# ANALYTICS FOR HOSPITAL'S HEALTH-CARE DATA

# PROJECT DEVELOPMENT PHASE



#### **SUBMITTED BY**

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# PROJECT DEVELOPMENT PHASE DELIVERY OF SPRINT-II

	PNT2022TMID48047
Team ID	
	Analytics for Hospitals' Health-Care Data
Project Name	

# PROJECT DEVELOPMENT PHASE

Sprint-1:	Sprint-3:
O Data Collection	O Dashboard Creation
O Data Preparation	Sprint-4:
Sprint-2:	O Report Creation
O Data Exploration	Story Creation

# **Sprint-2:**

**Data Collection** 

#### Download the Dataset Dataset link

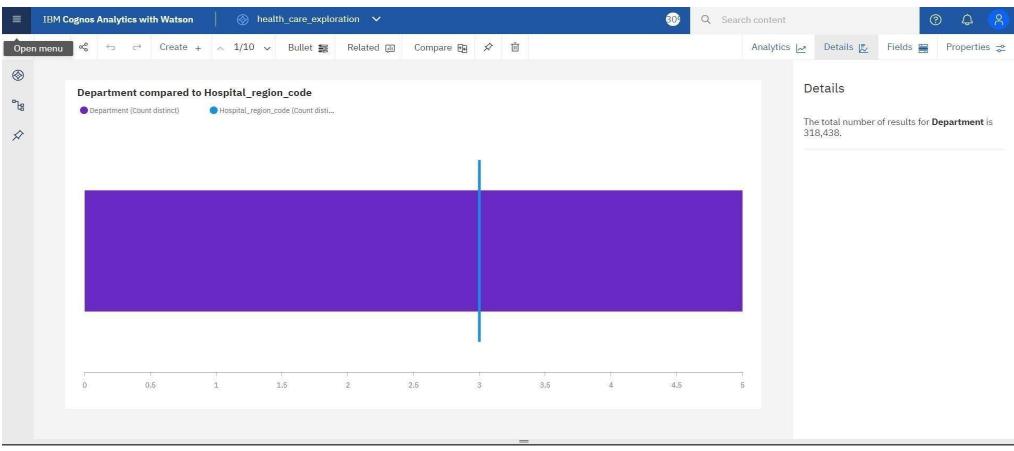
 $\underline{https://drive.google.com/drive/folders/1qozDgfVw04hGS8Di\_SFhUNdUKUdjkhrT?usp=sharing}$ 

### **Data Exploration:**

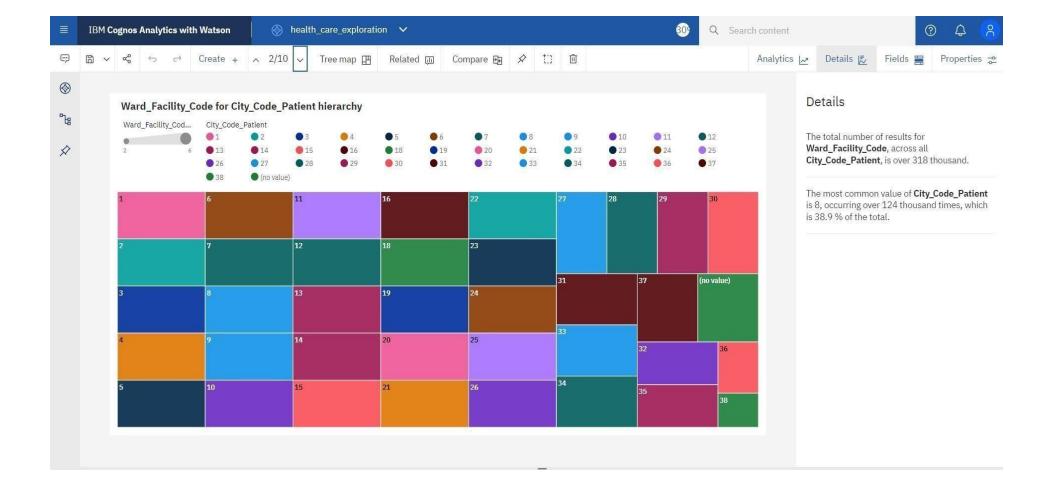
- Department compared to Hospital\_region\_code
- Ward\_Facility\_Code for City\_Code\_Patient hierarchy
- case\_id by patientid
- Visitors with Patient by Type of Admission
- Ward\_Type colored by Department sized by Department
- City\_Code\_HospitalCity\_Code\_Hospital
- City\_Code\_Hospital by Department Ward\_Type for Ward\_Facility\_Code

• Hospital region code:

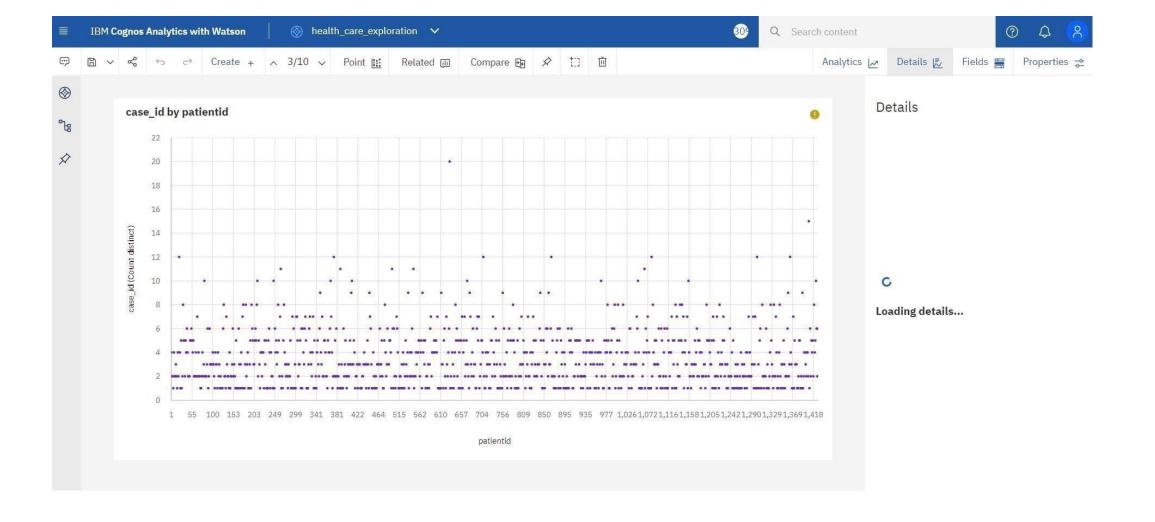
**Department compared to** 



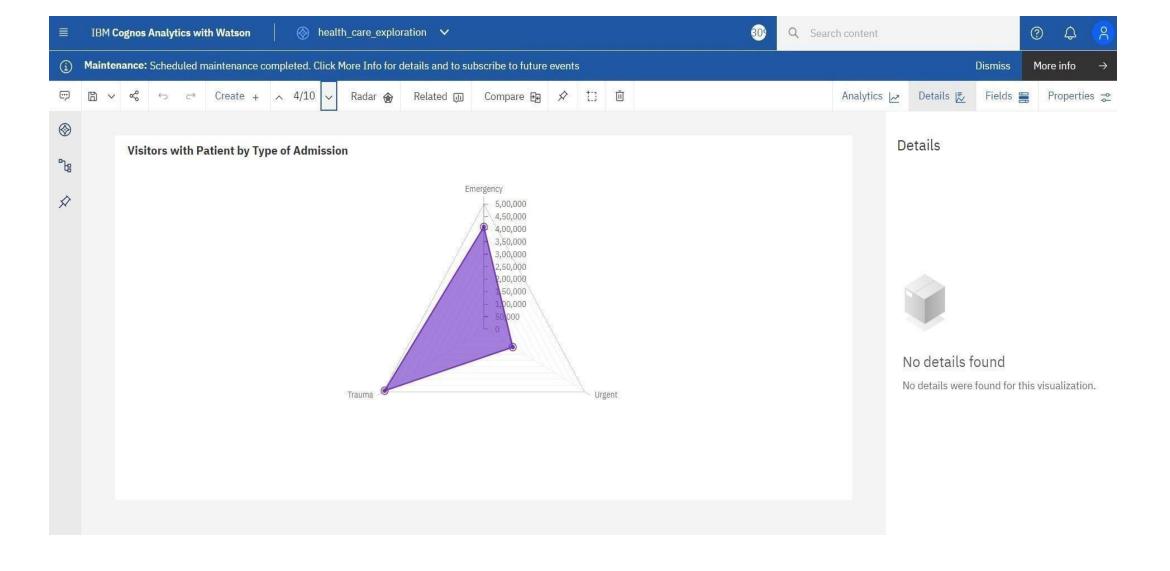
Ward Facility Code for City Code Patient hierarchy:



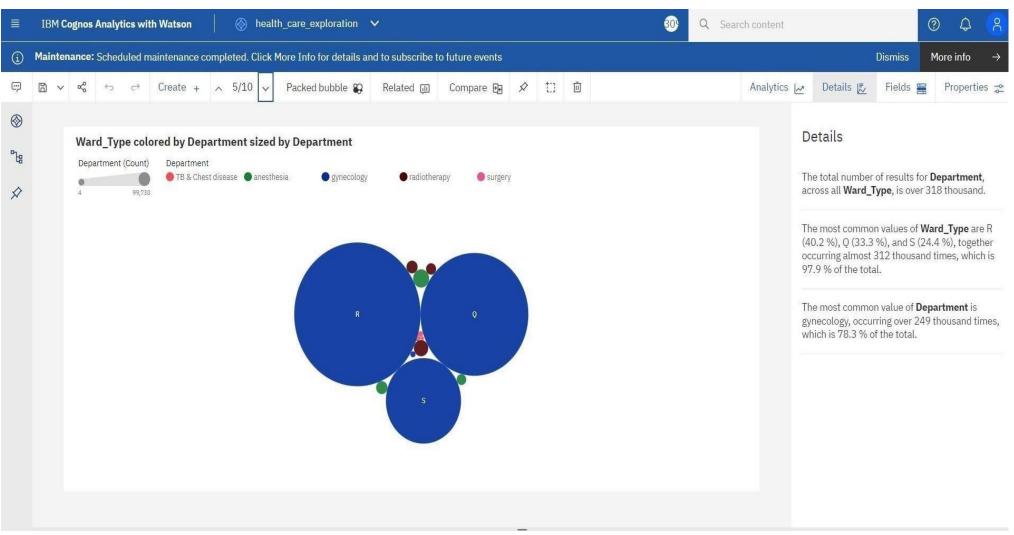
## case id by patientid:



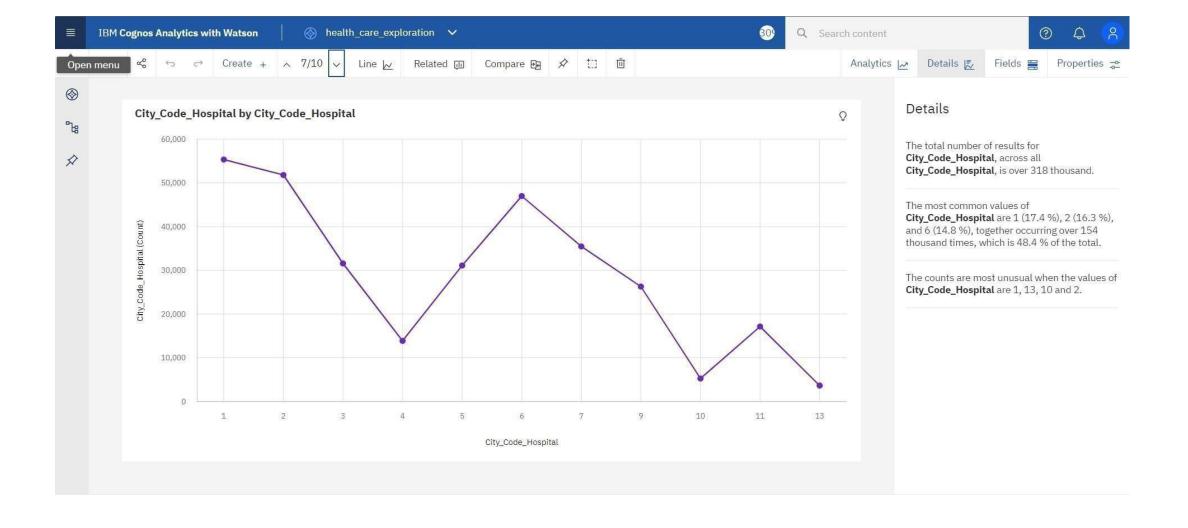
## **Visitors with Patient by Type of Admission:**



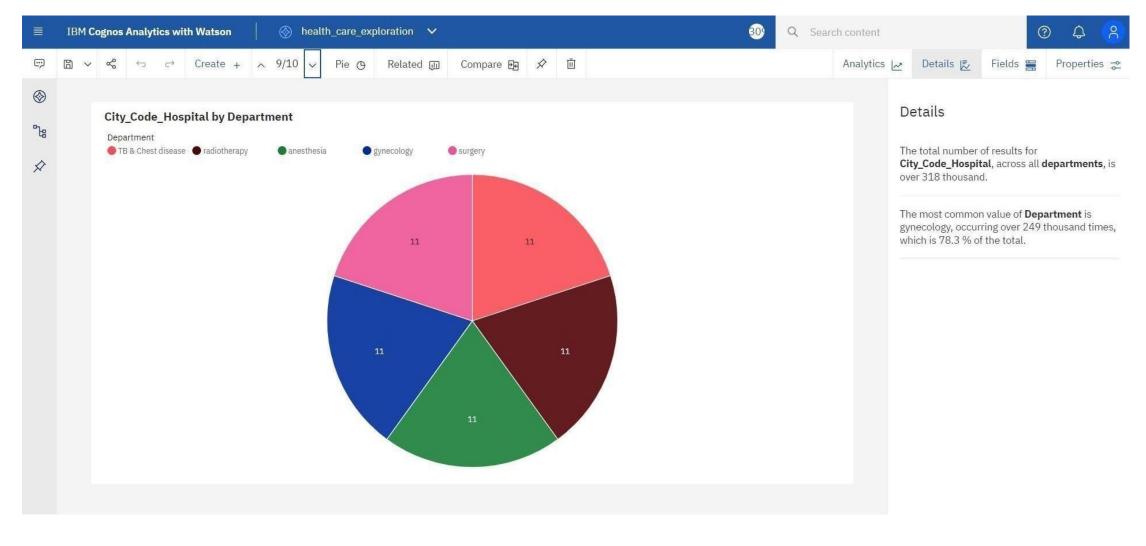
**Ward Type colored by Department sized by Department:** 



City Code Hospital by City Code Hospital:



## **City Code Hospital by Department:**



Ward Type for Ward Facility Code:

