

Project Development Phase

Delivery of Sprint-2

Date	04 NOV 2022
Team ID	PNT2022TMID48326
Project Name	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

TEAM ID :

PNT2022TMID48326

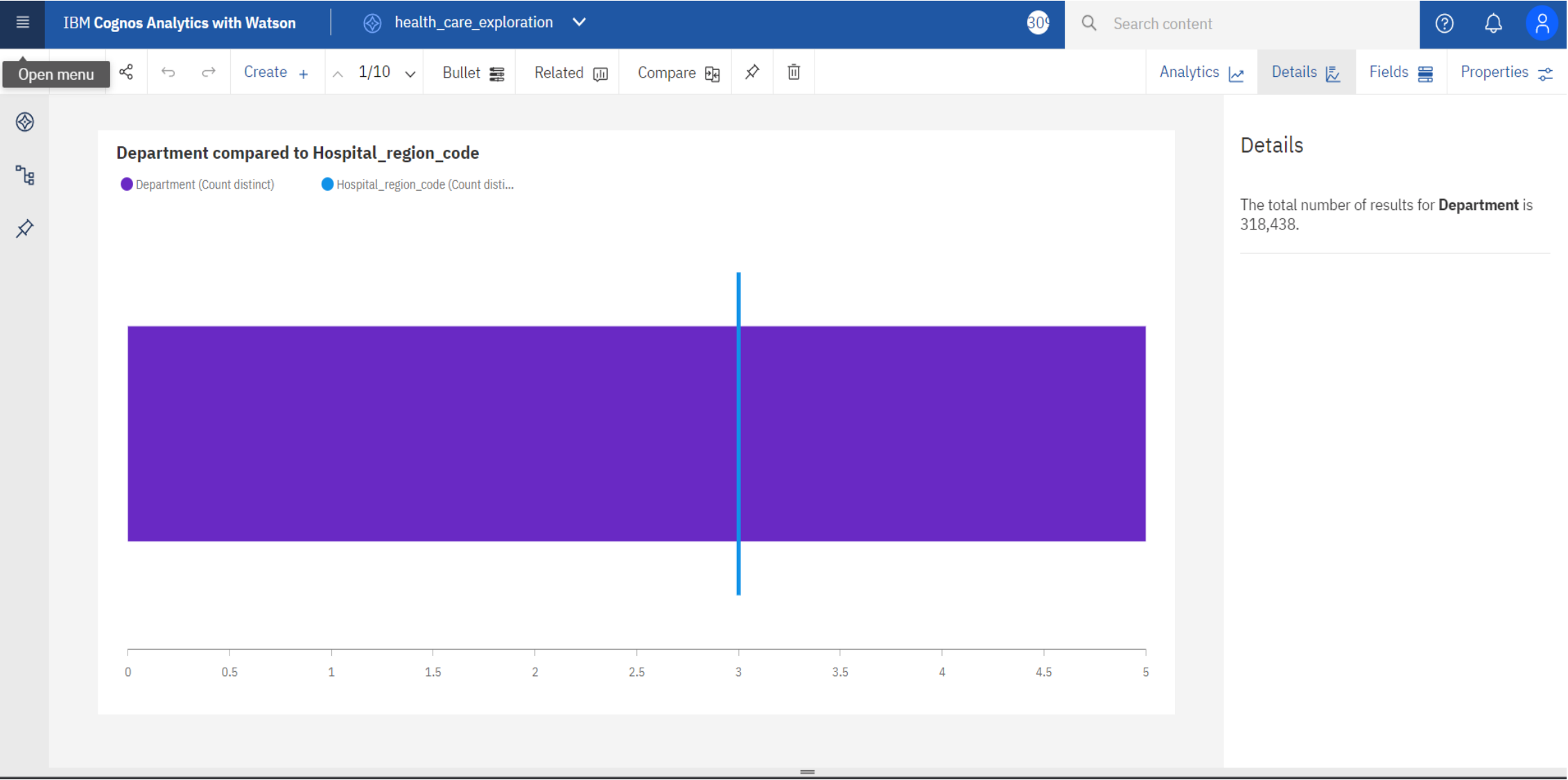
Sprint-2:

Data Exploration:

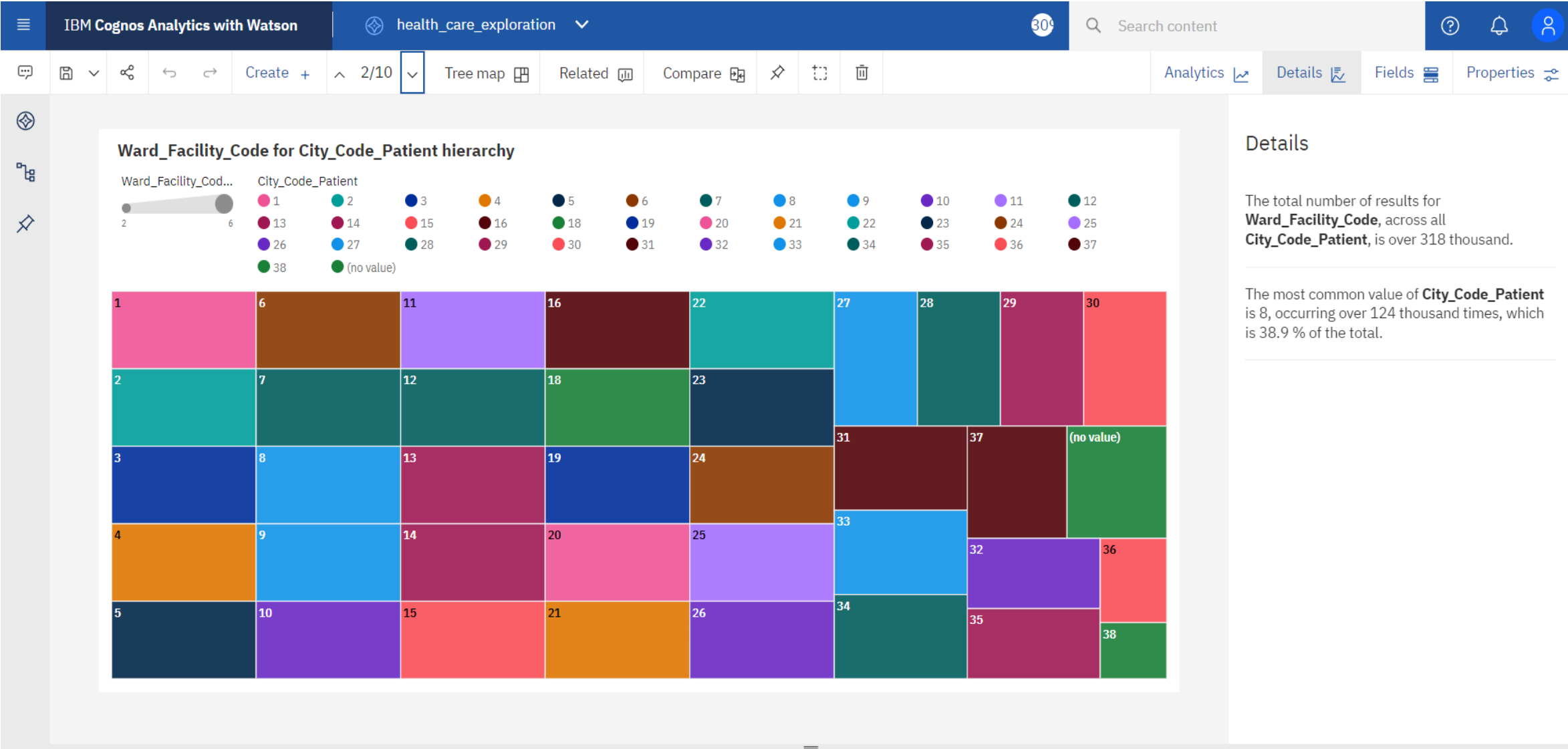
- > Department compared to Hospital_region_code**
- > Ward_Facility_Code for City_Code_Patient hierarchy**
- > case_id by patientid**
- > Visitors with Patient by Type of Admission**
- > Ward_Type colored by Department sized by Department**
- > Hospital_region_code for Hospital_region_code regions**

- > 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**

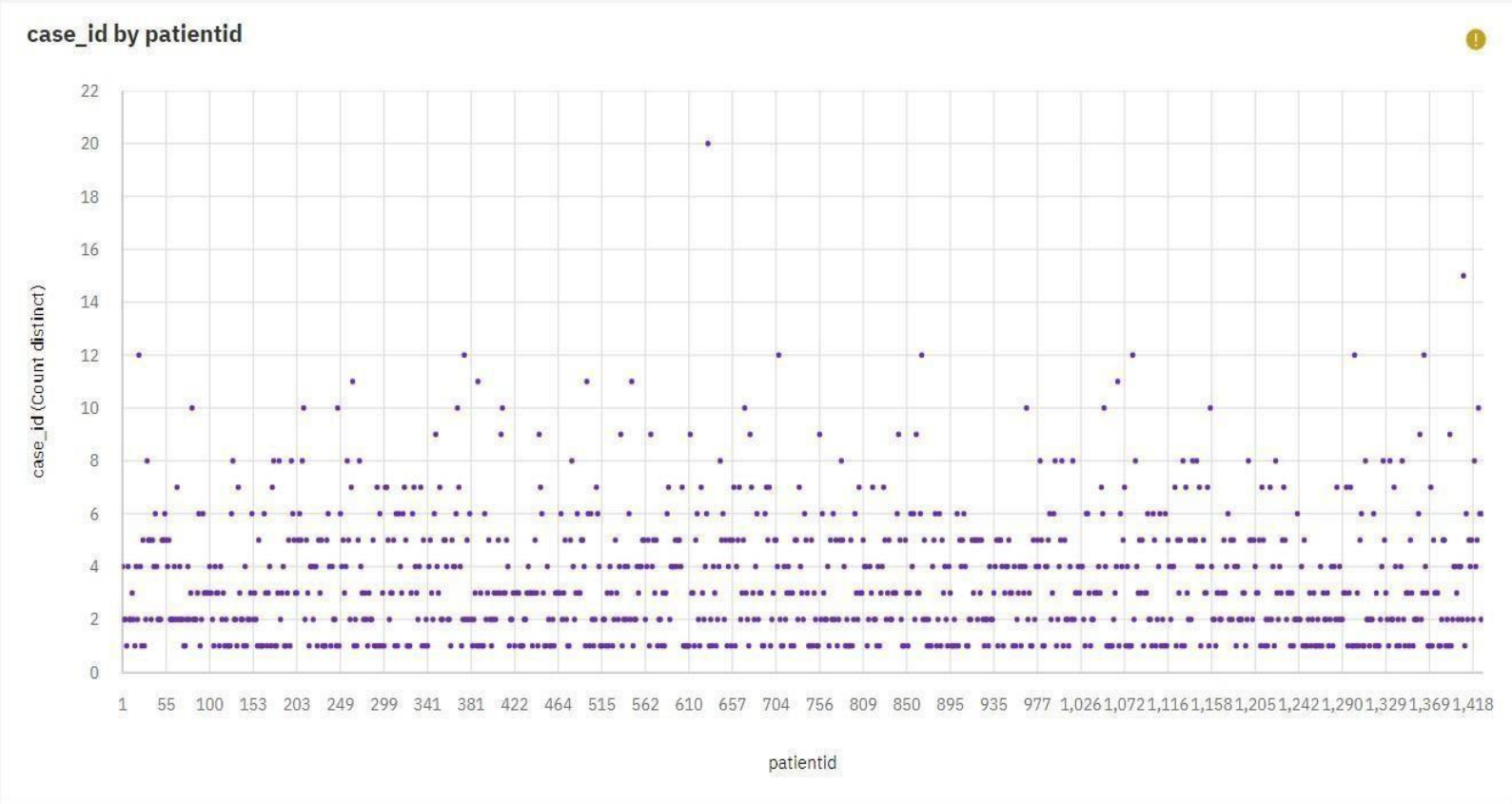
Department compared to Hospital_region_code:



Ward_Facility_Code for City_Code_Patient hierarchy:



case_id by patientid:

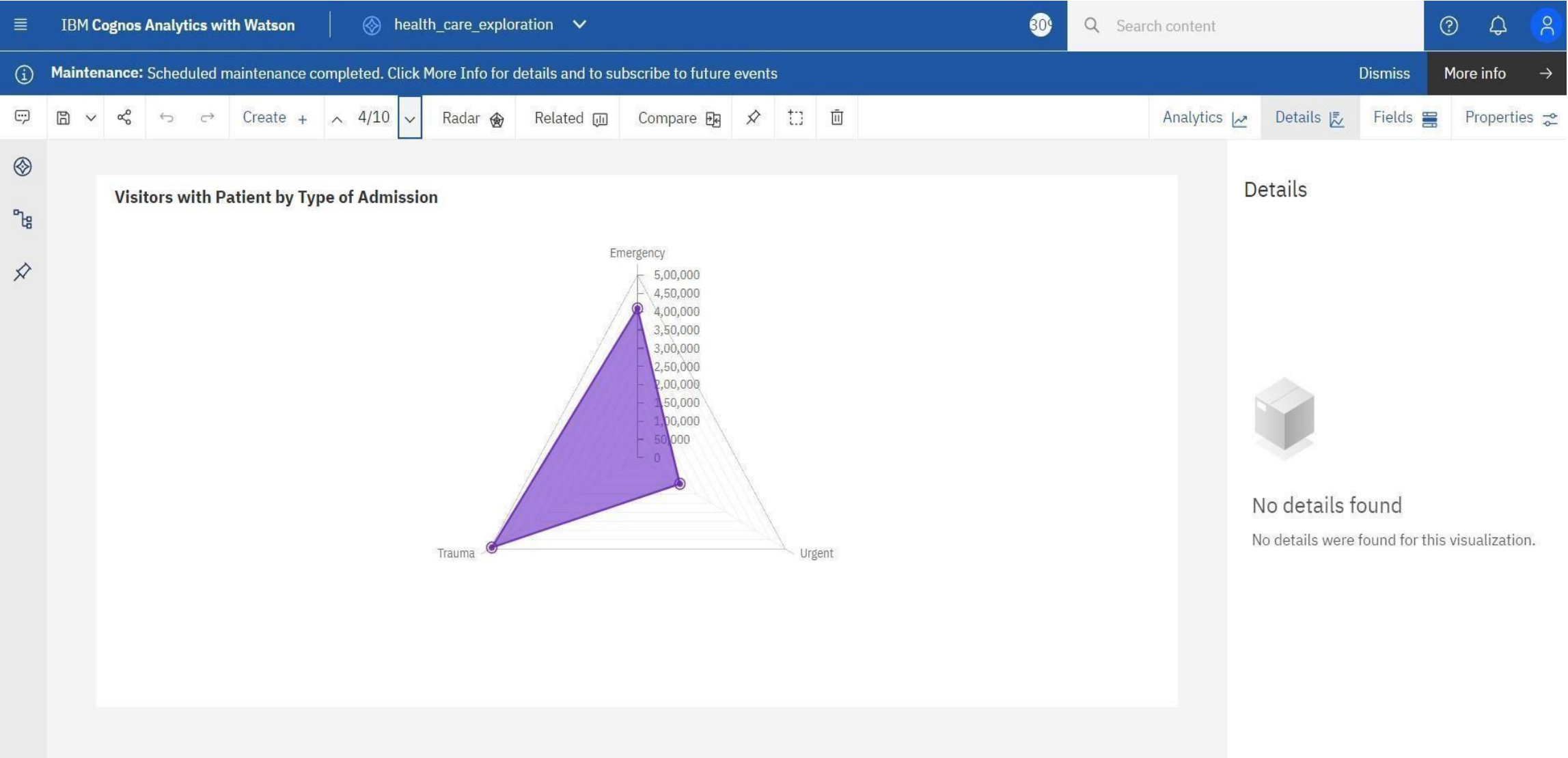


Details

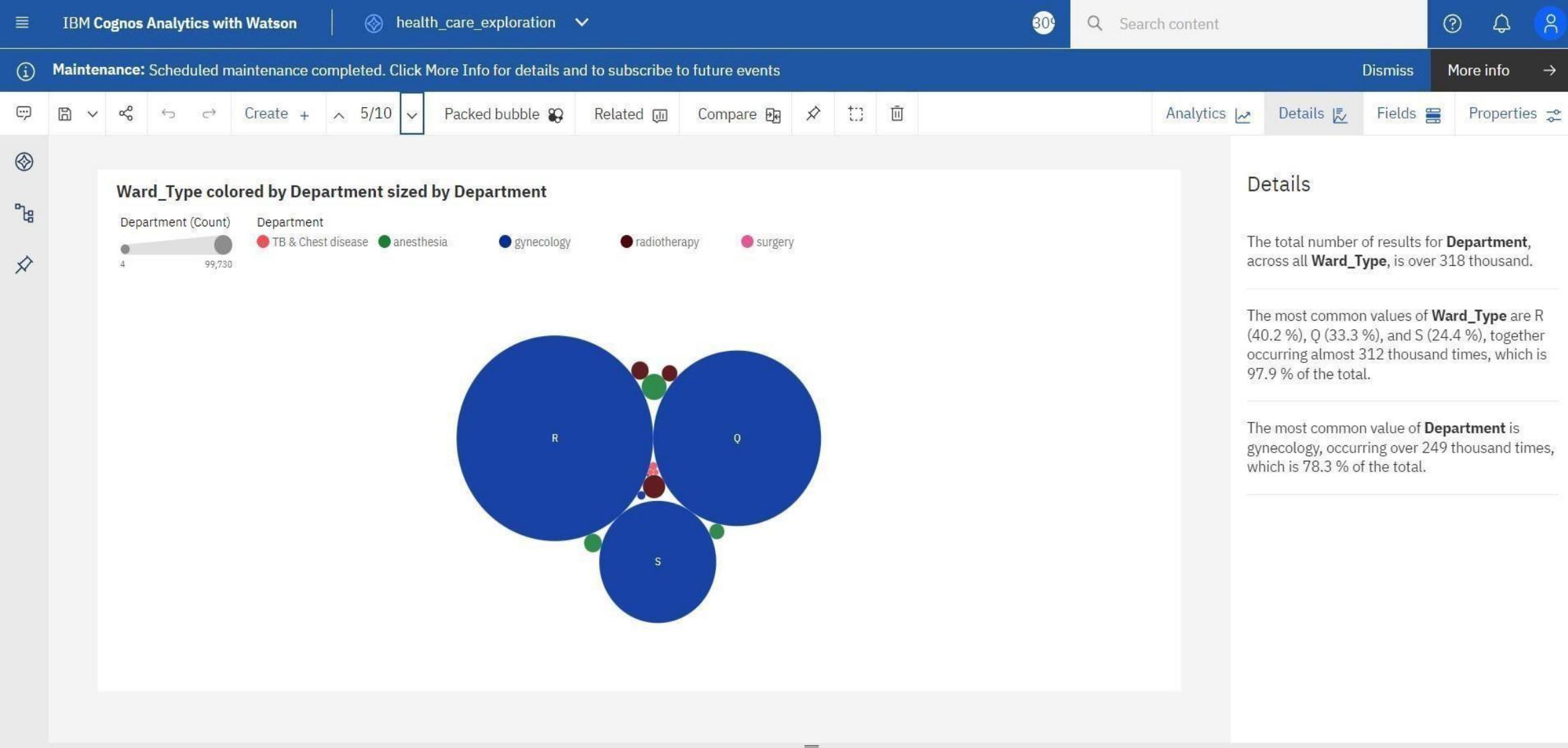
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Visitors with Patient by Type of Admission:



Ward_Type colored by Department sized by Department:



Hospital_region_code for Hospital_region_code regions:

IBM Cognos Analytics with Watson

health_care_exploration

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Hospital_region_code for Hospital_region_code regions

Hospital_region_code

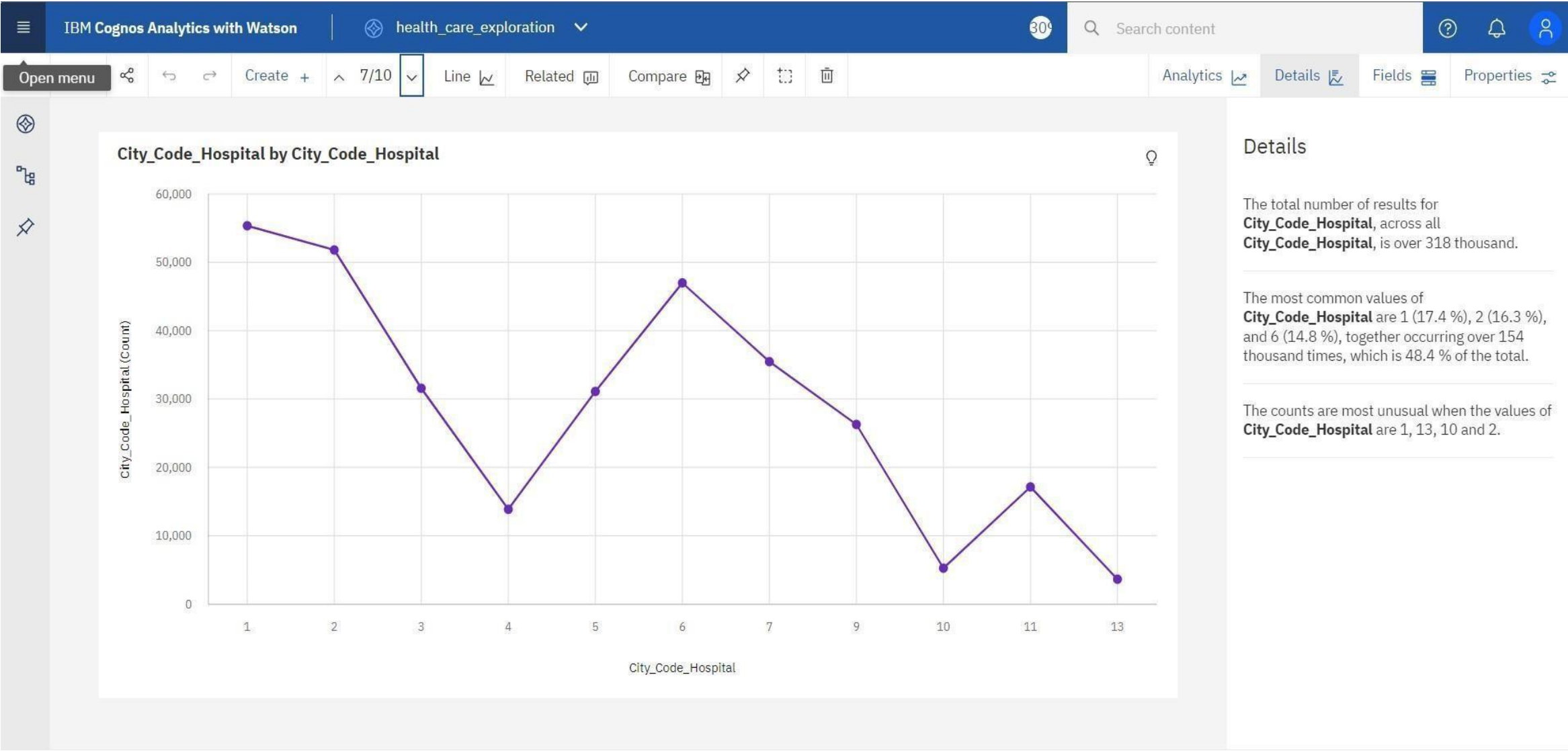
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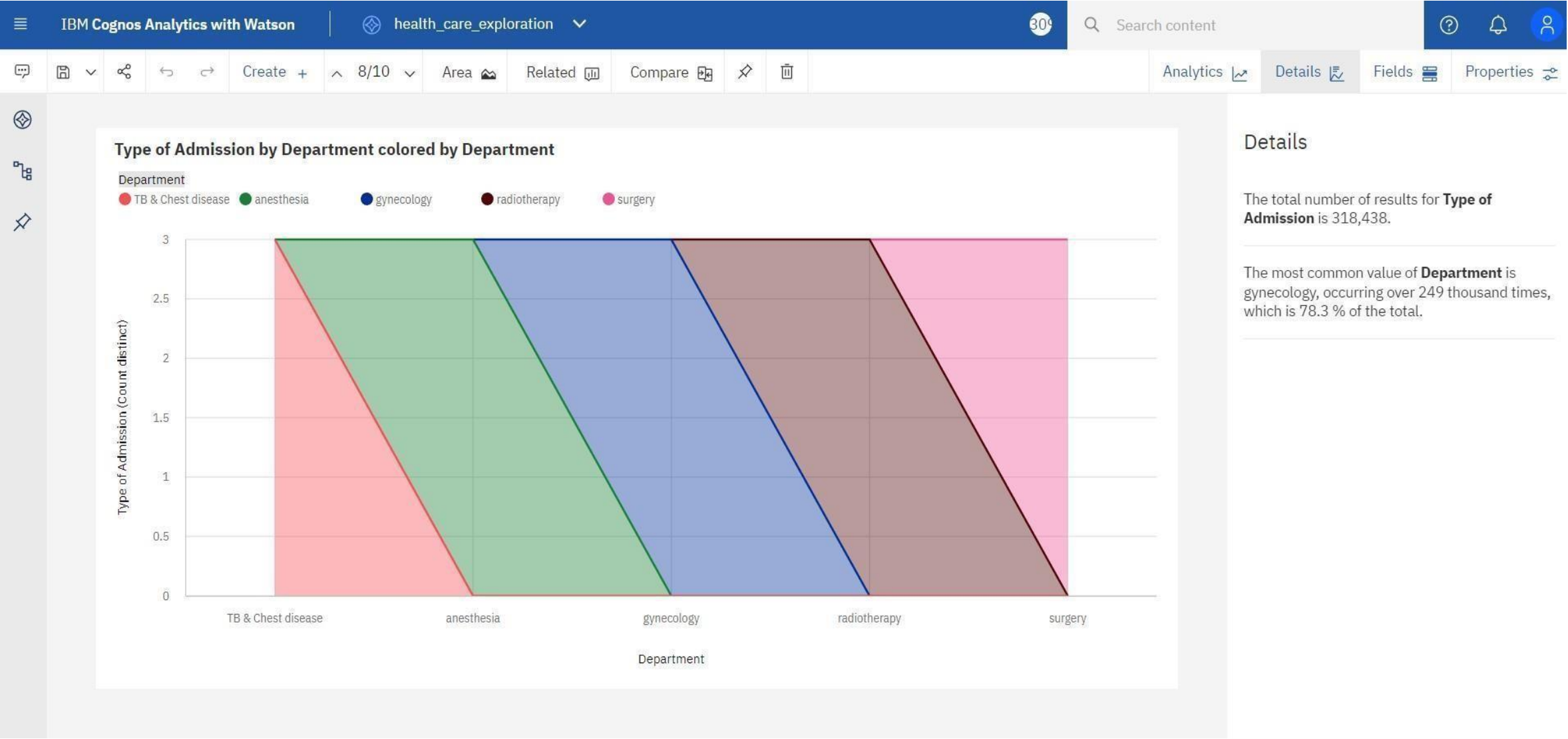
Details

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

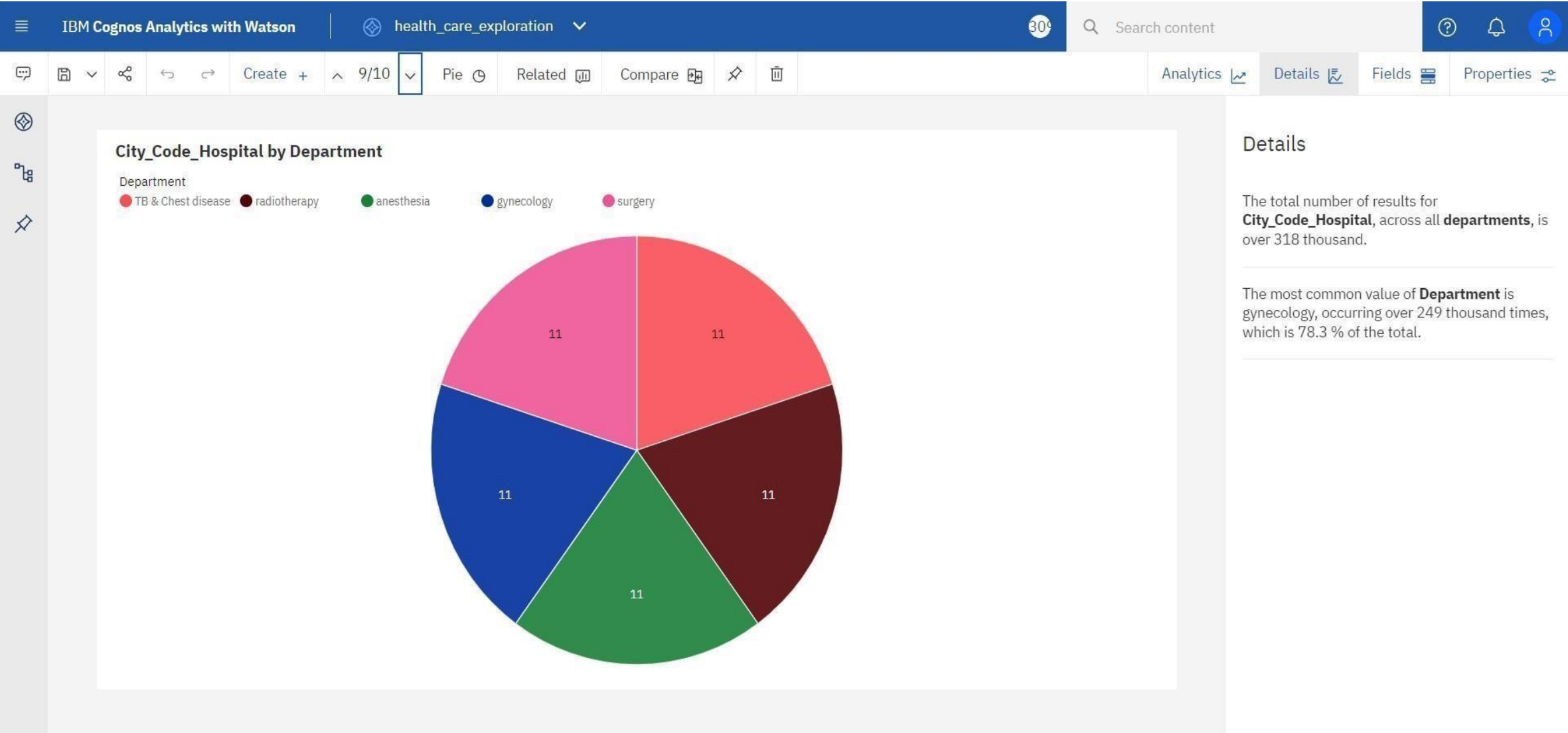
City_Code_Hospital by City_Code_Hospital:



Type of Admission by Department colored by Department:



City_Code_Hospital by Department:



City_Code_Hospital by Department

Department

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

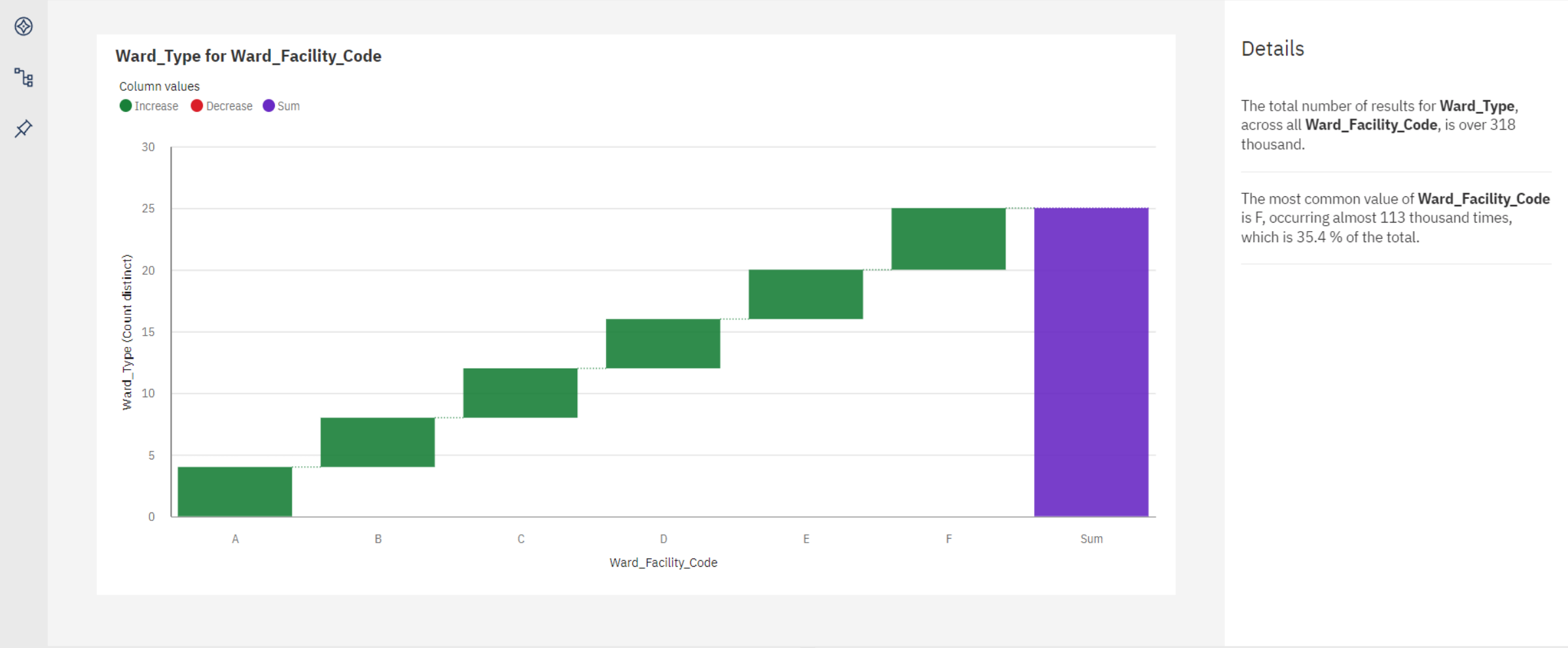


Department	Count
TB & Chest disease	11
radiotherapy	11
anesthesia	11
gynecology	11
surgery	11

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_Co