Analytics For Hospitals' Health-Care Data
Data Visualization
Team ID: PNT2022TMID04371

Team Members:

A.Monisha 737819CSR110

A.S. Krithika Tharani 737819CSR093

N.Mathiarasi 737819CSR105

R.V kousalya 737819CSR090

Dataset Link:

https://drive.google.com/drive/folders/1qozDgfVw04hGS8Di_SFhUNdUKUdjkhrT?usp=sharing

Dashboard to show number of patient:

IBM Cognos Analytics with Watson — * New dashboard

Edit | Map | Analytics | Filters | Fields | Properties

City_Code_Hospital and Type of Admission and Bed Grade for Hospital_region_code regions

Bed Grade (Sum) 811 — 29,958

City_Code_Hospital - Type of Admission
10 | Emergency   13 | Emergency   2 | Emergency   2 | Urgent   10 | Trauma   9 | Emergency   9 | Urgent   13 | Trauma   9 | Trauma
7 | Urgent   10 | Urgent   13 | Urgent   2 | Trauma   7 | Emergency   7 | Trauma

Locations — Required field
Hospital_region_code
Click or drag data here

Location color
City_Code_Hospital
Type of Admission
Click or drag data here

Location extrusion height
Bed Grade

Tooltip
Click or drag data here

Points
Latitude/longitude
Local filters

IBM Cognos Analytics with Watson — * New dashboard

Edit | Pie | Analytics | Filters | Fields | Properties

Tab 1 +

case_id by Ward_Type

Case id: P, Q, R, S, T, U
0   5,000 10,000 15,000 20,000 25,000 30,000 35,000 40,000 45,000 50,000 55,000
case_id (Count distinct)

City_Code_Hospital and Hospital_type_code and City_Code_Hospital for Hospital_region_code and Hospital_type_code regions

City_Code_Hospit... 1,828 — 14,793

City_Code_Hospital - Hospital_type_code
3 | c   6 | a   1 | e   5 | a   5 | c   5 | d   4 | a   11 | b   1 | a

© Mapbox © OpenStreetMap Improve this map

case_id by Department

case_id (Count dist...)
1,000,000
100,000
10,000
1,000
100
T... a... g... r... S...

case_id by Ward_Facility_Code

Ward_Facility_Code
A B C D E F

107,202
case_id (Count dist...)

9,810   12,024   16,895   18,604

Segments* — Required field
Ward_Facility_Code
Click or drag data here

Size* — Required field
case_id

Repeat (column)
Click or drag data here

Repeat (row)
Click or drag data here

Tooltip
case_id
Click or drag data here

Local filters
Click or drag data here