

Project Development Phase Delivery of Sprint-4

Date	13 NOVEMBER 2022
TeamID	PNT2022TMID10019
ProjectName	Analytics for Hospitals' Health-Care Data

Project Development Phase:

Sprint-1:

- Data Collection
- Data Preparation

Sprint-2:

- Data Exploration

Sprint-3:

- DashboardCreation

Sprint-4:

- Report Creation
- Story Creation

Number Of Patient by Ward Types

No Of
Patients

20.9B

patientid

Department

5

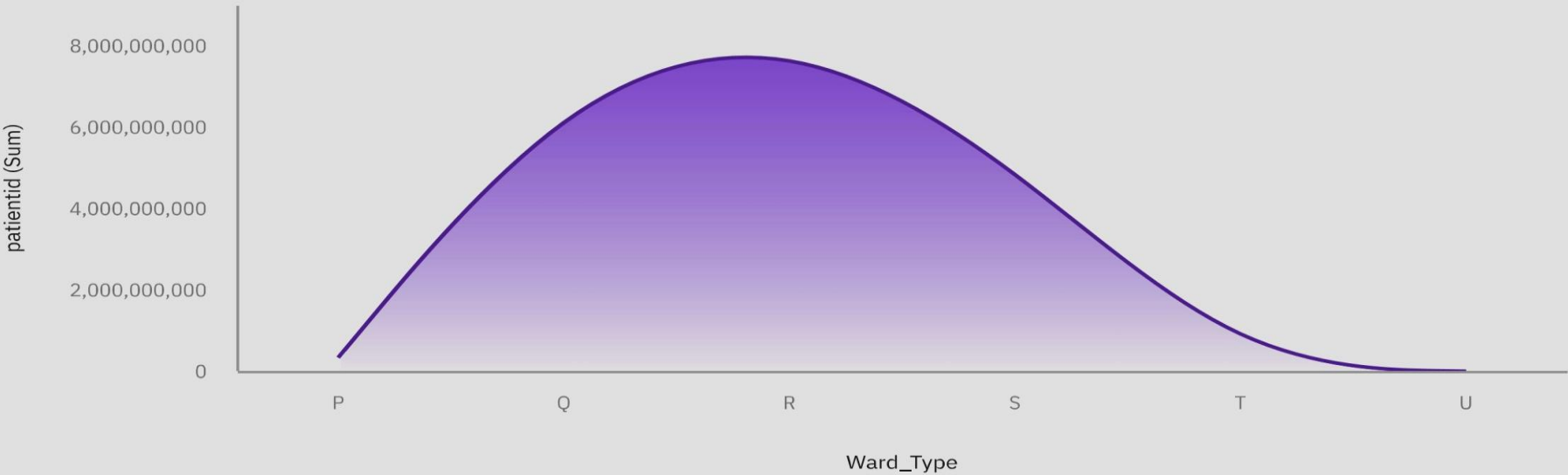
Department

Type of Admission

3

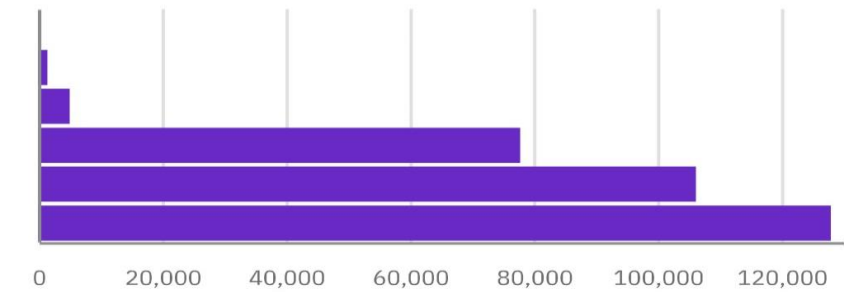
Type of Admission

patientid by Ward_Type

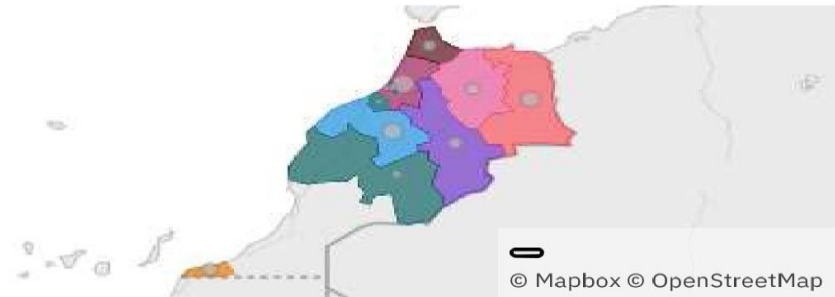


Number of patients by Region, Ward, Ward type, Department

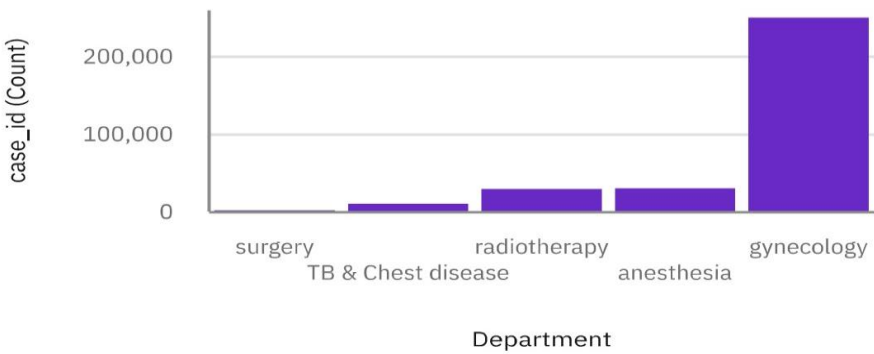
Patient by Ward



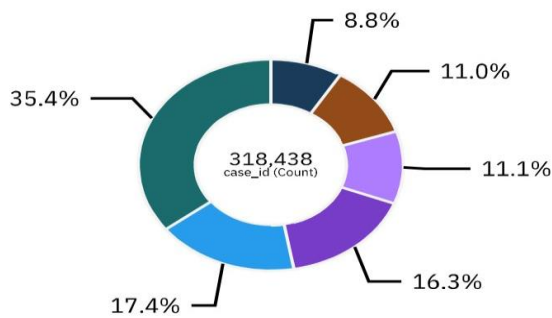
Patient by Region



Patient by Department

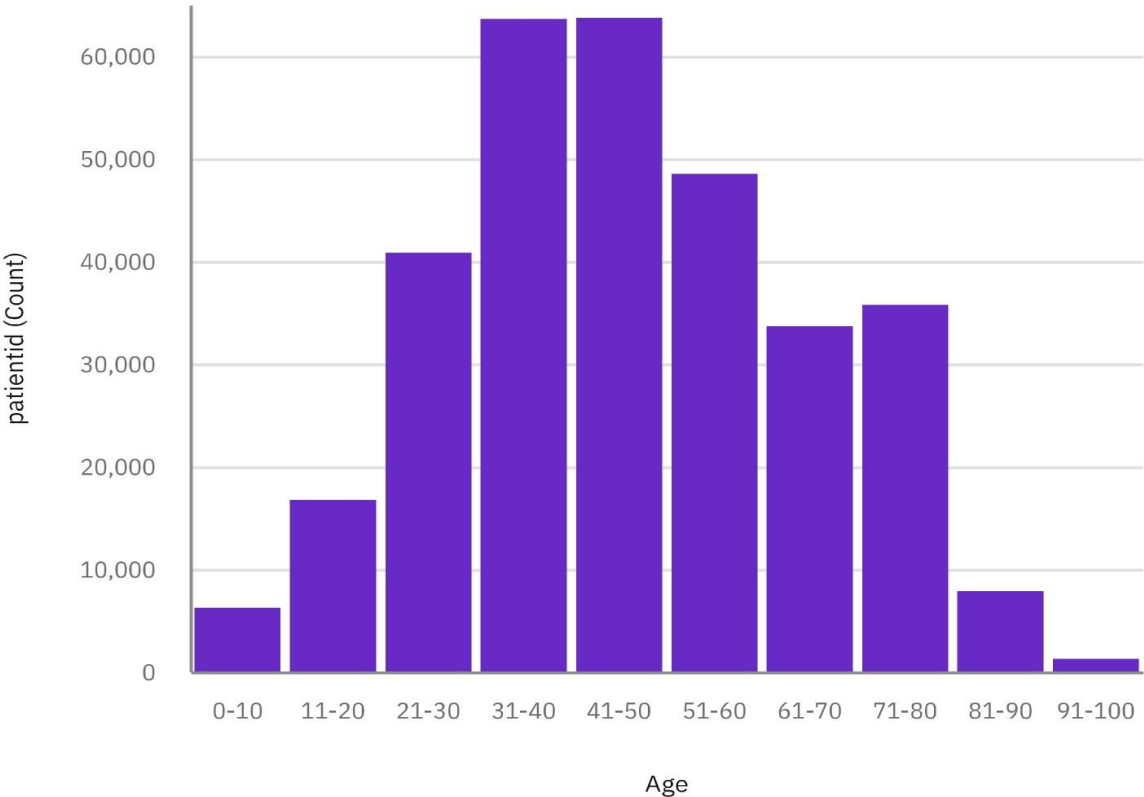


Patient by ward facility type



Patients with age wise according to some filters

patientid by Age



Department

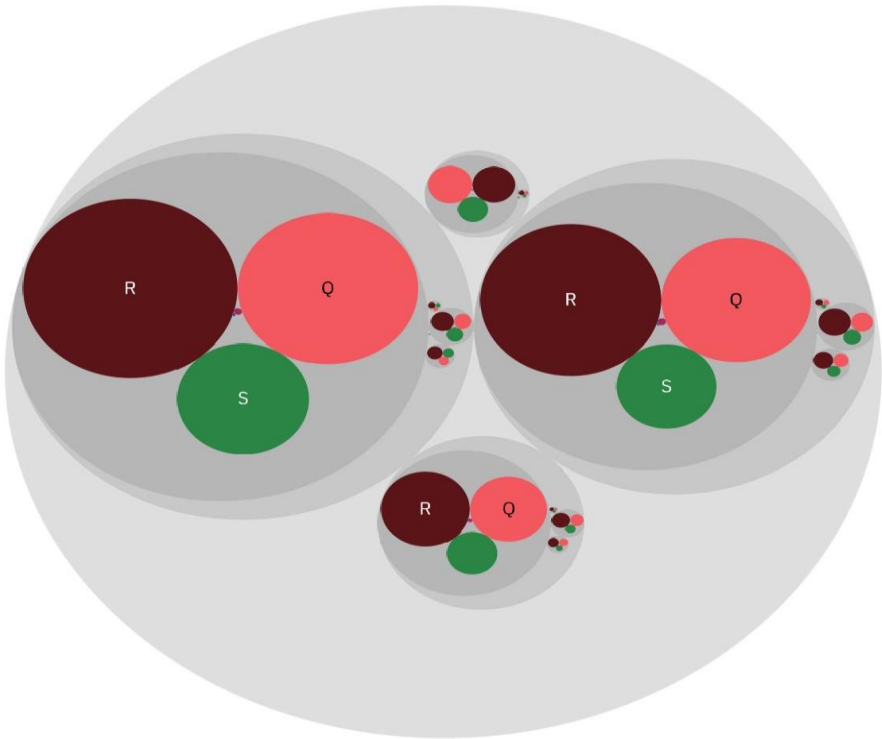
Department
TB & Chest disease
anesthesia
gynecology
radiotherapy
surgery

Severity of Illness

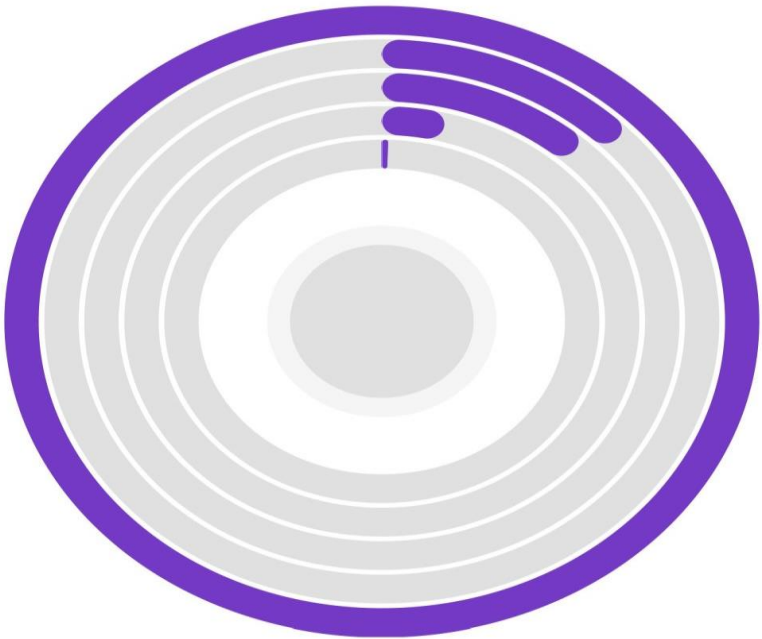
Severity of Illness
Extreme
Minor
Moderate

Hierarchy Bubbles and Radial Visuals

Bed Grade, Department and Ward_Type hierarchy
colored by Ward_Type and sized by case_id

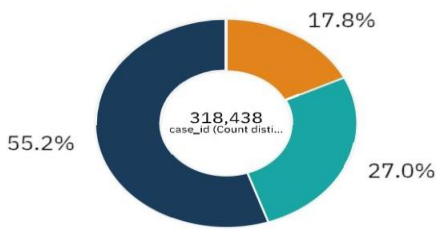


Admission_Deposit by Department

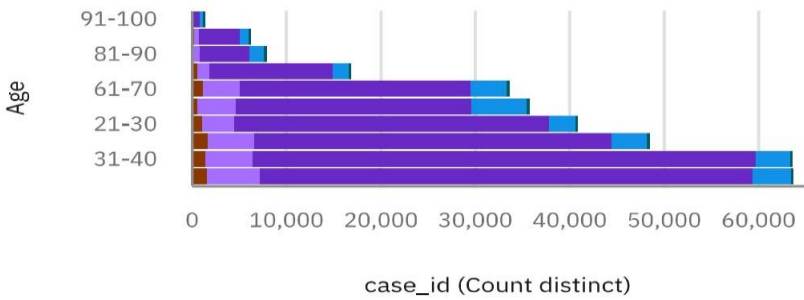


Showing Pie Chart, Stacked bar, Waterfall, and Pie Chart

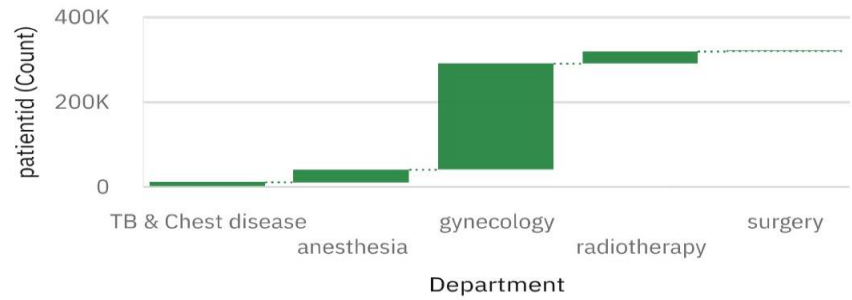
case_id by Severity of Illness



case_id by Age colored by Department



patientid for Department



case_id by Available Extra Rooms in Hospital

