

PROJECT DEVELOPMENT

PHASE DELIVERY OF SPRINT-3

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PROJECT NAME	ANALYTICS FOR HOSPITALS' HEALTH CARE DATA

Dashboard:

- **Overview:**
 - Departments, admission deposits, bed grade, visitors & patients, and Available extra beds in hospital.
 - Department and age wise number of cases
 - Severity of illness by number of cases
 - Department wise available extra rooms in hospital
 - Department and ward facility wise number of patients
- **Number of patients:**
 - Number of cases based on ward type
 - Number of cases based on city and hospital region
 - Department wise severity of illness.
 - Number of cases by department and severity of illness
- **Resource Analysis:**
 - Department wise admission deposit
 - Department wise bed grade

Hospitals' Healthcare Analytics Tool



Total Department

5

Departments

Total Patients

20.9B

Patients

Attendance Deposits

1.55B

Admission Deposits

Bed Grade

836K

Bed Grade

Patients & patients

1.05M

Visitors with Patients

Available Beds

1.02M

Extra Available Beds

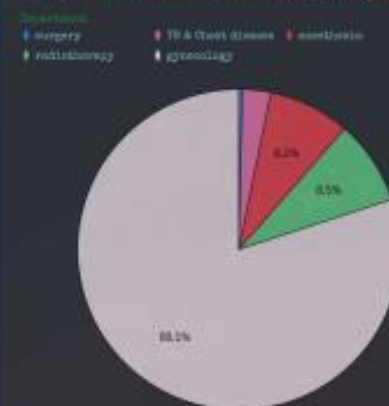
Department and Age wise number of cases



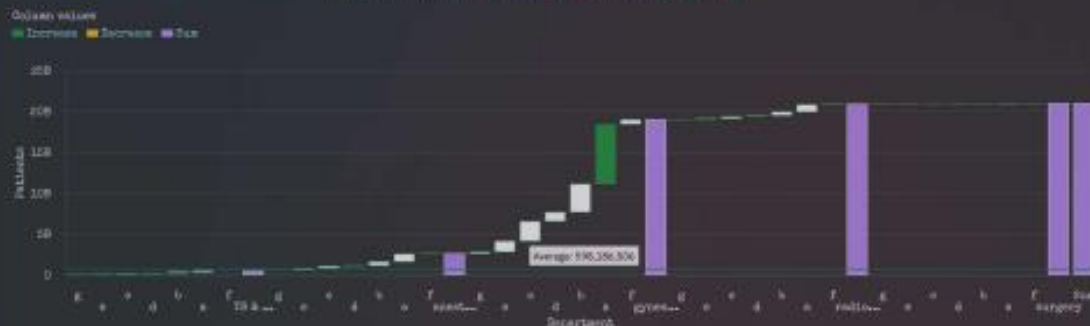
Severity of illness by number of cases

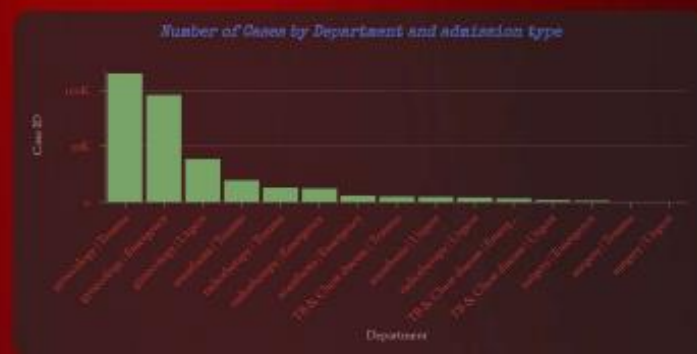
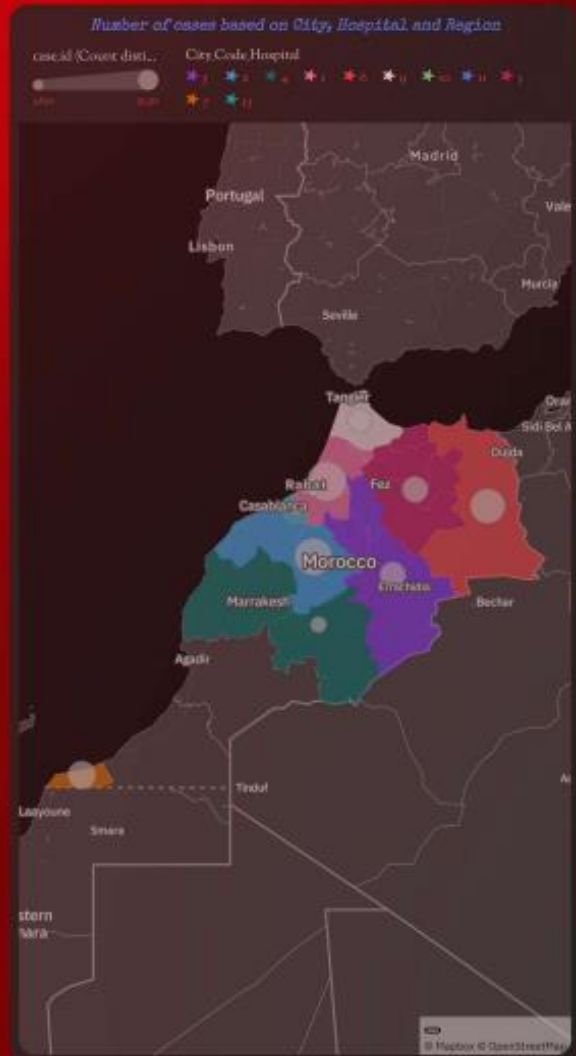
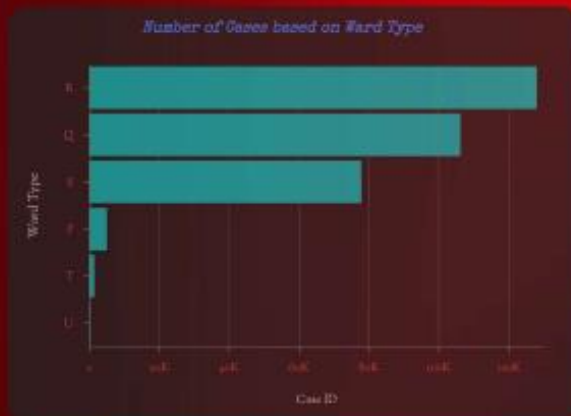


Department available Extra Rooms in Hospital



Department and ward facility wise number of Patients





Admission Deposit and Bed Grade Analysis



Department wise Admission deposit

Department
 ★ TB & Chest Disease ★ anaesthesia ★ gynecology ★ radiotherapy
 ★ surgery



Department wise Bed Grade

case_id/Count ...
 1 0.000

Bed_Type
 P Q R S T U

