

# PROJECT DEVELOPMENT PHASE

## DELIVERY OF SPRINT-2

DATE	04 Nov 2022
TEAM ID	PNT2022TMID39745
PROJECT NAME	Analytics for hospitals' healthcare 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:PNT2022TMID39745**

TEAM MEMBERS:

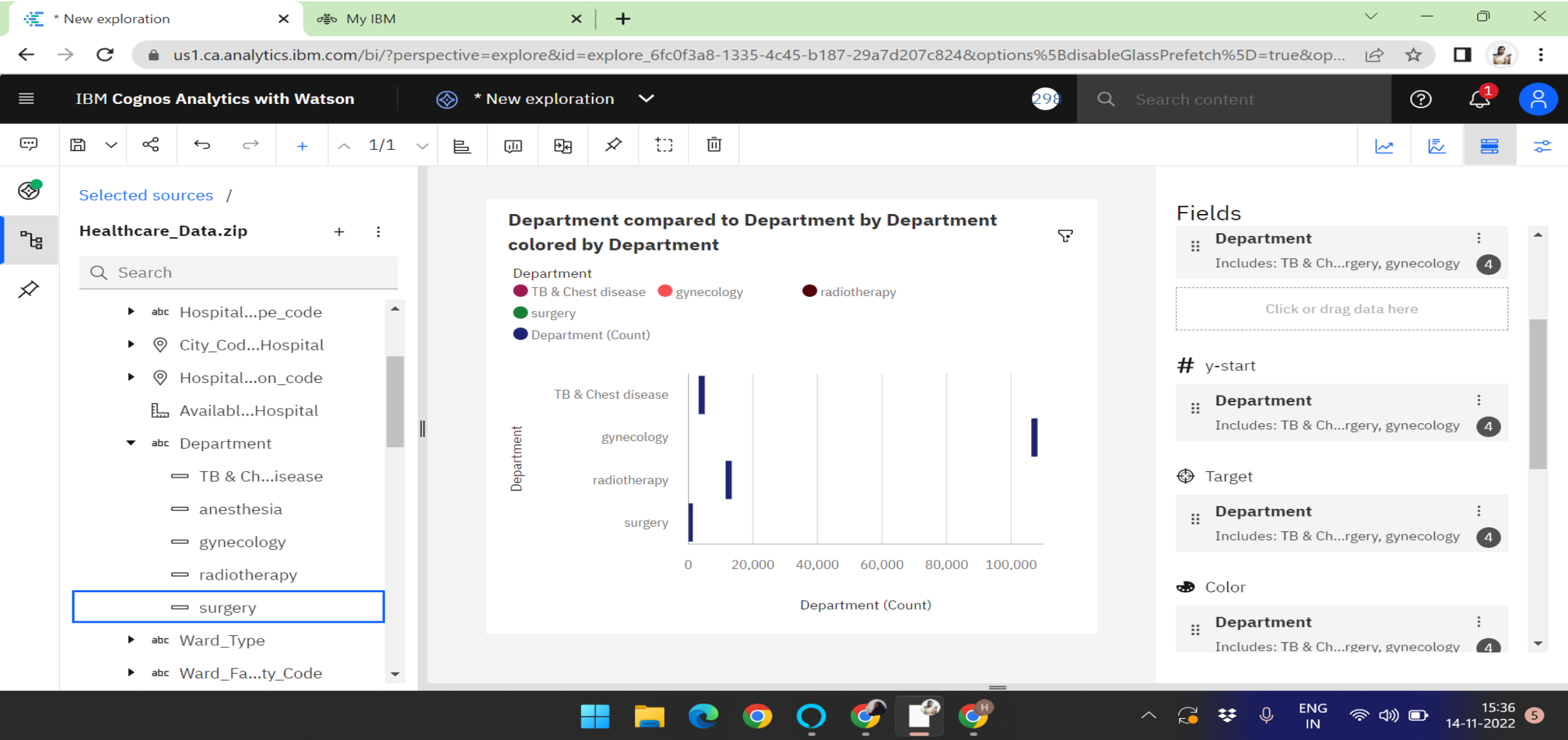
- ☐ HEMALAKSHMI\*
- ☐ PONMATHI
- ☐ SOBITHA
- ☐ YUVASHRI

## **SPRINT-2**

### **DATA EXPLORATION:**

- Department compared to Department by Department colored by Department
- Ward Facility Code by Ward Facility Code and Ward Facility Code
- Case id hierarchy colored by case id and sized by case id
- Visitors with Patient colored by Admission Deposit sized by Age
- Ward Type by Ward Type
- Hospital region code hierarchy colored by Hospital region code and sized by Hospital region code
- City Code Hospital, City Code Hospital, City Code Hospital, City Code Hospital, City Code Hospital
- Department hierarchy colored by Department and sized by Department
- City Code Hospital by City Code Hospital
- Ward Facility Code for Ward Facility Code

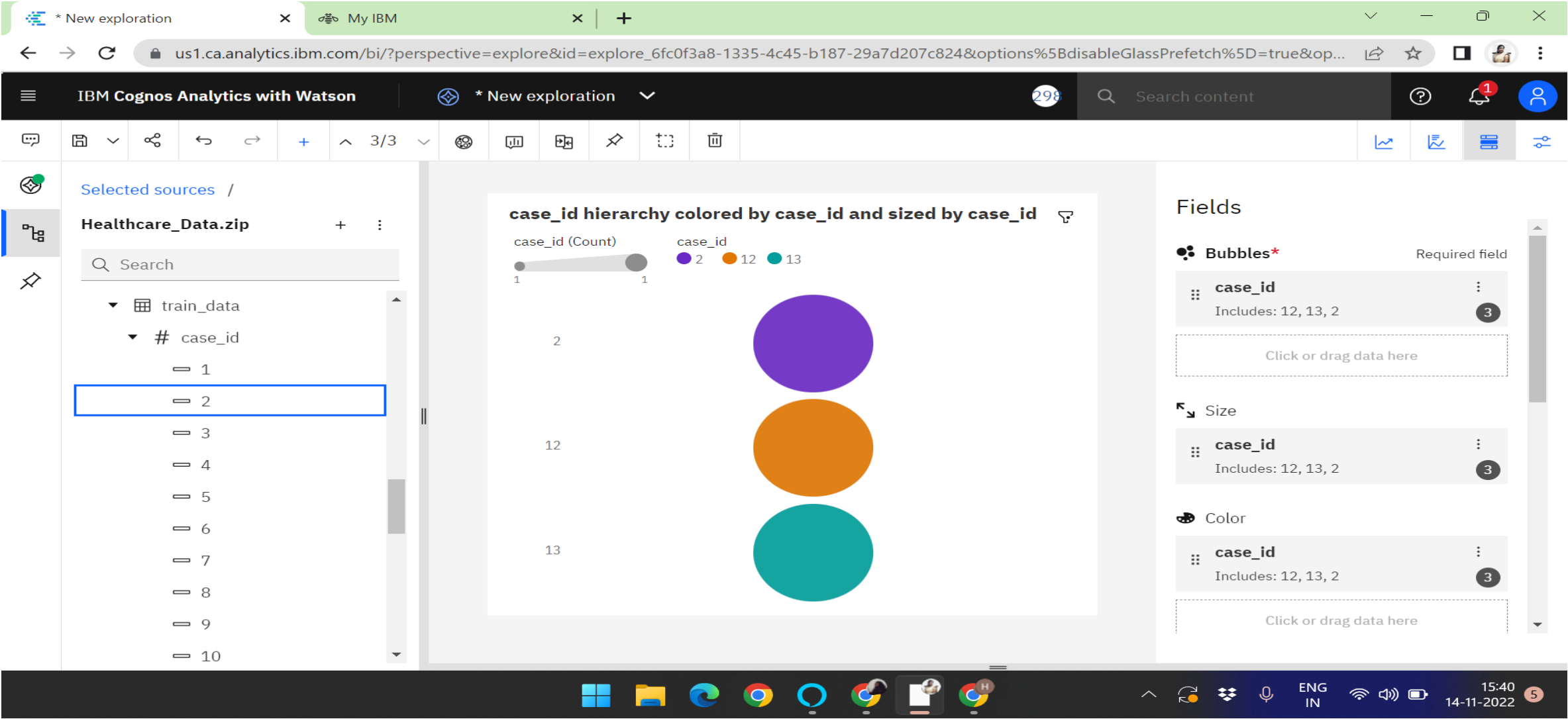
# Department compared to Department by Department colored by Department



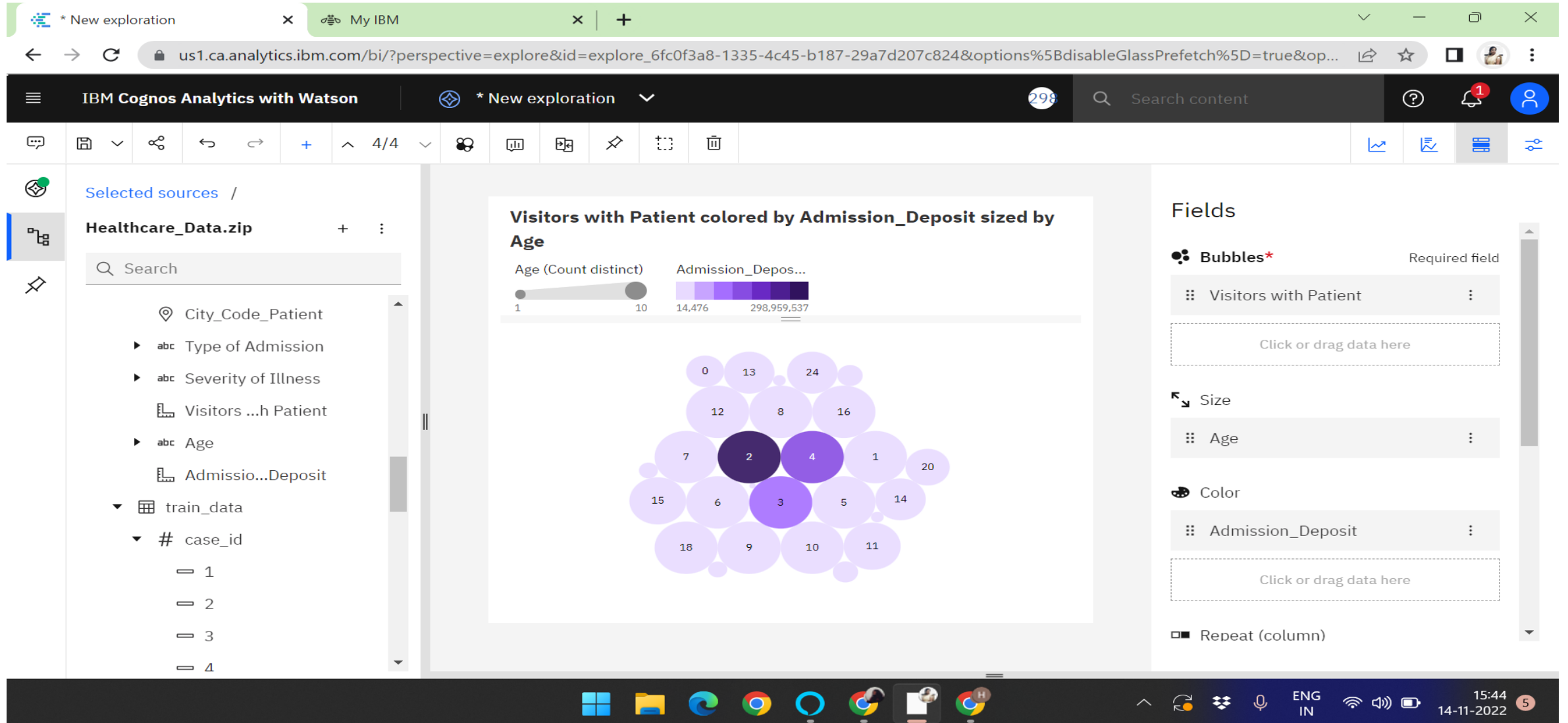
# Ward Facility Code by Ward Facility Code and Ward Facility Code



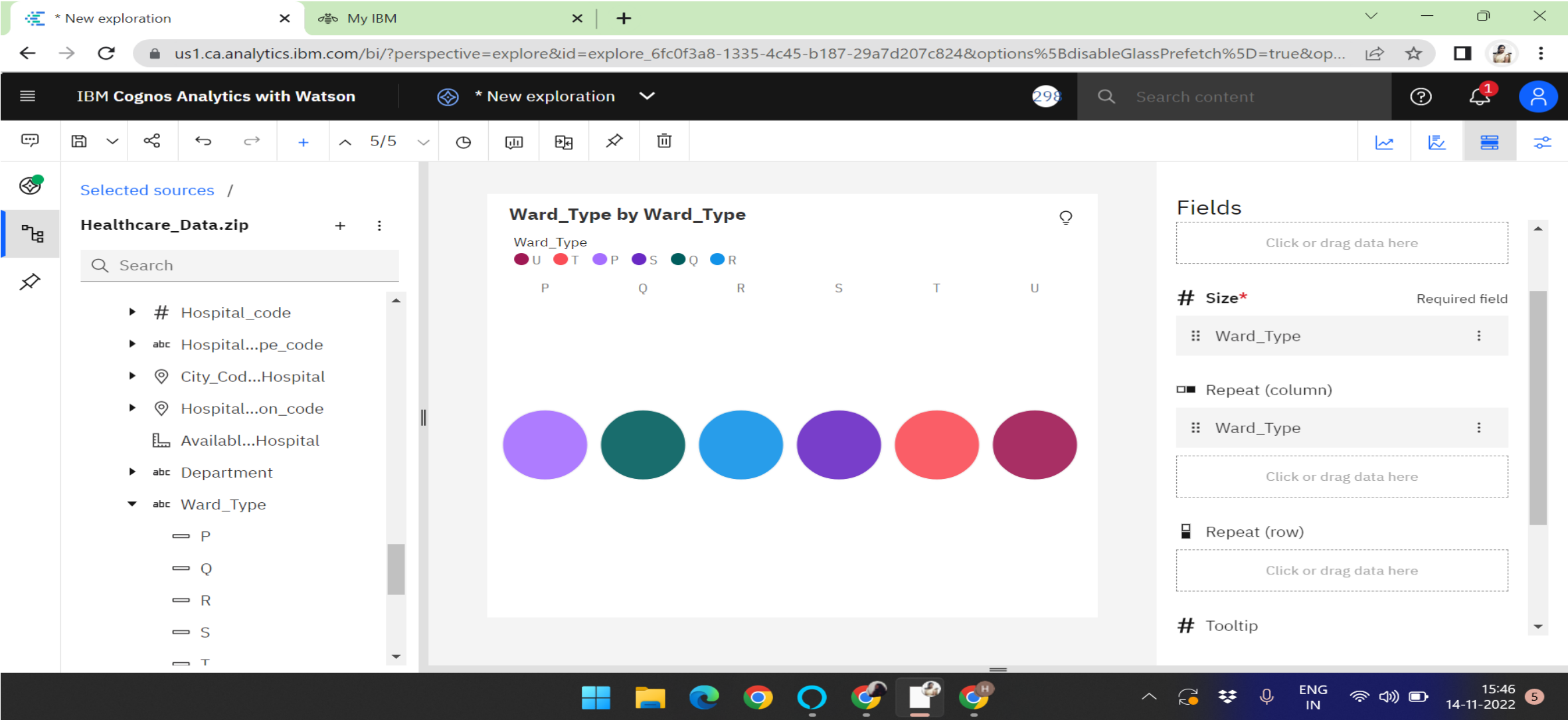
# Case id hierarchy colored by case id and sized by case id



# Visitors with Patient colored by Admission\_Deposit sized by Age

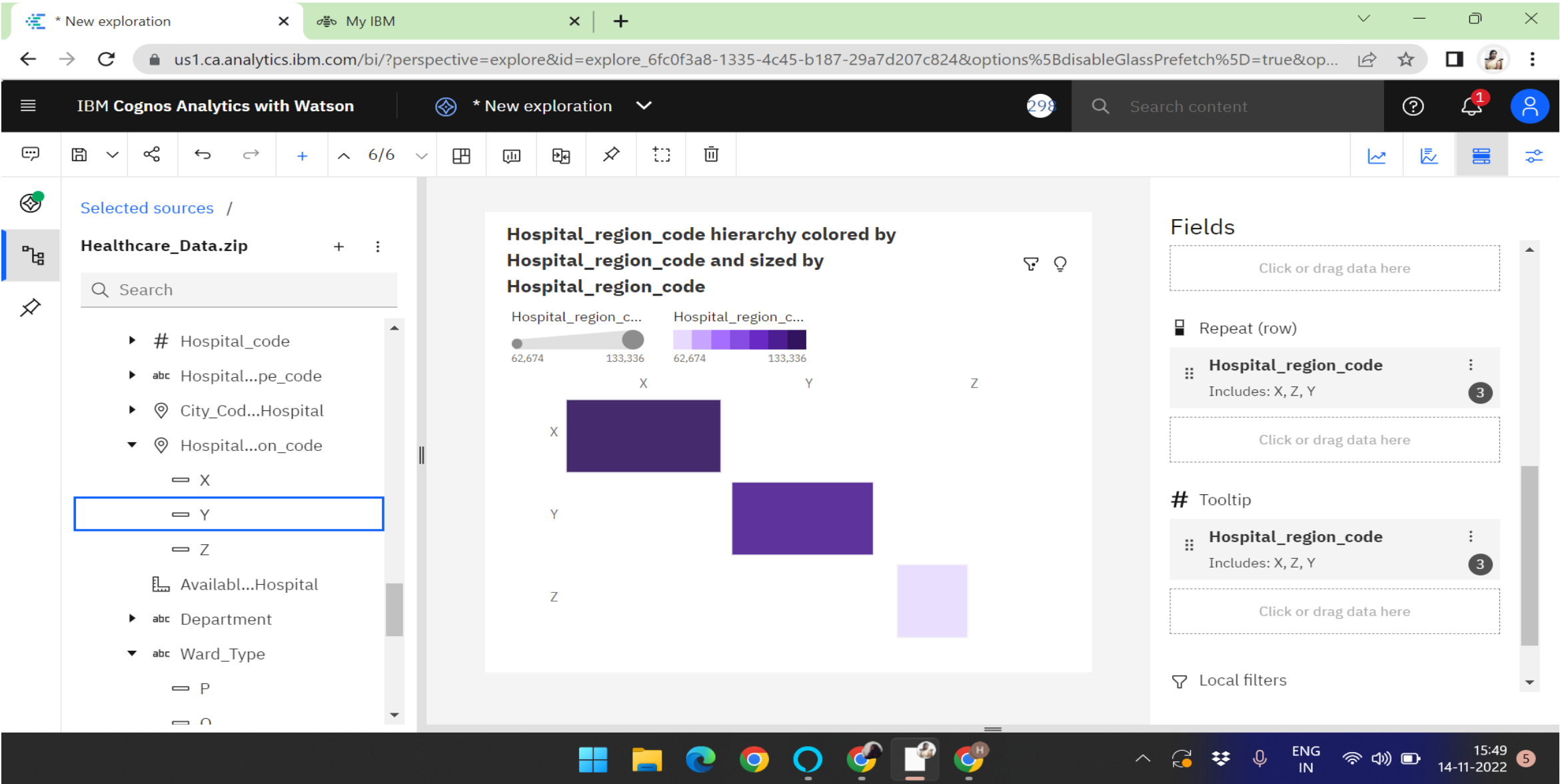


# Ward Type by Ward Type

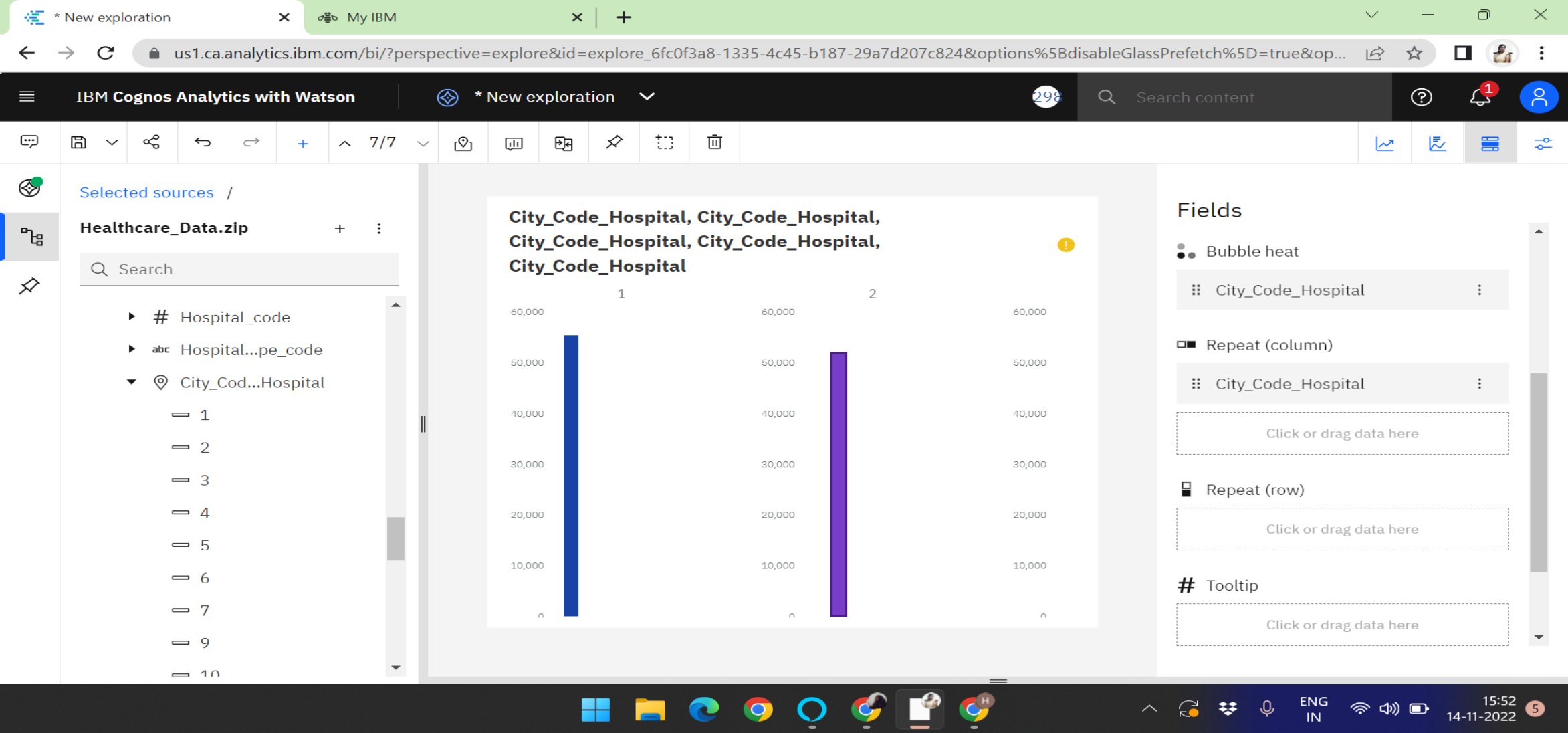




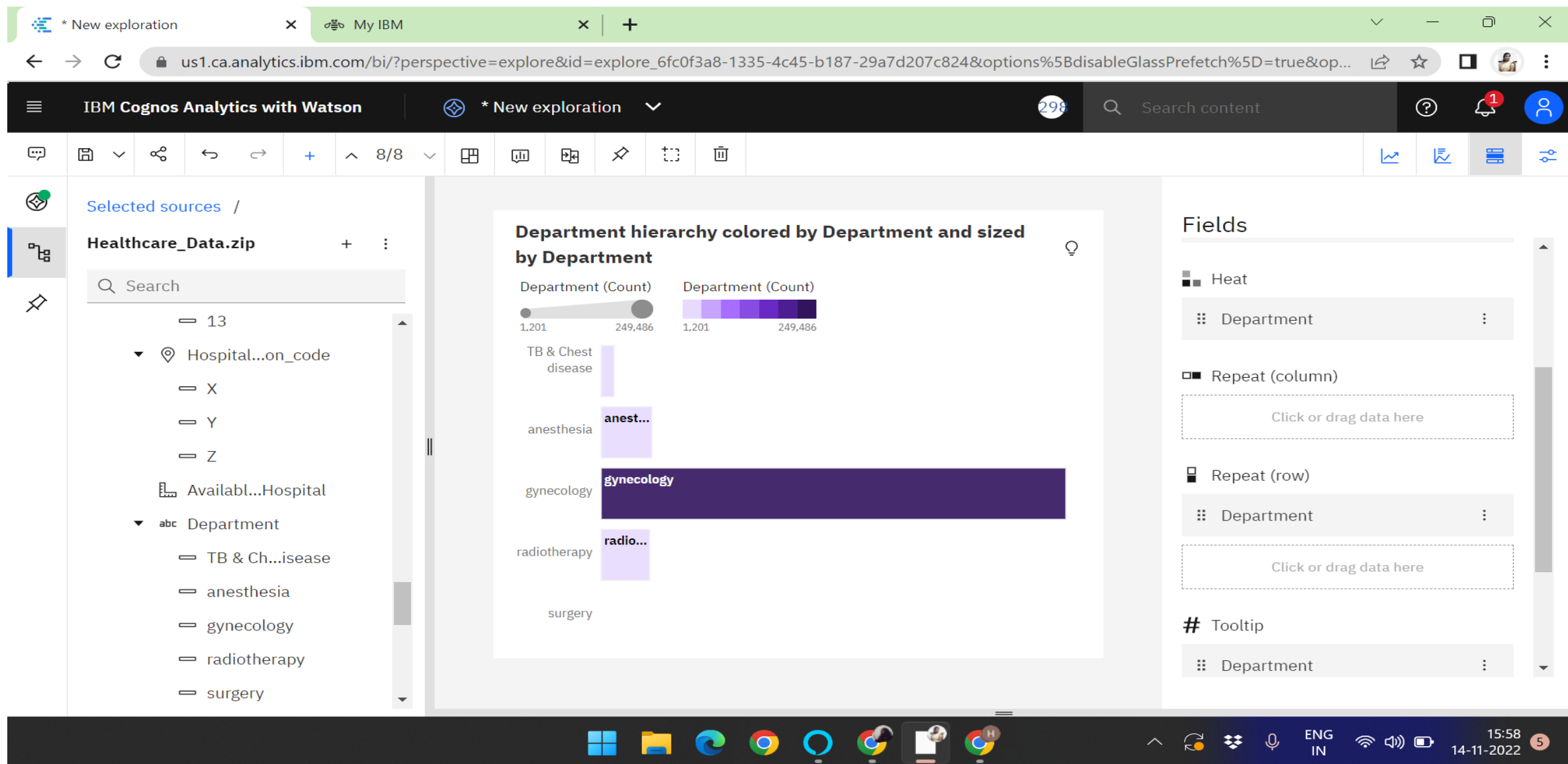
# Hospital region code hierarchy colored by Hospital region code and sized by Hospital region code



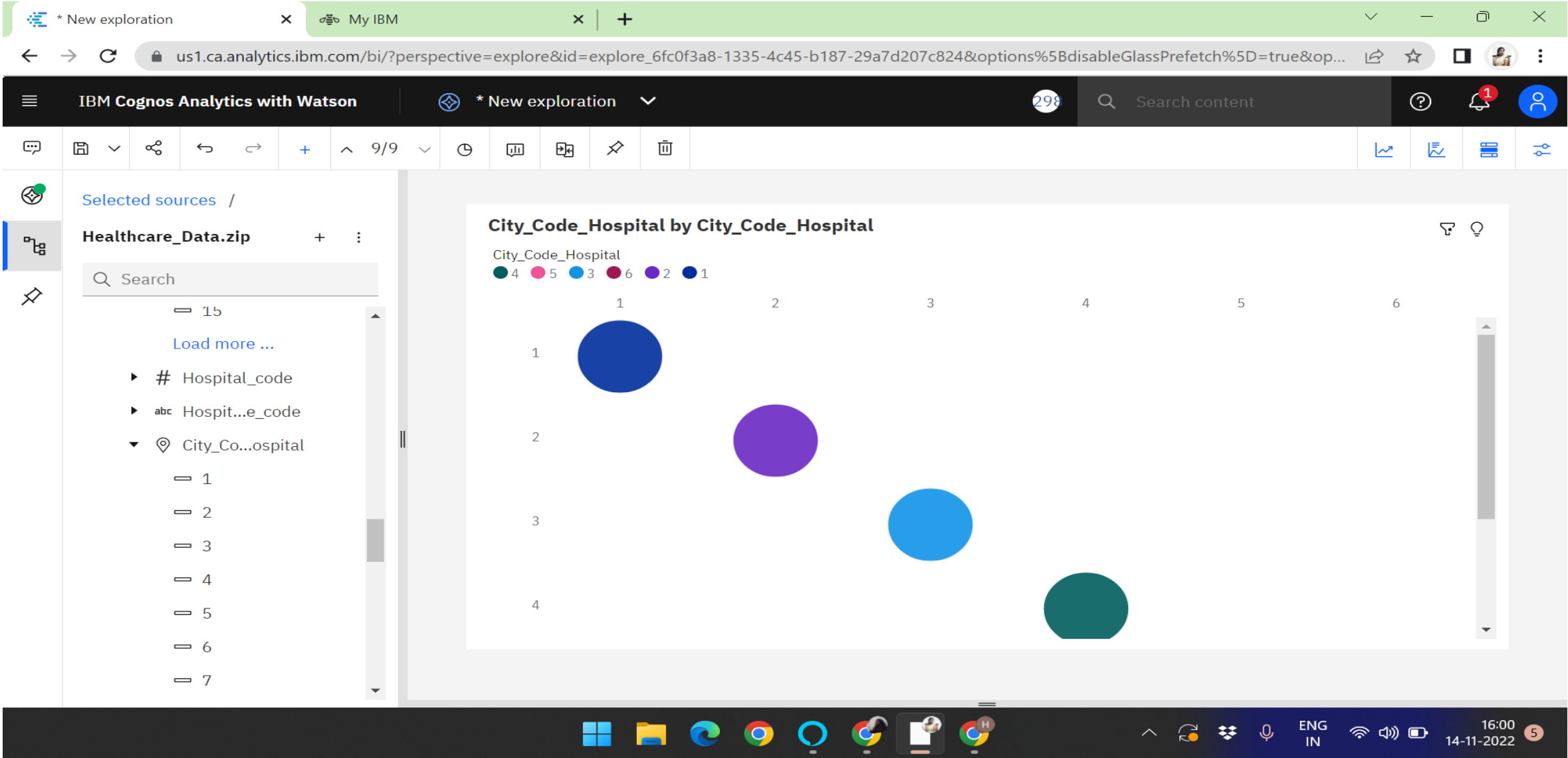
# City Code Hospital, City Code Hospital, City Code Hospital, City Code Hospital, City Code Hospital



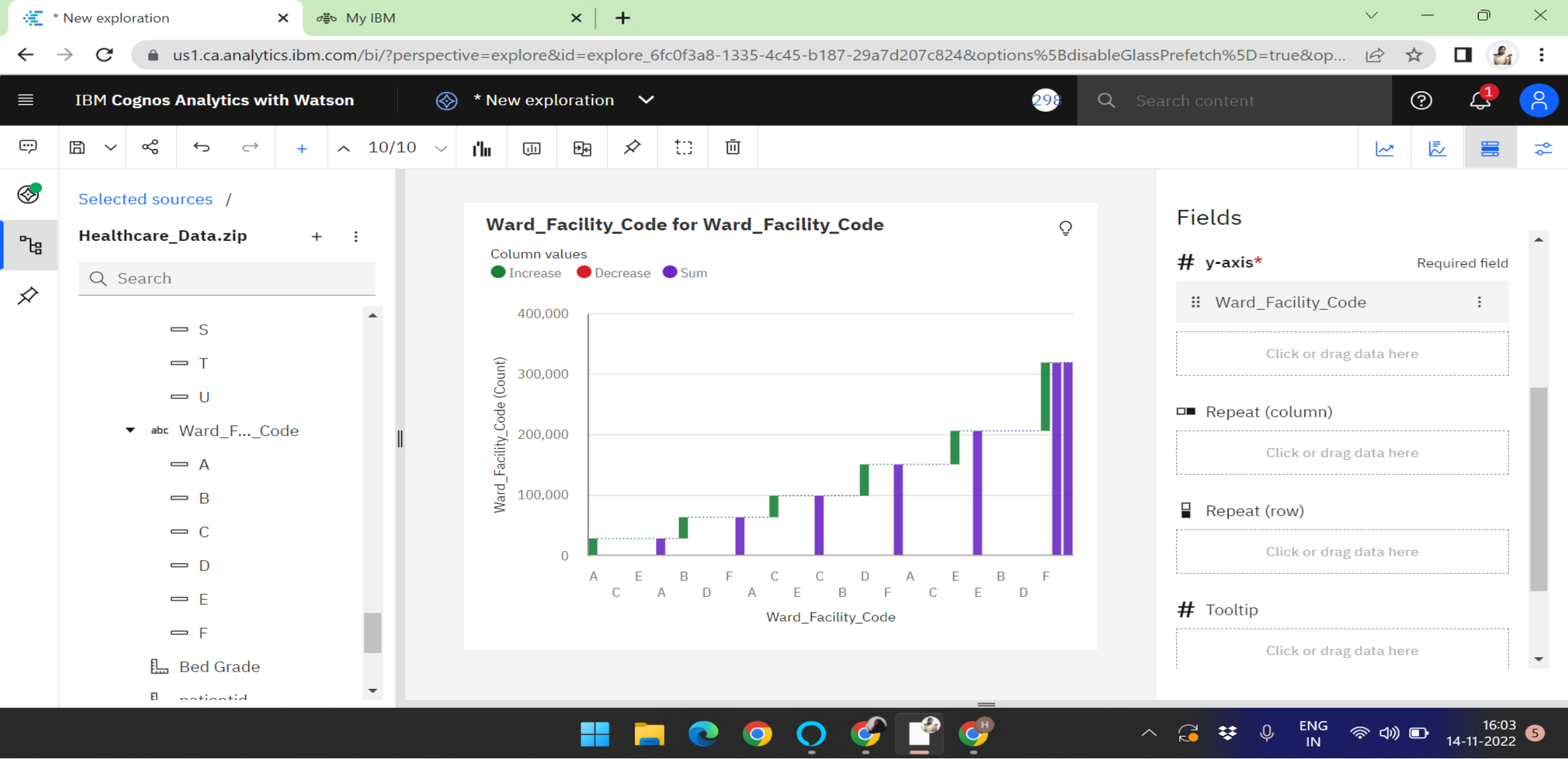
# Department hierarchy colored by Department and sized by Department



# City Code Hospital by City Code Hospital



# Ward Facility Code for Ward Facility Code



**PREPARED DATA LINK:**

[https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my\\_folders%2Ftrain&subView=model0000018475b1d61a\\_00000003](https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2Ftrain&subView=model0000018475b1d61a_00000003)

