

Data Visualizations

TEAM ID	PNT2022TMID13523
PROJECT NAME	Analytics for Hospital's Health Care Data

Using the given dataset, we plan to create various graphs and charts to highlight the insights and visualizations.

Build the following visualizations

- Length of Stay for each case of patients.
- Stay by Patient ID using Column Chart
- Severity of illness by Patient-Id using Tree Map
- Age, Department Wise Patient using Table
- Room Availability by Pie Chart
- Dashboard Creation
- Department wise no. of admissions by Waterfall Chart

Number Of Patients By Ward Types

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Analytics data

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Navigation paths

Analytics

- # Case Id
- # Hospital Code
- abc Hospital Type Code
- City Code Hospital
- City Region Code
- Available Ex... In Hospital
- abc Department
- abc Ward Type
- abc Ward Facility Code
- Bed Grade
- Patientid
- City Code Patient
- abc Type Of Admission

Tab 1 Tab 2 Tab 3 Tab 4 +

Department	Ward Type	Type Of Admission	Severity Of Illness
5 Department	6 Ward Type	3 Type Of Admission	3 Severity Of Illness

Patientid by Hospital Code

Patientid (sum)

Hospital Code

Dashboard properties

Canvas

Layout positioning Relative

Page size

Preset Screen 16:9

Fit page

Width 1280 px Height 720 px

Grid

Show grid

Snap to grid

Activate Windows

Snap to objects Go to Settings to activate Windows.

Data on this dashboard is provided by IBM Db2. Footer

Type here to search

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