

ANALYTICS FOR HOSPITAL'S HEALTH-CARE DATA

PROJECT DEVELOPMENT PHASE



SUBMITTED BY

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PROJECT DEVELOPMENT PHASE DELIVERY OF SPRINT-II

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|---------------------|---|
| Team ID | PNT2022TMID38501 |
| Project Name | Analytics for Hospitals' Health-Care Data |

PROJECT DEVELOPMENT PHASE

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| Sprint-1: Data Collection Data Preparation Sprint-2: Data Exploration | <u>Sprint-3:</u> Dashboard Creation <u>Sprint-4:</u> Report Creation Story Creation |
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Sprint-2:
Data Collection

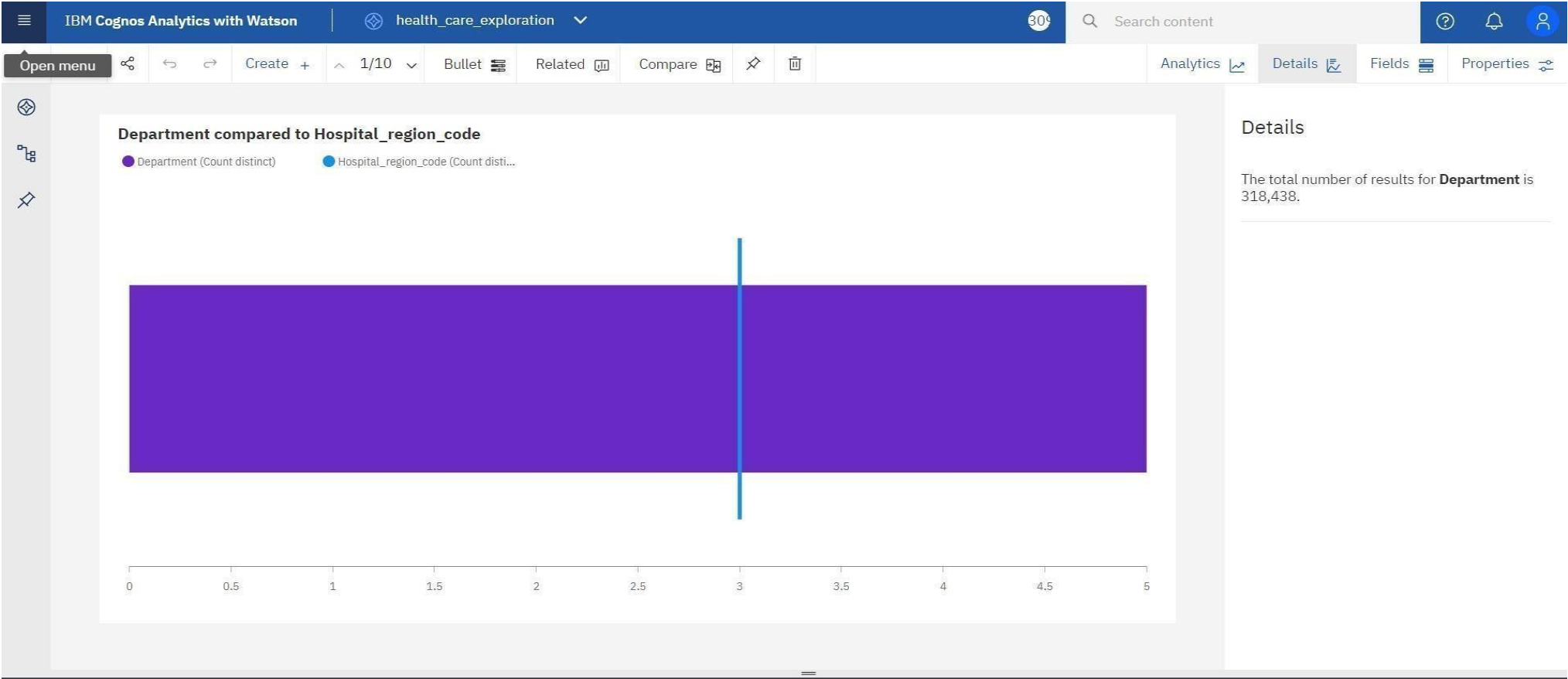
Download the Dataset Dataset link

https://drive.google.com/drive/folders/1qozDgfVw04hGS8Di_SFhUNdUKUdjkhT?usp=sharing

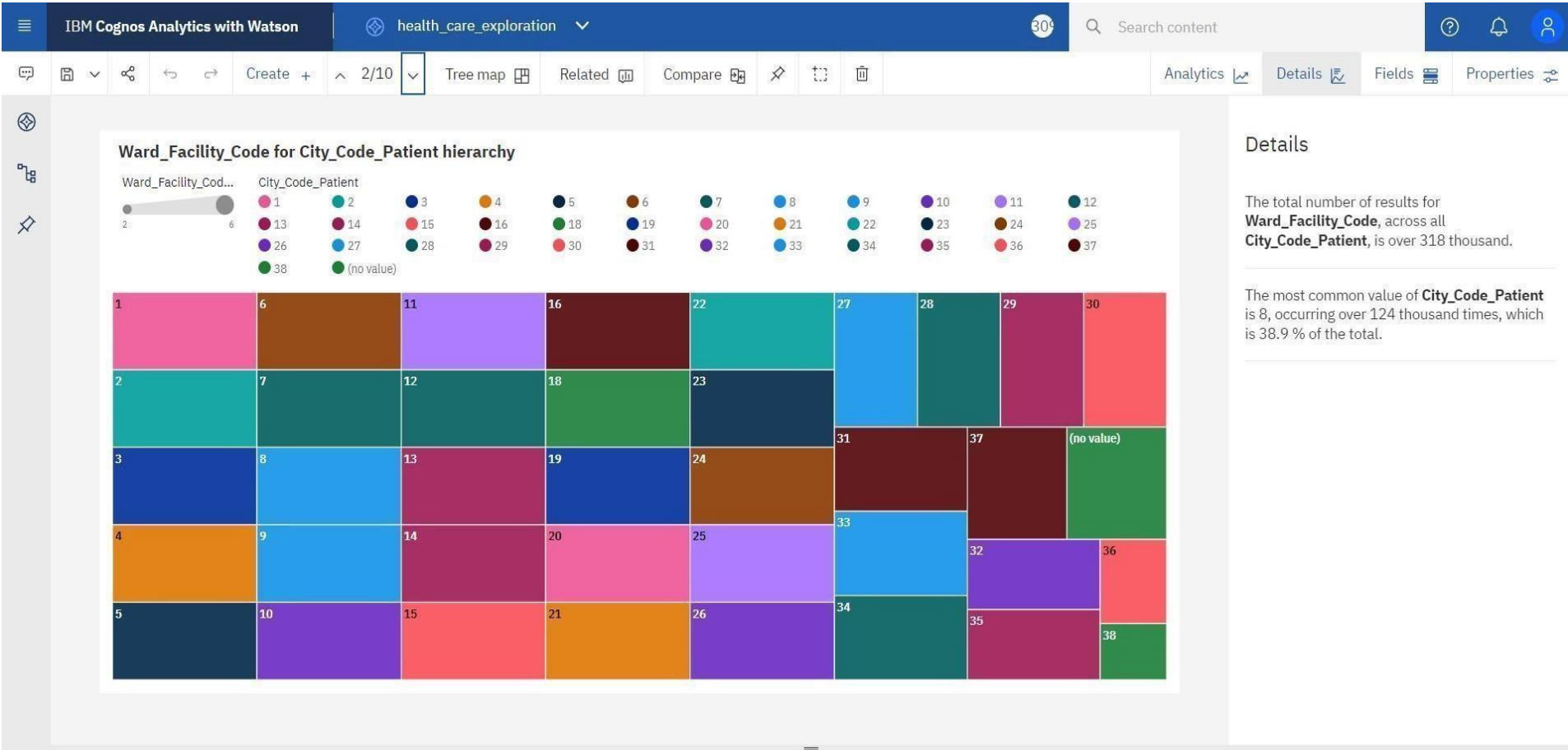
Data Exploration:

- 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
- City_Code_Hospital by City_Code_Hospital
- City_Code_Hospital by Department • Ward_Type for Ward_Facility_Code
-

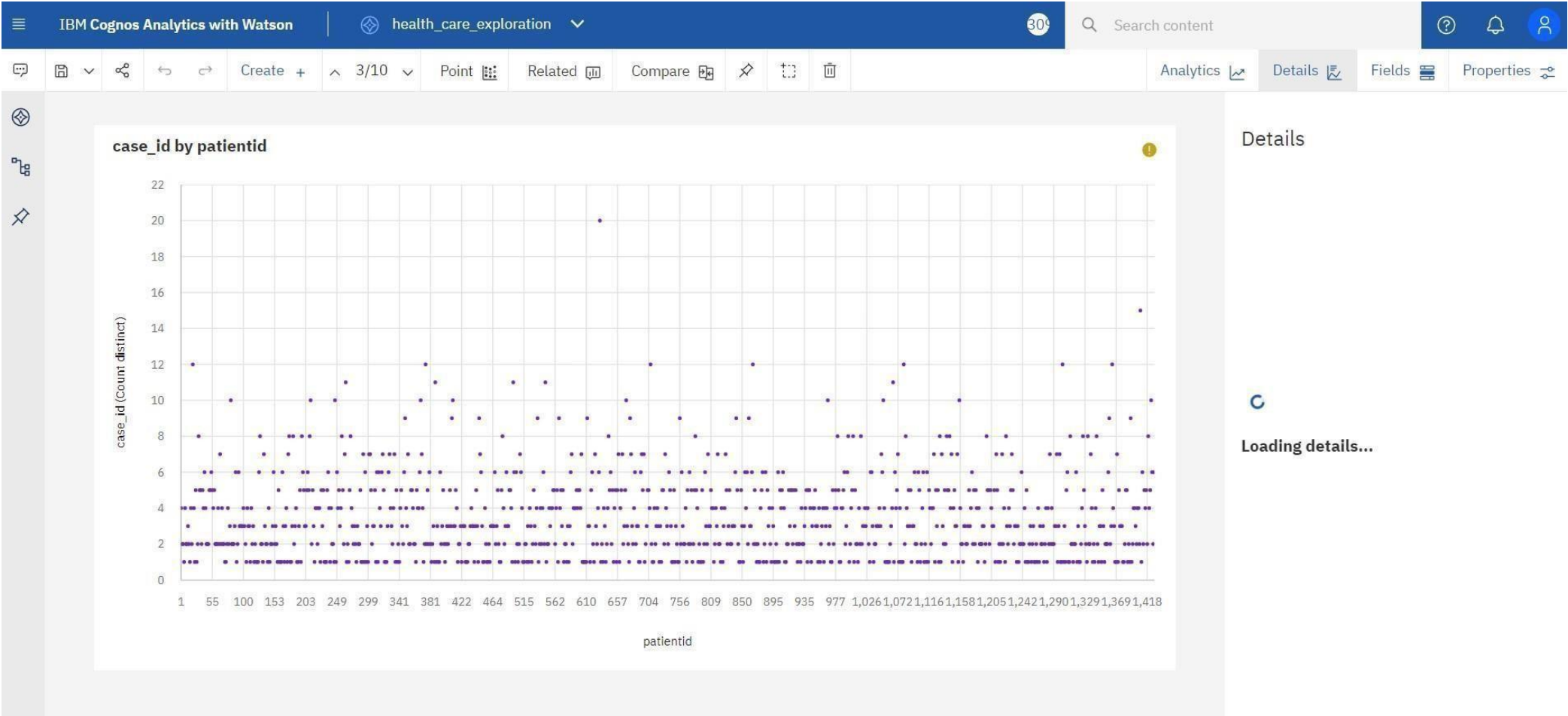
Department compared to Hospital_region_code:



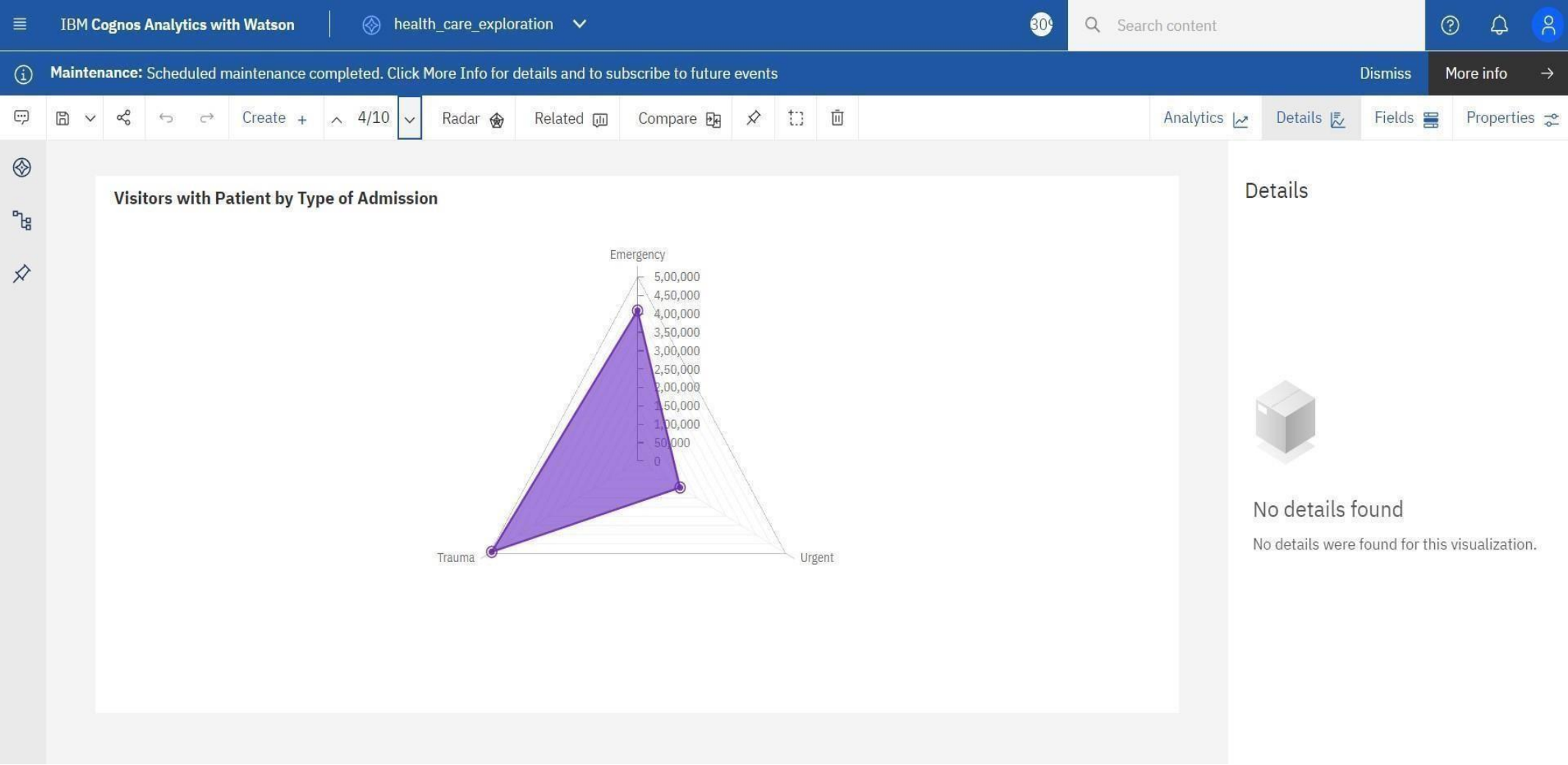
Ward_Facility_Code for City_Code_Patient hierarchy:



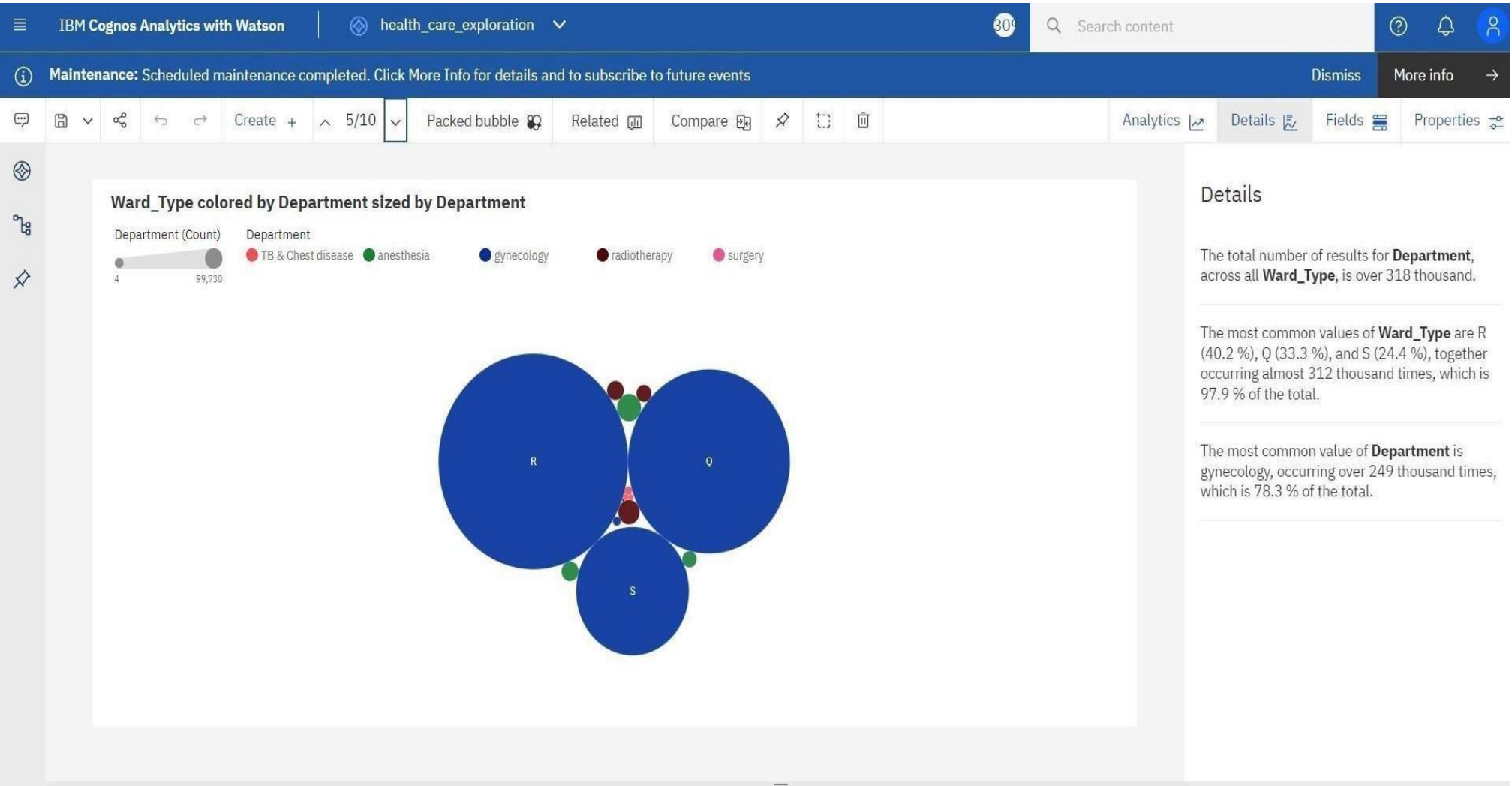
case_id by patientid:



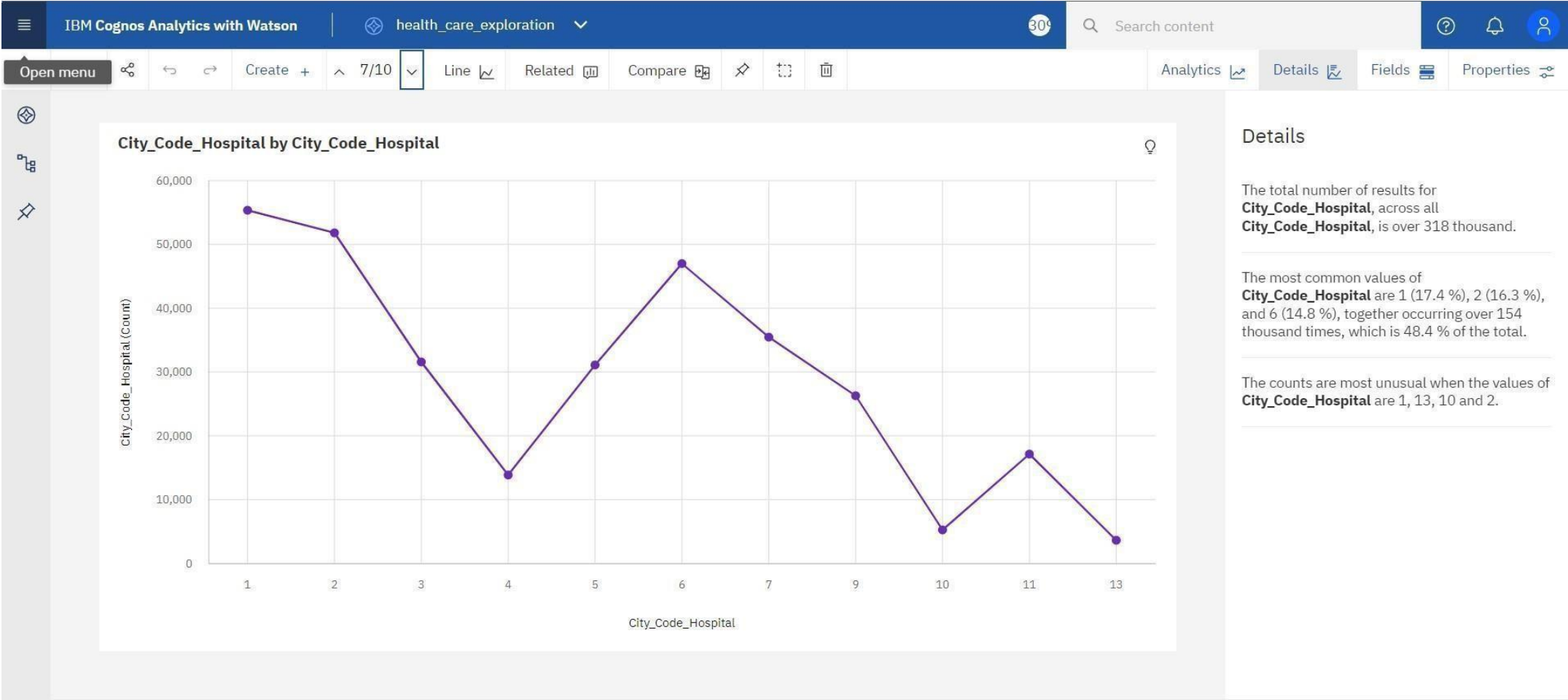
Visitors with Patient by Type of Admission:



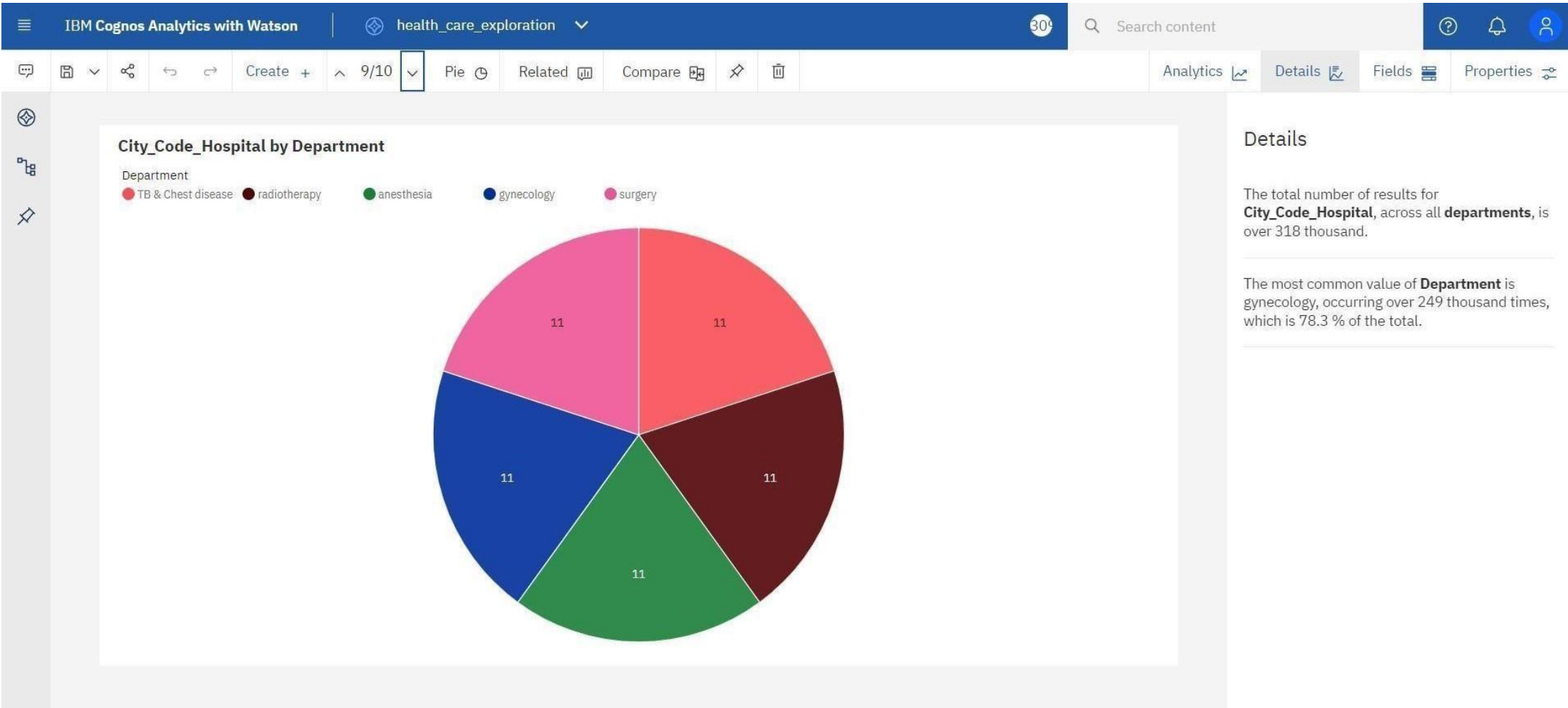
Ward_Type colored by Department sized by Department:



City_Code_Hospital by City_Code_Hospital:



City_Code_Hospital by Department:



Ward_Type for Ward_Facility_Code:

