Project Development Phase
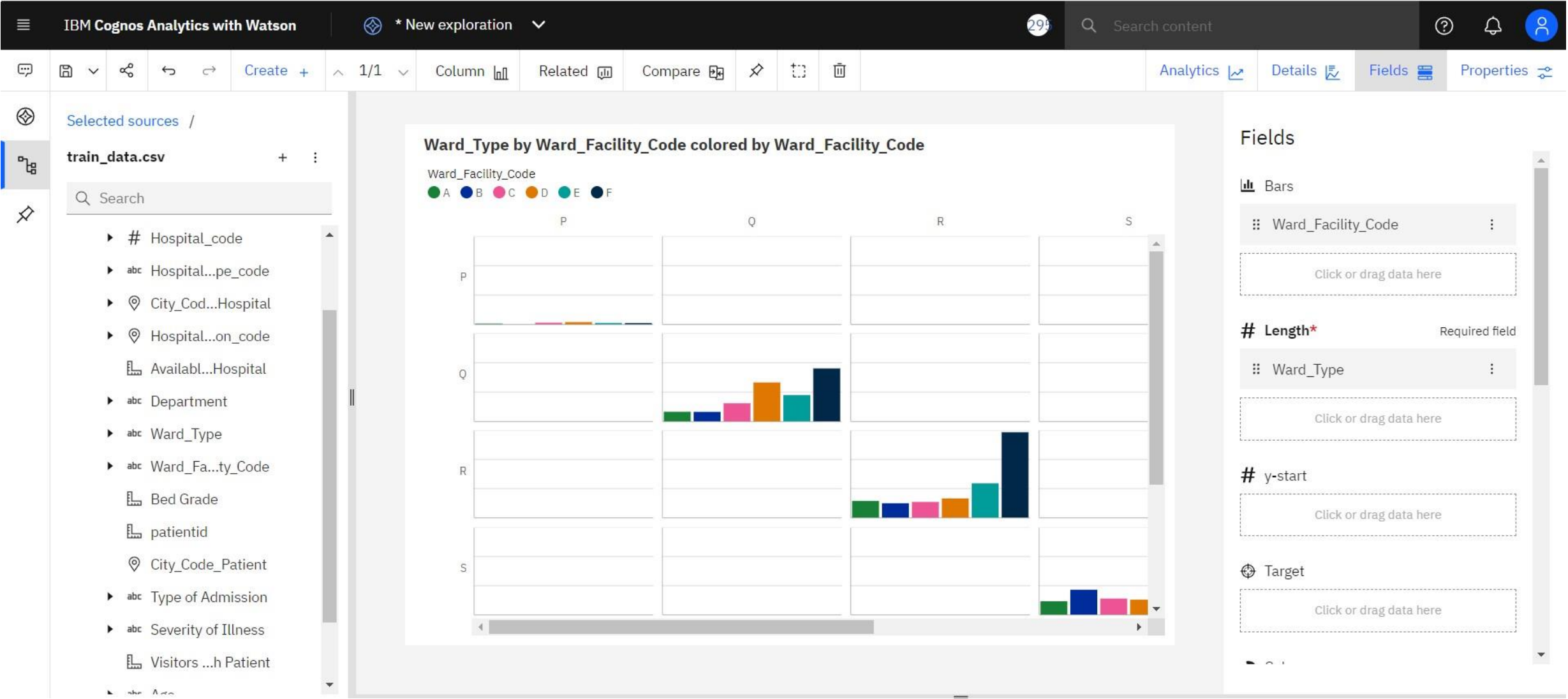
Delivery of Sprint-2

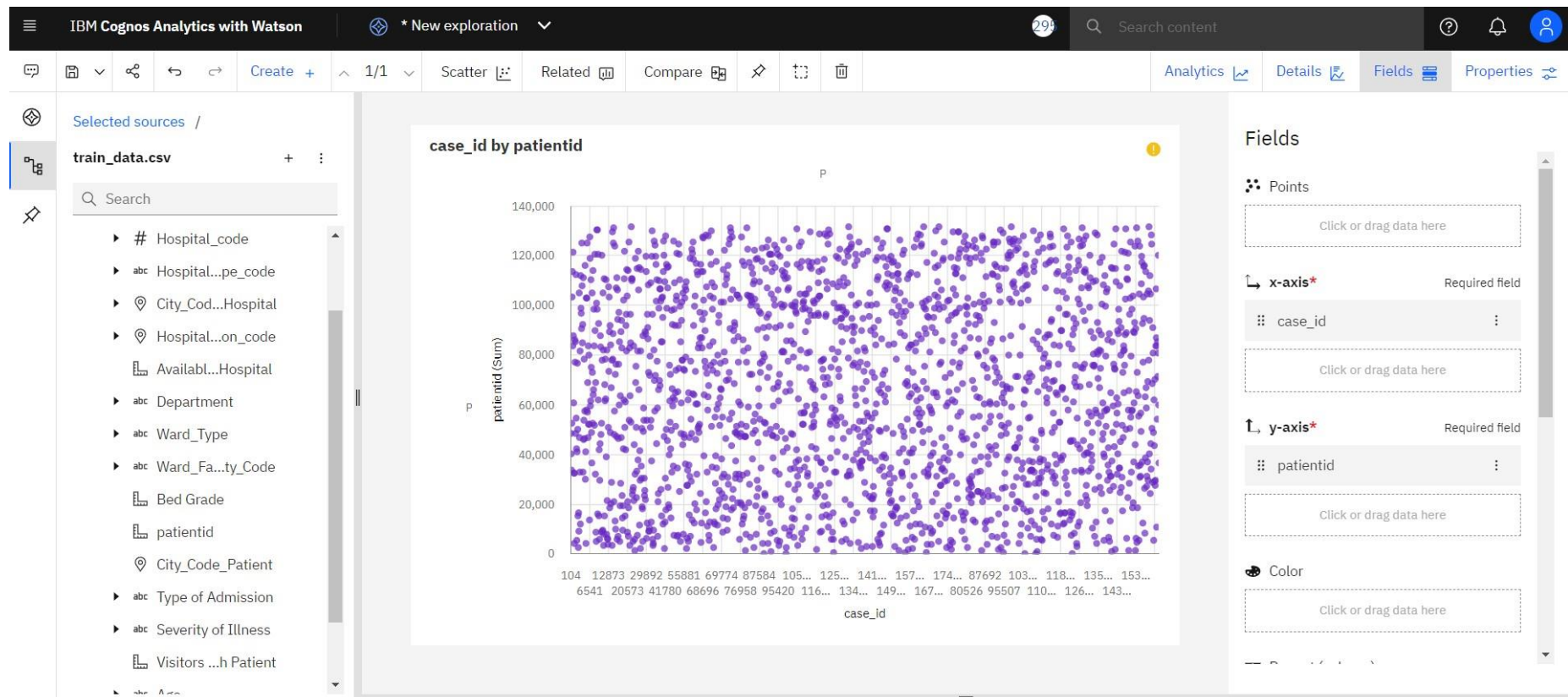|	
Date:	**08.11.2022**
Team ID :	**PNT2022TMID16345**
Project Name :	**Analytics for Hospital Health-Care Data**

A) <u>Data Explorations:</u>

1. Ward_Type for Ward_Facility_Code

2. case_id by patient_id

3. City_Code_Hospital by City_Code_Hospital

4. City_Code_Hospital by Department

5. Department compared to Hospital_region_code

6. Ward_Facility_Code for City_Code_Patient hierarchy

7. Ward_Type colored by Department sized by Department

8. Type of Admission by Department colored by Department

9. Visitors with Patient by Type of Admission

10. Hospital_region_code for Hospital_region_code regions

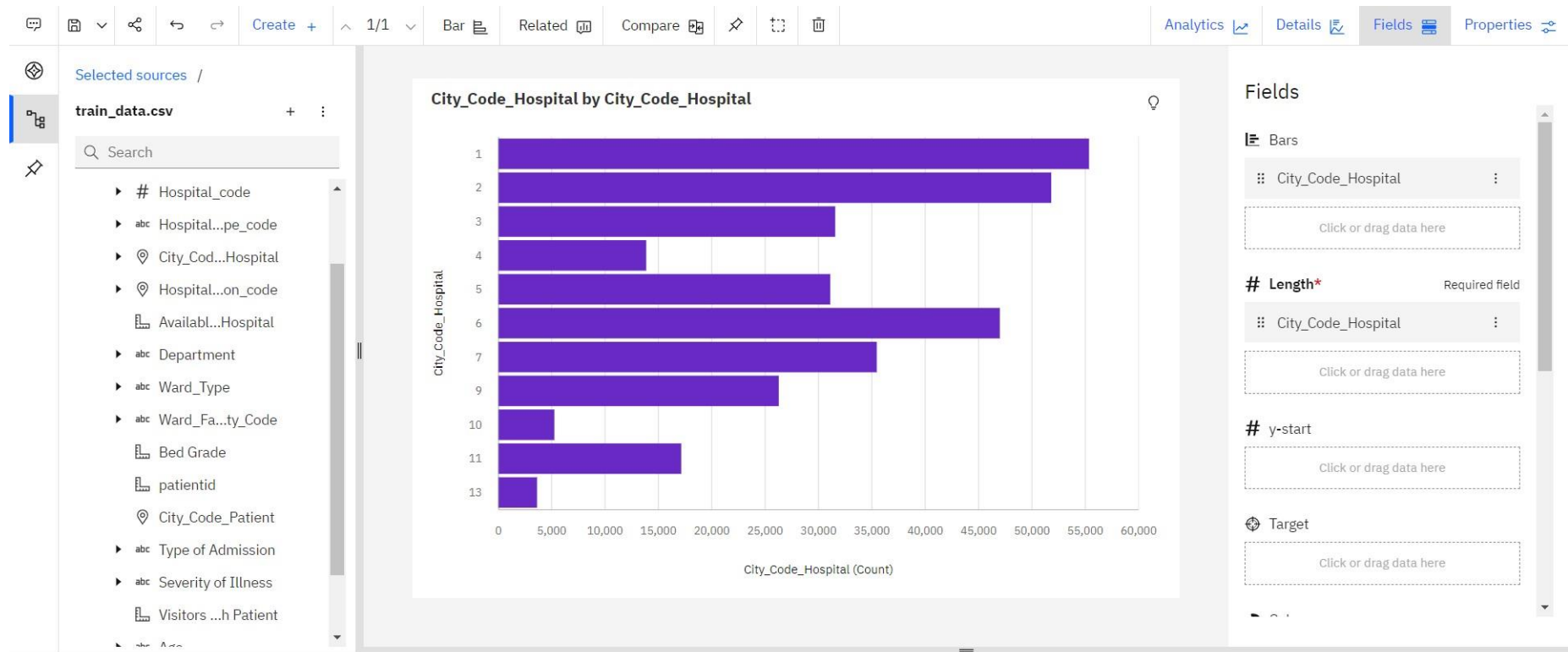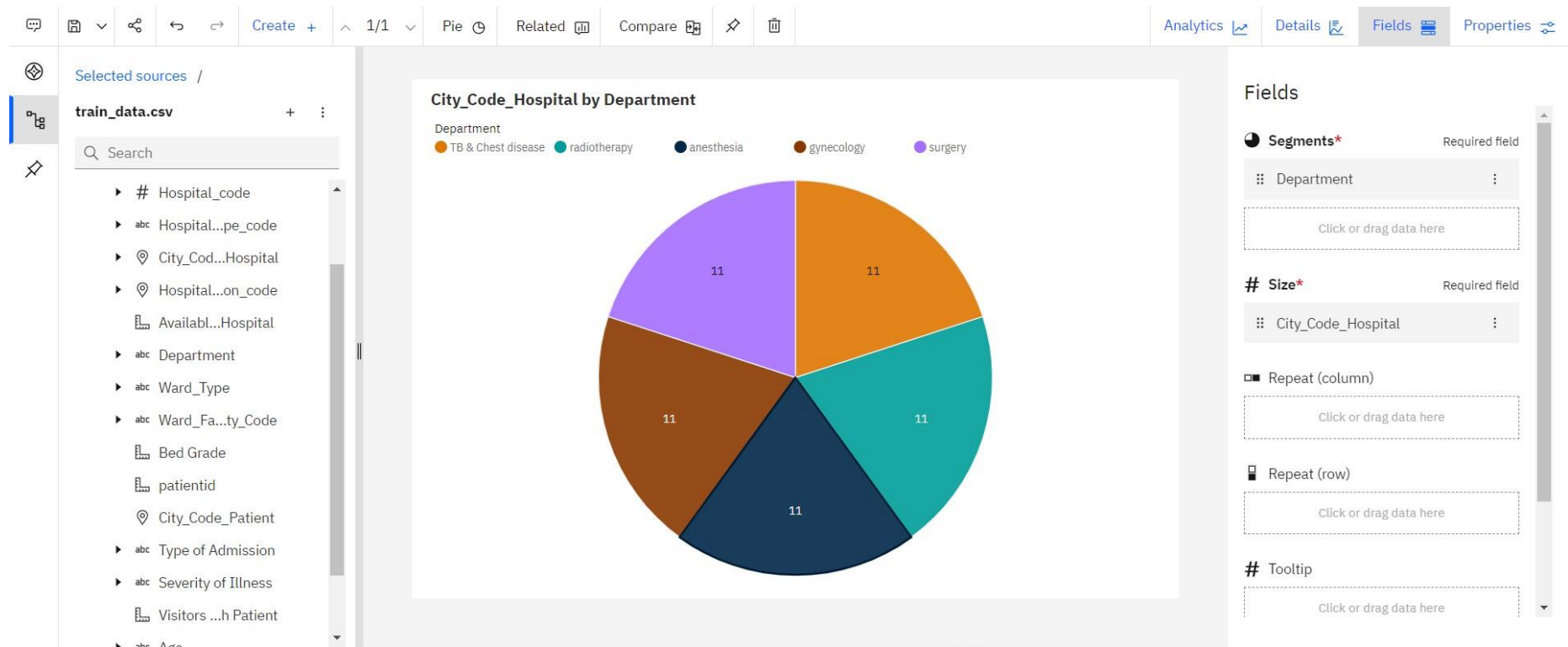# 1.   Ward_Type for Ward_Facility_Code
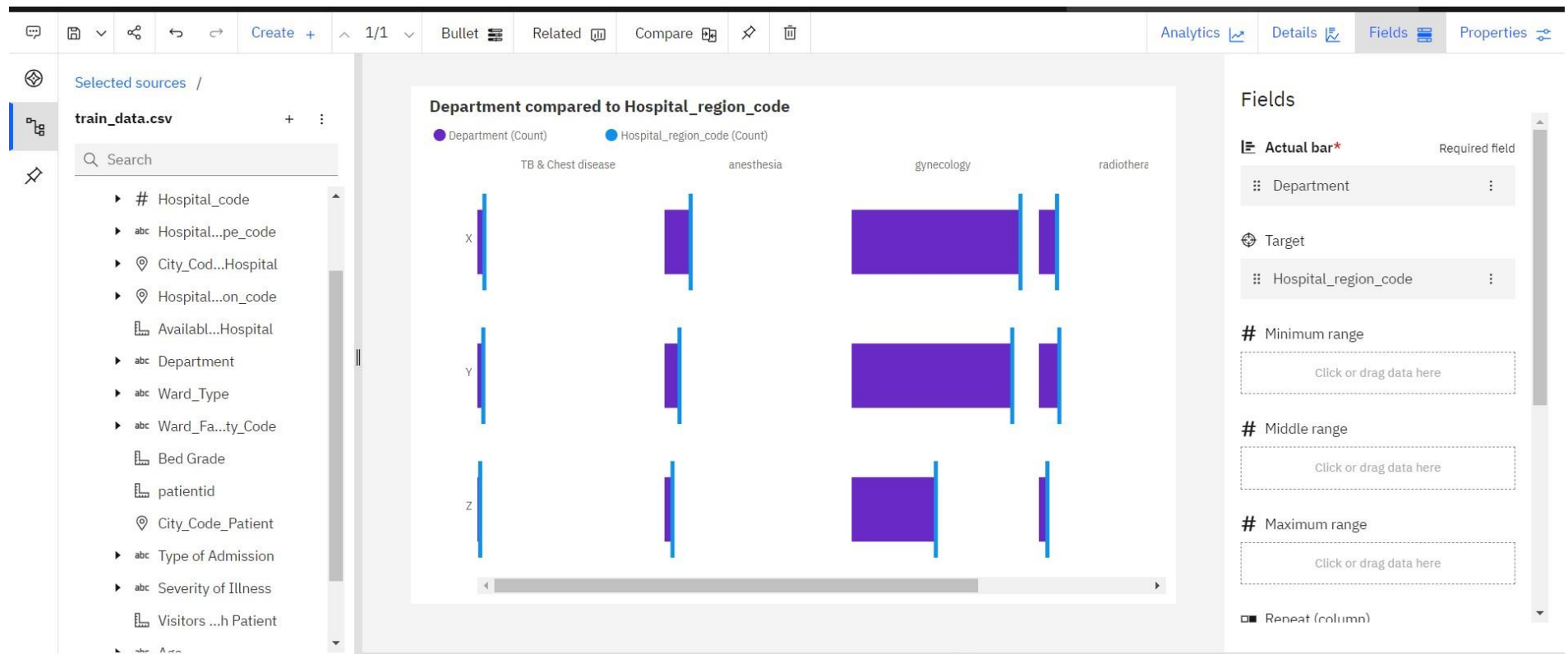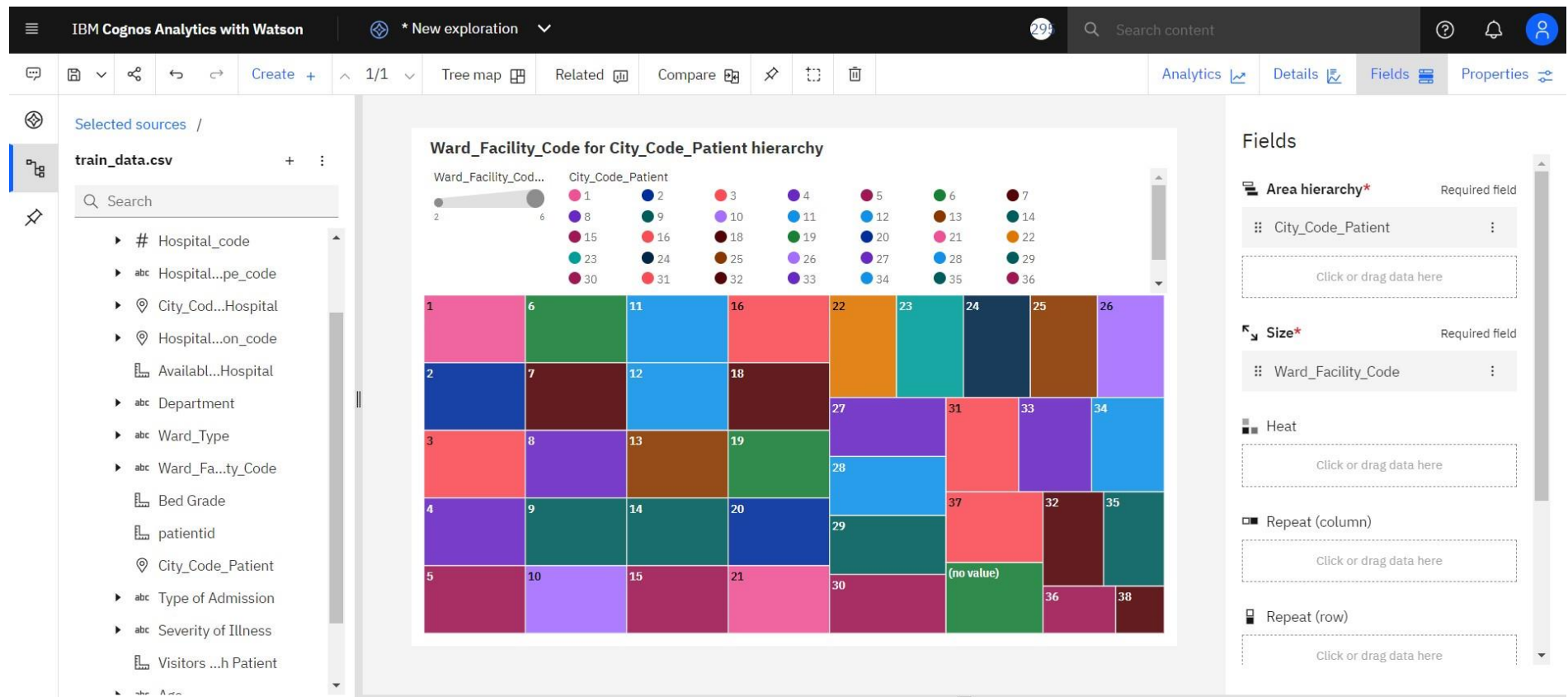
2. case_id by patient_id

3. City_Code_Hospital by City_Code_Hospital
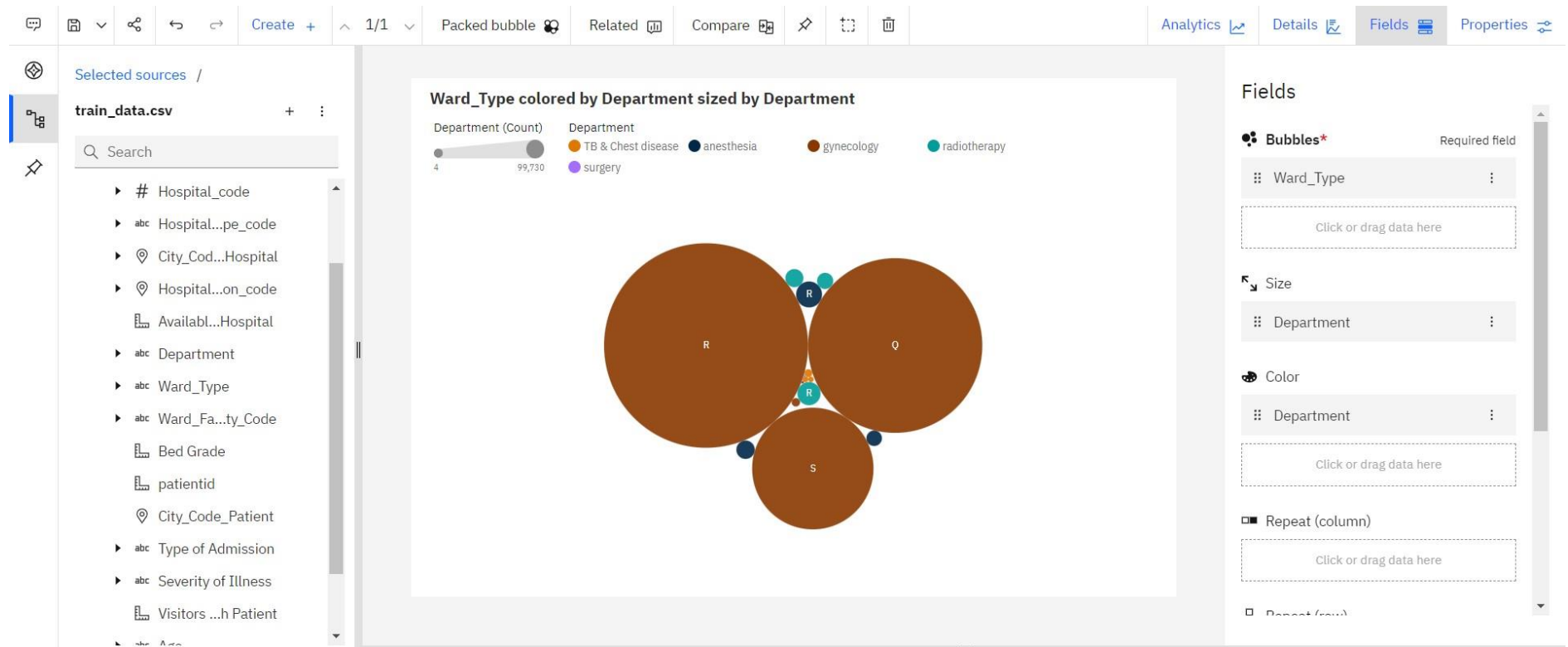
4. City_Code_Hospital by Department

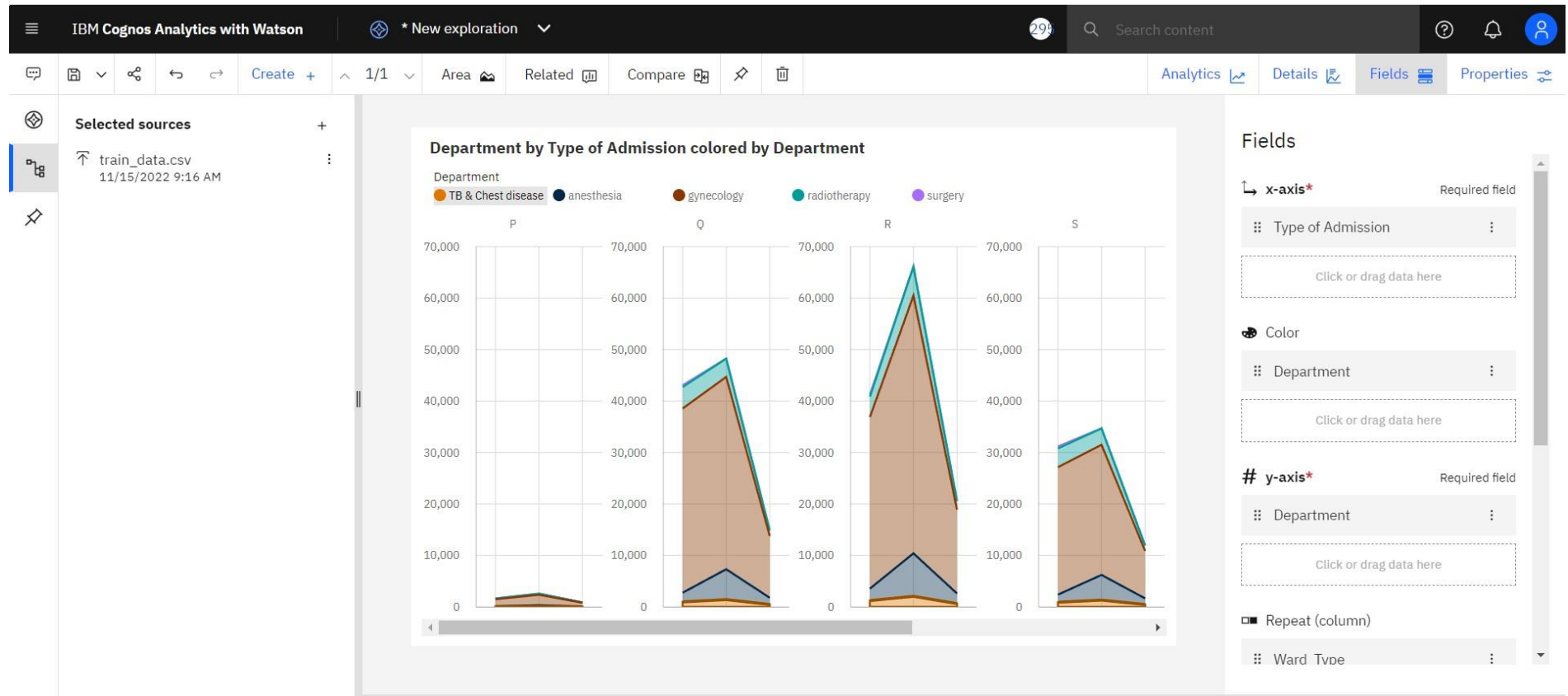# 5. Department compared to Hospital_region_code

6. Ward_Facility_Code for City_Code_Patient hierarchy

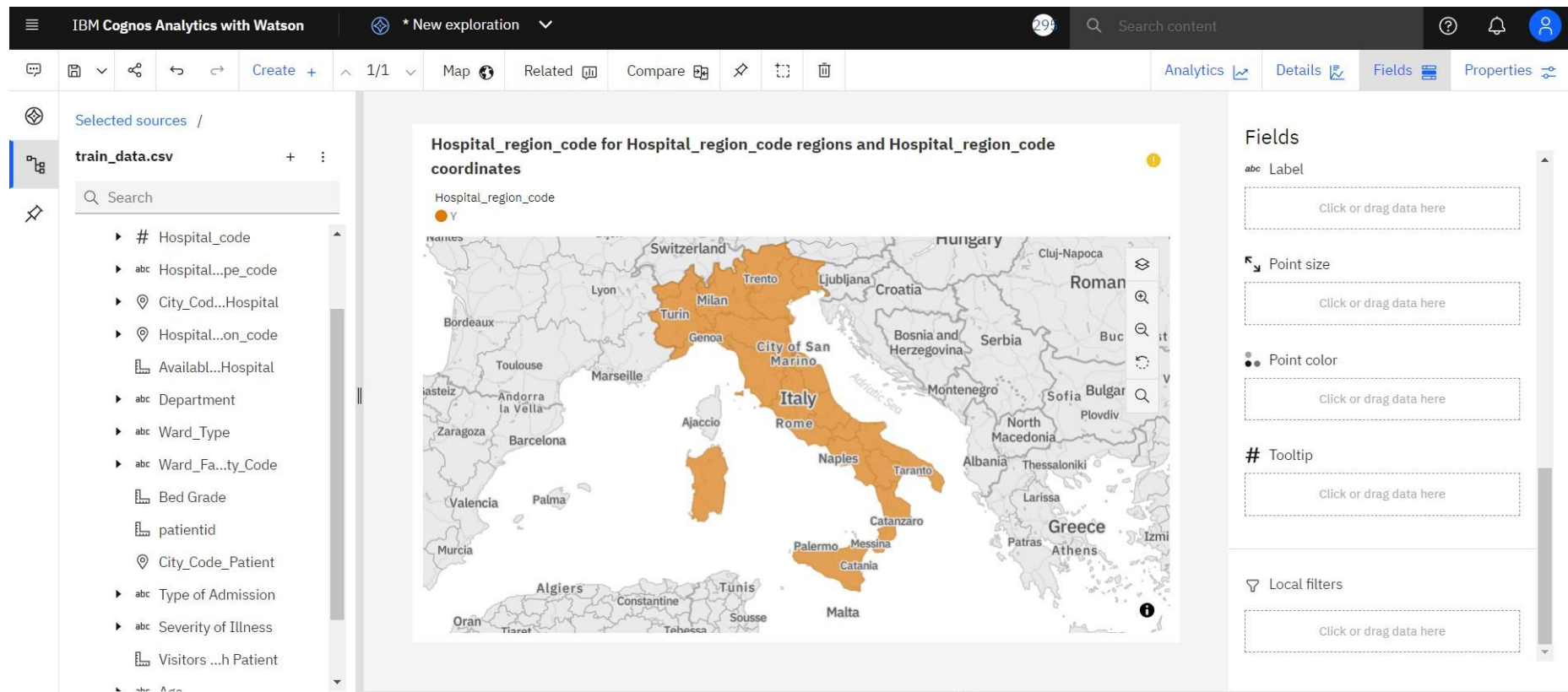# 7. Ward_Type colored by Department sized by Department

8. Type of Admission by Department colored by Department

9. Visitors with Patient by Type of Admission

10. PNT2022TMID16345**Hospital_region_code for Hospital_region_code regions**

B) <u>Data Visualizations</u>

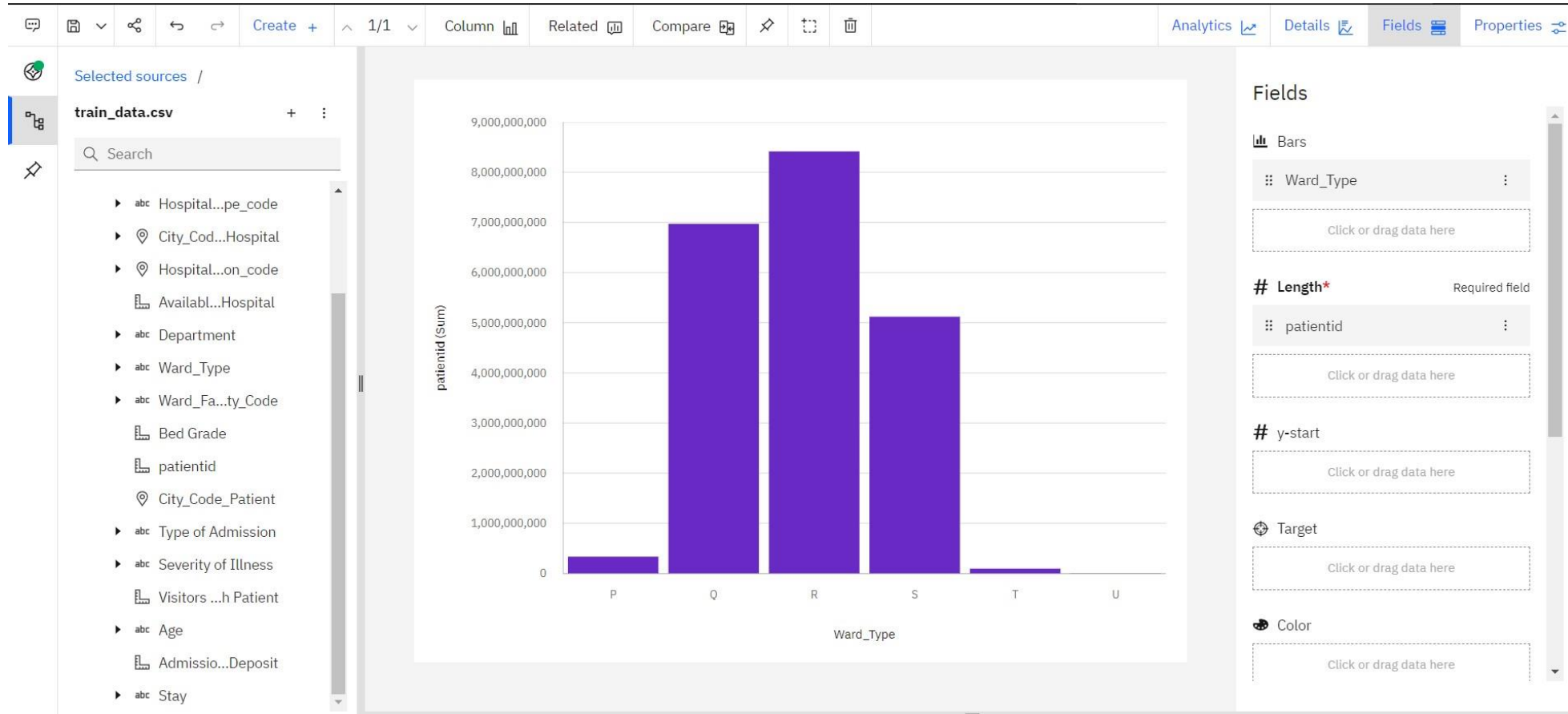1. **Number Of Patients By Ward Types**

2. **Dashboard To Show Number Of Patients**

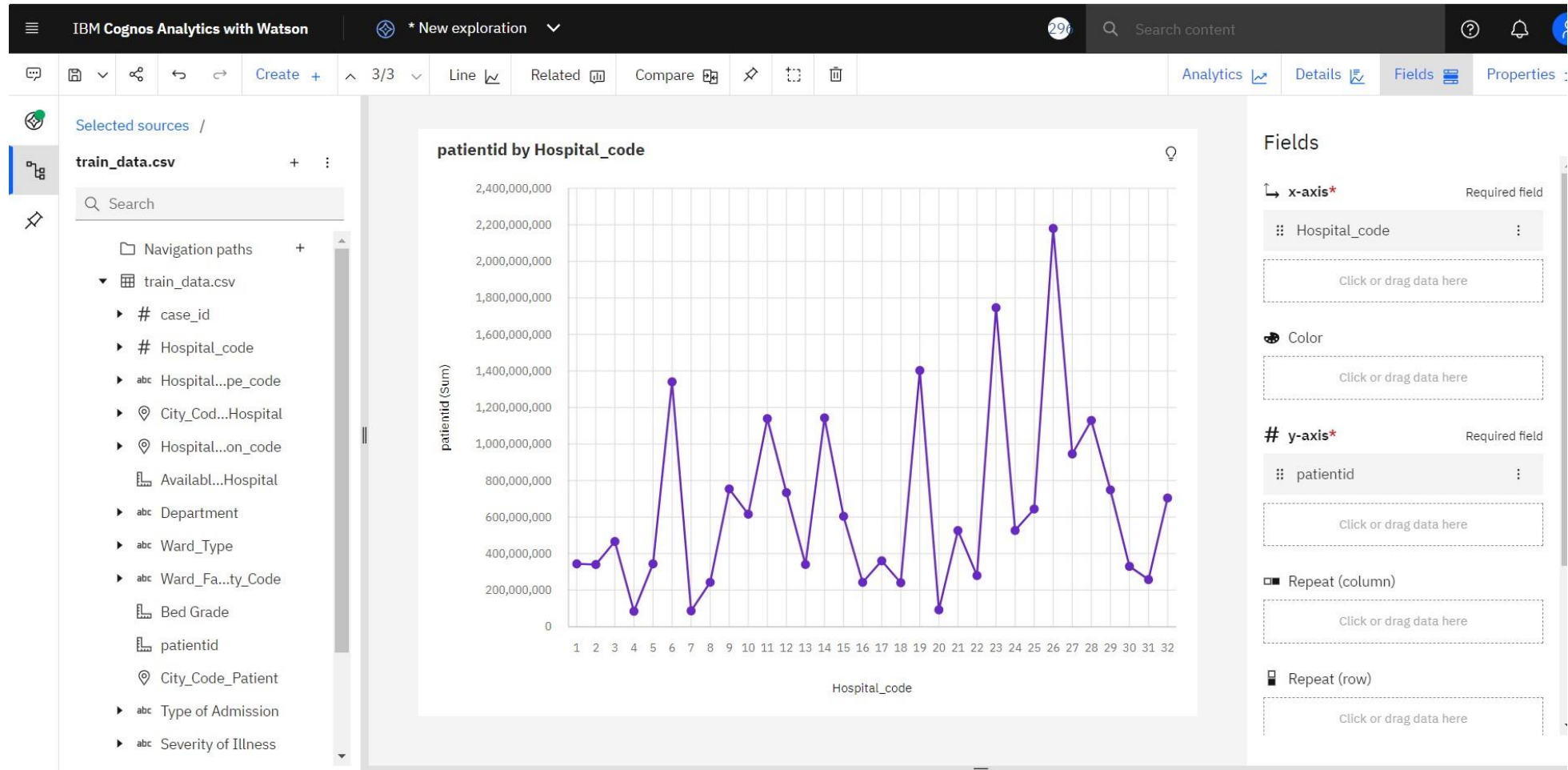3. **Age Wise Patients With Department And Severity Filters**

4. **Dashboard With Hierarchy Bubble And Radial Visuals**

5. **Dashboard Showing Pie, Stacked Bar, Waterfall And Pie Charts**
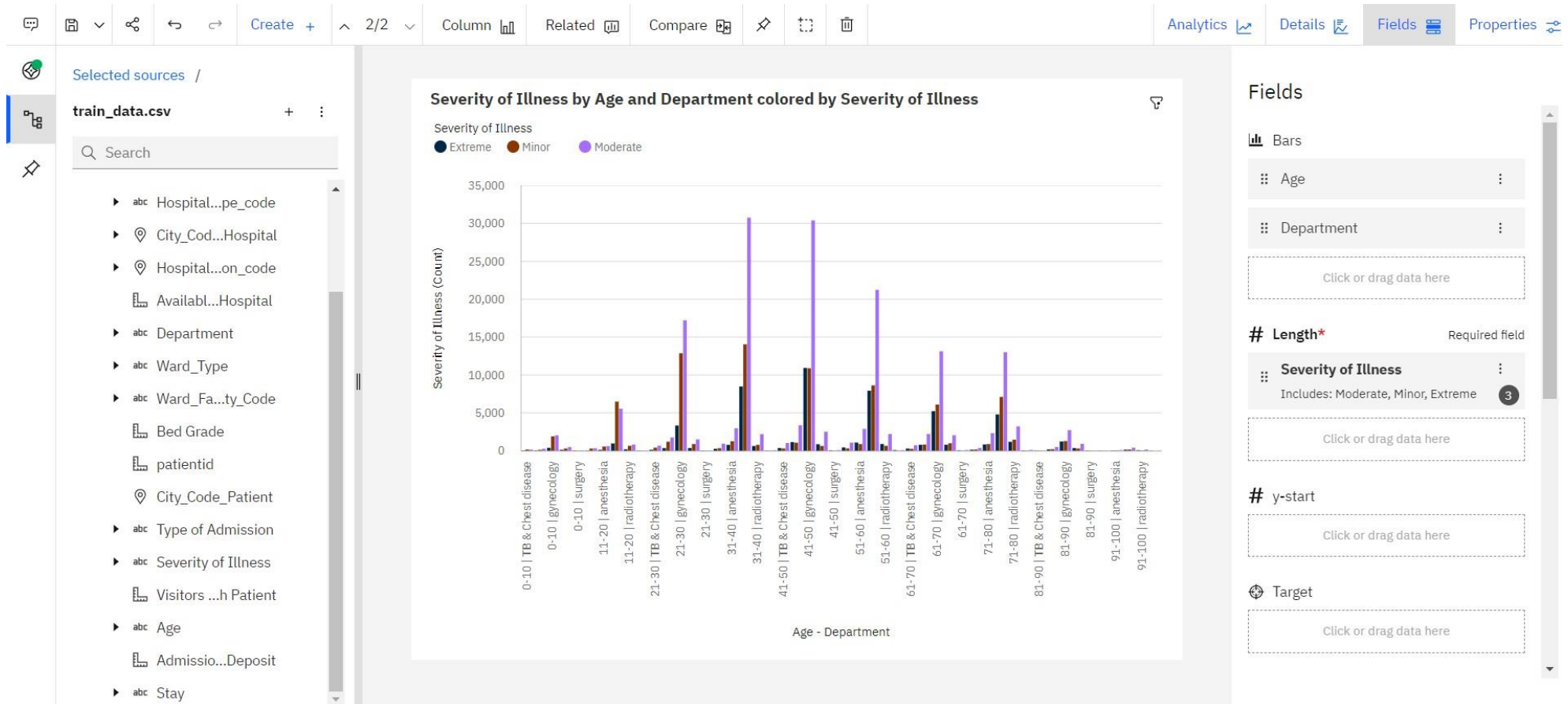
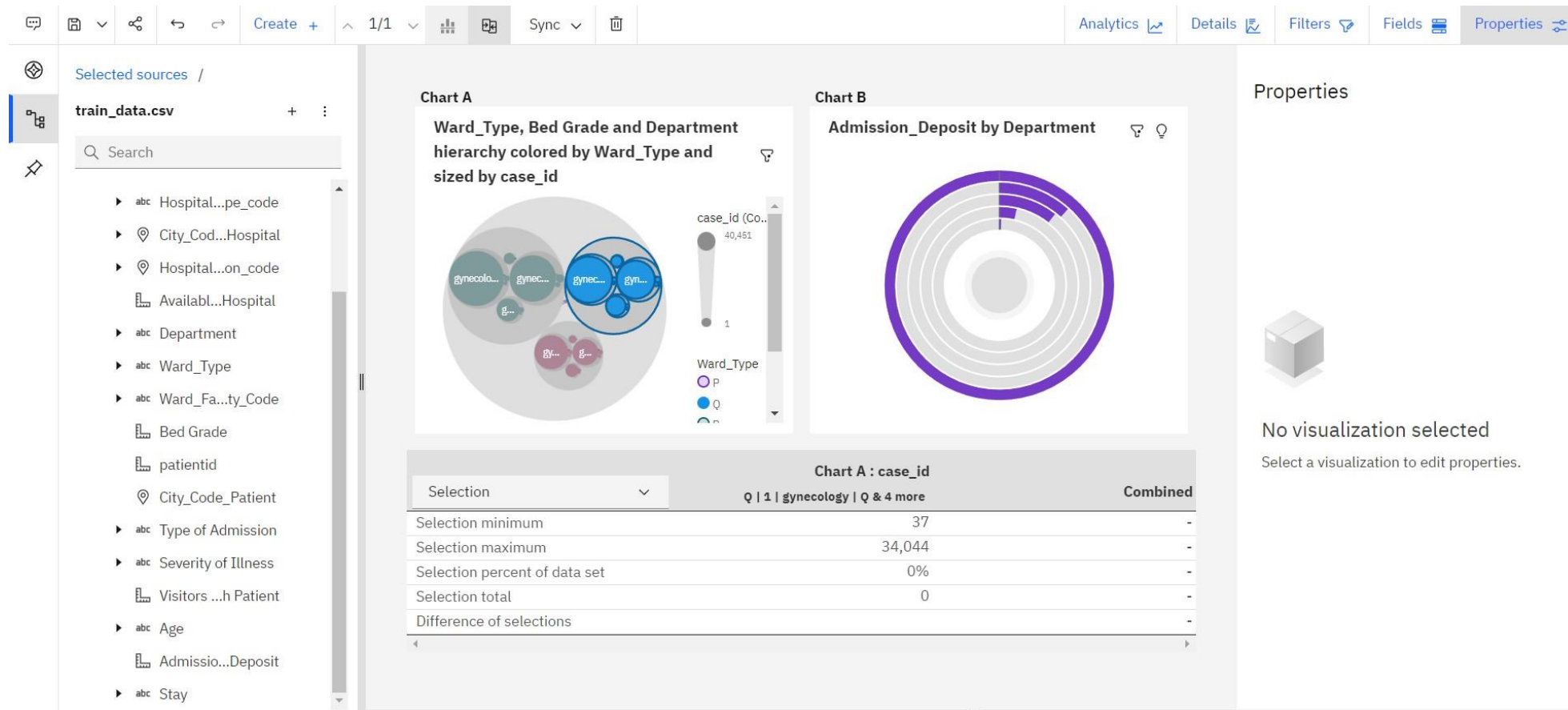# 1. Number Of Patients By Ward Types

2. Dashboard To Show Number Of Patients:

3. <u>Age Wise Patients With Department And Severity Filters</u>

4. Dashboard With Hierarchy Bubble And Radial Visuals

5. Dashboard Showing Pie, Stacked Bar, Waterfall And Pie Charts