Working with datasets

Team ID :	PNT2022TMID19998
Project Name :	Analytics for Hospitals' Health-Care Data

Loading datasets

Exploration of Data

Edit

Area

Analytics | Filters | Fields | Properties

Visualizations

System | Custom

Area | Bar

Box plot | Bubble

Bullet | Column

Crosstab | Data player

Decision tree | Driver analysis

Drop-down list | Filter dropdown

Heat map | Hierarchy bubble

KPI | Legacy map

Line | Line and column

Tab 1 | Tab 2 | Tab 3 | Tab 4 | Tab 5 | +

Department | Ward_Type | Hospital_region_code | Severity of Illness

5 | **6** | **3** | **3**

Department | Ward_Type | Hospital_region_code | Severity of Illness

patientid by Ward_Type

4,00,00,00,000

3,50,00,00,000

3,00,00,00,000

2,50,00,00,000

2,00,00,00,000

1,50,00,00,000

1,00,00,00,000

50,00,00,000

0

P | Q | R | S | T | U

patientid (Sum)
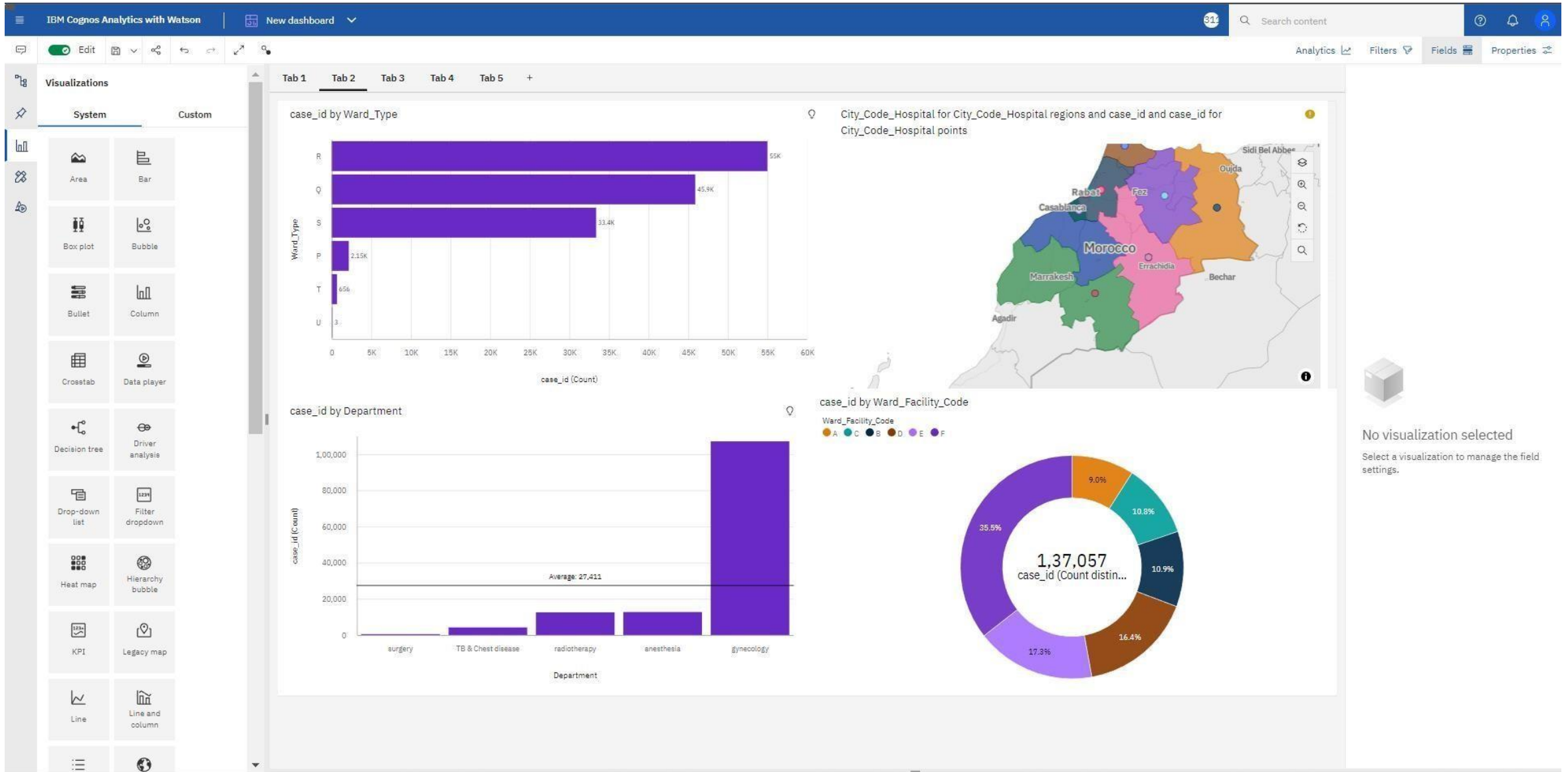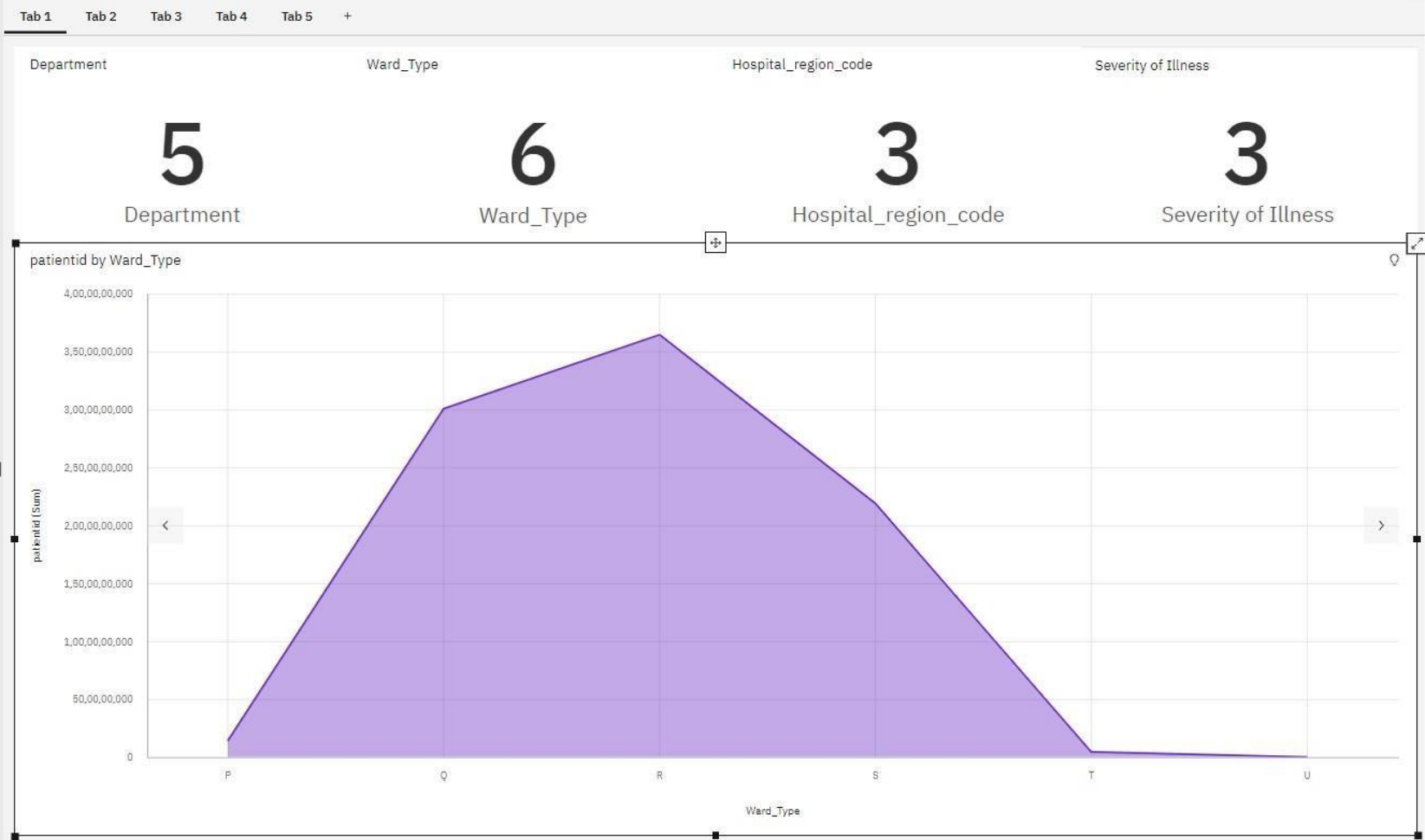
Ward_Type

x-axis* Required field

:: Ward_Type

Click or drag data here

Color

Click or drag data here

y-axis* Required field

:: patientid

Click or drag data here

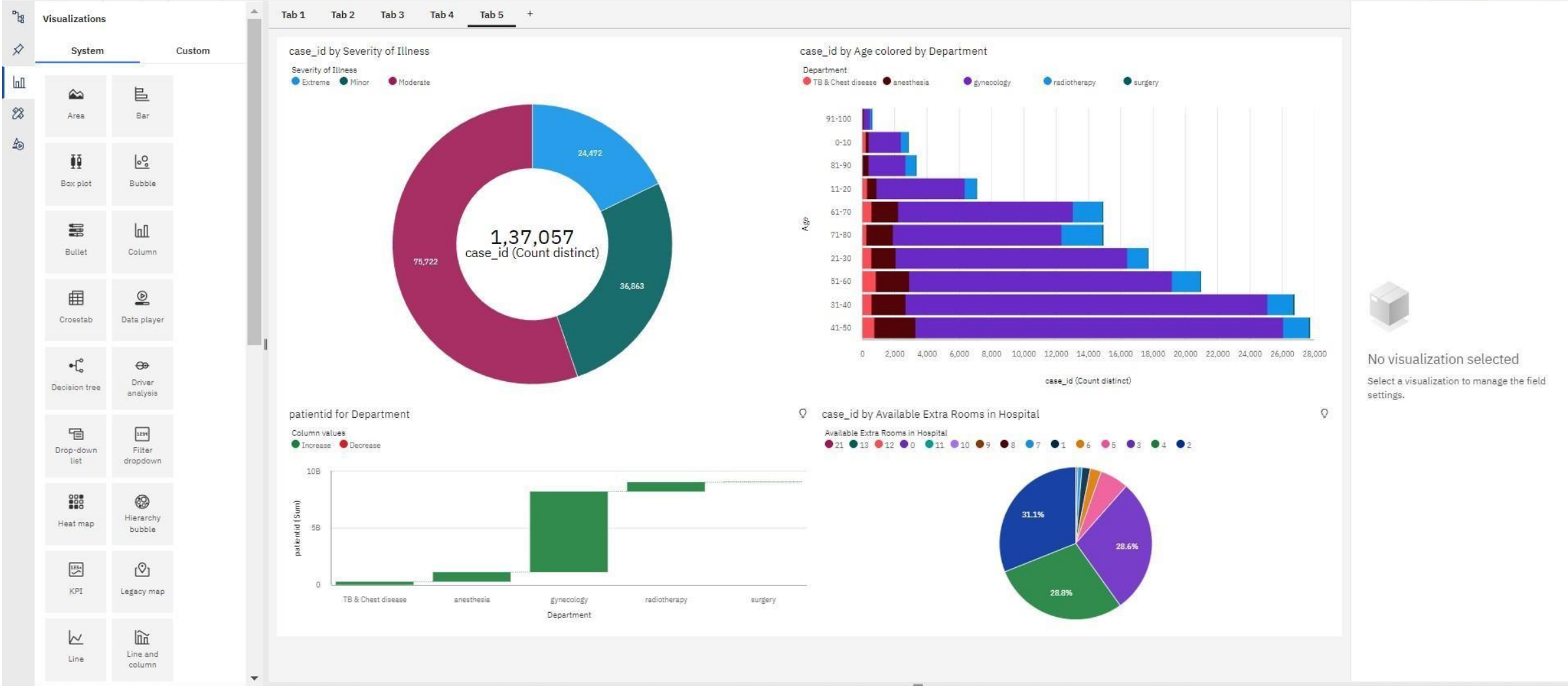**Repeat (column)**

Click or drag data here

Repeat (row)

Click or drag data here

Tooltip

Click or drag data here

Local filters

Click or drag data here

Edit

Analytics 📈   Filters 🏳   Fields 🖥   Properties 🎛

Visualizations

System	Custom

Area	Bar
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Tab 1   Tab 2   Tab 3   Tab 4   **Tab 5**   +

case_id by Severity of Illness

Severity of Illness
● Extreme ● Minor ● Moderate

24,472

75,722

1,37,057
case_id (Count distinct)

36,863

case_id by Age colored by Department

Department
● TB & Chest disease ● anesthesia ● gynecology ● radiotherapy ● surgery

Age: 91-100, 0-10, 81-90, 11-20, 61-70, 71-80, 21-30, 51-60, 31-40, 41-50

case_id (Count distinct)
0 2,000 4,000 6,000 8,000 10,000 12,000 14,000 16,000 18,000 20,000 22,000 24,000 26,000 28,000

patientid for Department

Column values
● Increase ● Decrease

patientid (Sum): 10B, 5B, 0

Department: TB & Chest disease, anesthesia, gynecology, radiotherapy, surgery

case_id by Available Extra Rooms in Hospital

Available Extra Rooms in Hospital
● 21 ● 13 ● 12 ● 0 ● 11 ● 10 ● 9 ● 8 ● 7 ● 1 ● 6 ● 5 ● 3 ● 4 ● 2

31.1%

28.6%

28.8%

No visualization selected

Select a visualization to manage the field settings.