

Project Development Phase

Delivery of Sprint-2

Date	04 NOV 2022
TeamID	PNT2022TMID33111
ProjectName	Analytics for Hospitals' Health-Care Data

Project Development Phase:

Sprint-1:

- Data Collection
- Data Preparation

Sprint-2:

- Data Exploration

Sprint-3:

- Dashboard Creation

Sprint-4:

- Report Creation
- Story Creation

Sprint-2:

Data Exploration:

> Department compared to Hospital_region_code

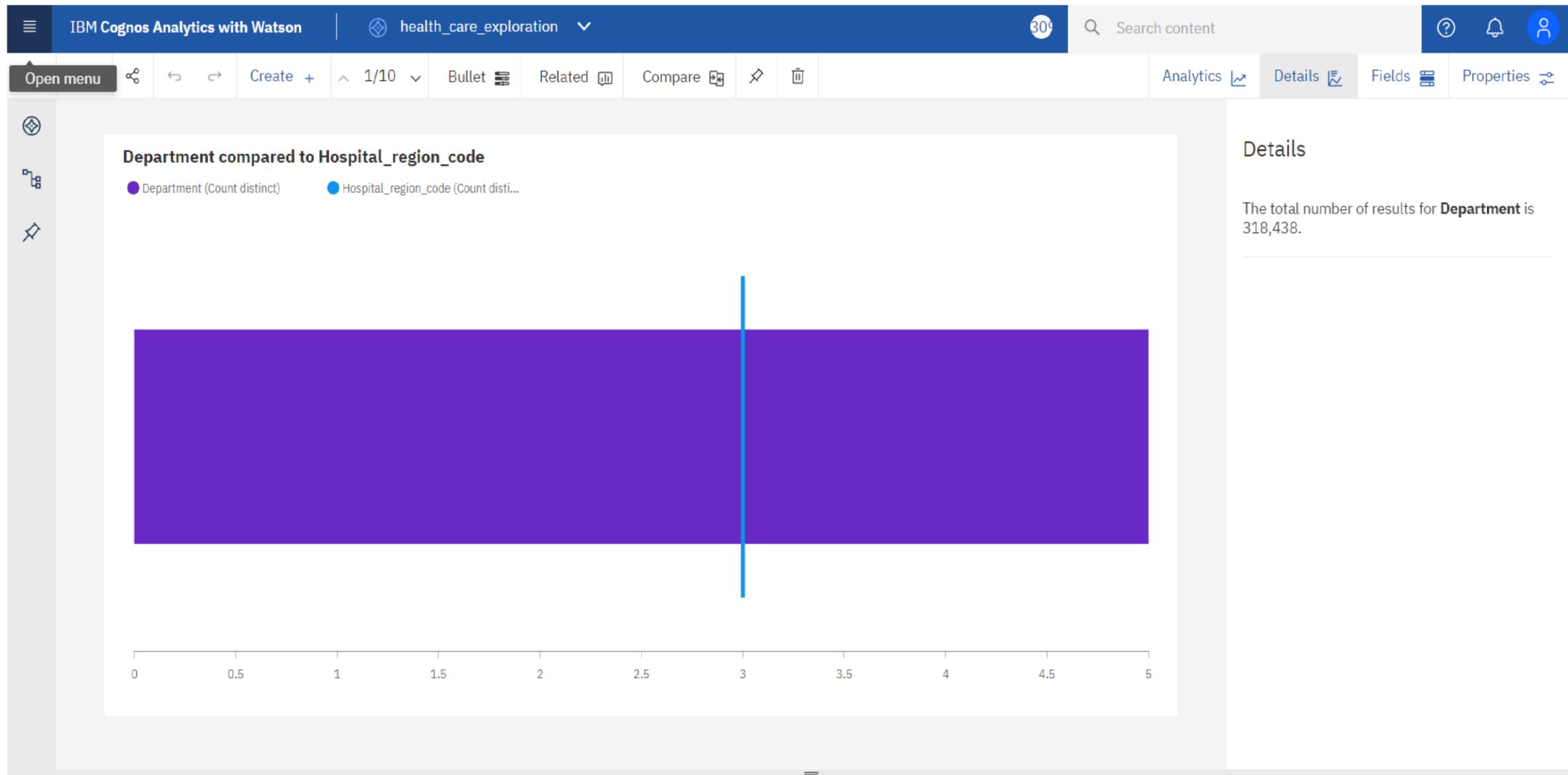
> Ward_Facility_Code for City_Code_Patient hierarchy

> case_id by patientid

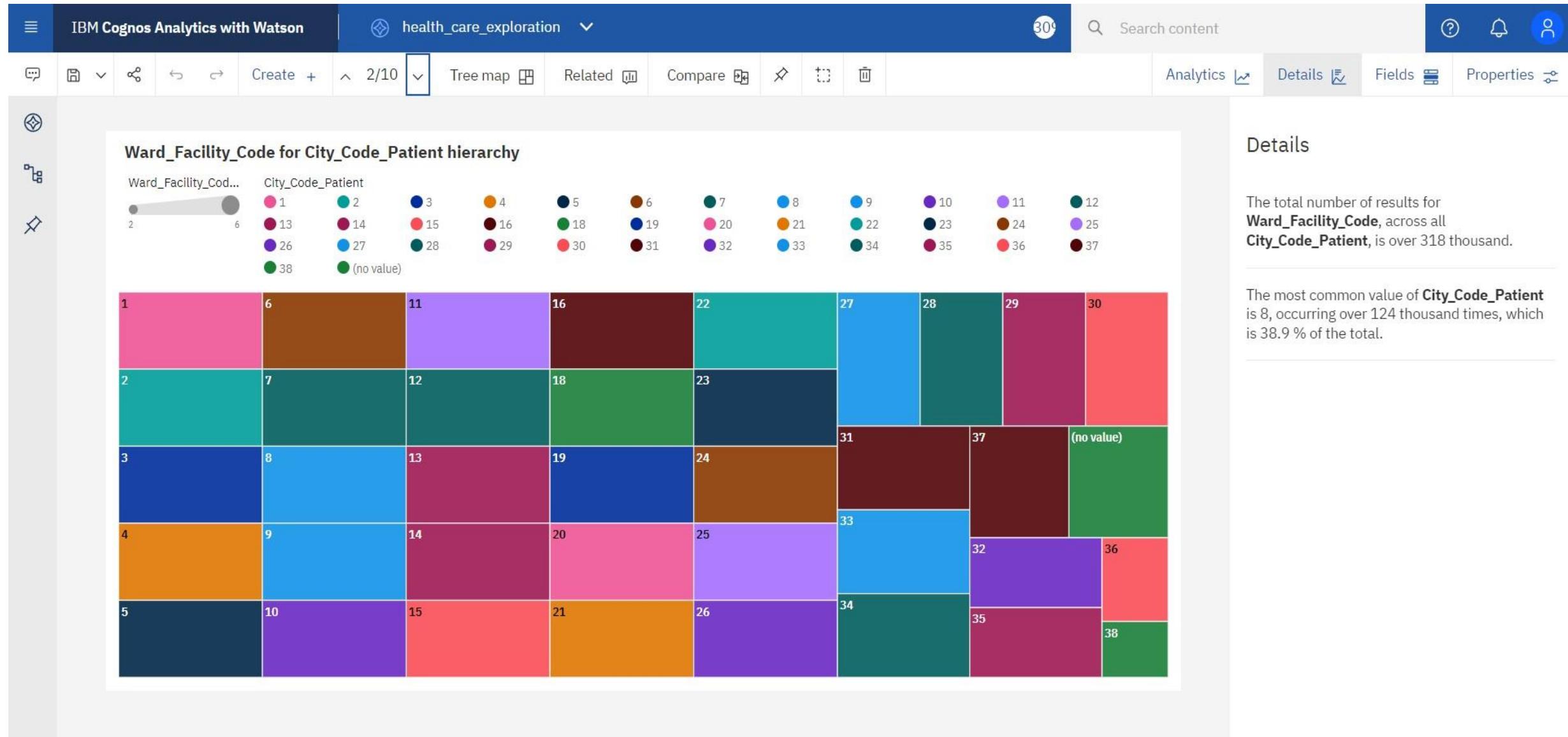
> Visitors with Patient by Type of Admission

- > Ward_Type colored by Department sized by Department
- > Hospital_region_code for Hospital_region_code regions
- > City_Code_Hospital by City_Code_Hospital
- > Type of Admission by Department colored by Department
- > City_Code_Hospital by Department
- > Ward_Type for Ward_Facility_Code

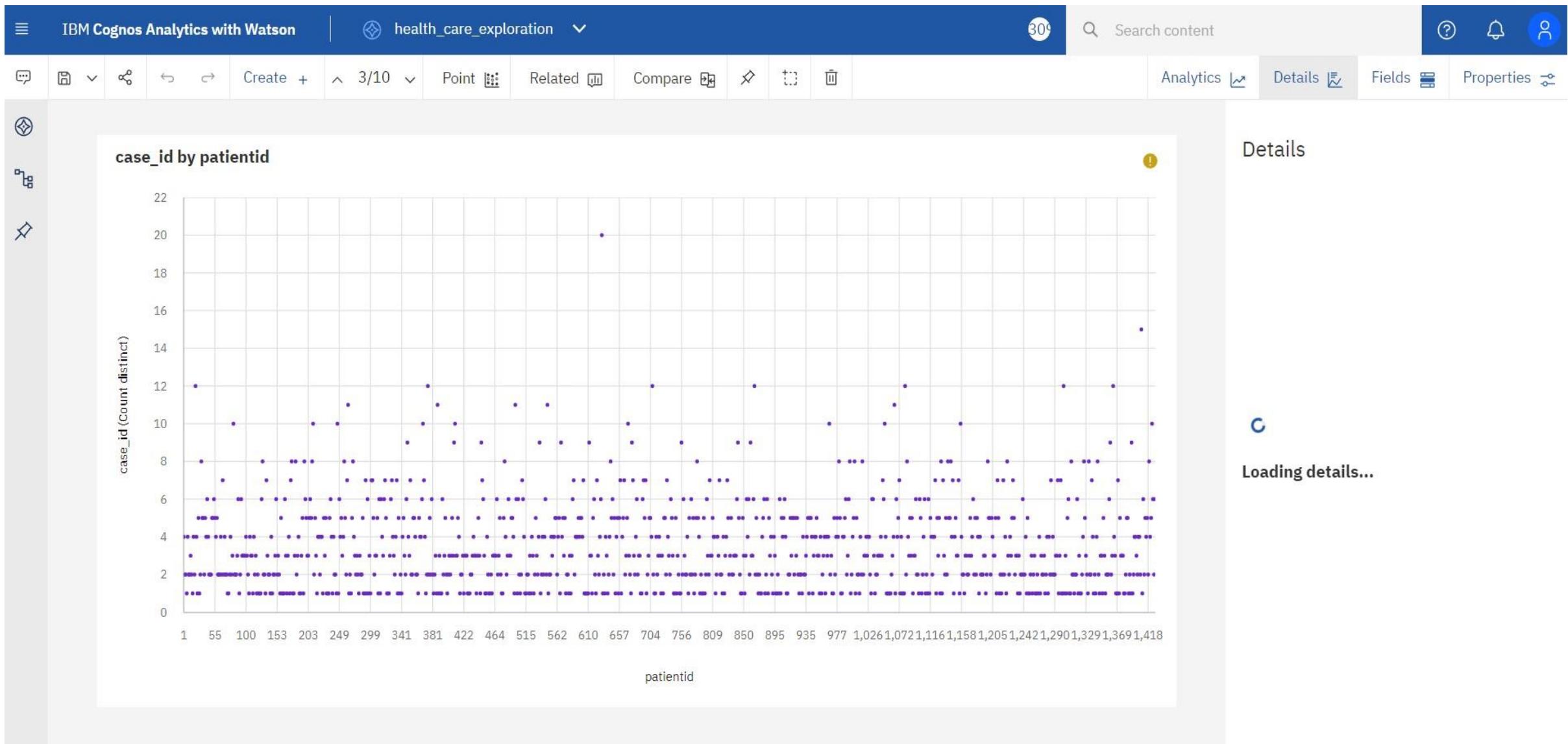
Department compared to Hospital_region_code:



Ward Facility Code for City Code Patient hierarchy:



case_id by patientid:



Visitors with Patient by Type of Admission:

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(i) Maintenance: Scheduled maintenance completed. Click More Info for details and to subscribe to future events Dismiss More info →

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Visitors with Patient by Type of Admission

Emergency

Trauma

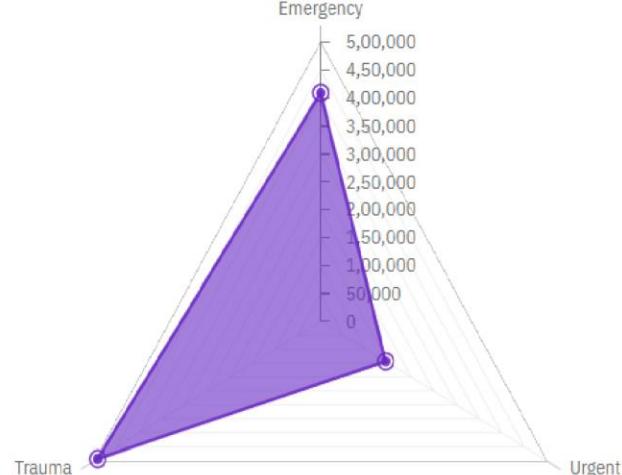
Urgent

5,00,000
4,50,000
4,00,000
3,50,000
3,00,000
2,50,000
2,00,000
1,50,000
1,00,000
50,000
0

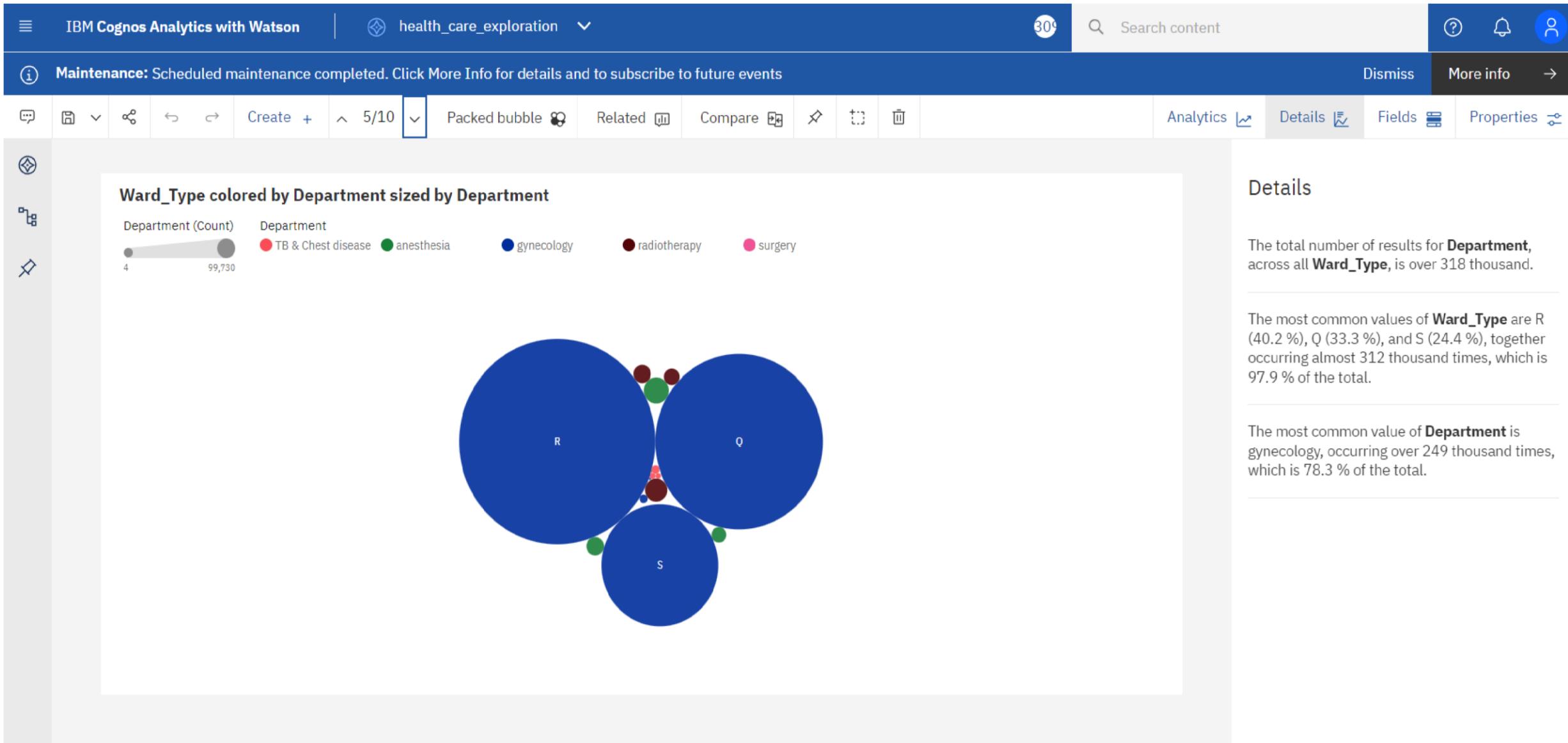
Details

No details found

No details were found for this visualization.



Ward_Type colored by Department sized by Department:



Hospital_region_code for Hospital_region_code regions:

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(i) Maintenance: Scheduled maintenance completed. Click More Info for details and to subscribe to future events | Dismiss | More info | →

Map | Related | Compare | Details | Fields | Properties

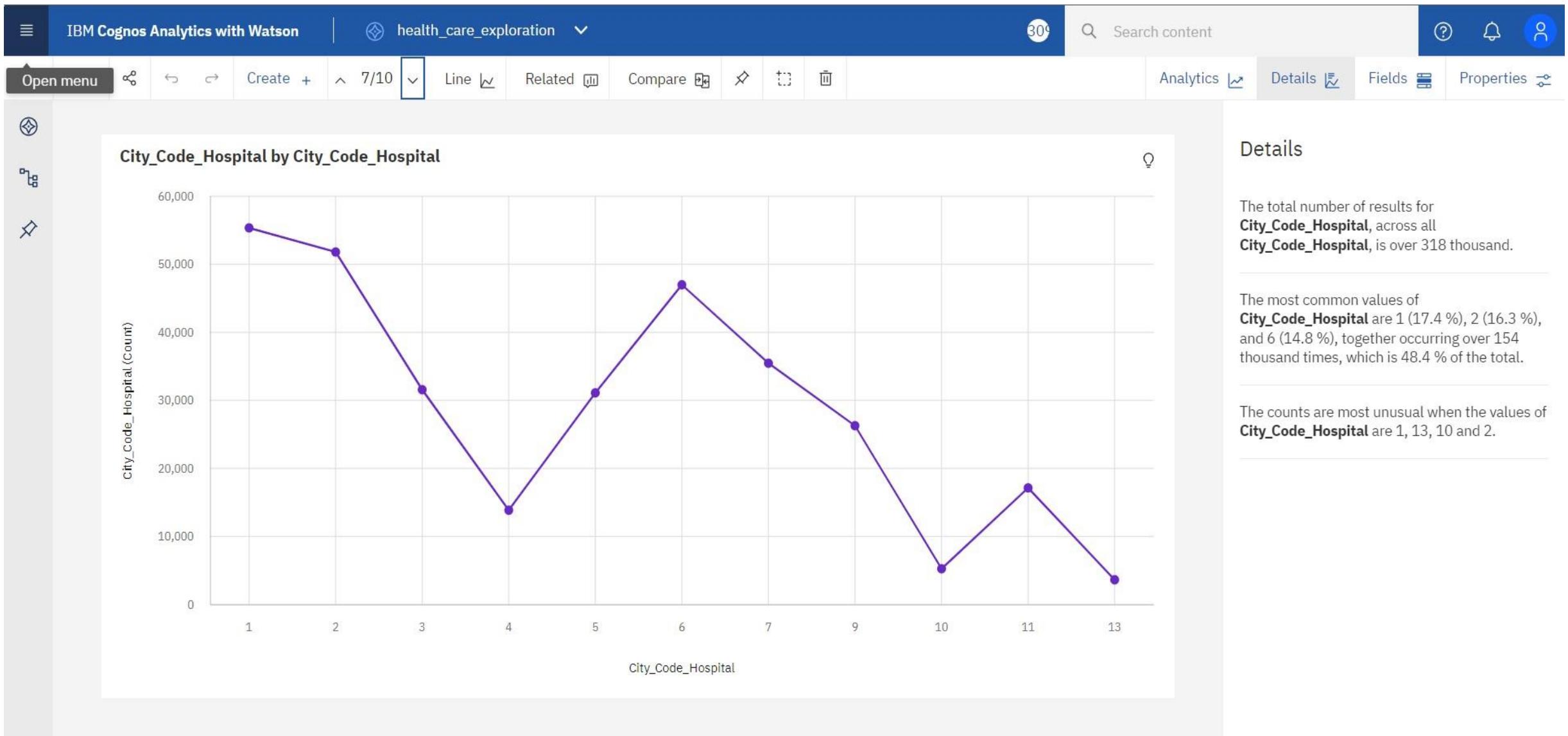
Hospital_region_code for Hospital_region_code regions

Hospital_region_code

Y

The total number of results for Hospital_region_code, across all Hospital_region_code, is over 318 thousand.

City_Code_Hospital by City_Code_Hospital:



Type of Admission by Department colored by Department:

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Create + | 8/10 | Area | Related | Compare | ⚙️ | 🗑️ | Analytics | Details | Fields | Properties

Type of Admission by Department colored by Department

Department

TB & Chest disease anesthesia gynecology radiotherapy surgery

Department	Type of Admission (Count distinct)
TB & Chest disease	~3.0
anesthesia	~2.8
gynecology	~2.5
radiotherapy	~2.2
surgery	~2.0

Details

The total number of results for **Type of Admission** is 318,438.

The most common value of **Department** is gynecology, occurring over 249 thousand times, which is 78.3 % of the total.

City_Code_Hospital by Department:

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Pie | Related | Compare | Details | Fields | Properties

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City_Code_Hospital by Department

Department

- TB & Chest disease
- radiotherapy
- anesthesia
- gynecology
- surgery

Department	Value
TB & Chest disease	11
radiotherapy	11
anesthesia	11
gynecology	11
surgery	11

Details

The total number of results for **City_Code_Hospital**, across all **departments**, is over 318 thousand.

The most common value of **Department** is gynecology, occurring over 249 thousand times, which is 78.3 % of the total.

Ward_Type for Ward_Facility_Code:

