

Project Development Phase

Delivery of Sprint-2

Date	04 NOV 2022
Team ID	PNT2022TMID29804
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

Analytics for Hospitals' Health- Care Data



Project Contributors

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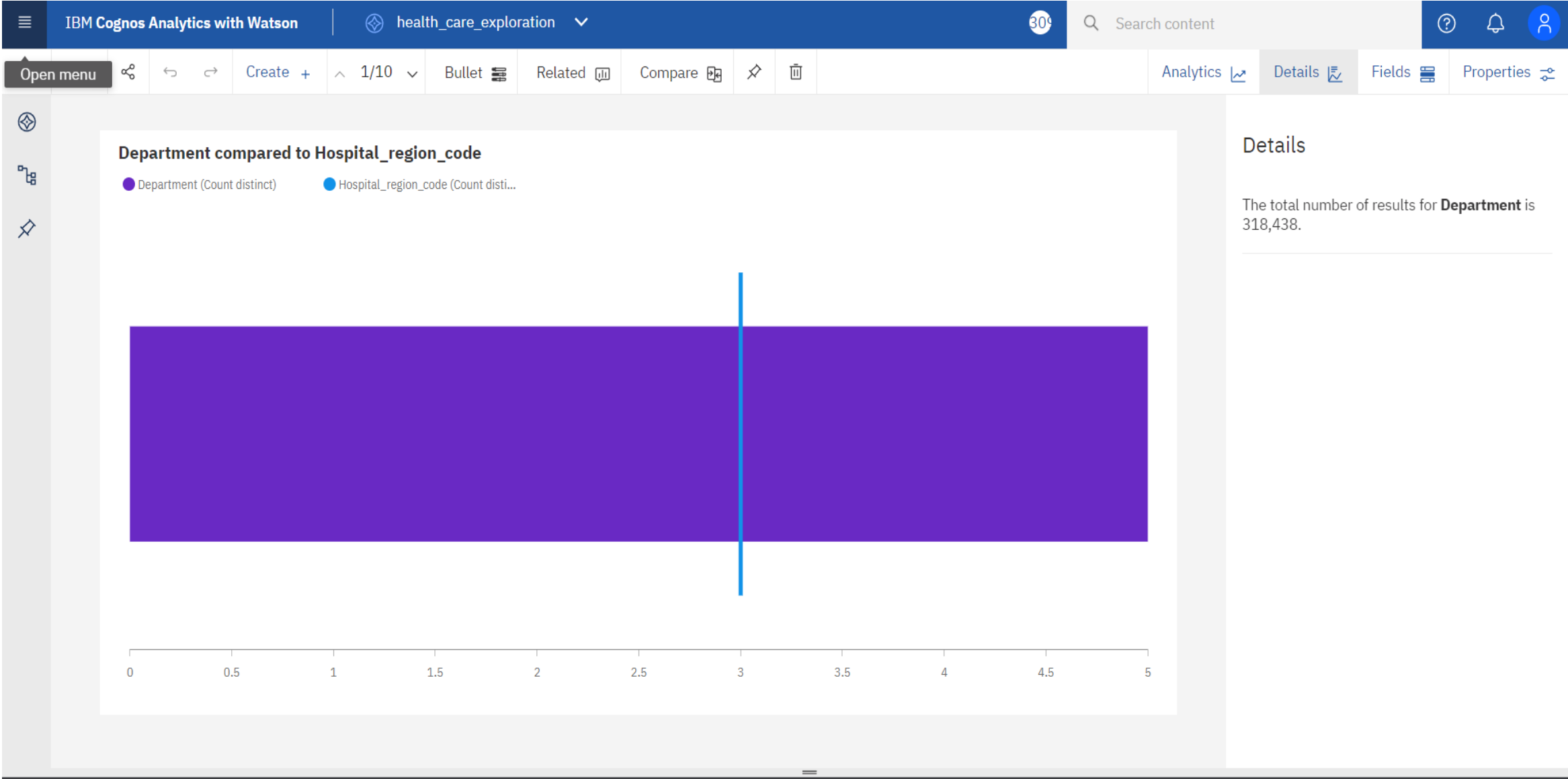
TEAM ID : PNT2022TMID29804

Sprint-2:

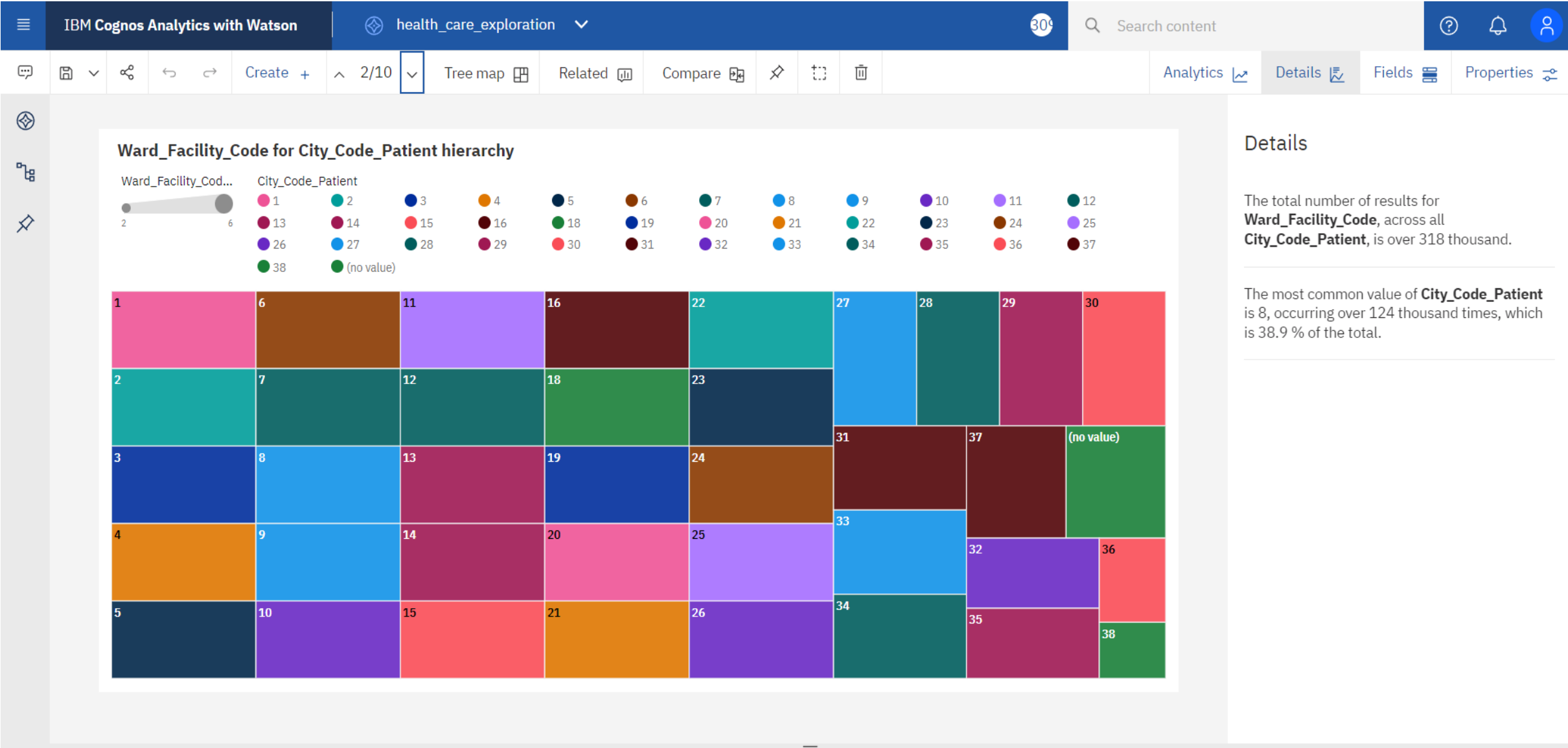
Data Exploration:

- > 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:

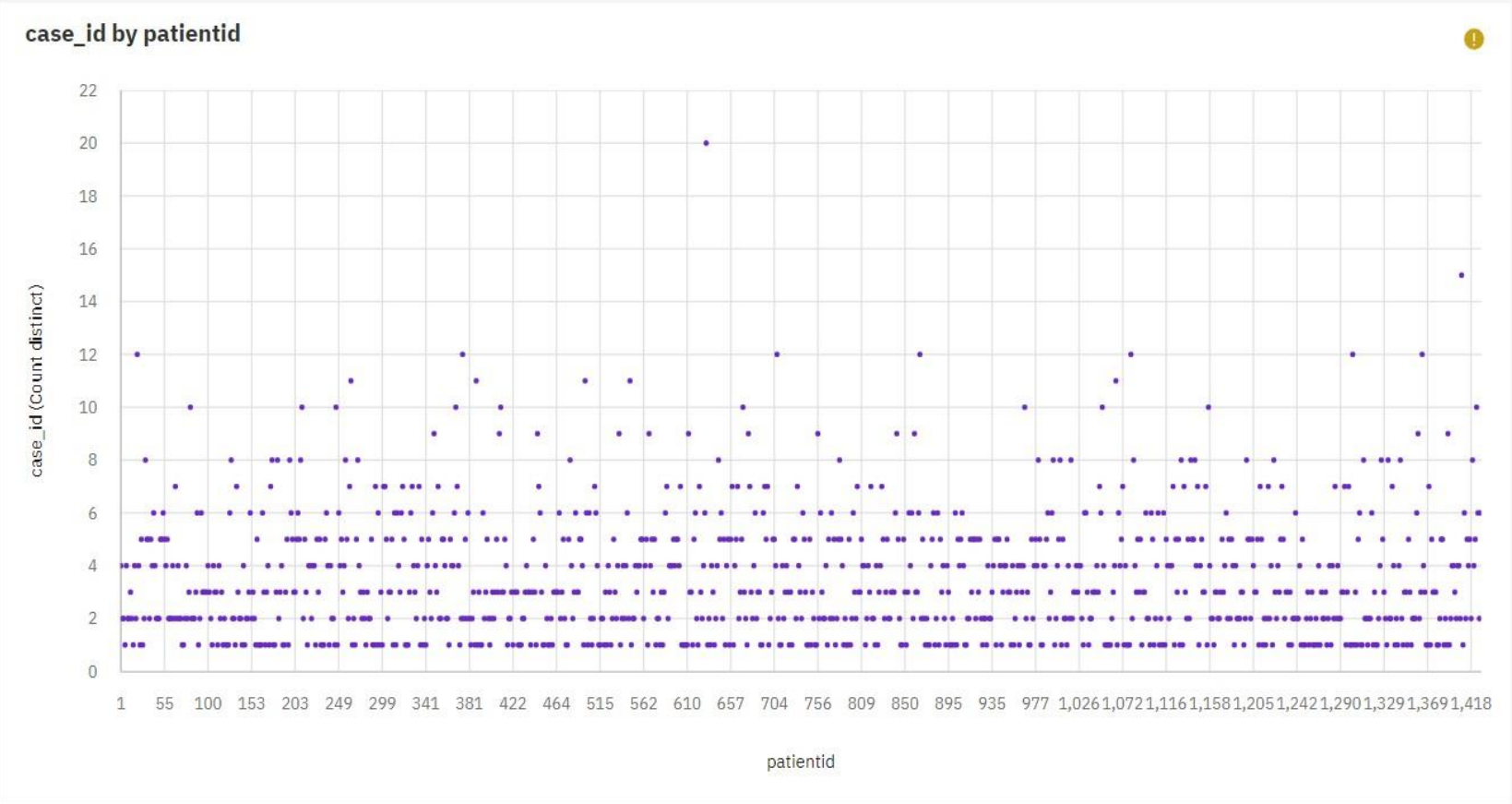


Details


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

The most common value of **City_Code_Patient** is 8, occurring over 124 thousand times, which is 38.9 % of the total.

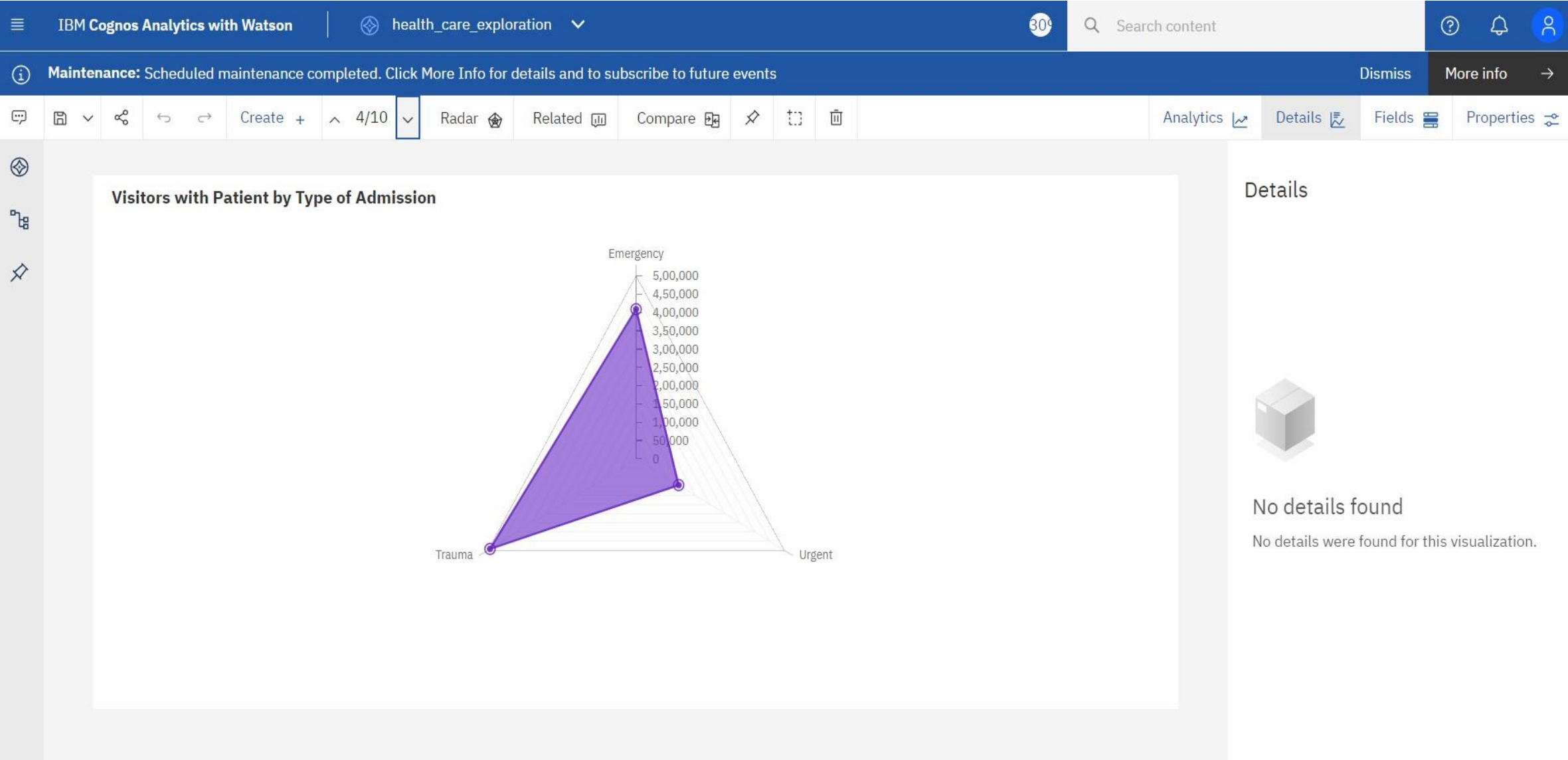
case_id by patientid:



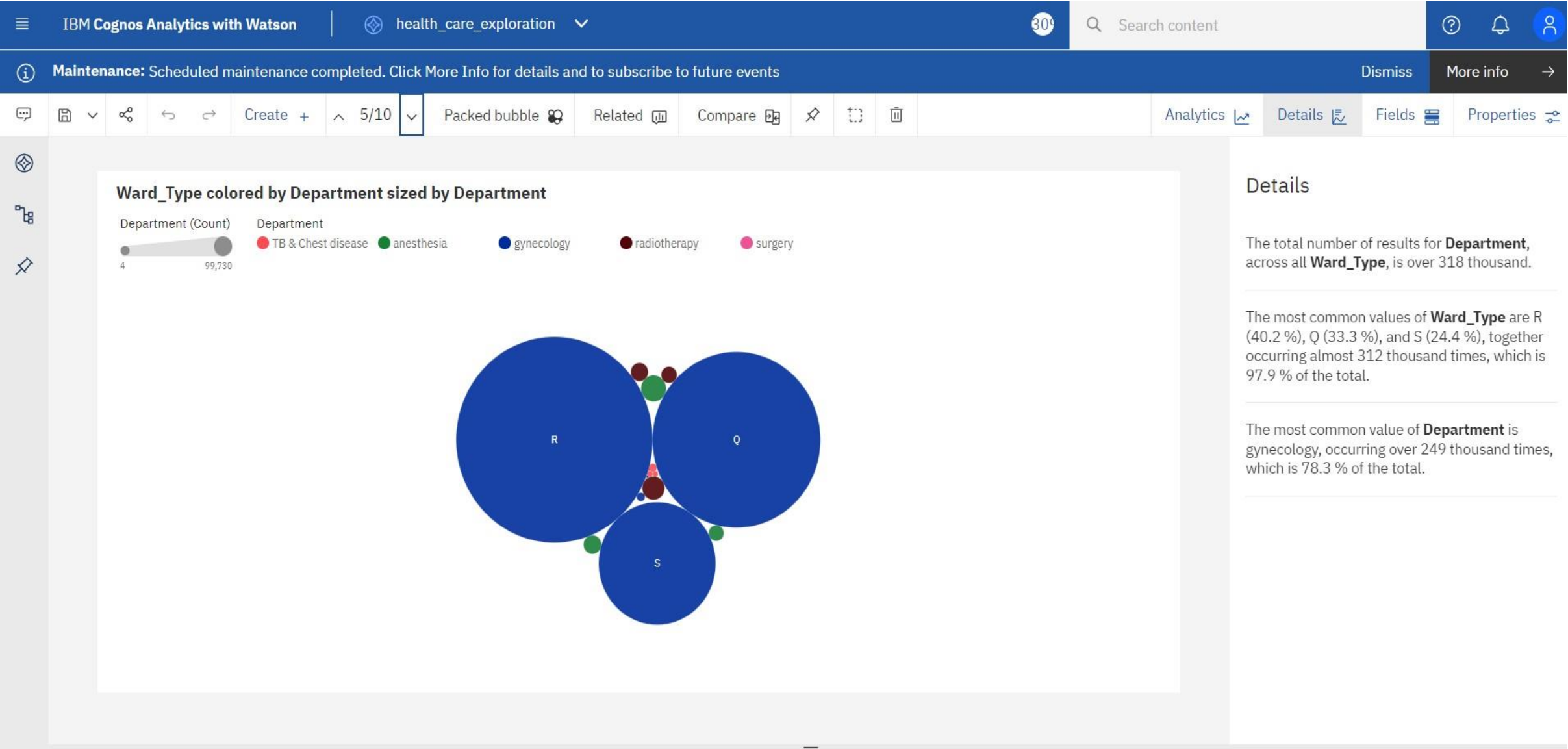
Details

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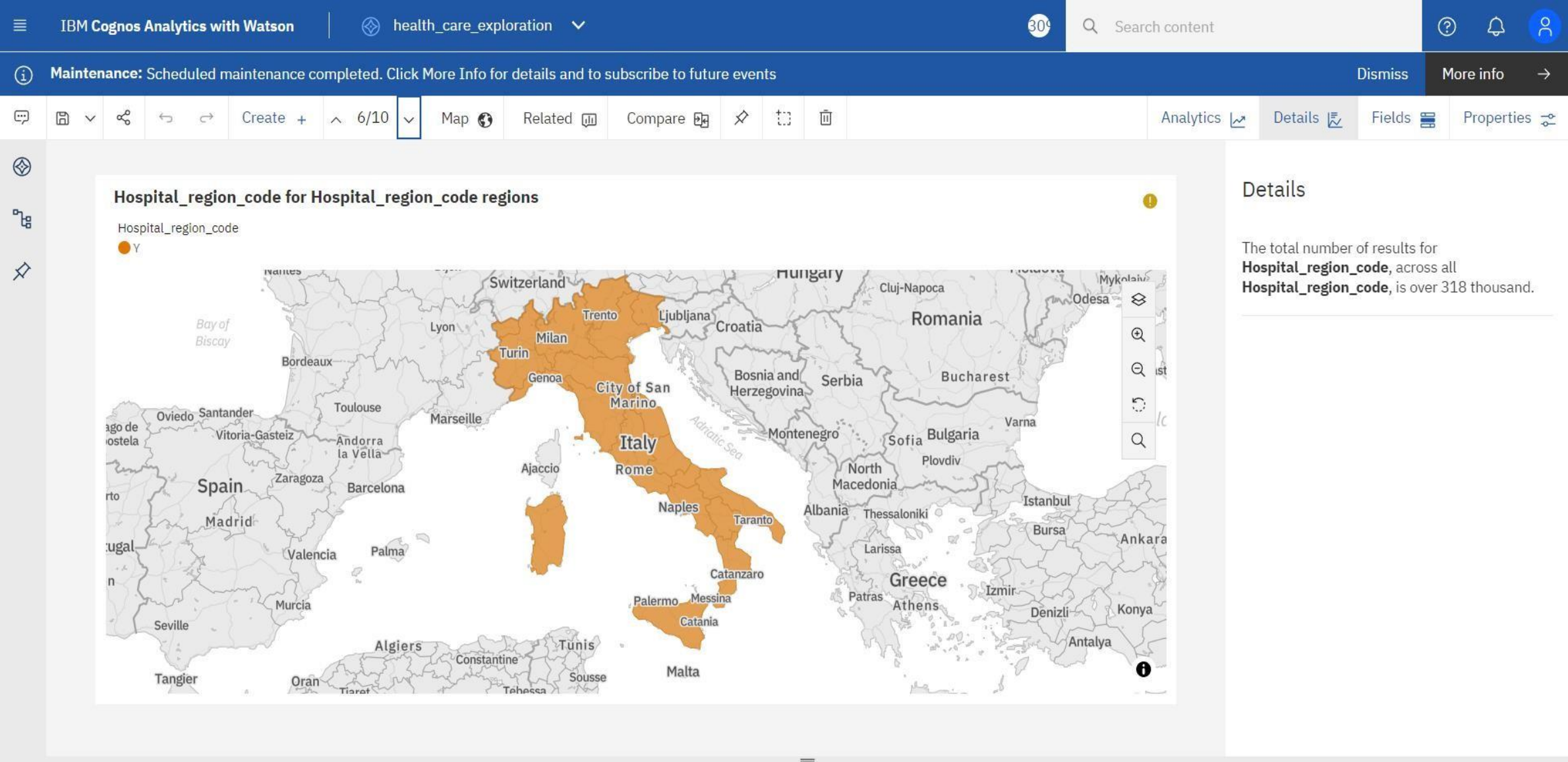
Visitors with Patient by Type of Admission:



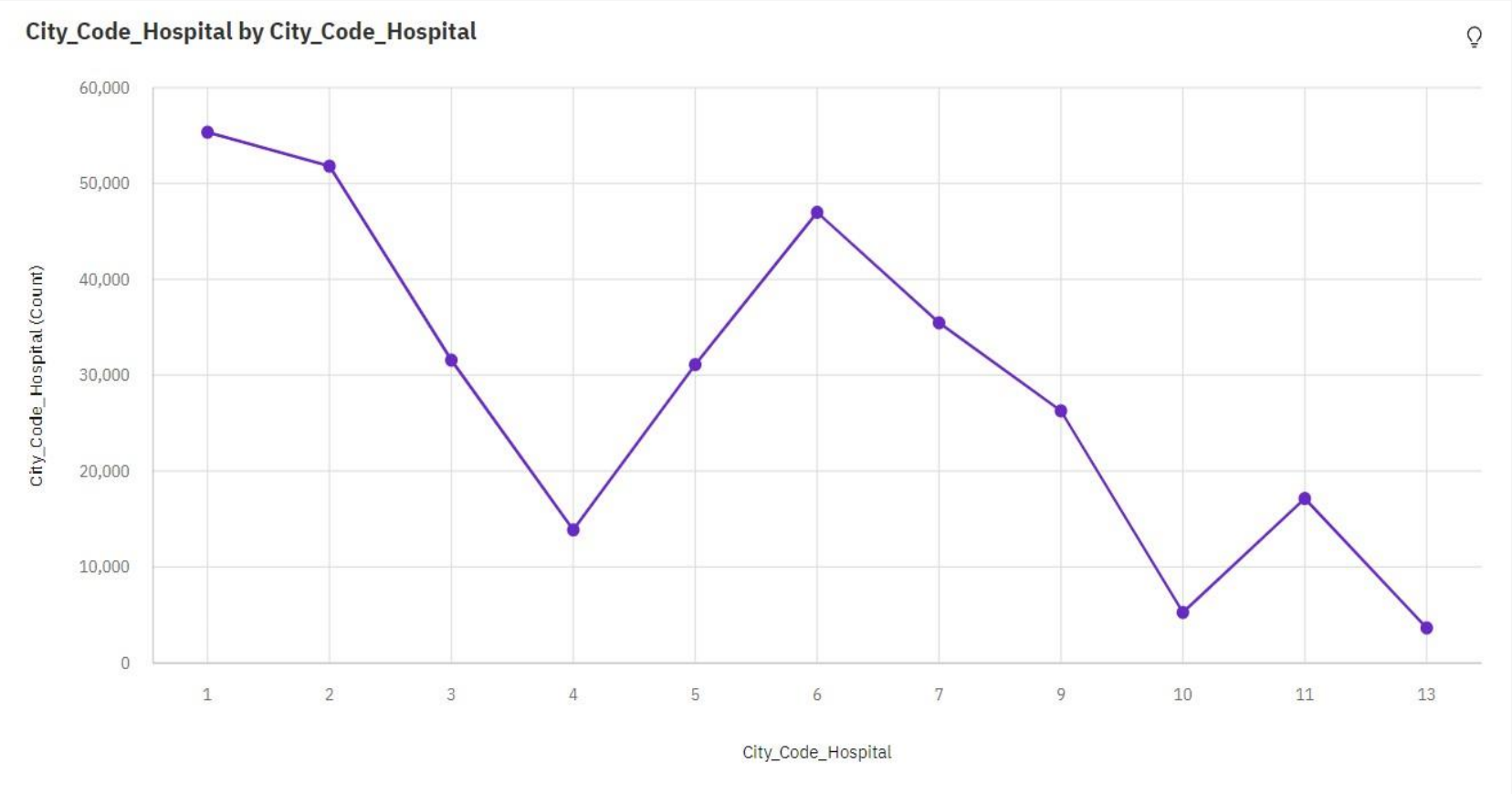
Ward_Type colored by Department sized by Department:



Hospital_region_code for Hospital_region_code regions:



City_Code_Hospital by City_Code_Hospital:



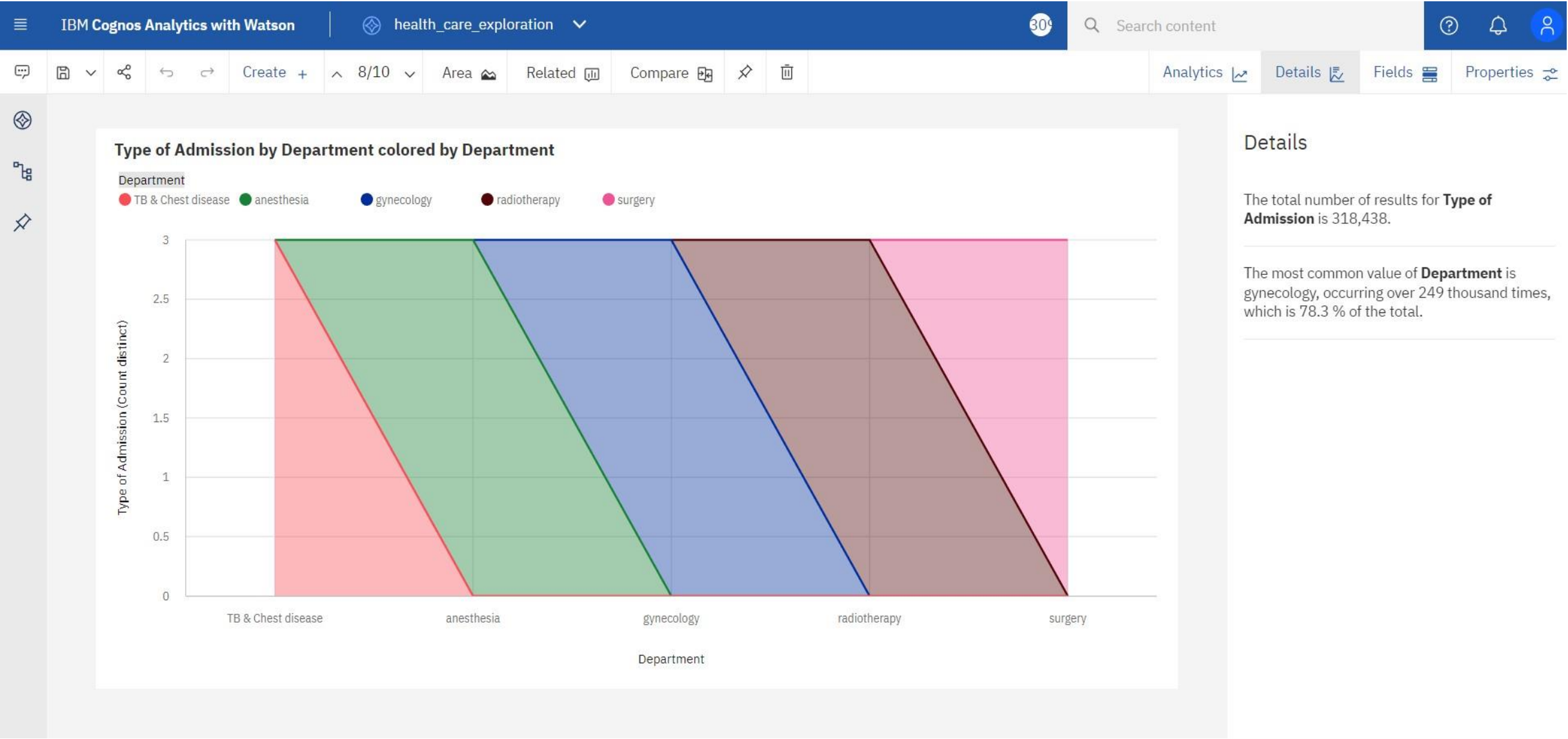
Details

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

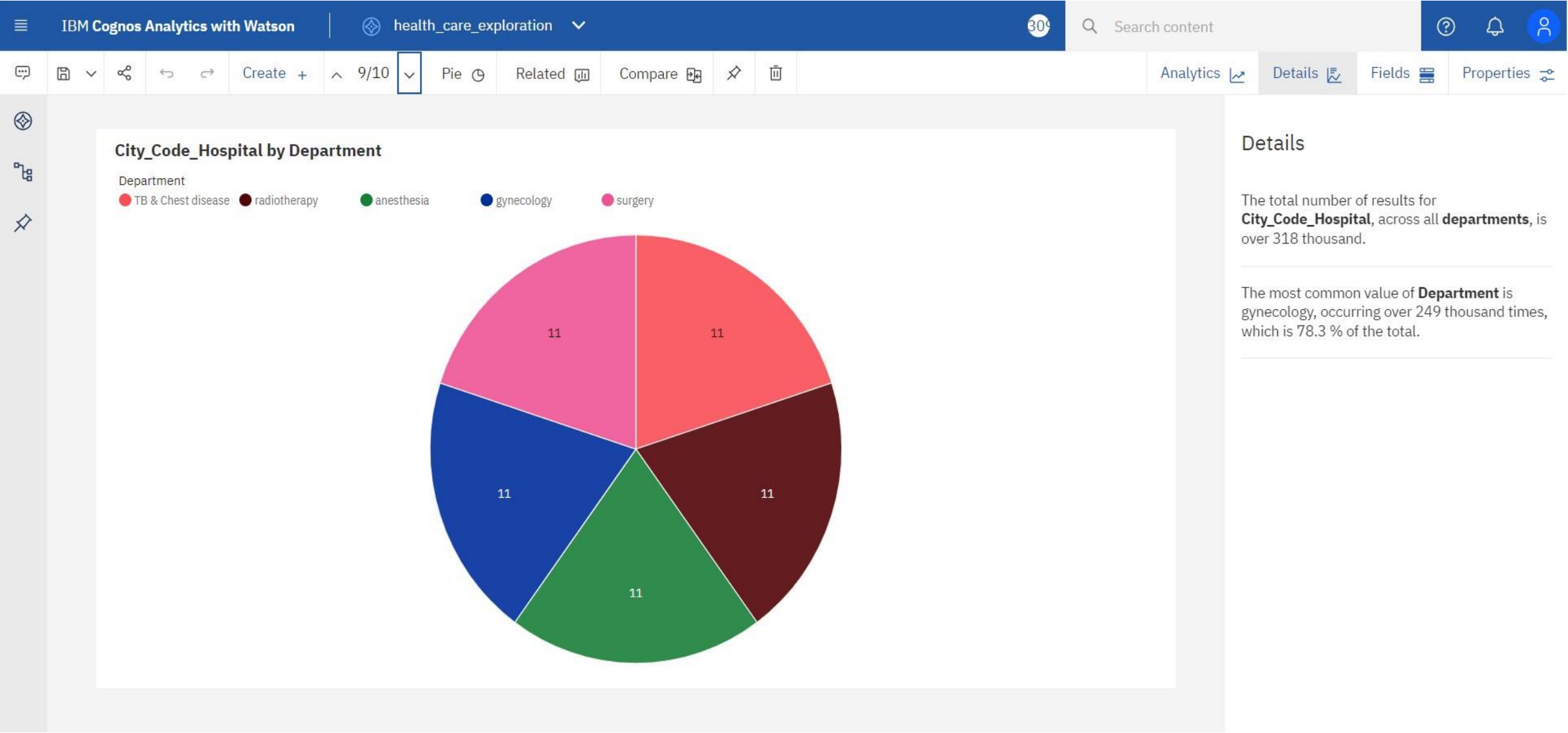
The most common values of **City_Code_Hospital** are 1 (17.4 %), 2 (16.3 %), and 6 (14.8 %), together occurring over 154 thousand times, which is 48.4 % of the total.

The counts are most unusual when the values of **City_Code_Hospital** are 1, 13, 10 and 2.

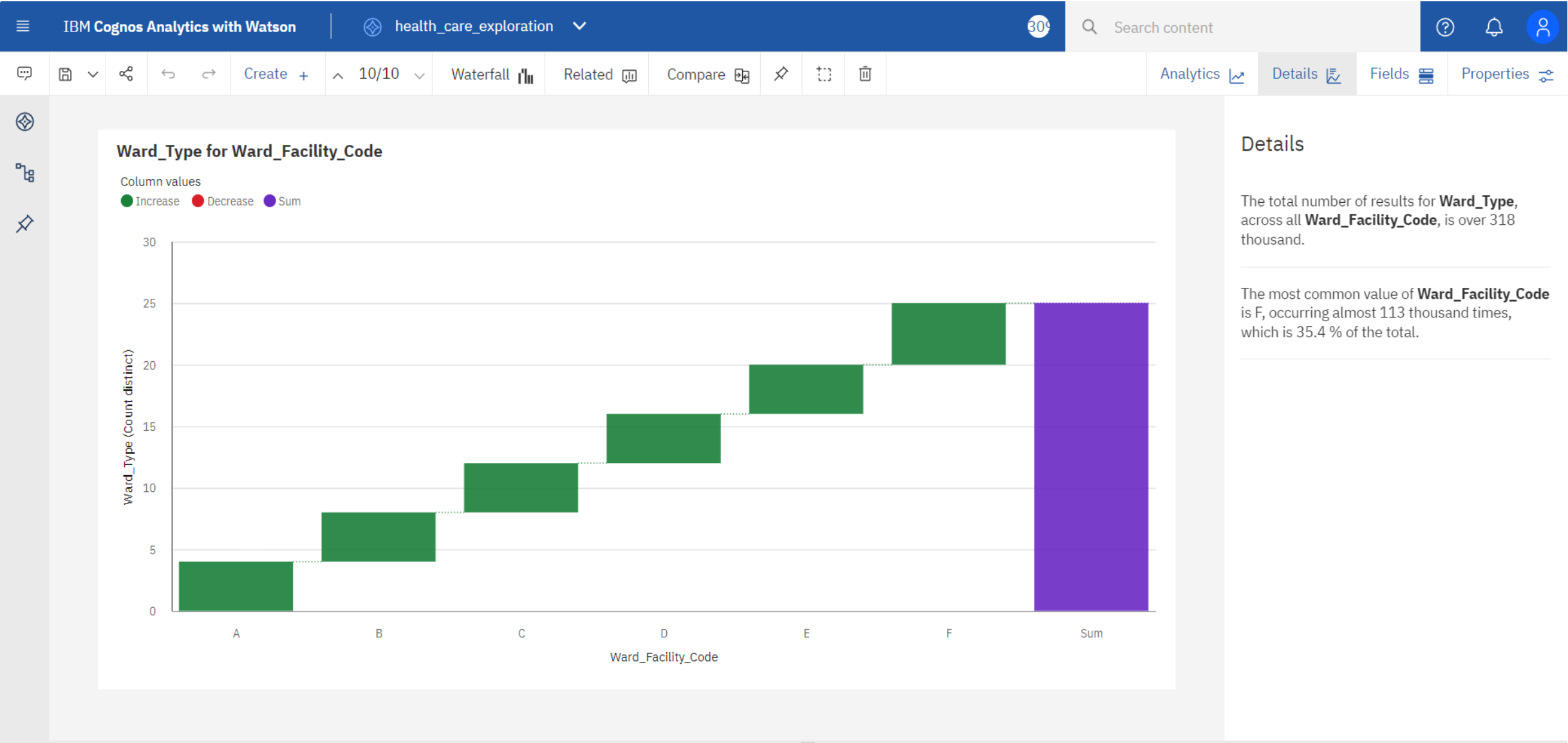
Type of Admission by Department colored by Department:



City Code Hospital by Department:



Ward_Type for Ward_Facility_Code:



Prepared data link :

https://us3.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2Fdata_exploration%2Fhealth_care_exploration&subView=model00000184410946c6_00000000

