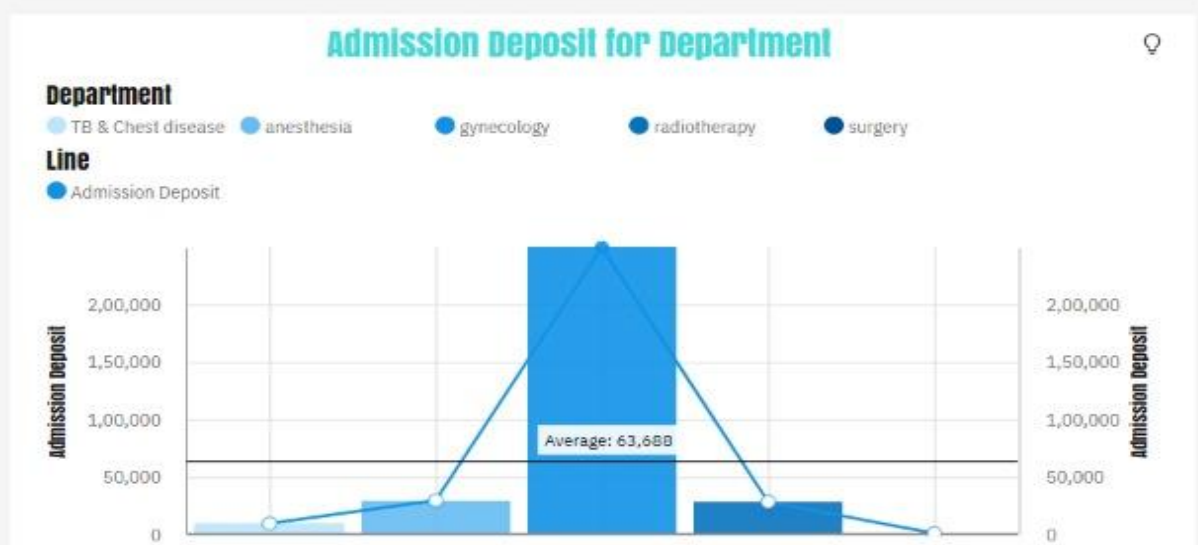
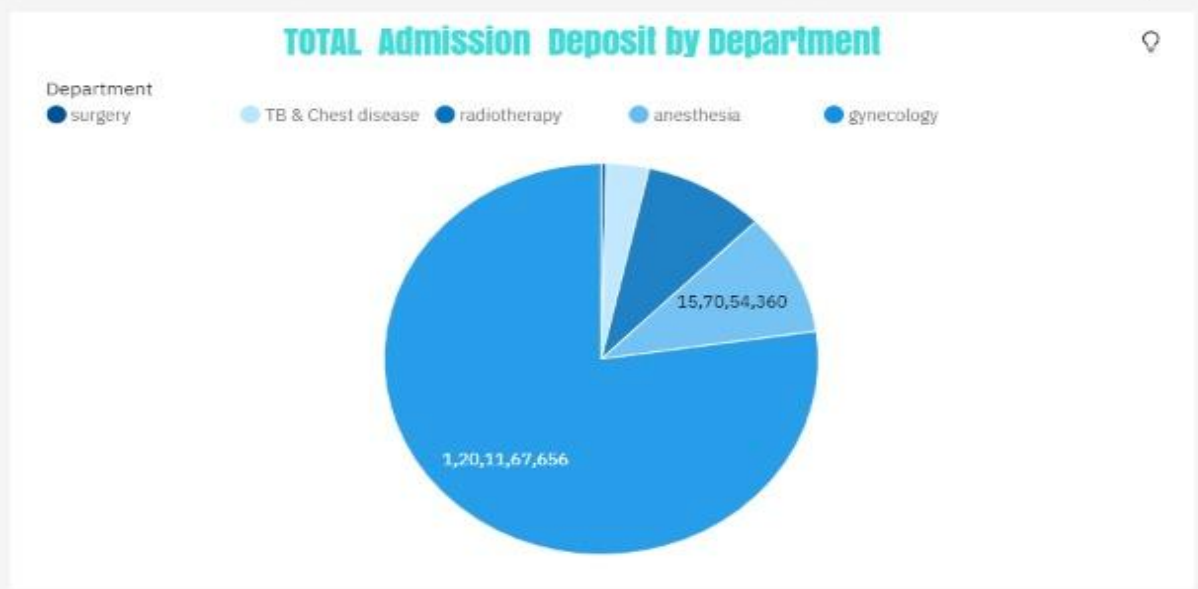
anesthesia radiotherapy gynecology TB & Chest disease surgery



Severity of Illness



Admission Deposit Analysis



Prepared data link :

https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2Fdata_dashboard%2Fhealth_care_data_dashboard&action=view&mode=dashboard&subView=model000001845a9aab11_0000000

