# Project Development Phase Delivery of Sprint-2

Date	31 OCT 2022
Team ID	PNT2022TMID28558
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:**

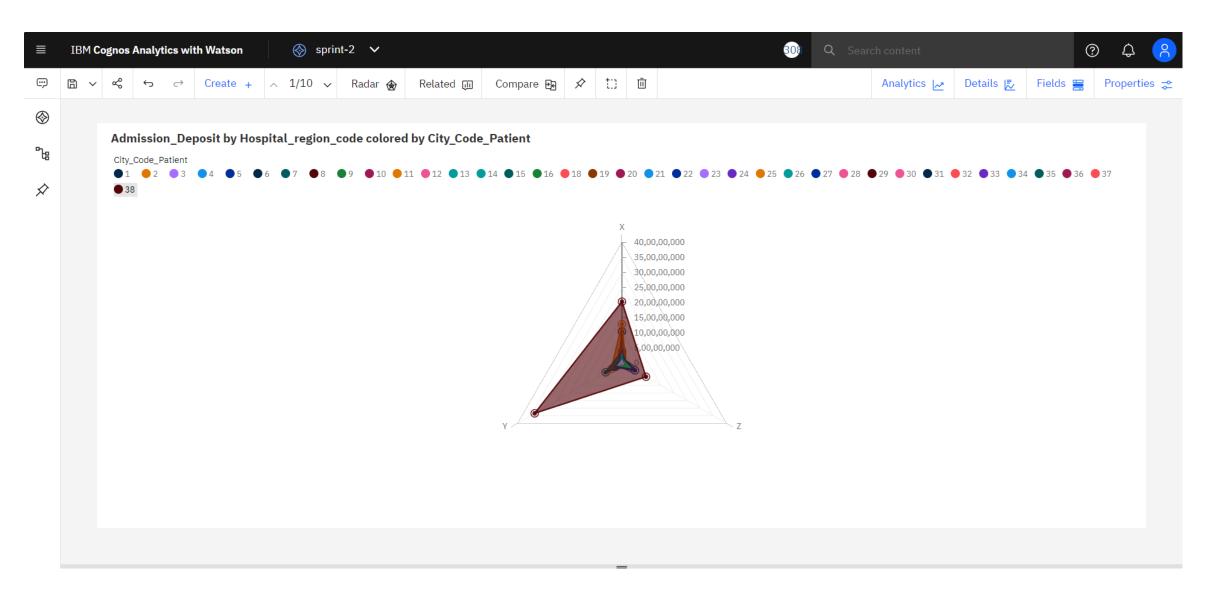
- > Report Creation
- ➤ Story Creation

## **Sprint-2:**

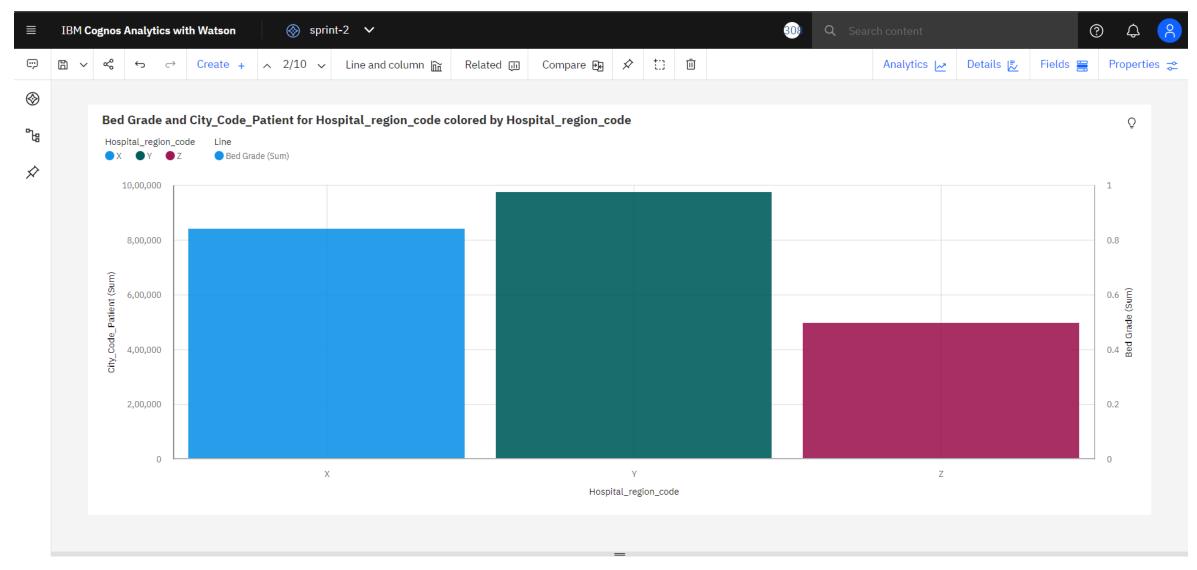
### **Data Exploration:**

- > Admission\_Deposit by Hospital\_region\_code colored by City\_Code\_Patient
- > Bed Grade and City\_Code\_Patient for Hospital\_region\_code
- > Admission\_Deposit and Available Extra Rooms in Hospital for Hospital\_region\_code colored by Hospital\_region\_code
- > Available Extra Rooms in Hospital and Bed Grade by Hospital\_region\_code
- > case\_id by Hospital\_code
- > patientid by City\_Code\_Hospital colored by City\_Code\_Hospital
- > Type of Admission for Type of Admission
- > Visitors with Patient by Age
- > case\_id for City\_Code\_Hospital
- > Ward\_Facility\_Code hierarchy colored by Ward\_Type

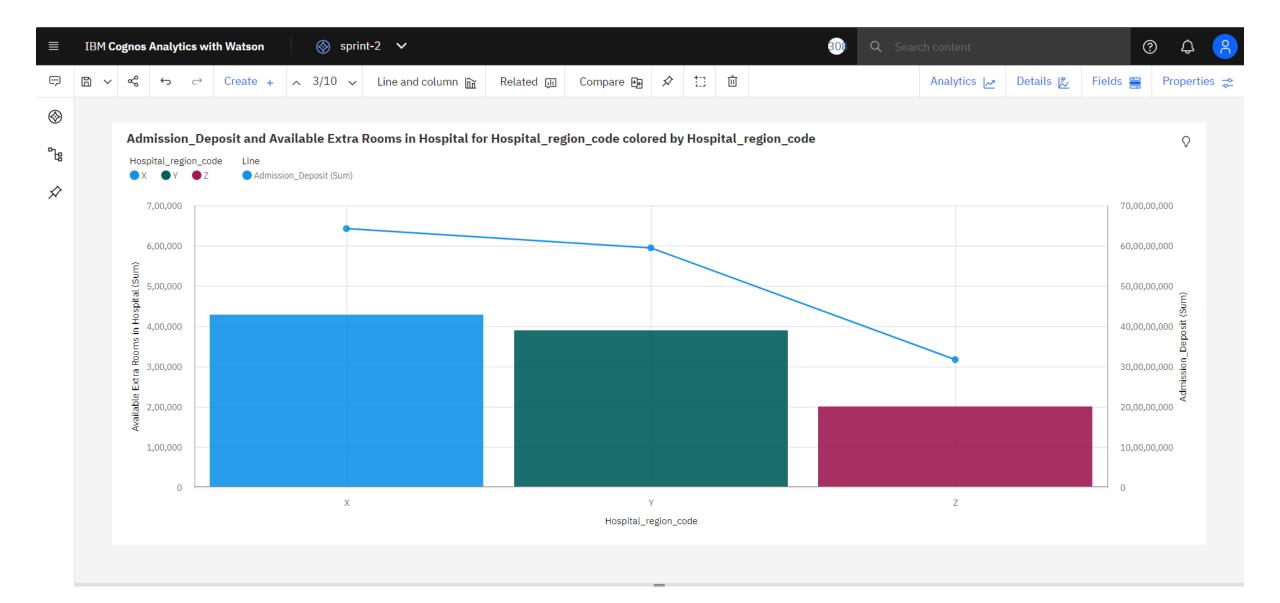
### Admission Deposit by Hospital region code colored by City Code Patient



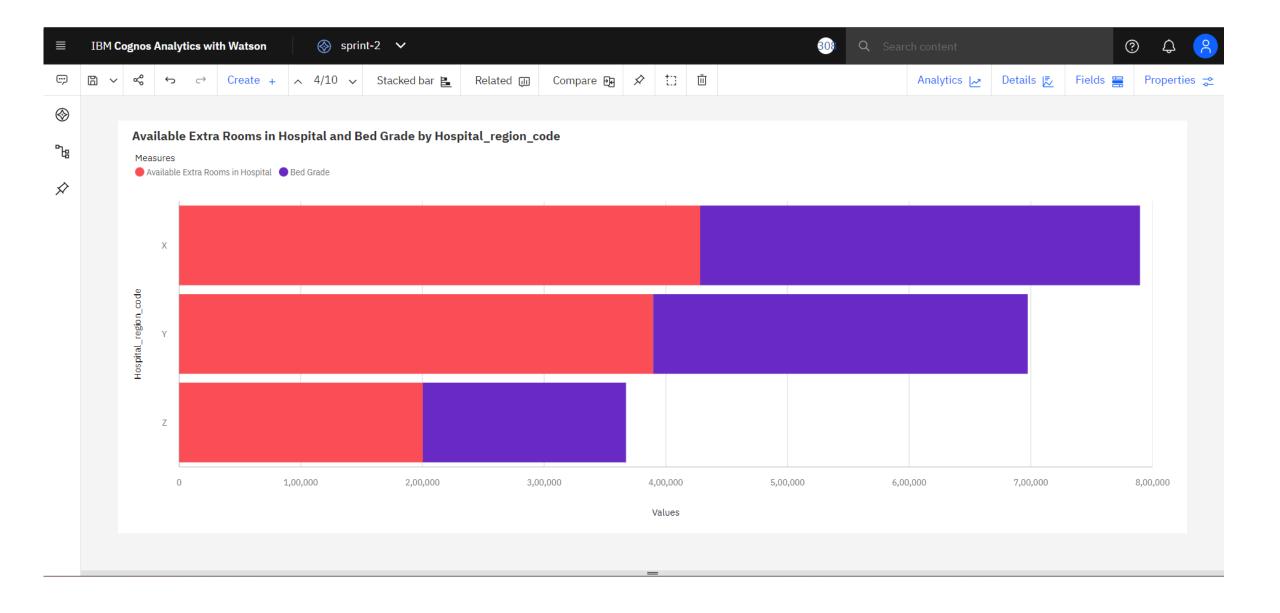
# Bed Grade and City\_Code\_Patient for Hospital\_region\_code colored by Hospital\_region\_code



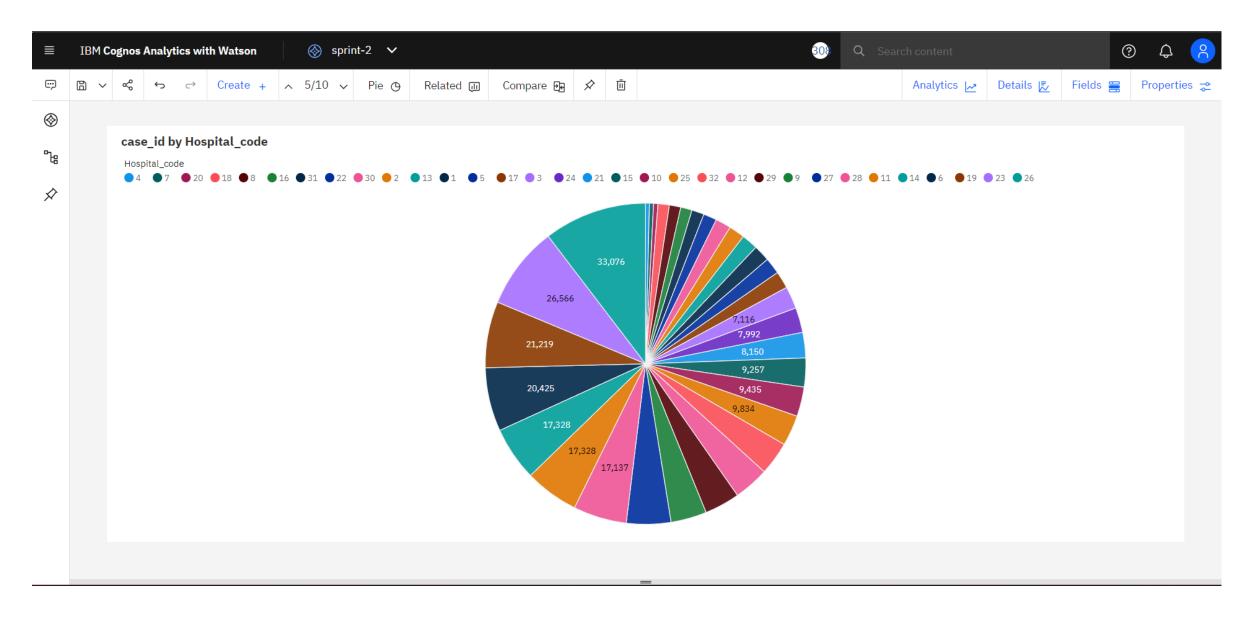
# Admission\_Deposit and Available Extra Rooms in Hospital for Hospital\_region\_code colored by Hospital\_region\_code



### Available Extra Rooms in Hospital and Bed Grade by Hospital region code



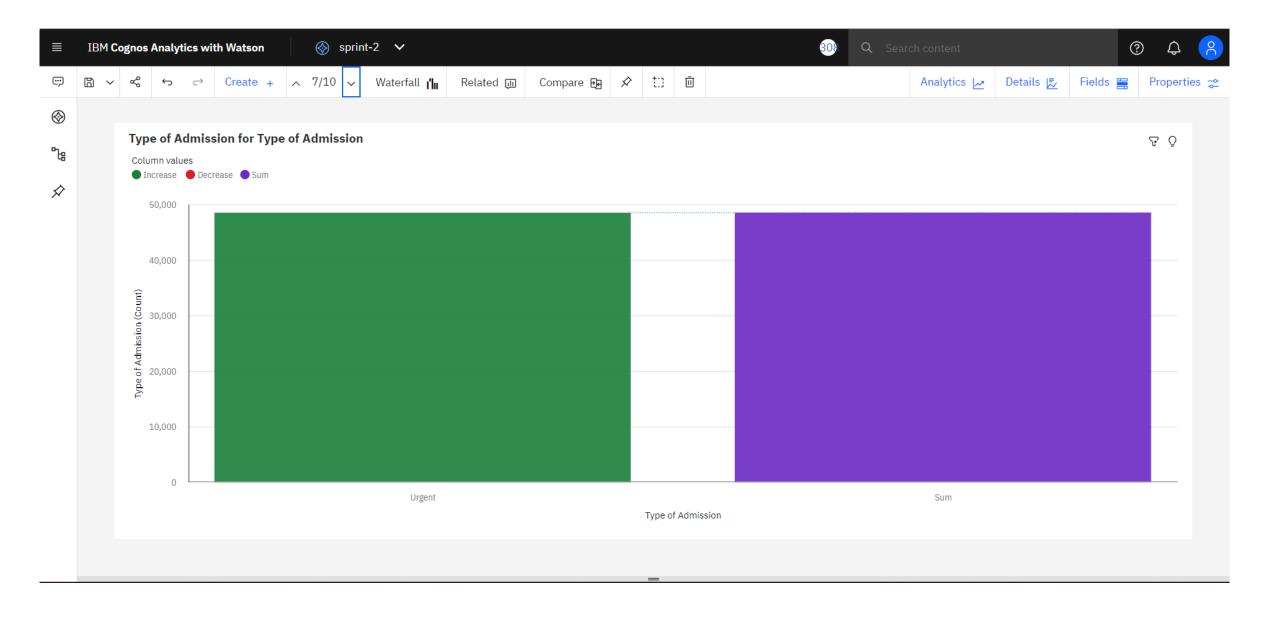
### case\_id by Hospital\_code



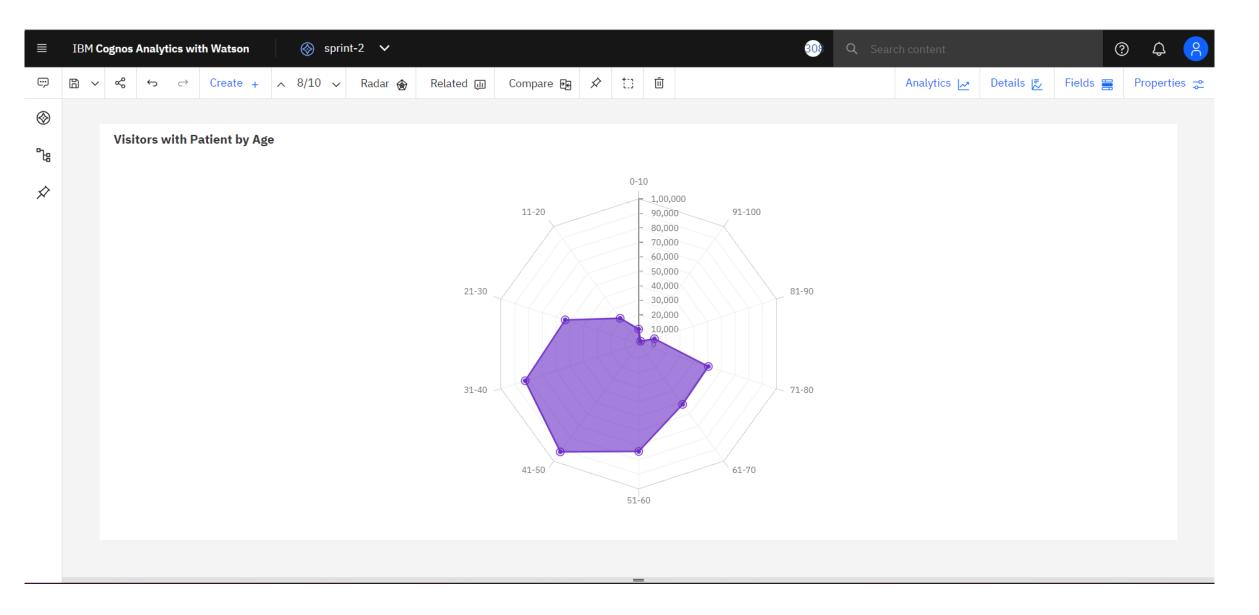
### patientid by City Code Hospital colored by City Code Hospital



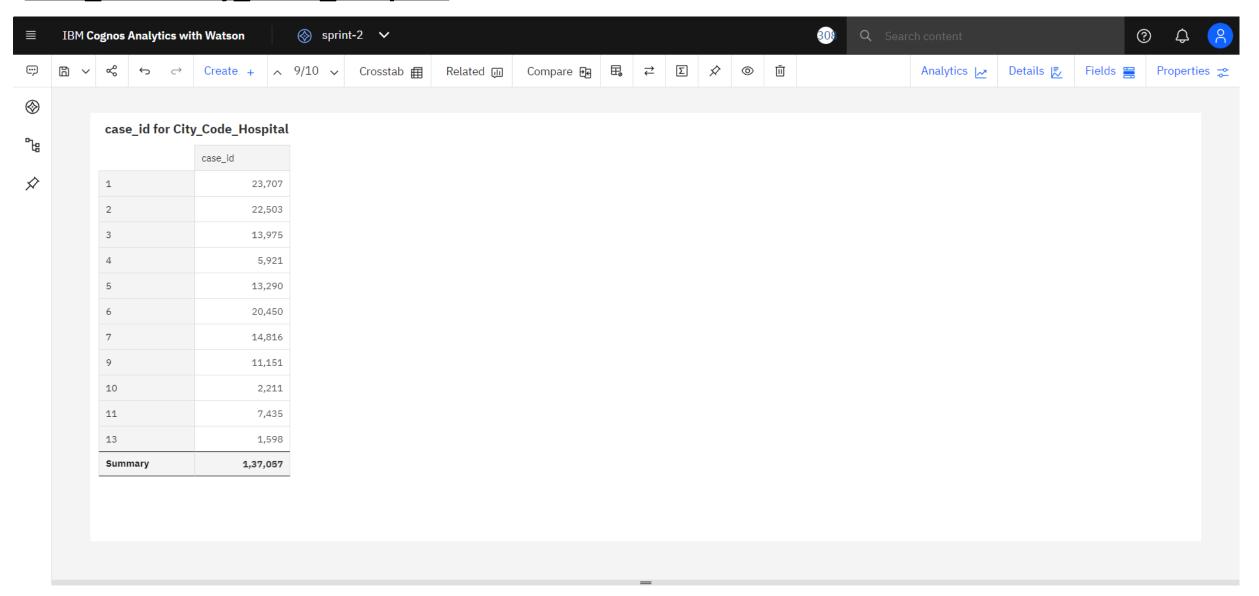
### **Type of Admission for Type of Admission**



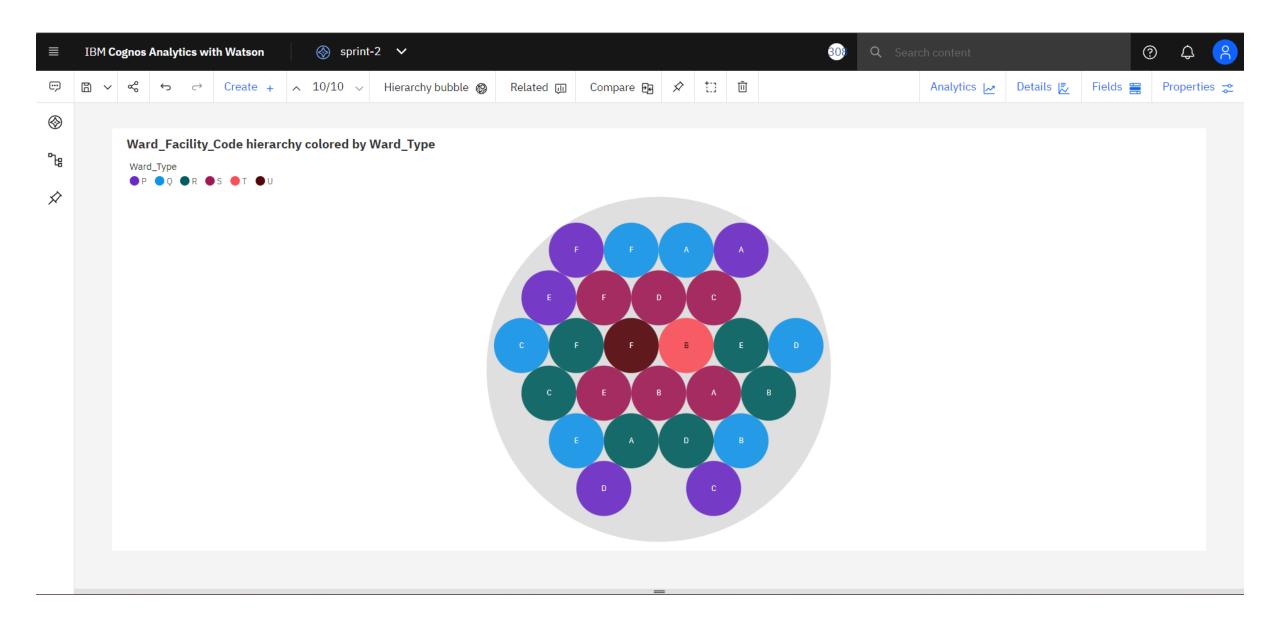
### **Visitors with Patient by Age**



### case id for City Code Hospital



### Ward Facility Code hierarchy colored by Ward Type



# **Prepared data link:**

https://us1.ca.analytics.ibm.com/bi/?perspective=ex plore&pathRef=.my\_folders%2Fsprint-2&subView=model000001844738a631\_00000000

