

# Project Development Phase

## Delivery of Sprint-3

Date	10 NOV 2022
Team ID	PNT2022TMID39750
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

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K KIRAN KUMAR  
S RAM SANJAY**

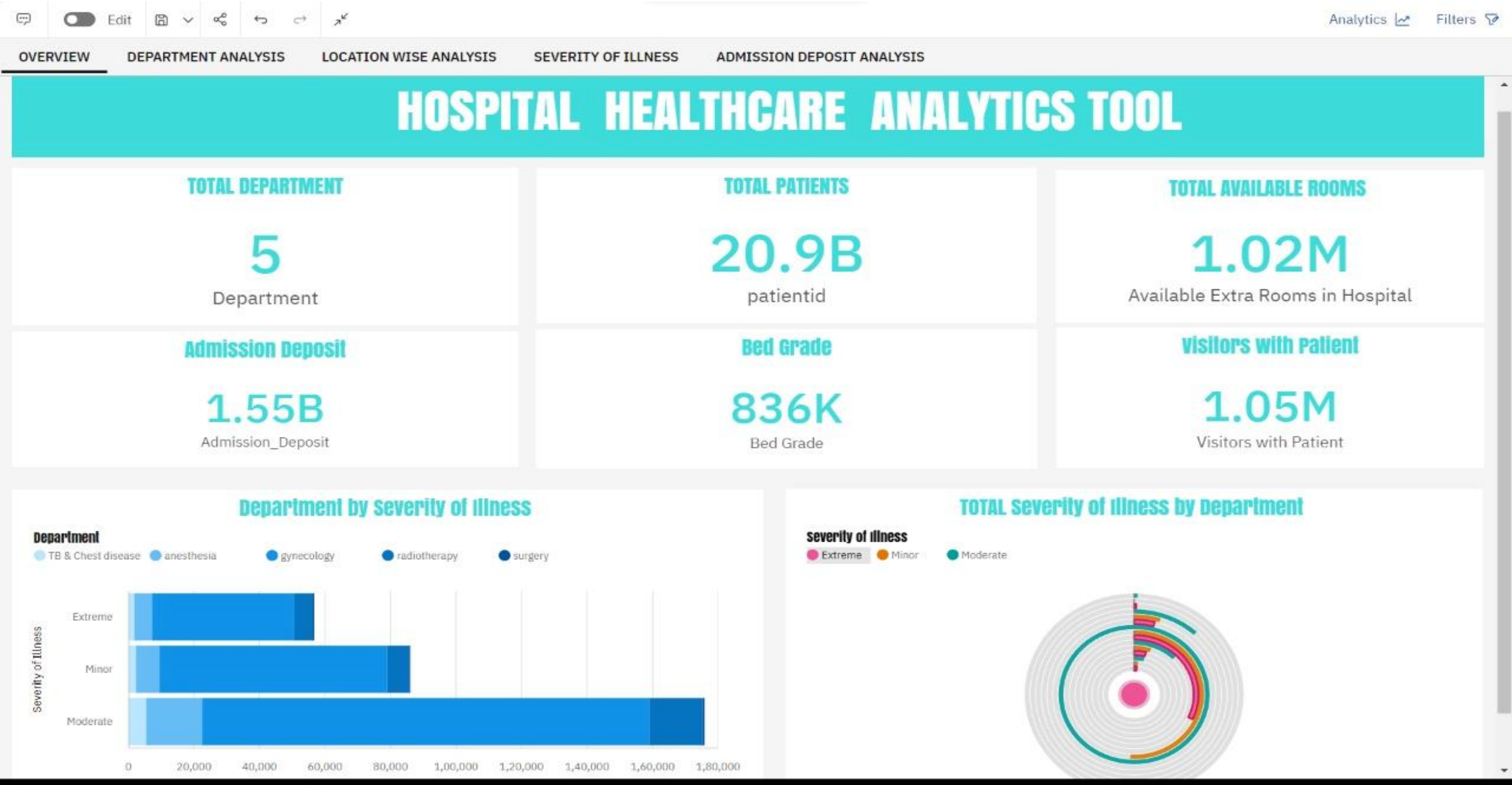


TEAM ID : PNT2022TMID39750

# Dashboard Creation

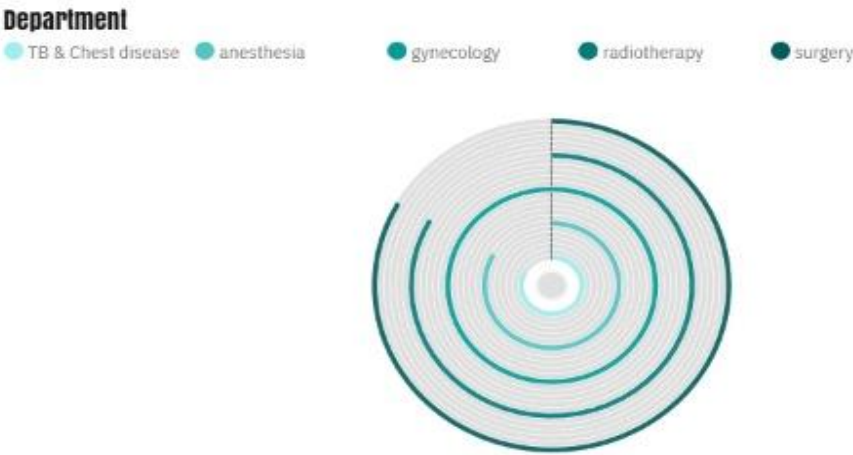
- ☐ Overview
- ☐ Department Analysis
- ☐ Location Wise Analysis
- ☐ Severity of Illness
- ☐ Admission Deposit Analysis

# Overview

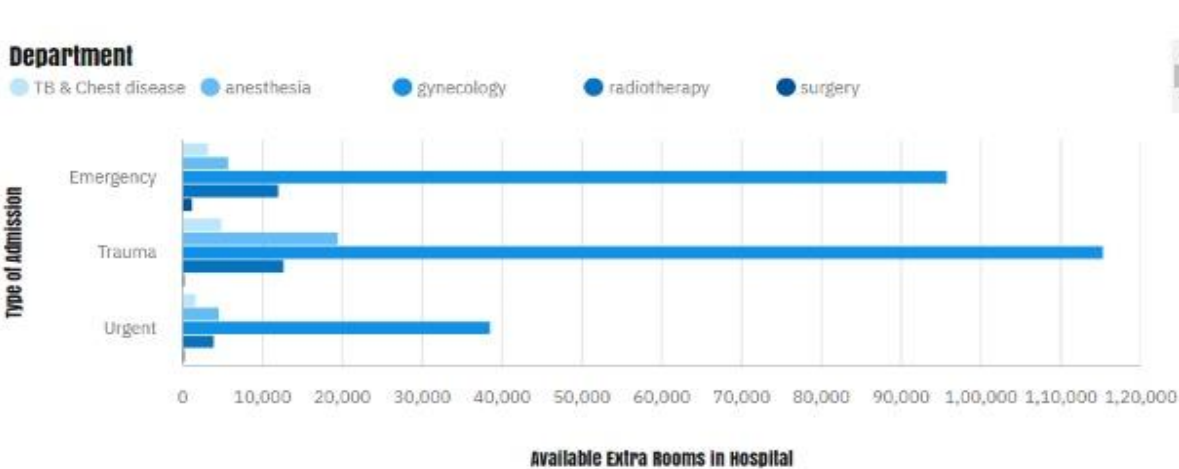


# Department Analysis

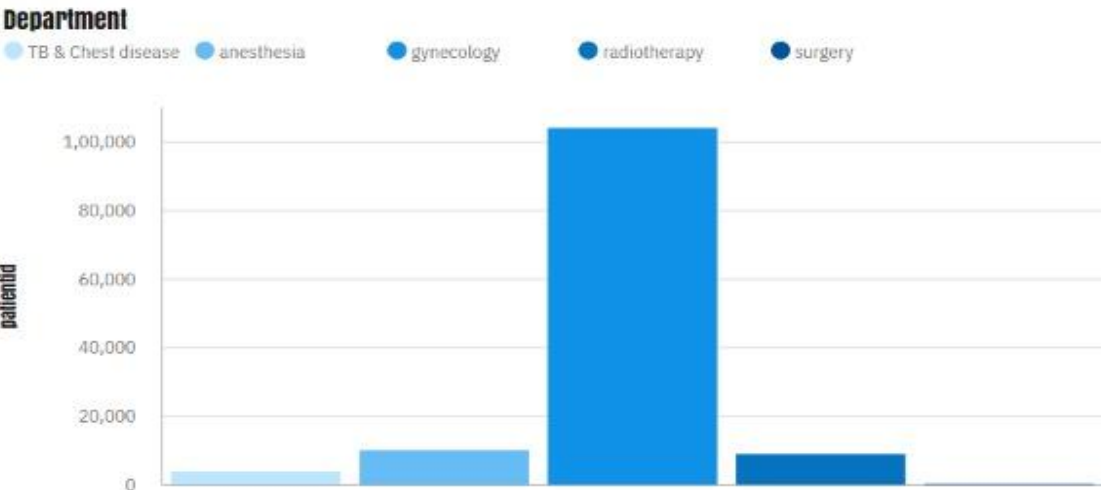
ward type by department



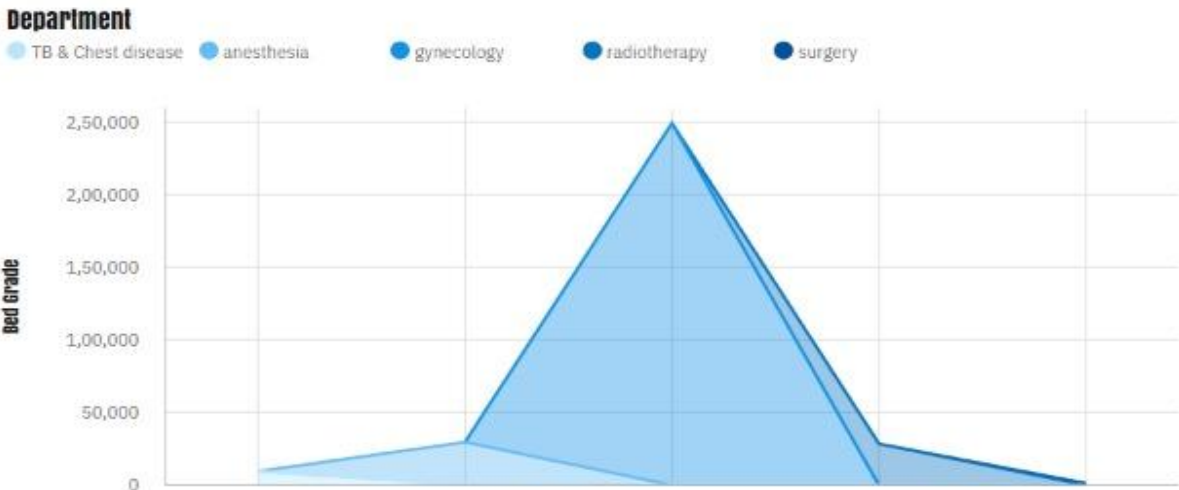
TYPE OF ADMISSION BY DEPARTMENT



patientid by department



BED GRADE by Department

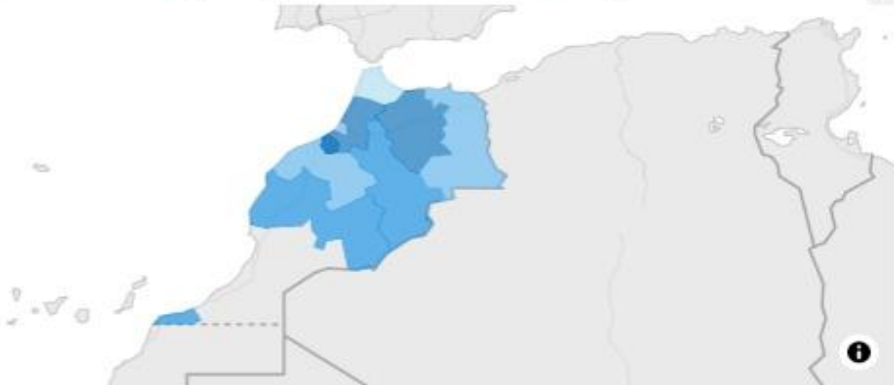


# Location Wise Analysis

Department for city code Hospital regions

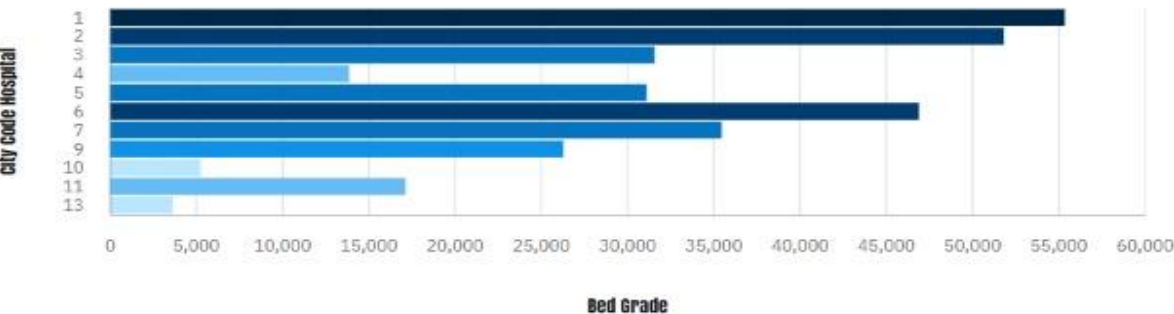
Department

- radiotherapy
- anesthesia
- gynecology
- TB & Chest disease
- surgery



Bed Grade by city code Hospital

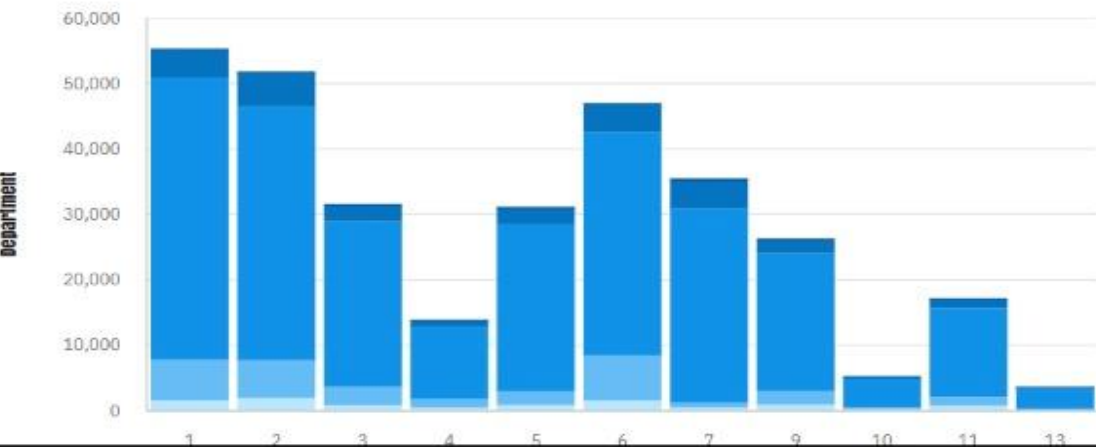
Bed Grade (Co...



Department by city code Hospital

Department

- TB & Chest disease
- anesthesia
- gynecology
- radiotherapy
- surgery



Department for Admission Deposit regions

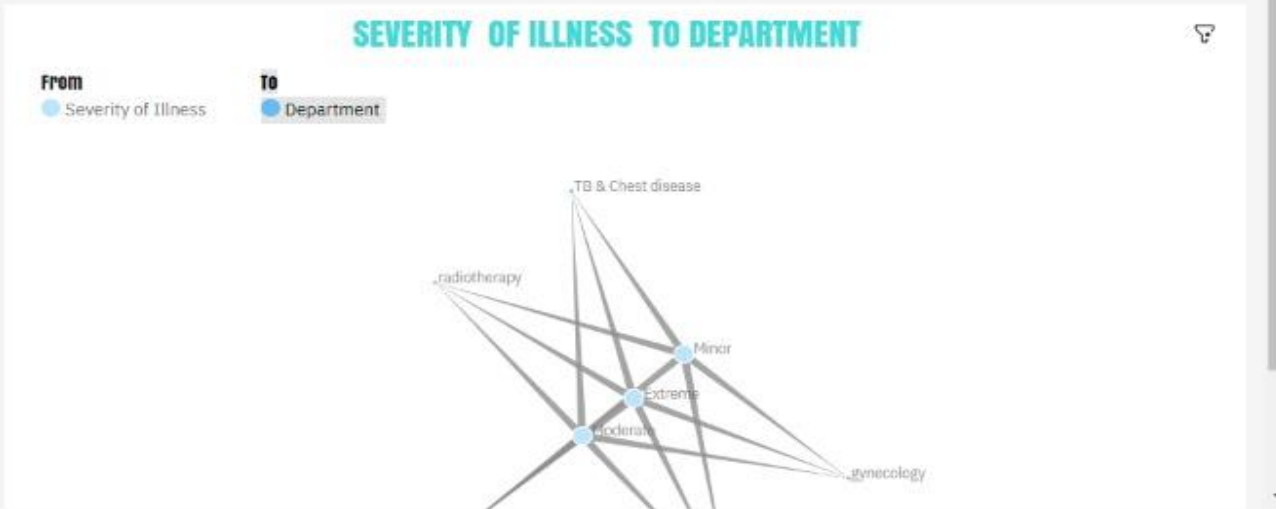
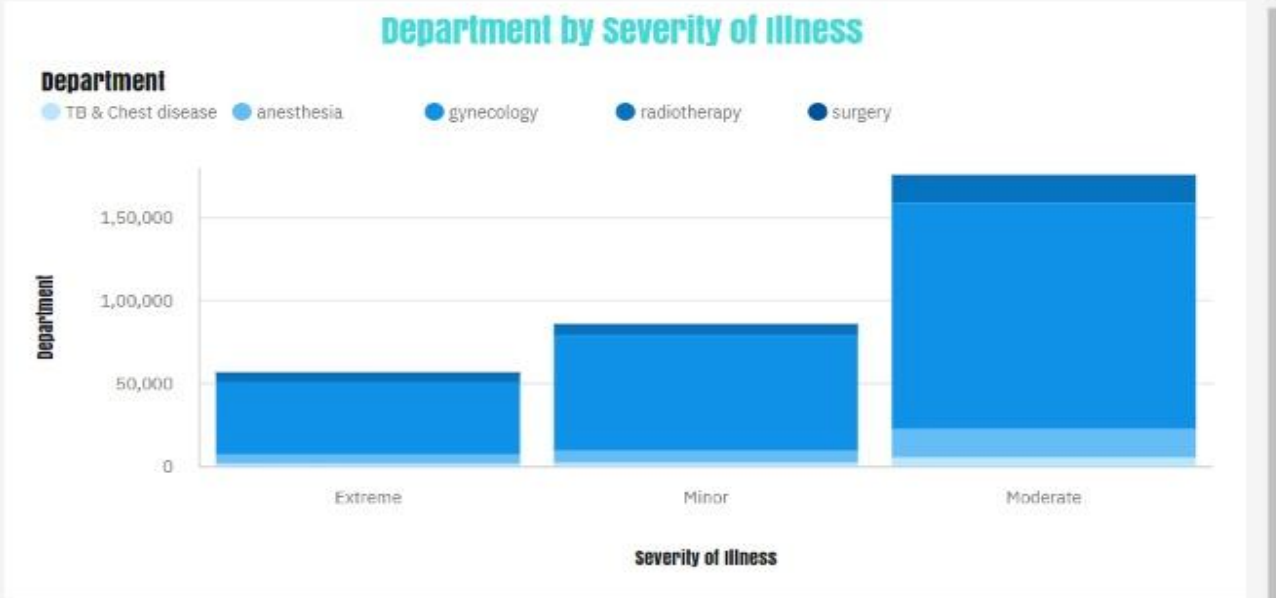
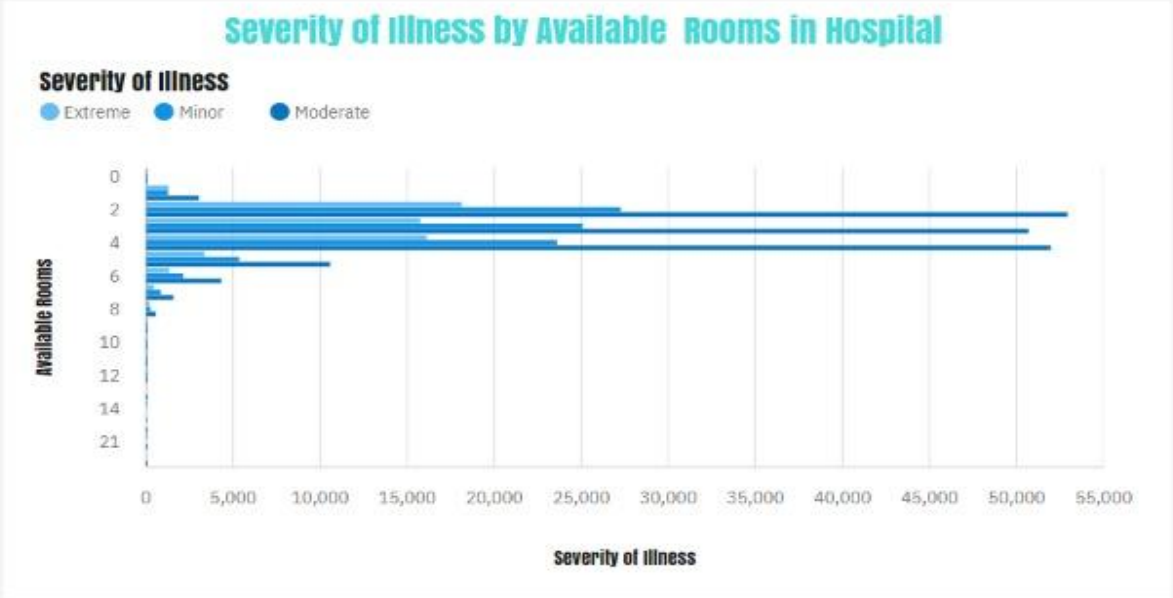
Department

- anesthesia
- radiotherapy
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- TB & Chest disease
- surgery

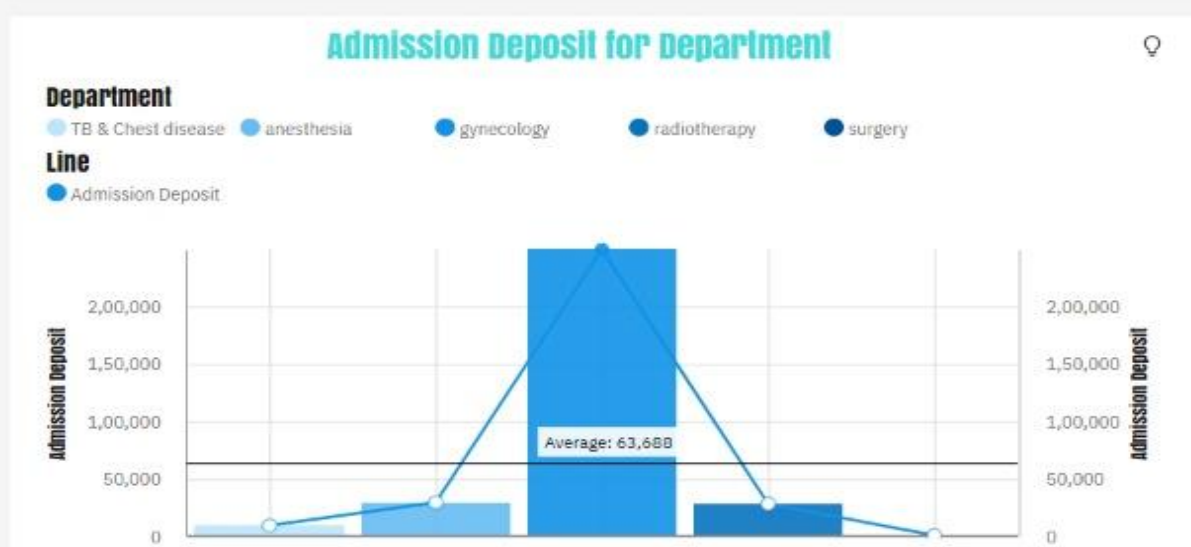
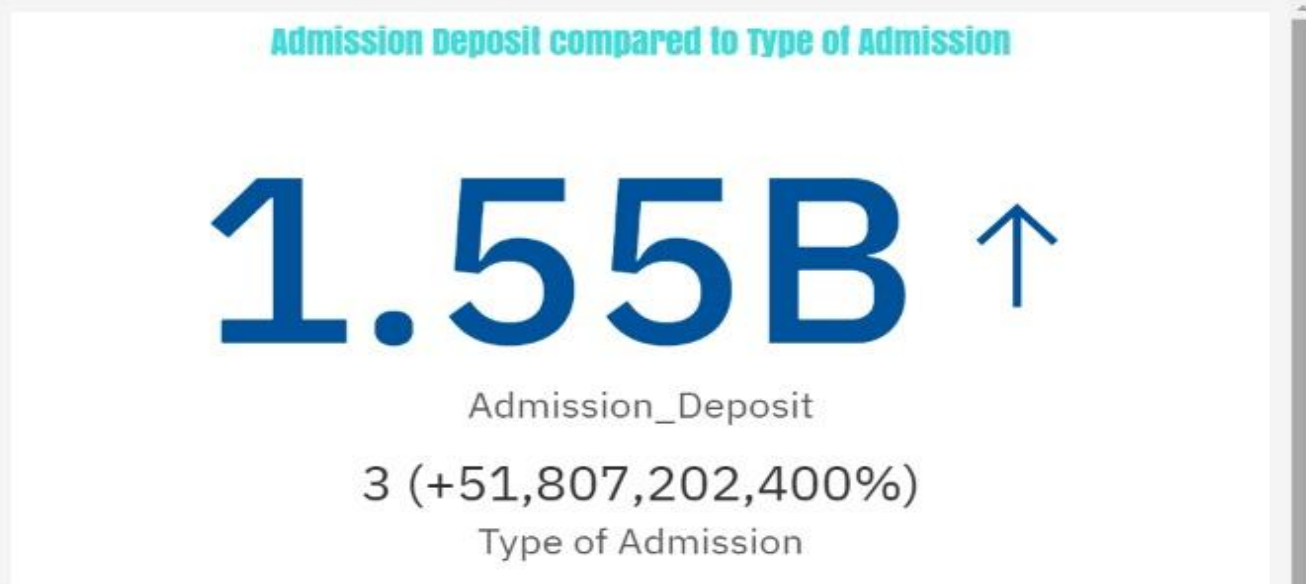
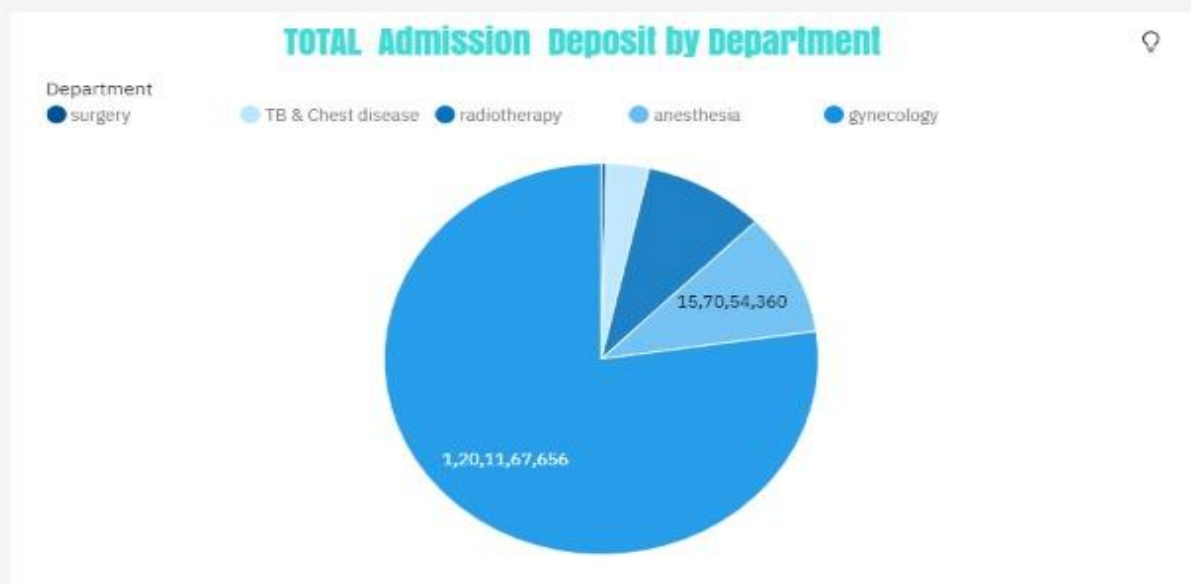




# Severity of Illness



# 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](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)

