

Project Development Phase

Delivery of Sprint-3

| | |
|--------------|---|
| Date | 9 NOV 2022 |
| Team ID | PNT2022TMID08776 |
| 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:

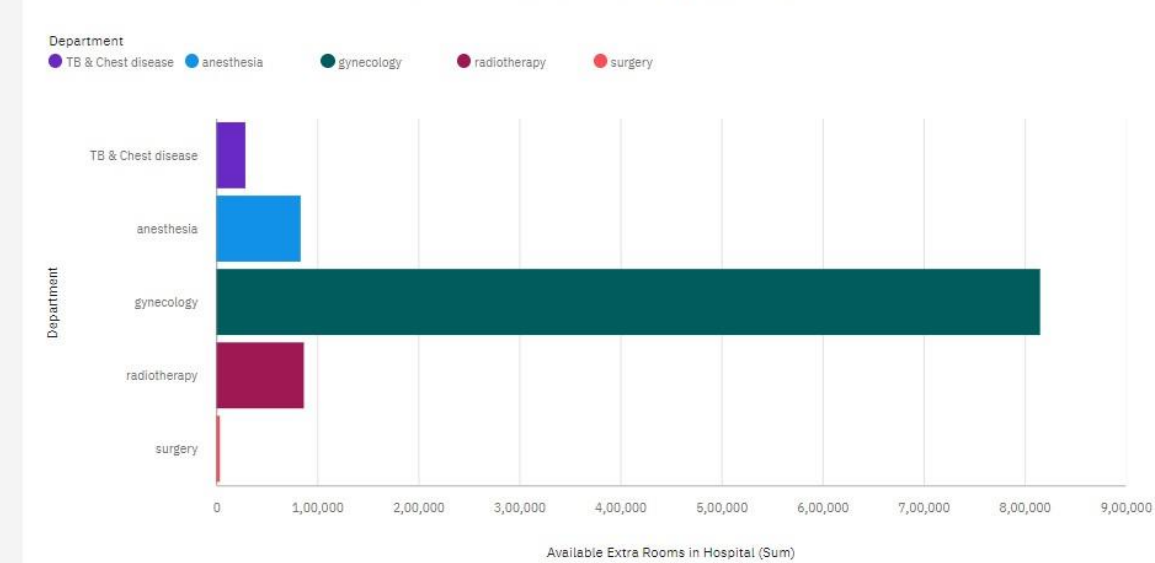
- Report Creation
- Story Creation

Dashboard Creation

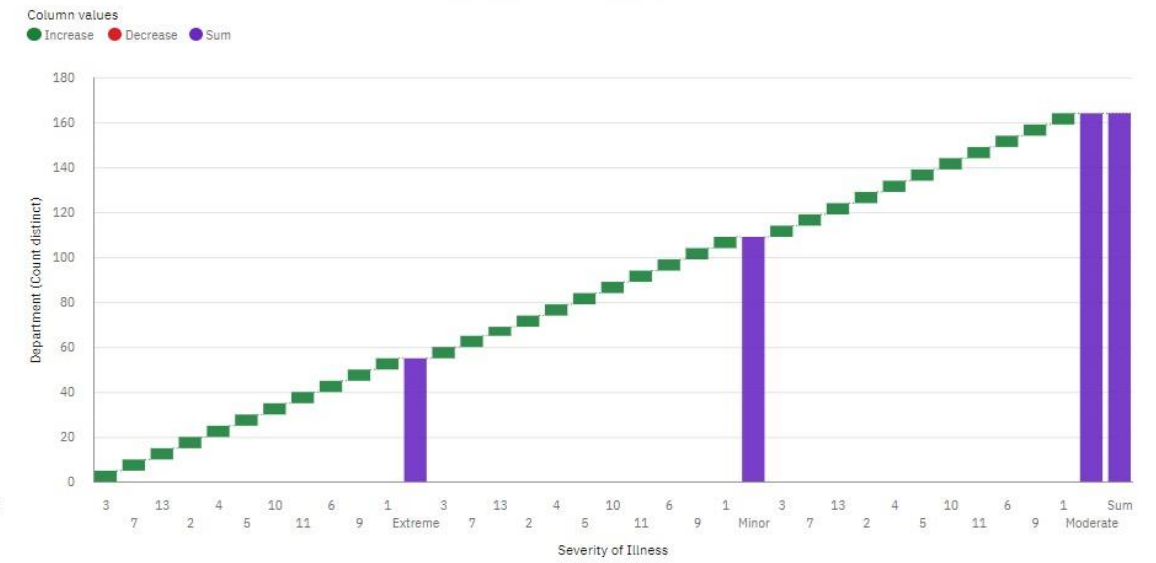
TAB-1

- ☐ Available Extra Rooms in Hospital by Department
- ☐ City Code Hospital for City Code Hospital regions
- ☐ City Code Hospital and Ward Type with Department
- ☐ Department for Severity of Illness

Available Extra Rooms in Hospital by Department



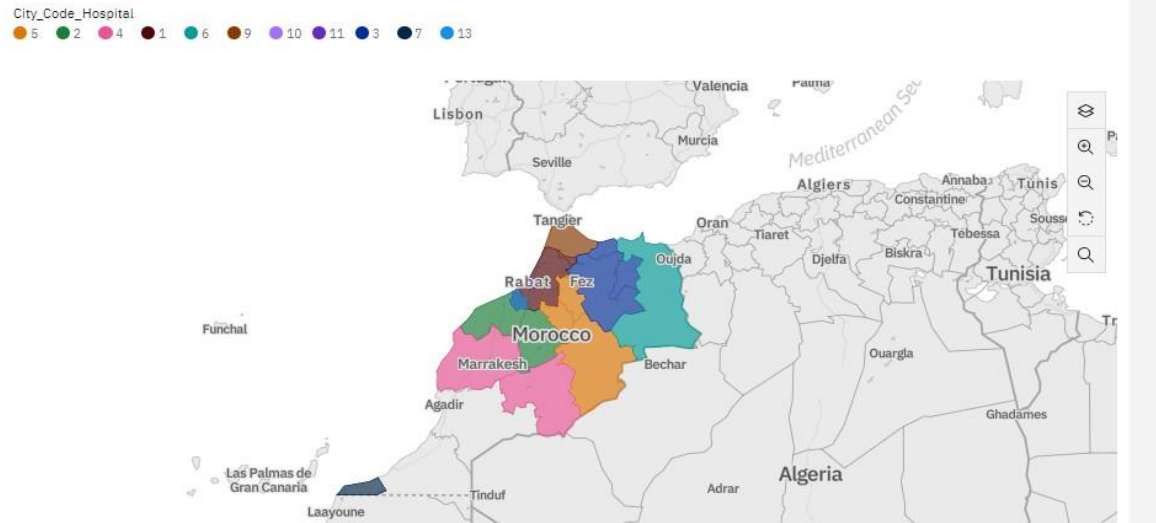
Department for Severity of Illness



City Code Hospital and Ward Type with Department



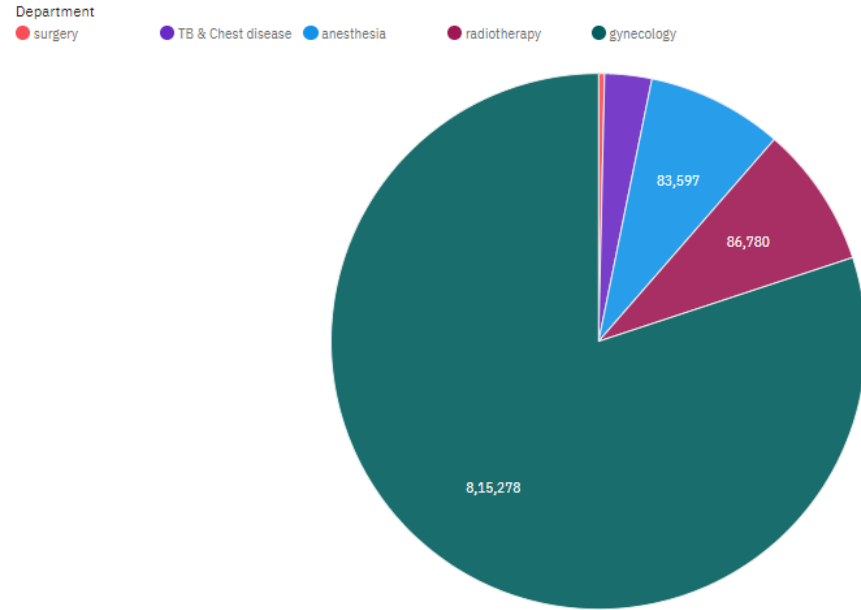
City Code Hospital for City Code Hospital regions



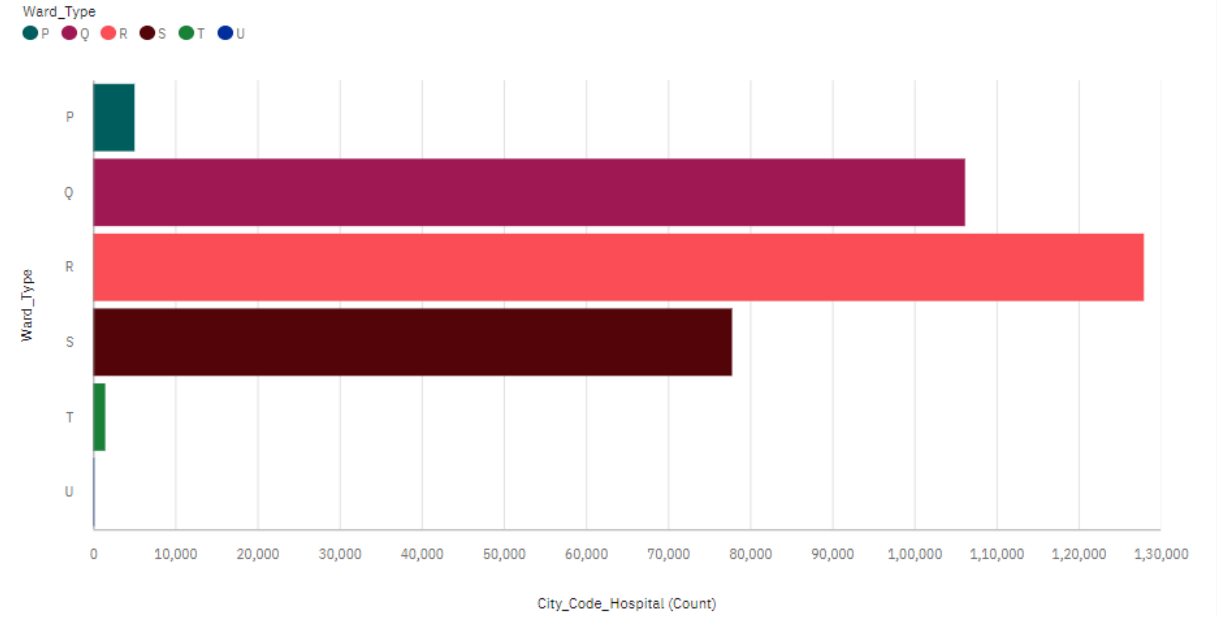
TAB - 2

- ☐ **Available Extra Rooms in Hospital by Department**
- ☐ **City Code Hospital by Ward Type**
- ☐ **Ward type by Department**
- ☐ **Department for Department and Ward Types**

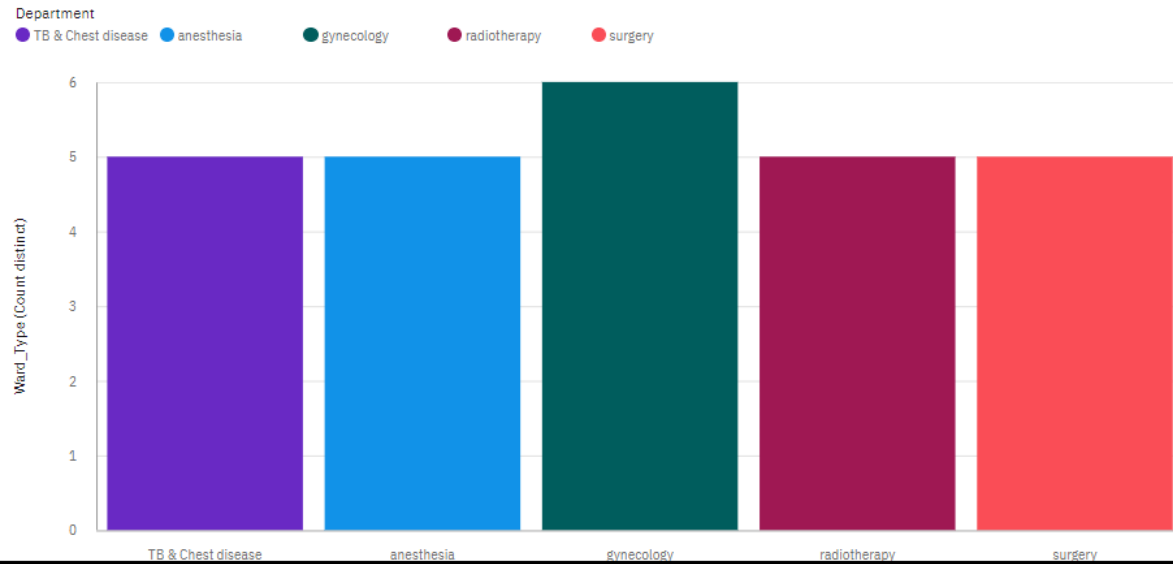
Available Extra Rooms in Hospital by Department



City Code Hospital by Ward Type



Ward type by Department



Department for Department and Ward Type

| Department | TB & Chest disease | anesthesia | gynecology | radiotherapy | surgery | Summary |
|------------|--------------------|------------|------------|--------------|------------|----------|
| P | 165 | 351 | 4,078 | 432 | 20 | 5,046 |
| Q | 2,830 | 8,979 | 85,191 | 8,796 | 369 | 1,06,165 |
| R | 3,886 | 12,636 | 99,730 | 11,282 | 413 | 1,27,947 |
| S | 2,651 | 7,556 | 59,315 | 7,877 | 395 | 77,794 |
| T | 54 | 127 | 1,163 | 129 | 4 | 1,477 |
| U | (no value) | (no value) | 9 | (no value) | (no value) | 9 |
| Summary | 9,586 | 29,649 | 2,49,486 | 28,516 | 1,201 | 3,18,438 |

TAB - 3

☐ **Ward Type by City Code Hospital**

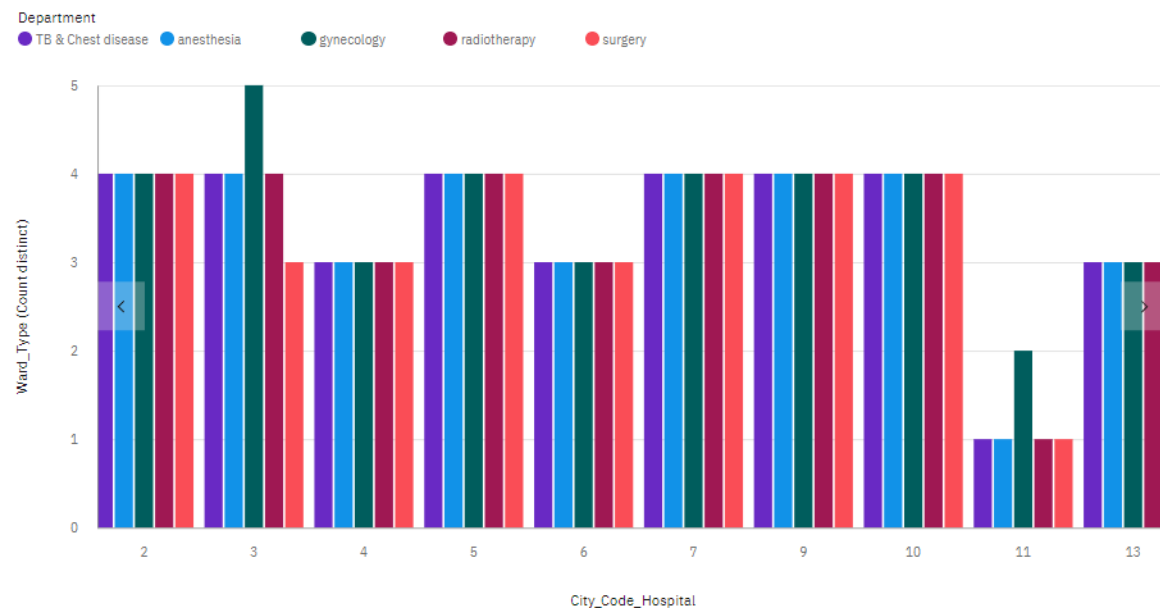
☐ **Admission Deposit**

☐ **City Code Hospital by Department**

☐ **Bed Grade by Department**

Tab 1 Tab 2 **Tab 3** Tab 4 Tab 5

Ward Type by City Code Hospital



City Code Hospital by Department

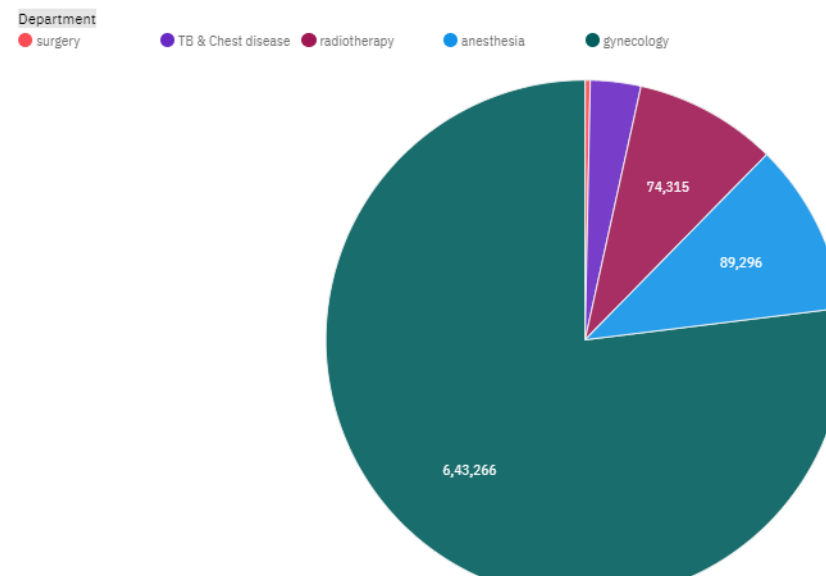


Admission Deposit

667M

Admission_Deposit

Bed Grade by Department

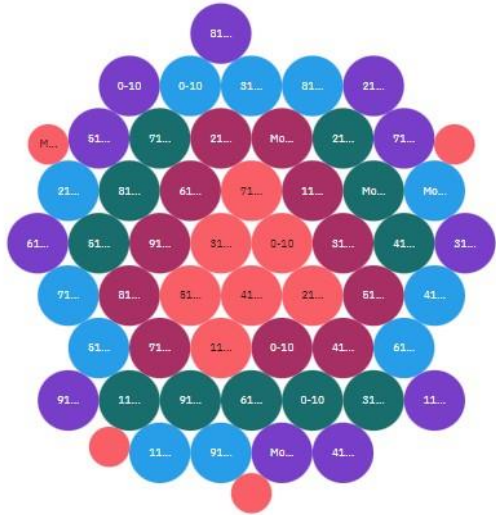


TAB - 4

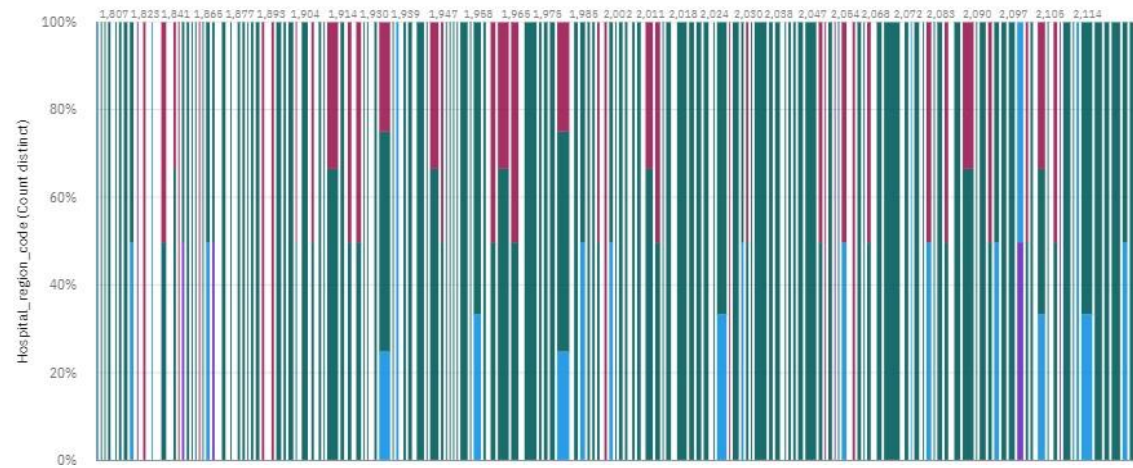
- ☐ **Stay colored by Department sized by Severity of Illness**
- ☐ **Available Extra Rooms in Hospital by Bed Grade with points for Severity of Illness**
- ☐ **Hospital region code and Bed Grade for Admission Deposit**
- ☐ **Department by Hospital region code**

Tab 1 Tab 2 Tab 3 Tab 4 Tab 5

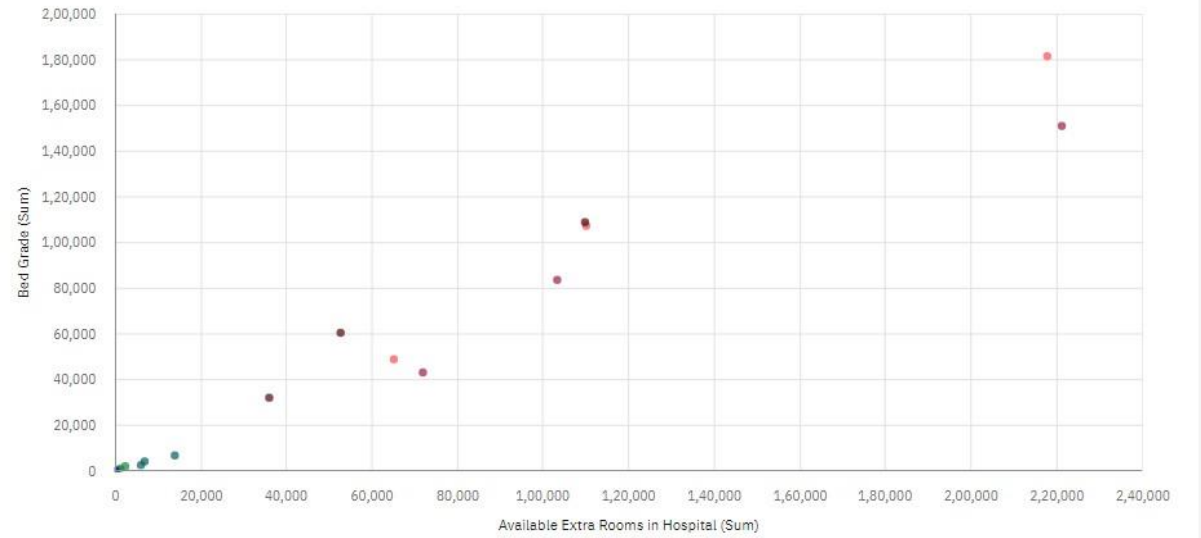
Stay colored by Department sized by Severity of illness



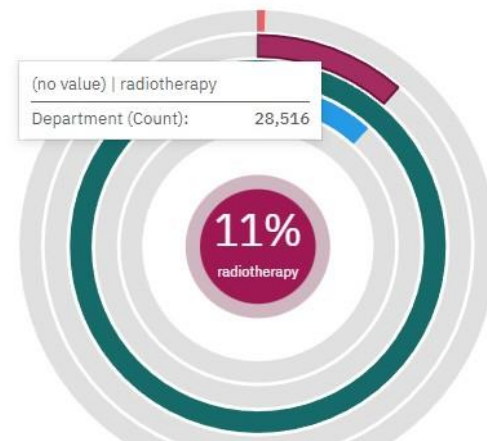
Hospital region code and Bed Grade for Admission Deposit



Available Extra Rooms in Hospital by Bed Grade with points for Severity of illness



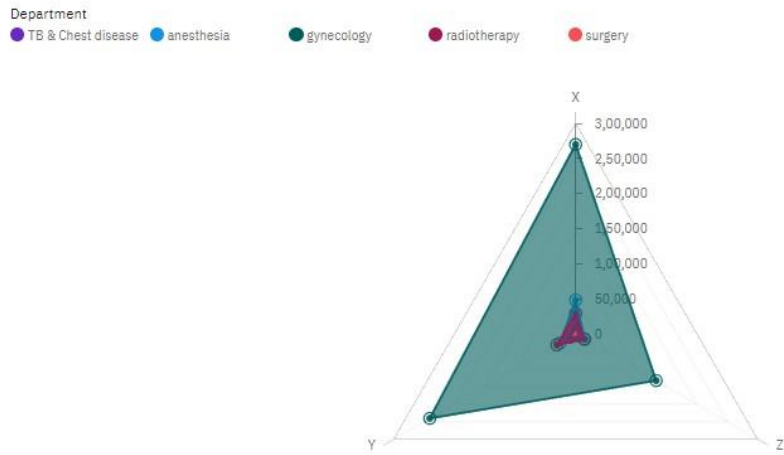
Department by Hospital region code



TAB - 5

- ☐ Bed Grade by Hospital region code**
- ☐ Admission Deposit compared to Type of Admission**
- ☐ Department colored by Department sized by
Available Extra Rooms in Hospital**
- ☐ Hospital type code to City Code Hospital**

Bed Grade by Hospital region code



Admission Deposit compared to Type of Admission

Admission_Deposit: 1.55B

1.55B ↑

Admission_Deposit

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

Type of Admission

Department colored by Department sized by Available Extra Rooms in Hospital



gynecology

TB & Chest disease

surgery

radiotherapy

anesthesia

Hospital type code to City Code Hospital

From To

Department Severity of Illness

