**Project Development Phase Delivery of Sprint-2**

|  |  |
| --- | --- |
| **Date** | 07 November 2022 |
| **TeamID** | PNT2022TMID10019 |
| **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 |

# 

# TEAM ID : PNT2022TMID39750

TEAM MEMBERS :

**NAVEEN KUMAR R**

**MUHAMAD TAWFEEQ**

**NARESH KUMAR**

**MUGESHKUMAR**

**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**

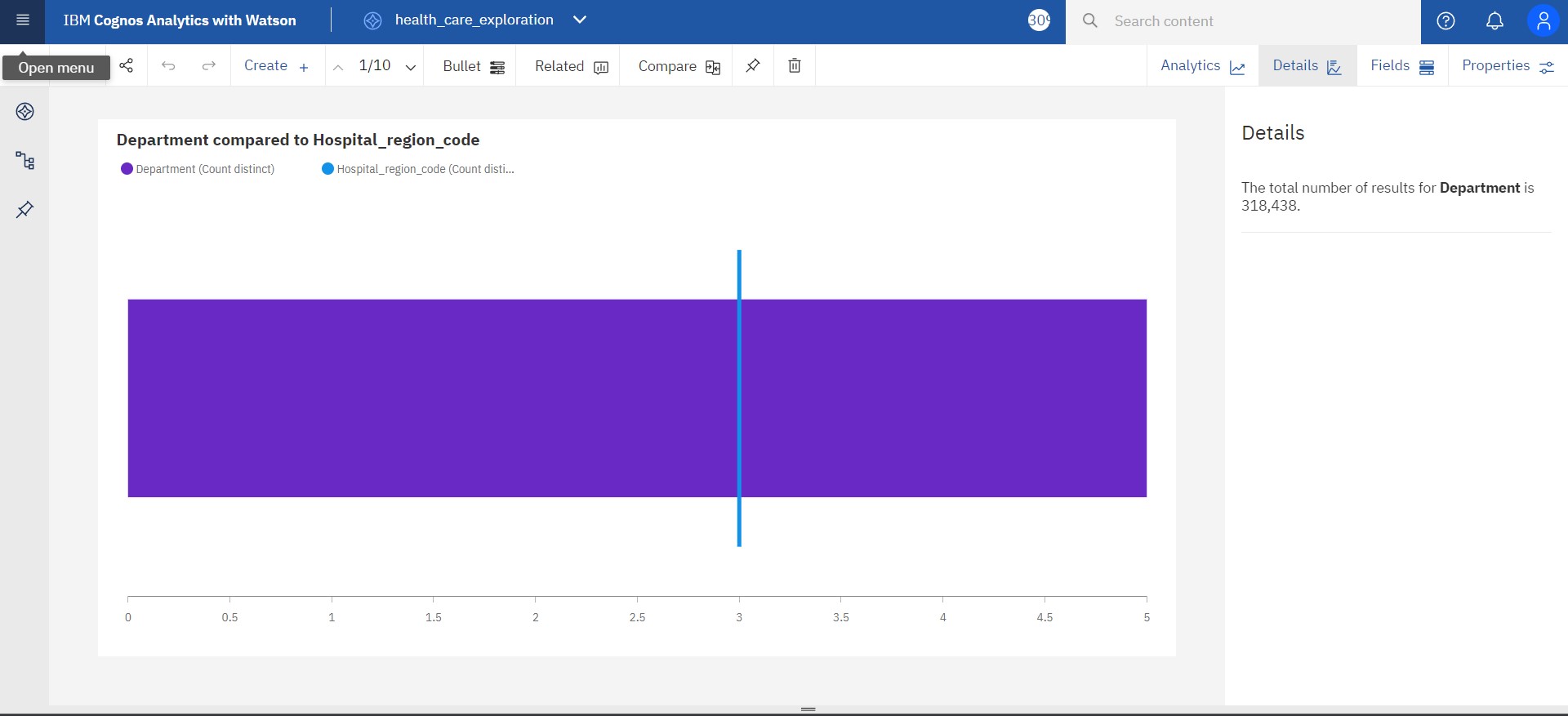
**> Hospital\_region\_code for Hospital\_region\_code regions**

**> City\_Code\_Hospital by City\_Code\_Hospital**

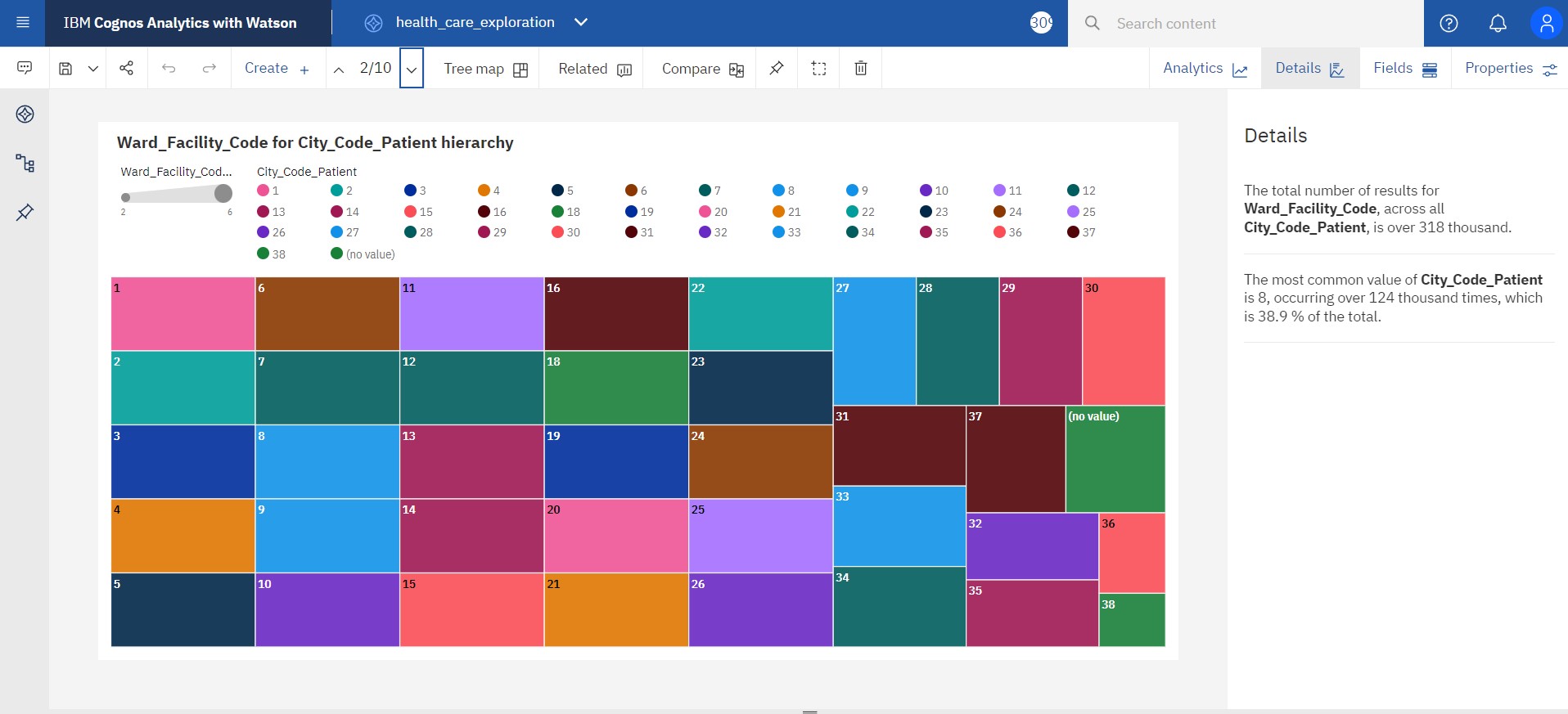
**> Type of Admission by Department colored byDepartment**

**> City\_Code\_Hospital by Department> Ward\_Type for Ward\_Facility\_Code**

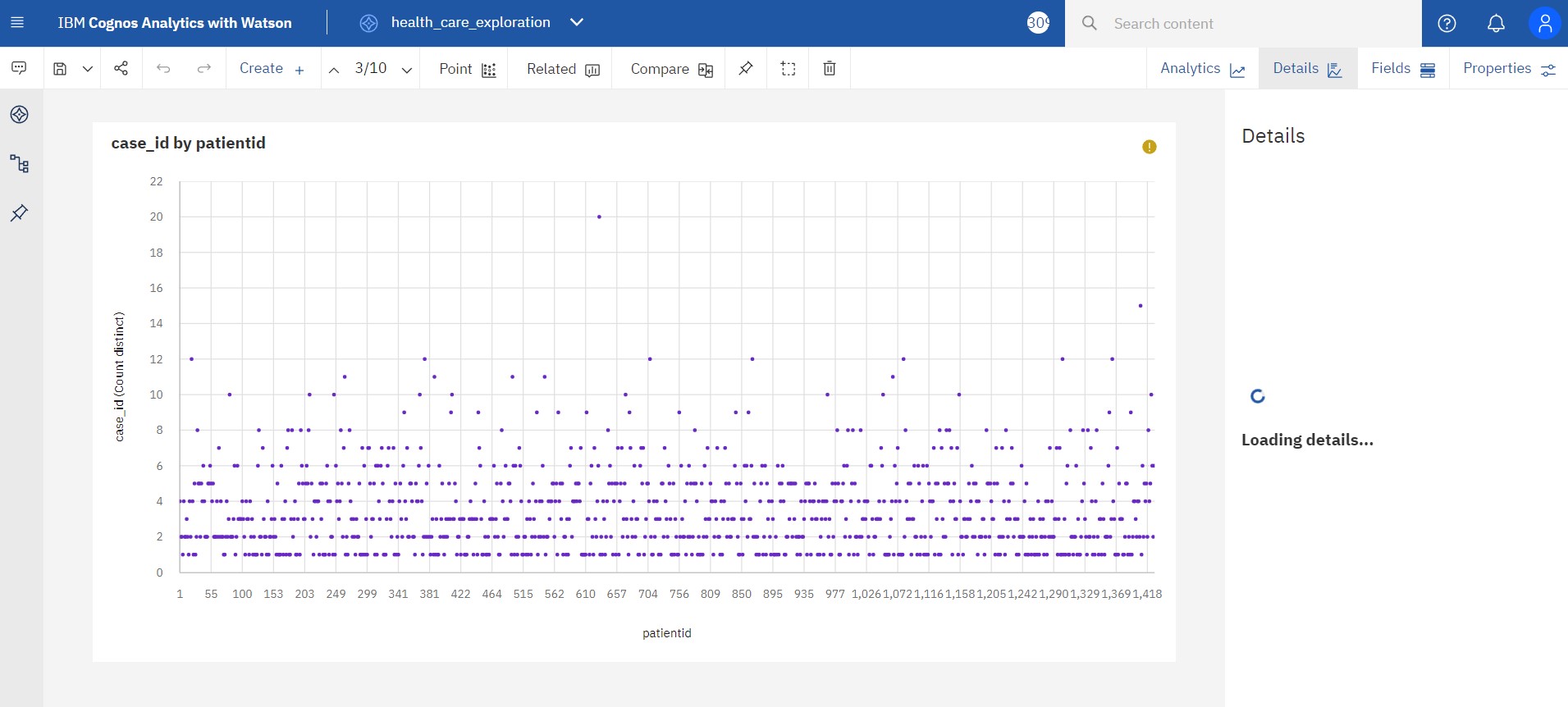
**Department compared to Hospital\_region\_code:**



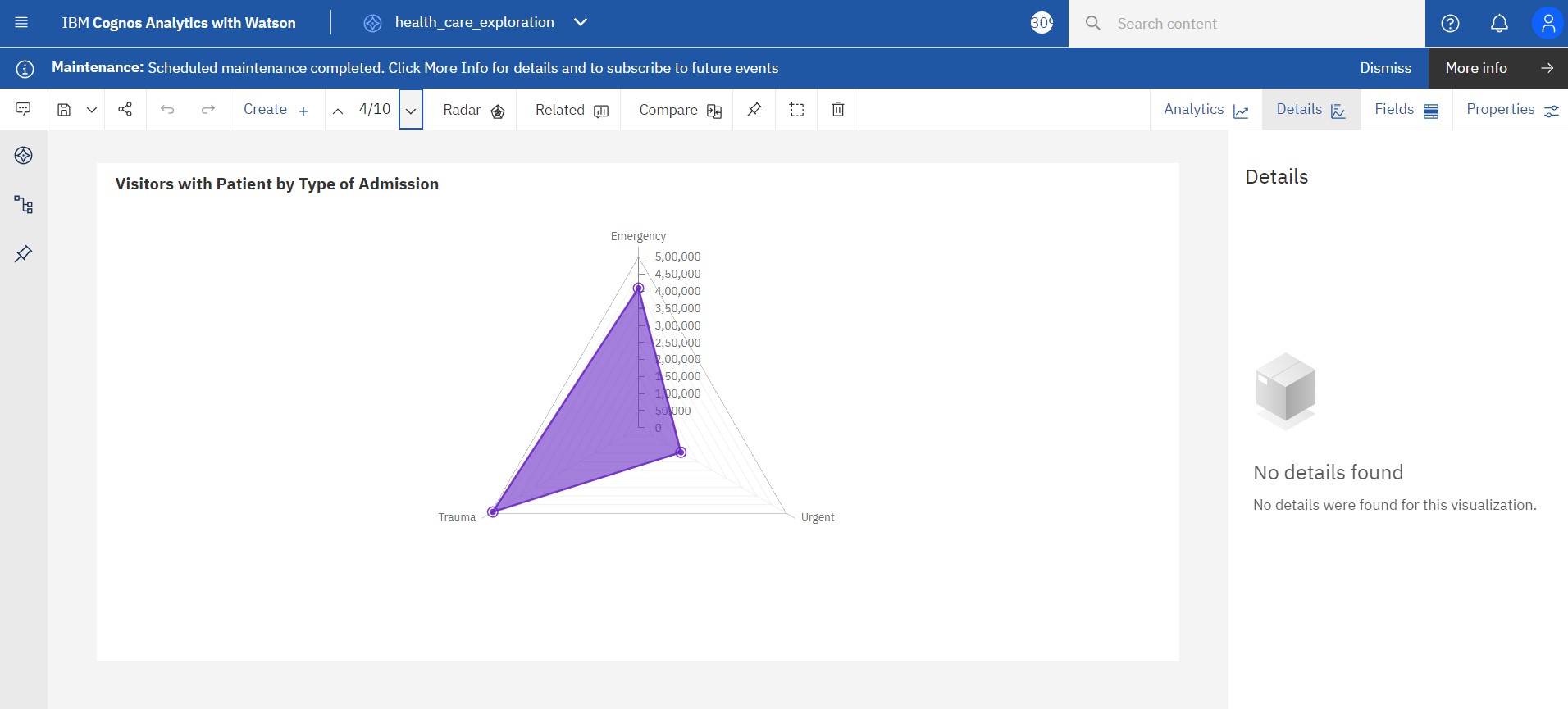
**Ward\_Facility\_Code for City\_Code\_Patient hierarchy:**



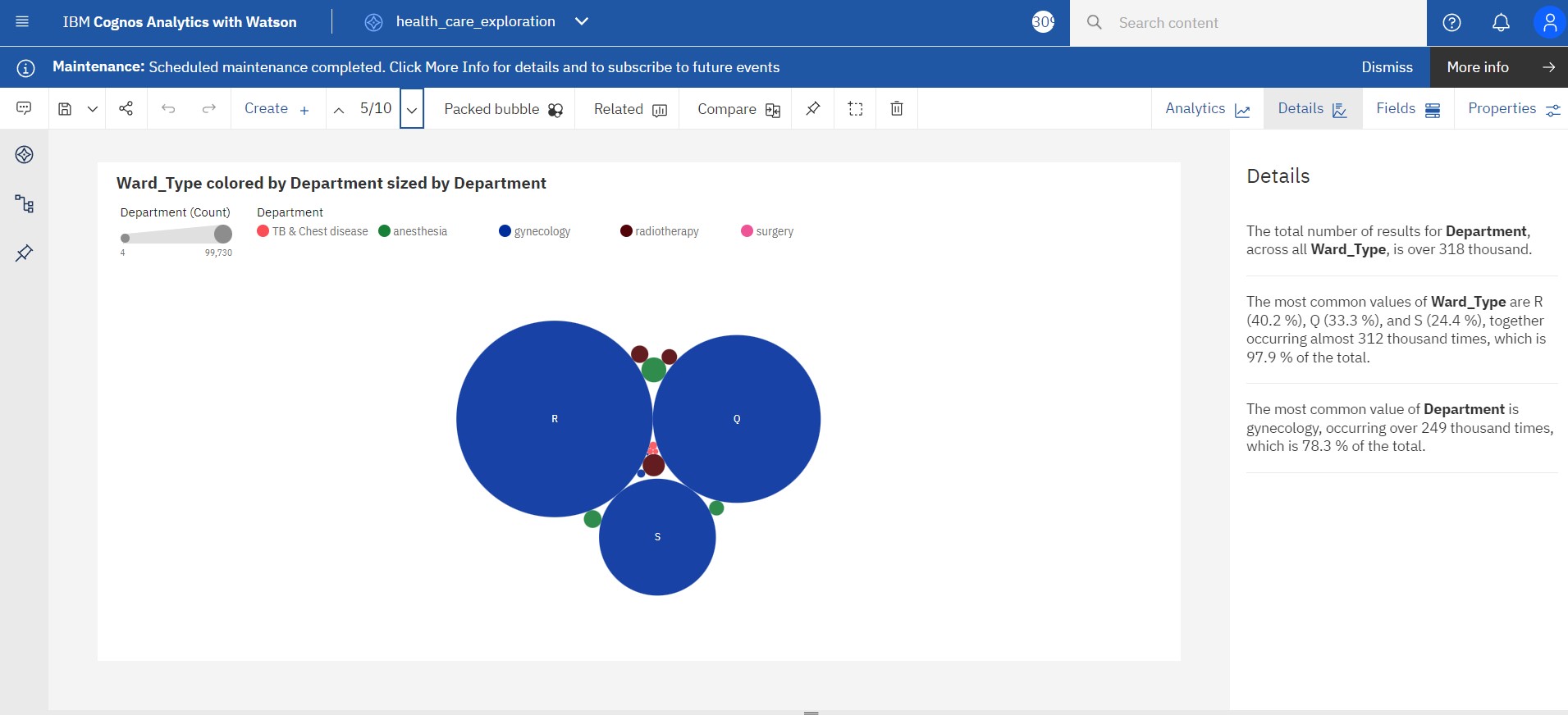
**case\_id by patientid:**



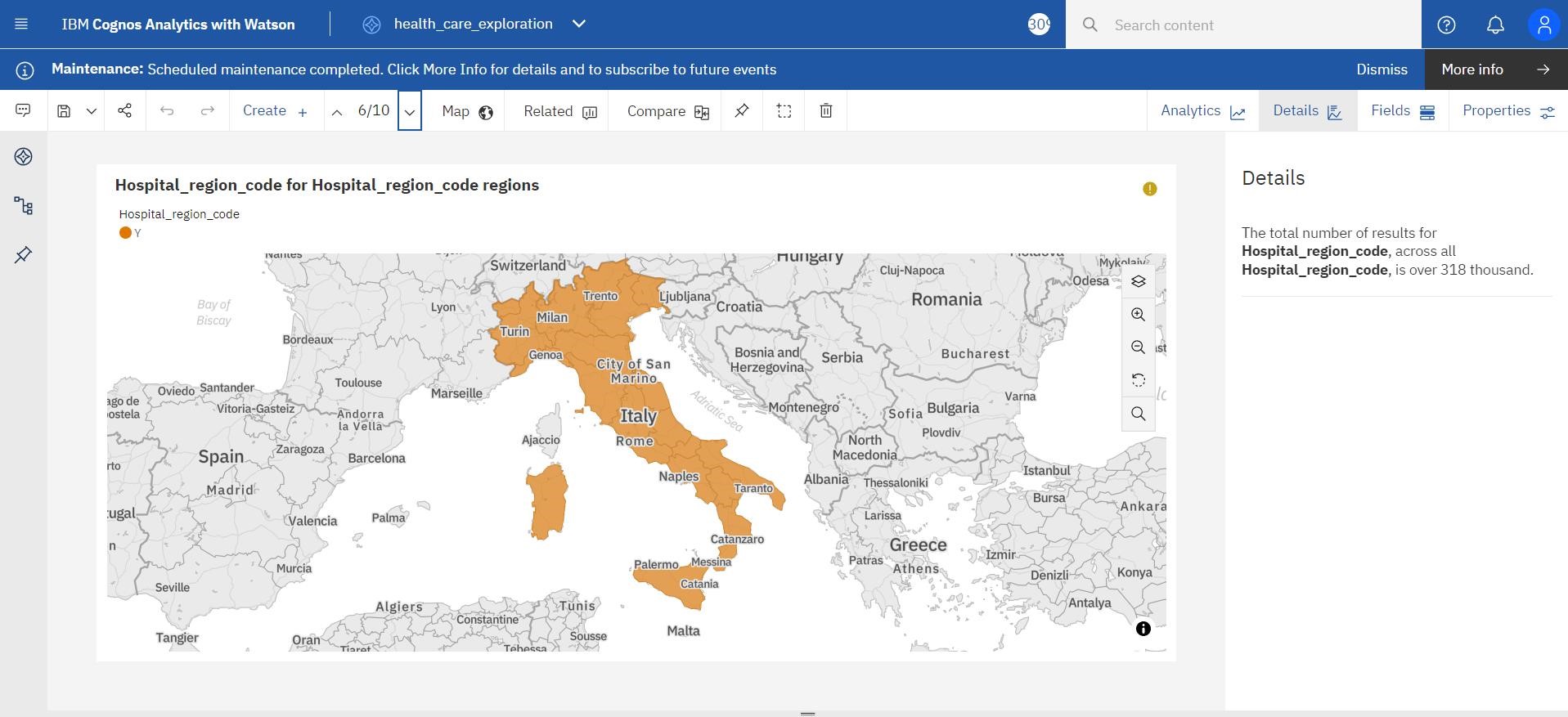
**Visitors with Patient by Type of Admission:**



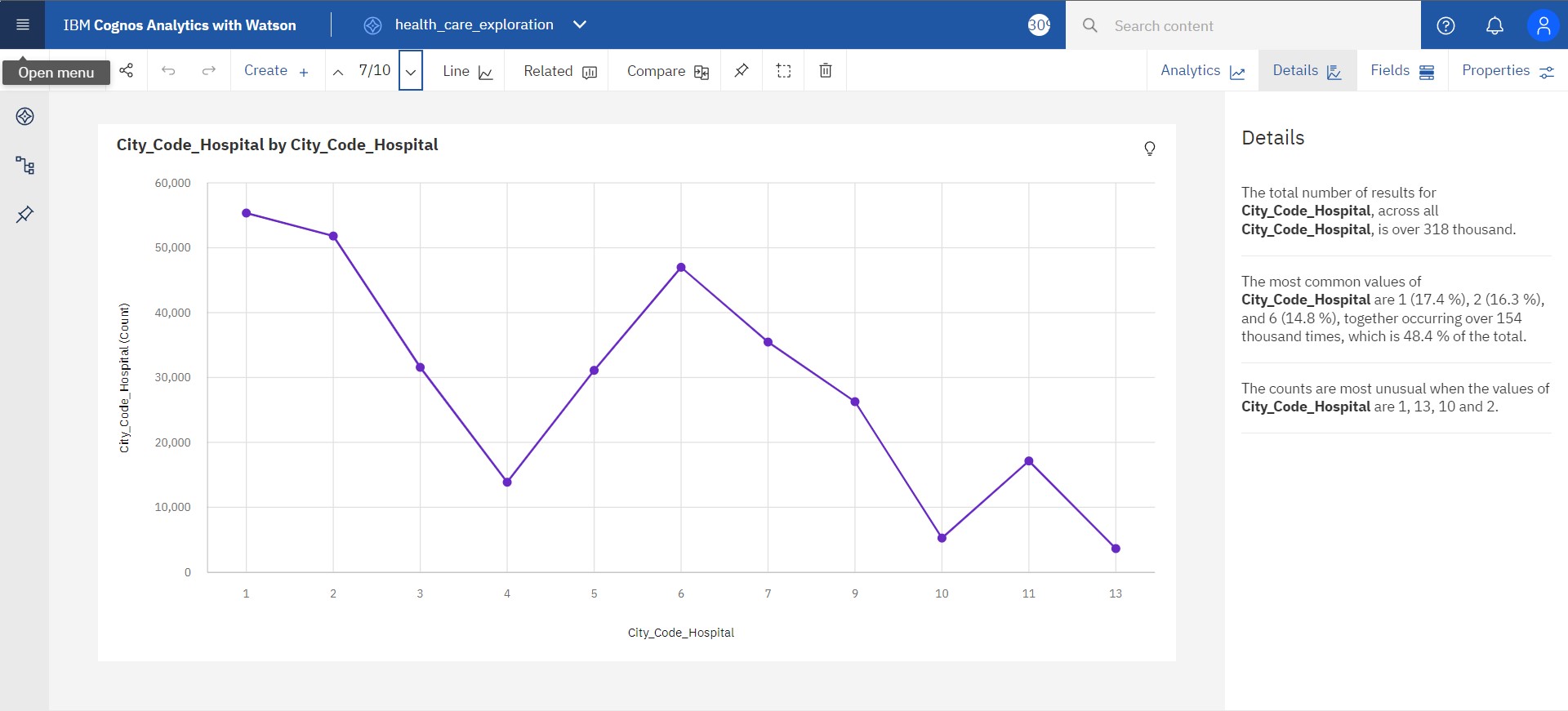
**Ward\_Type colored by Department sized by Department:**



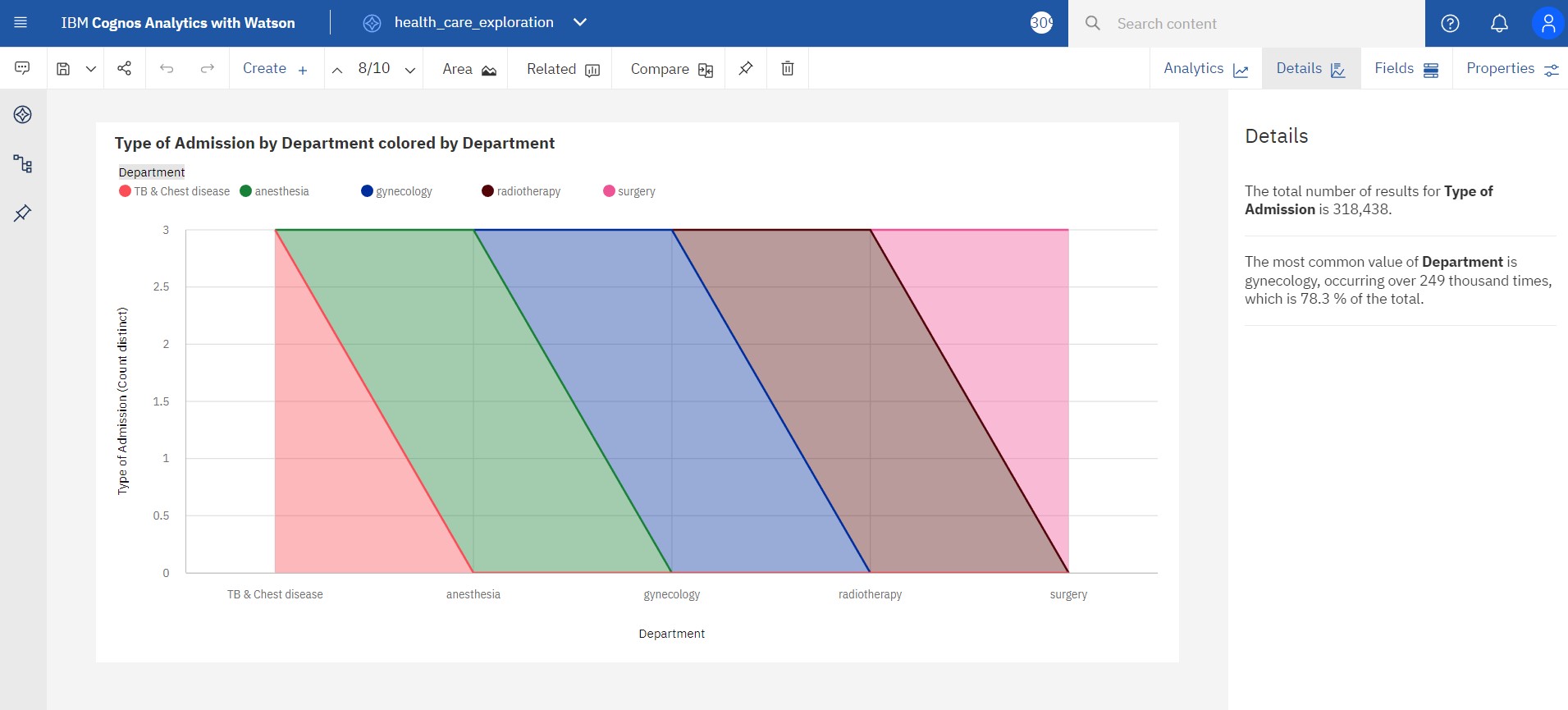
**Hospital\_region\_code for Hospital\_region\_code regions:**



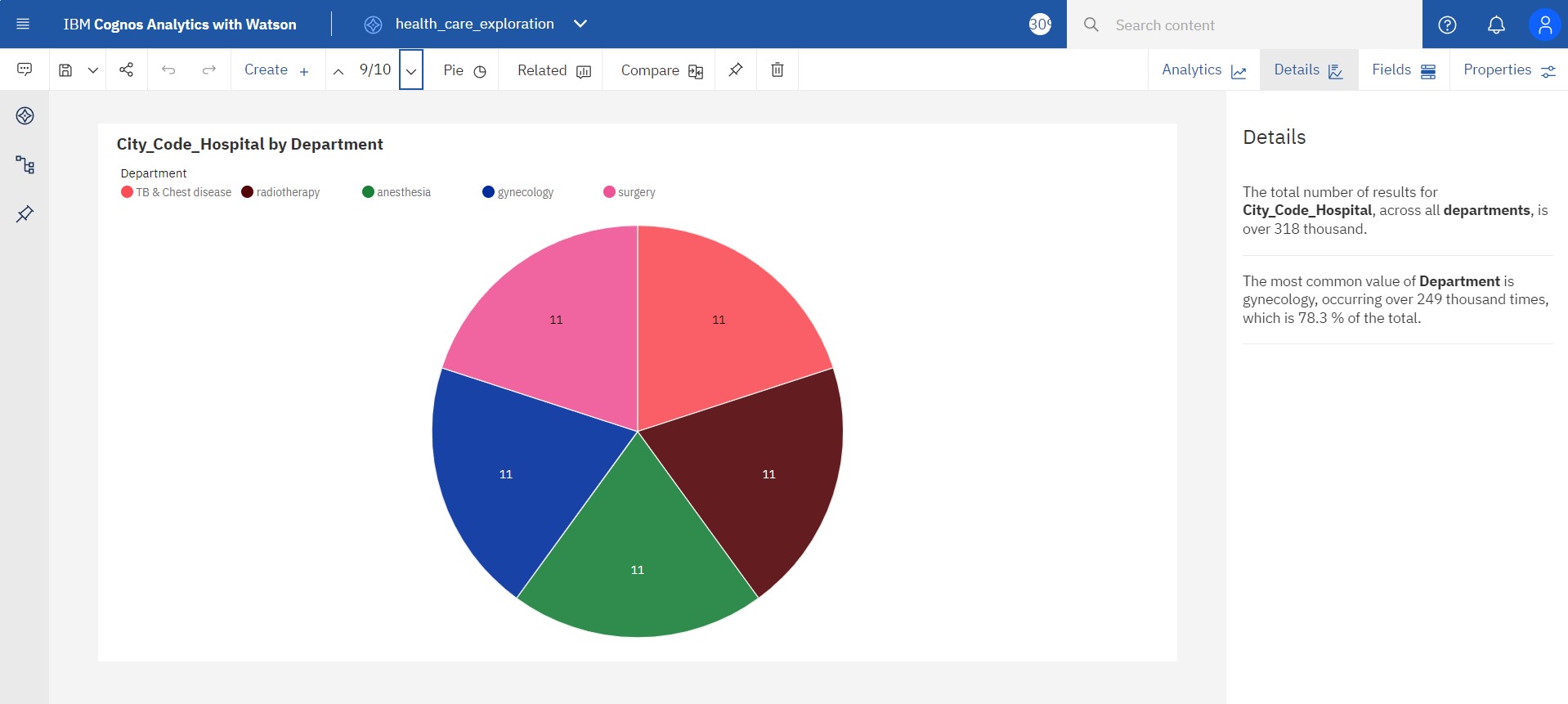
**City\_Code\_Hospital by City\_Code\_Hospital:**



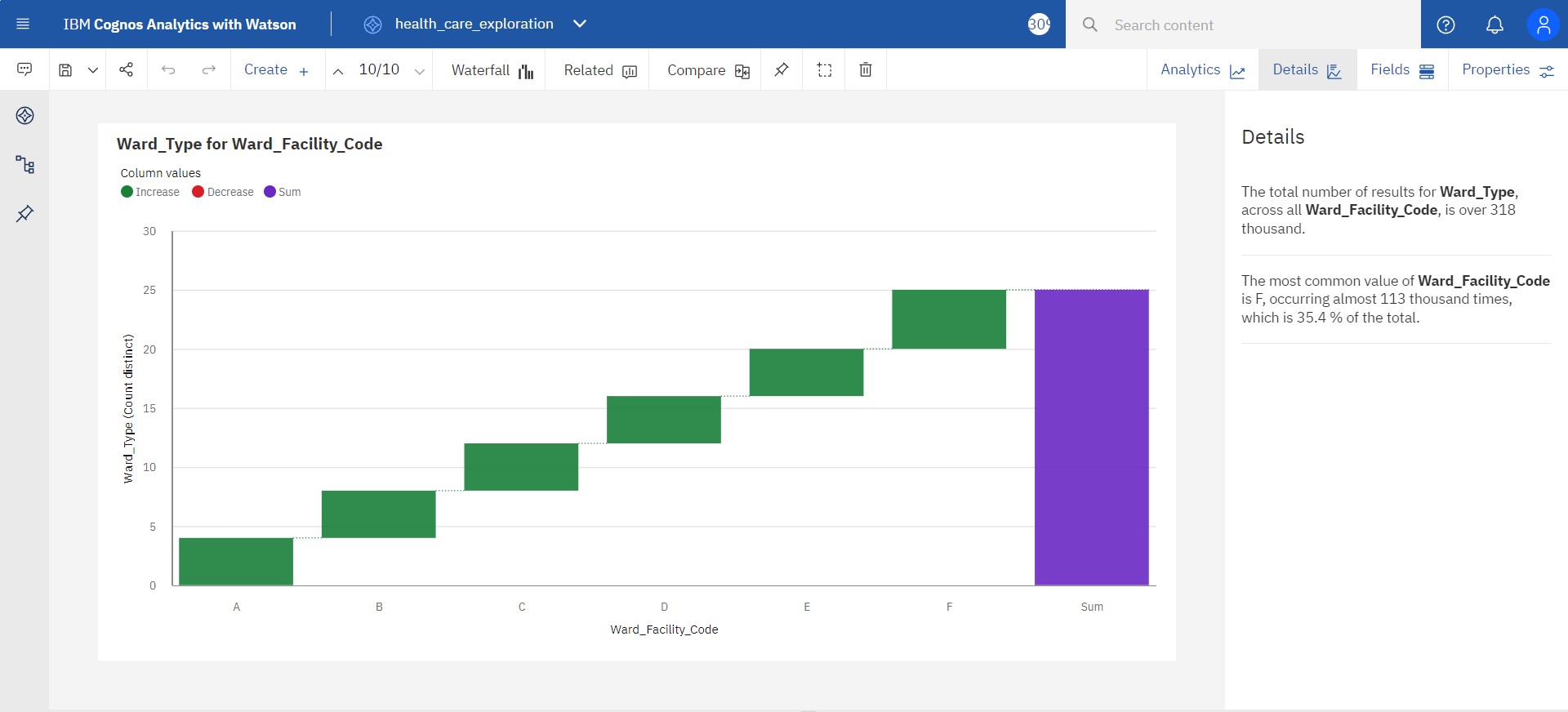
**Type of Admission by Department colored by Department:**



**City\_Code\_Hospital by Department:**



**Ward\_Type for Ward\_Facility\_Code:**



**Prepared data link :**

https://us3.ca.analytics.ibm.com/bi/?perspective=ex plore&pathRef=.my\_folders%2Fdata\_exploration%2F health\_care\_exploration&subView=model000001844

10946c6\_00000000