

Project Development Phase

Delivery of Sprint-4

Project Development Phase:

Sprint-1:

- Data Collection
- Data Preparation

Sprint-2:

- Data Exploration

Sprint-3:

- Dashboard Creation

Sprint-4:

- Report Creation
- Story Creation

Story Creation

ANALYTICS FOR HOSPITAL'S HEALTH-CARE DATA





what do they say and do pain and gain ?

what really counts major preoccupations and Aspirations ?

**what do they see ? environment friends
what the market offers ?**

How to find out what patients want ?

**How to respect for the patient's values,
preferences, and expressed needs ?**

**should understand where your patients are
coming from ?**

overview



TOTAL DEPARTMENT

5

Department

TOTAL PATIENTS

20.9B

patientid

TOTAL AVAILABLE ROOMS

1.02M

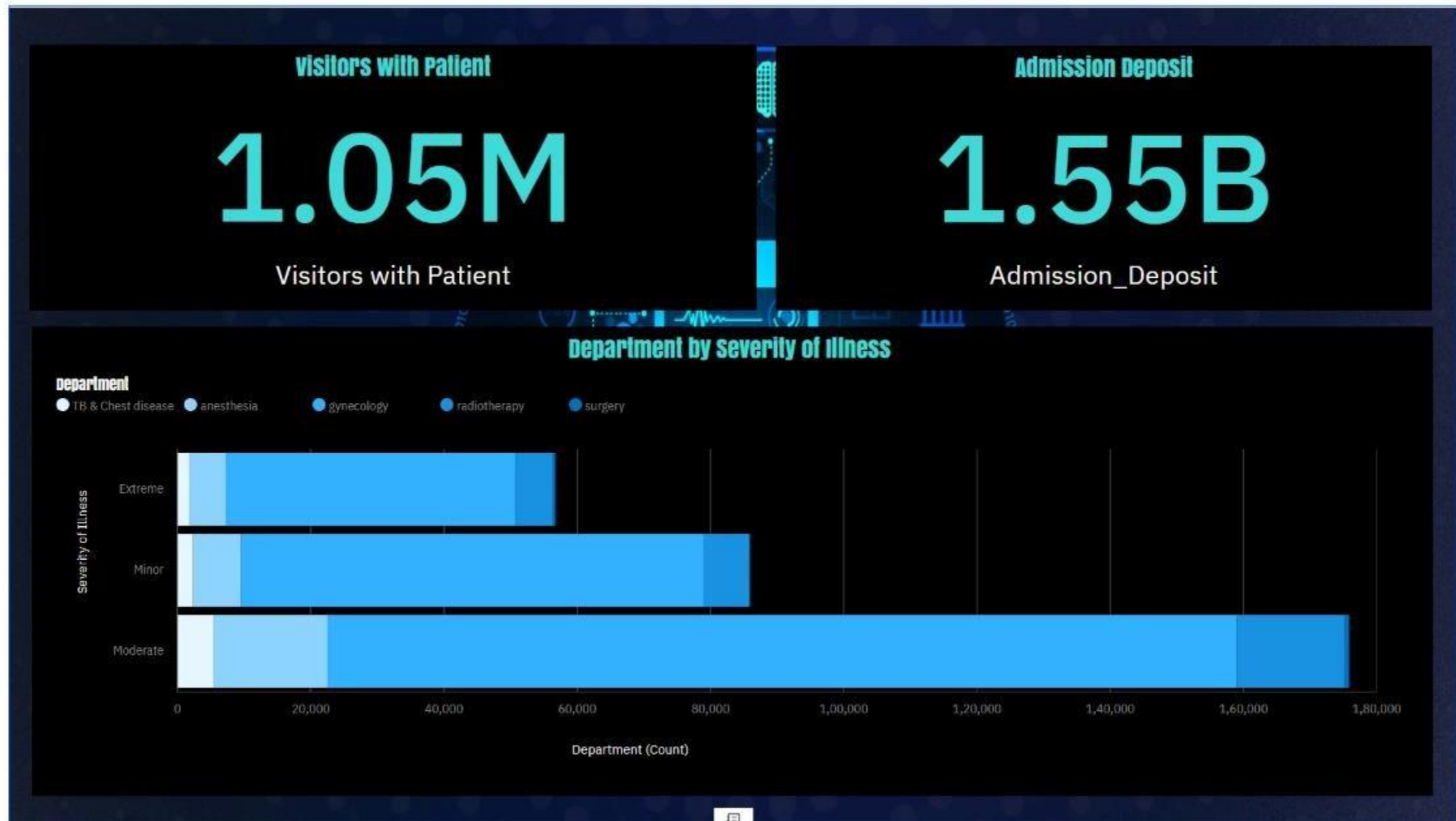
Available Extra Rooms in Hospital

Bed Grade

836K

Bed Grade







DEPARTMENT ANALYSIS





Edit

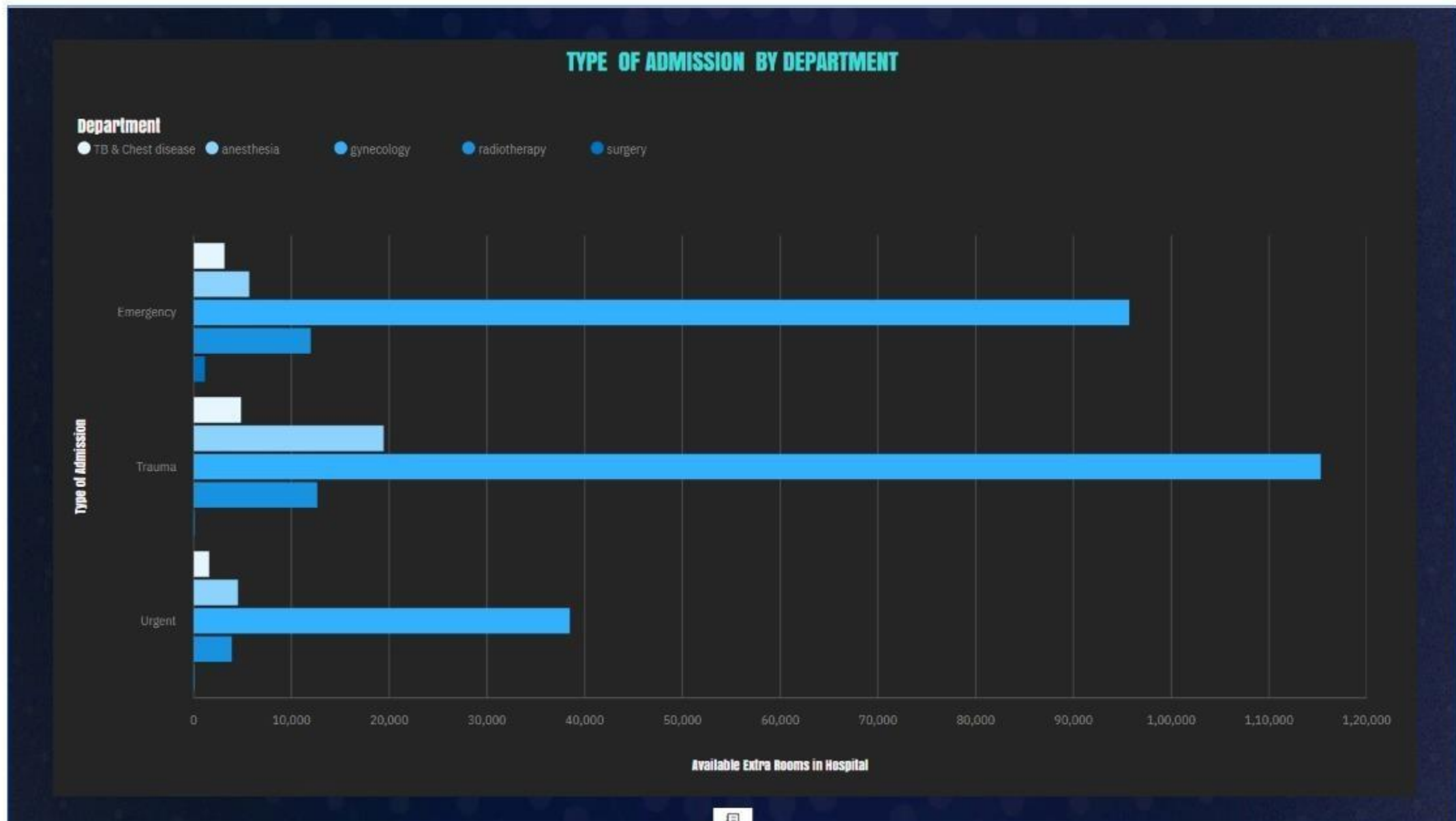


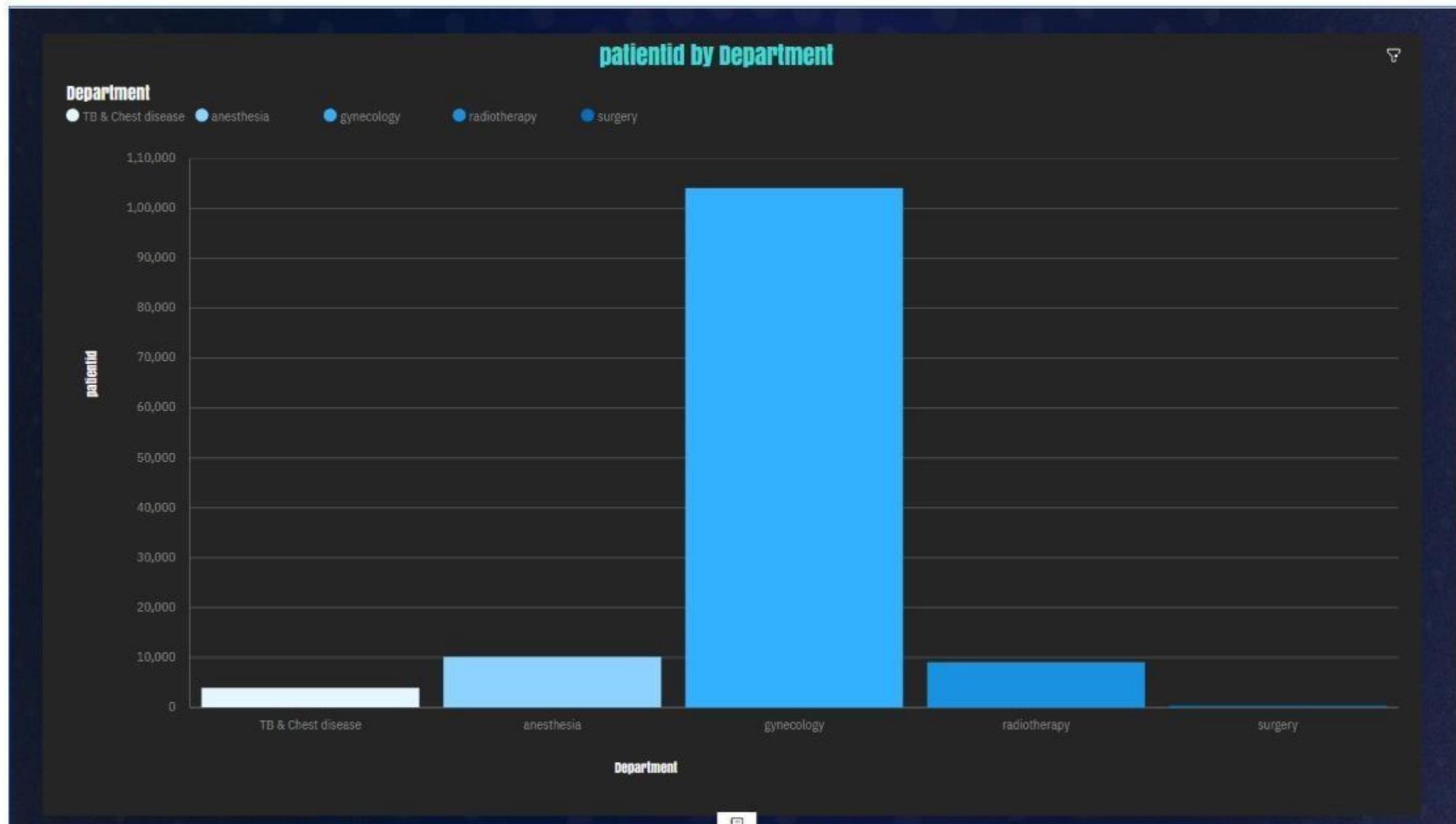
Ward Type by Department

Department

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



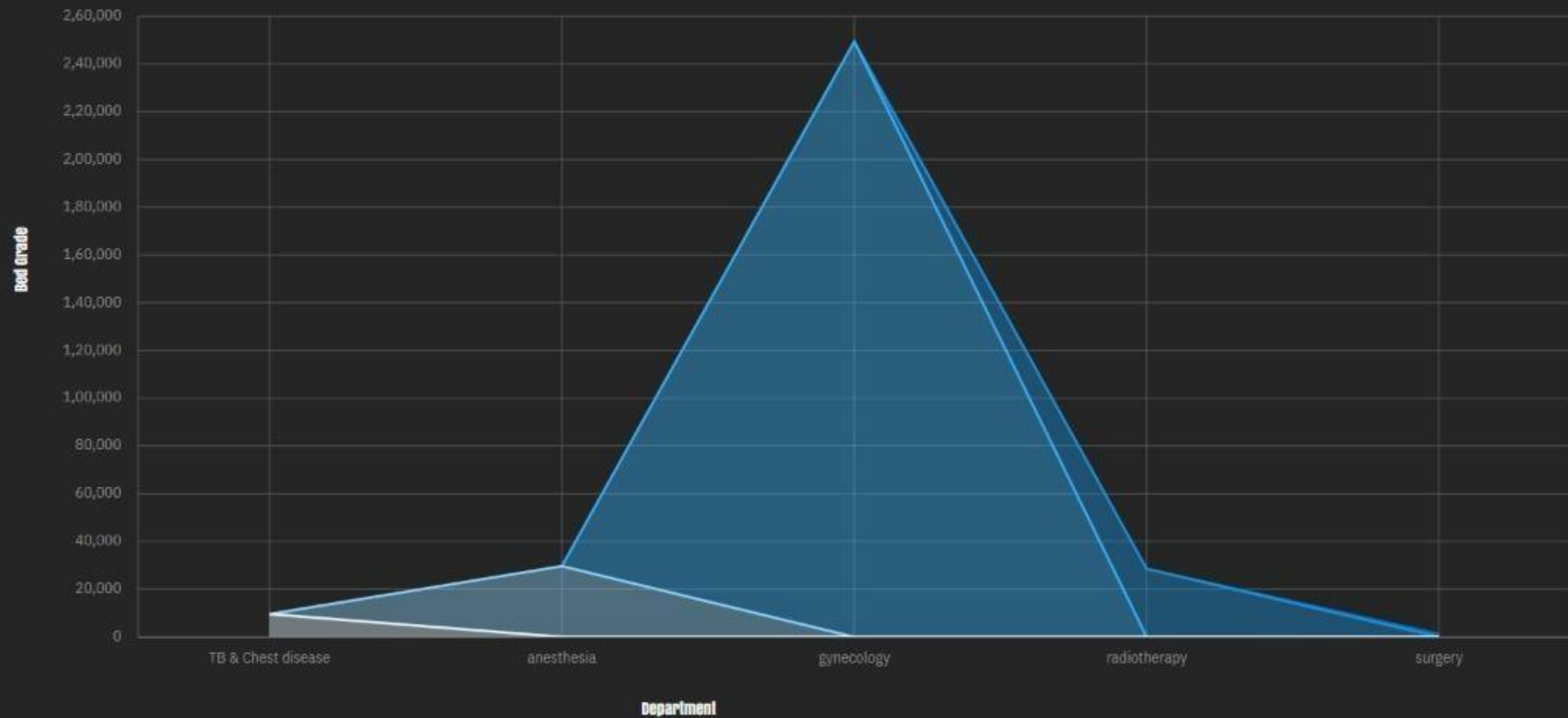




BED GRADE by Department

Department

☒ TB & Chest disease
 ☐ anesthesia
 ☐ gynecology
 ☐ radiotherapy
 ☐ surgery





LOCATION-wise ANALYSIS



Department for city code Hospital regions

Department

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



i

Department for Admission Deposit regions

Department

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



i

Bed Grade by city code Hospital

Bed Grade (Co...



city code Hospital

1
3
5
7
10
13


Bed Grade

i

ADMISSION DEPOSIT



TOTAL Admission Deposit by Department

Department

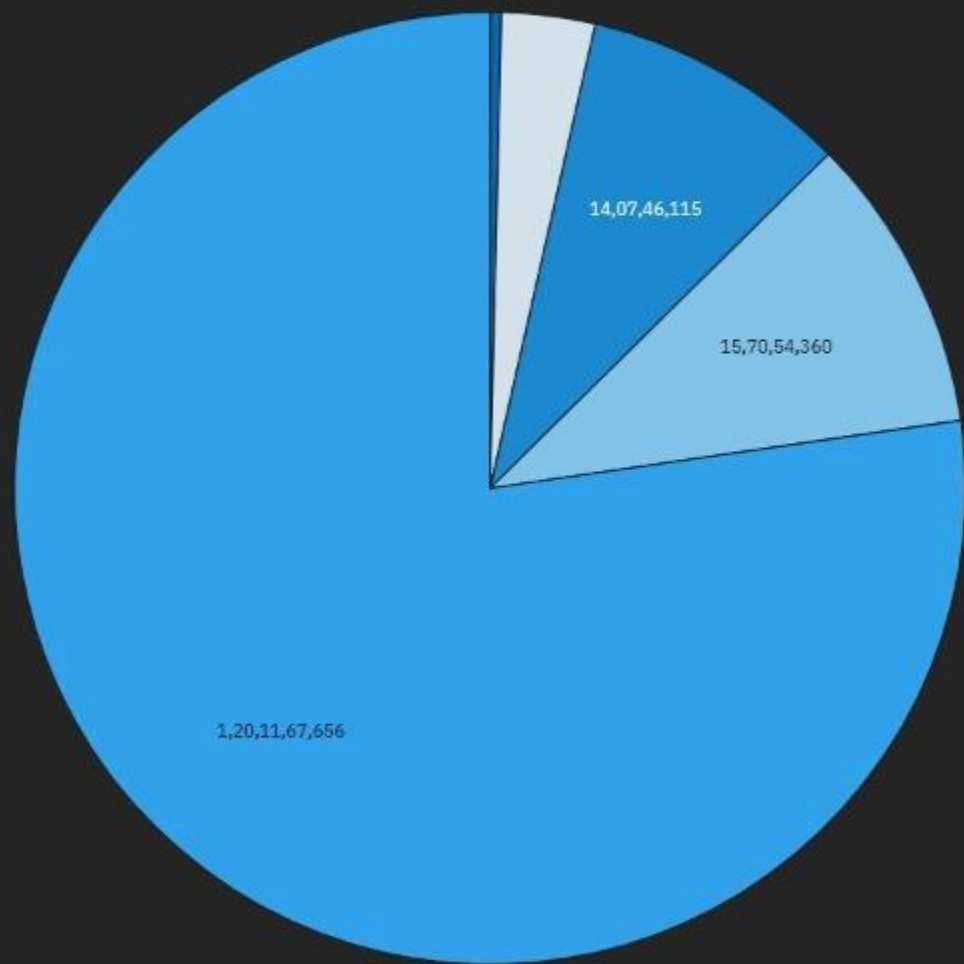
surgery

TB & Chest disease

radiotherapy

anesthesia

gynecology



Admission Deposit compared to Type of Admission

1.55B



Admission_Deposit

3 (+51,807,202,400%)

Type of Admission







THANK YOU TECH GEEKS

