

Project Development Phase

Delivery of Sprint-2

Date	08 NOV 2022
Team ID	PNT2022TMID39833
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



ANALYTICS FOR HOSPITAL'S HEALTH- CARE DATA

PROJECT CONTRIBUTORS

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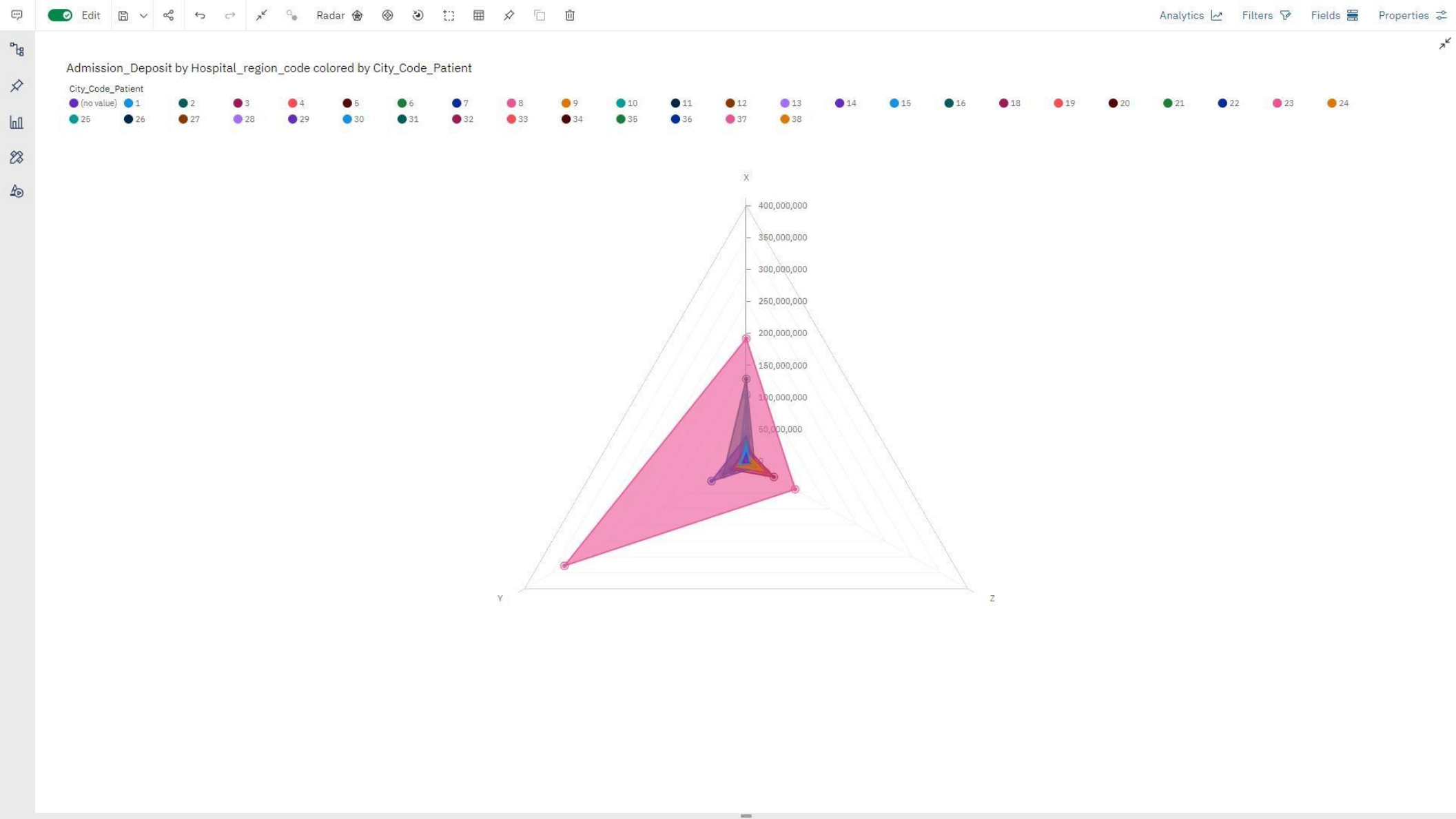
TEAM ID:PNT2022TMID39833

Sprint-2:

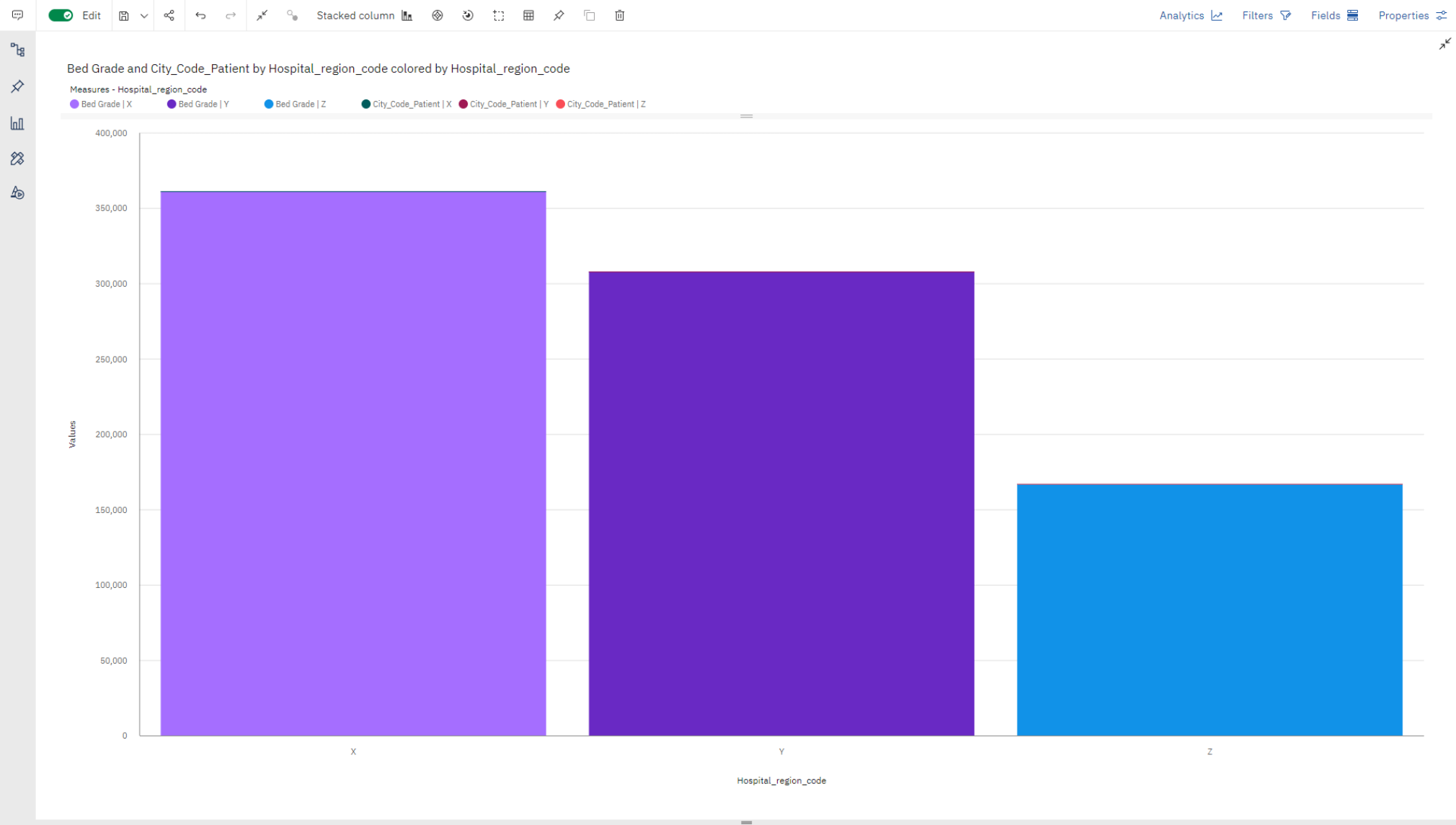
Data Exploration:

- > 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**

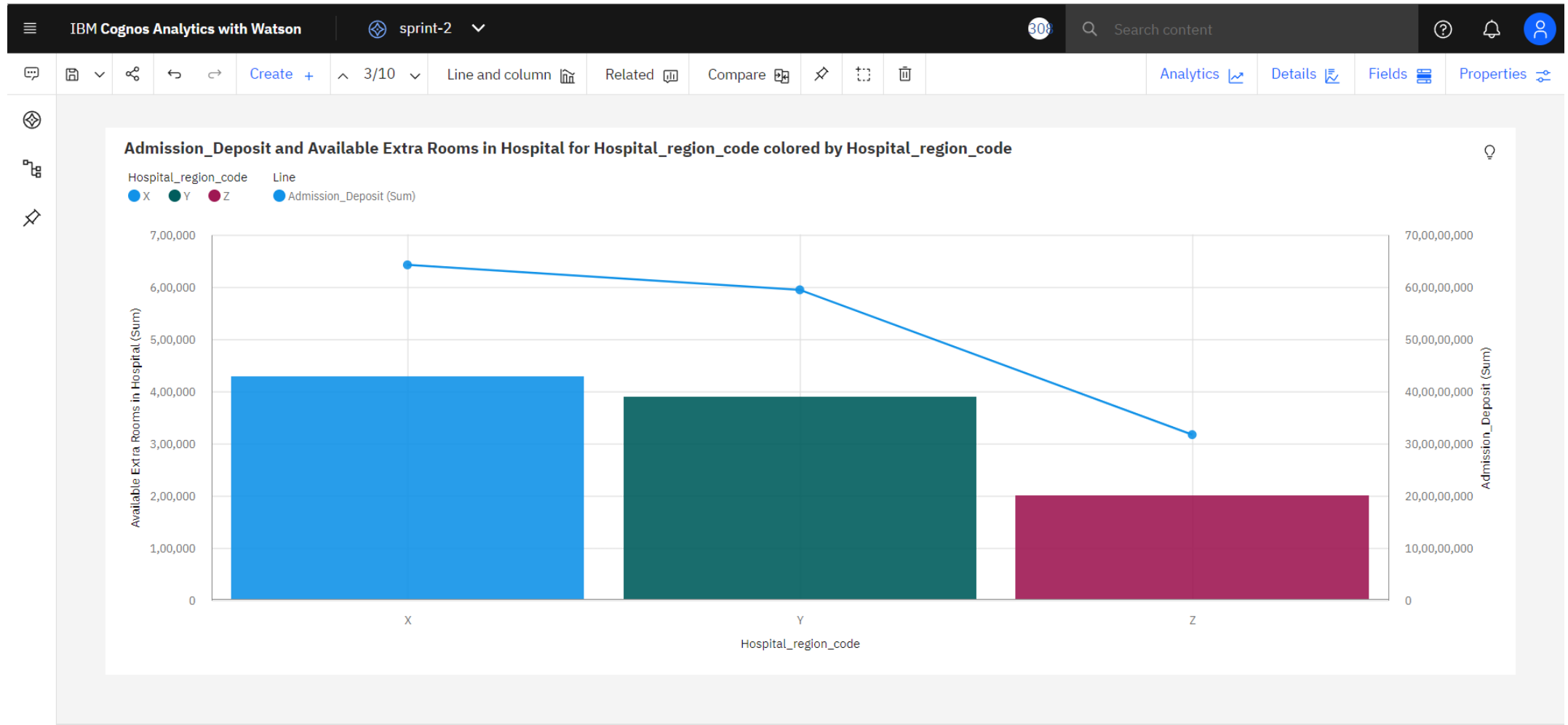
Admission_Deposit by Hospital_region_code colored by City_Code_Patient



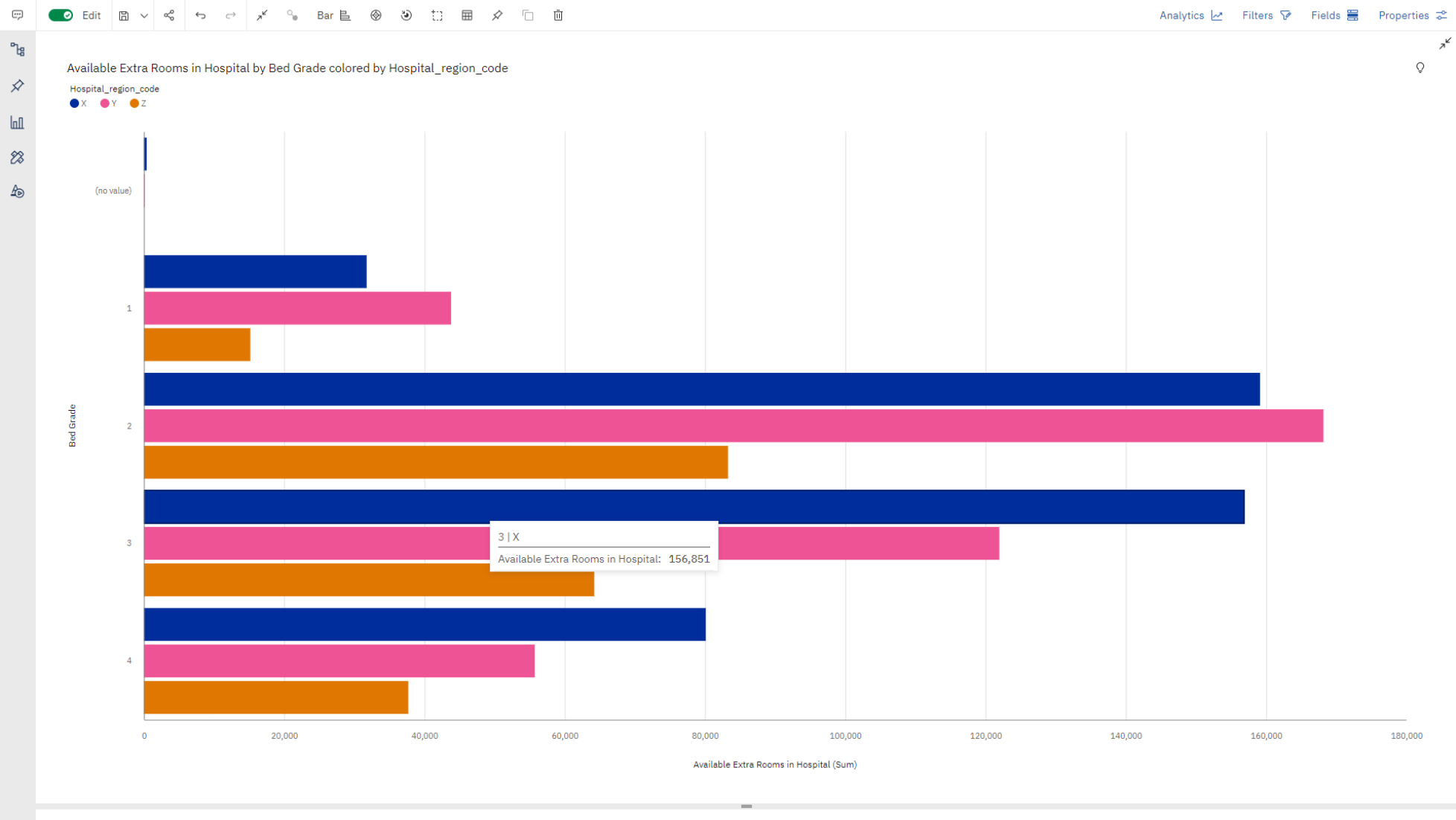
Bed Grade and City_Code_Patient for Hospital_region_code colored by Hospital_region_code



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



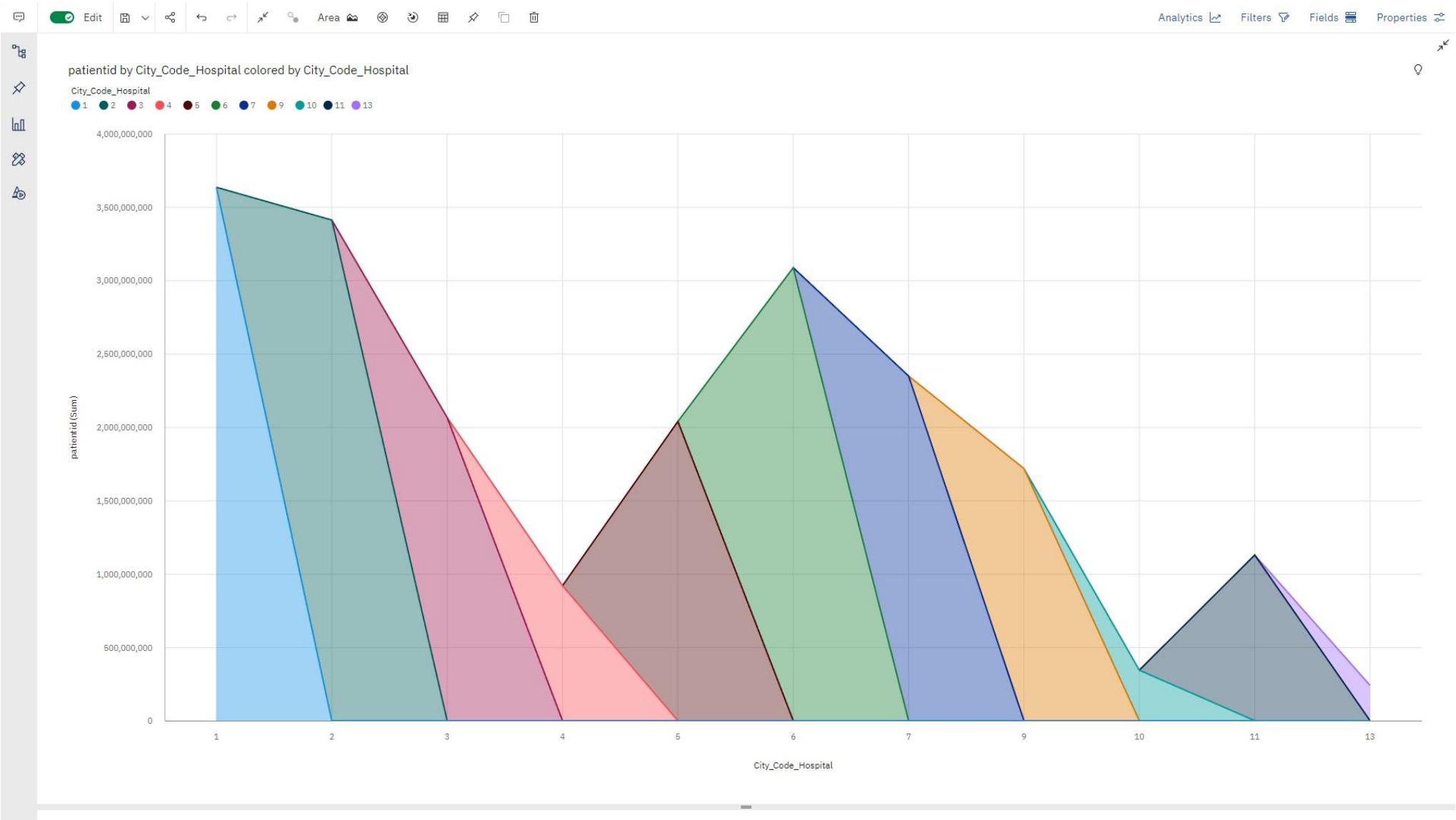
case_id by Hospital_code

Hospital_code

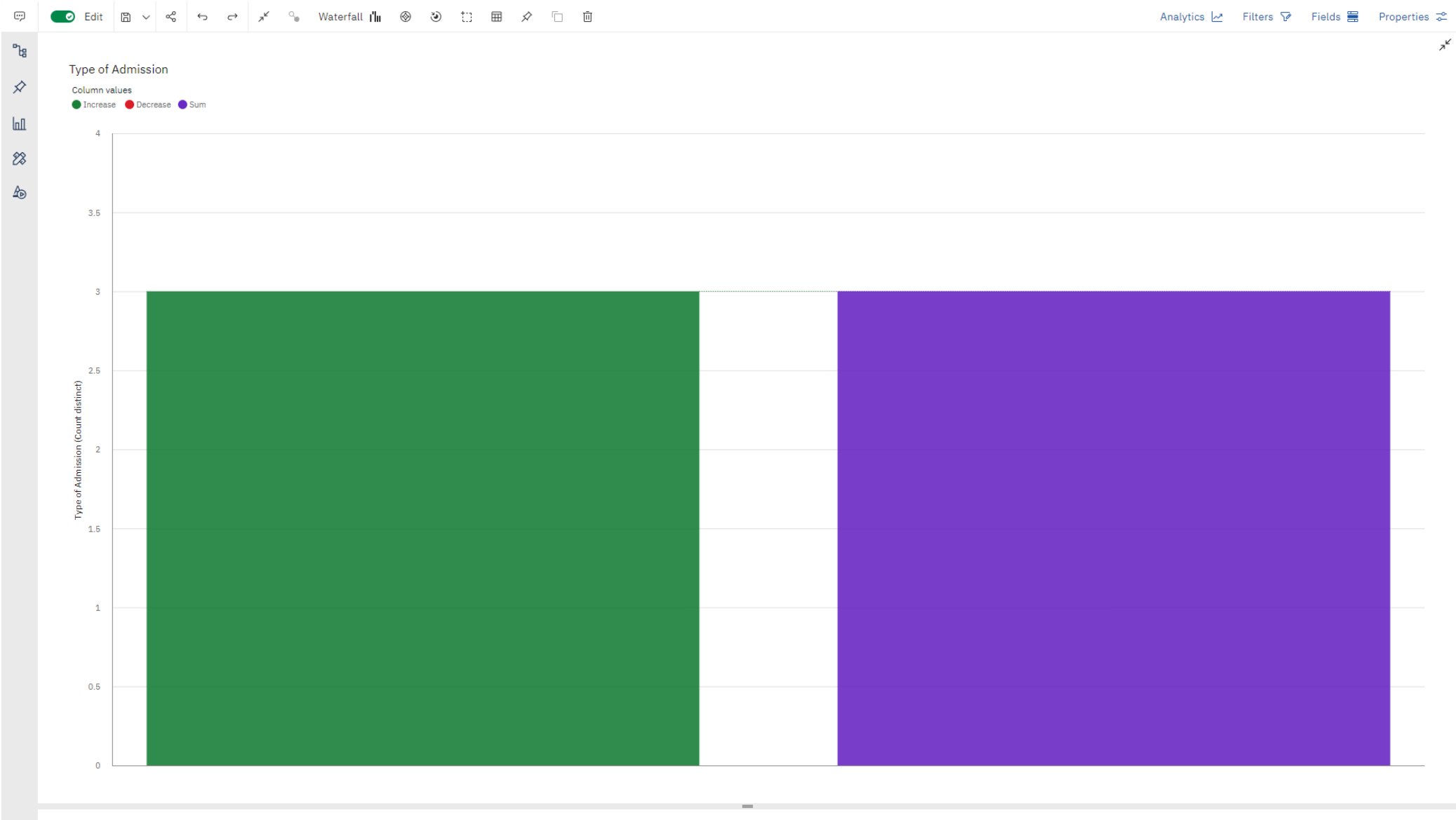
4 7 20 18 8 16 31 22 30 2 13 1 5 17 3 24 21 15 10 25 32 12 29 9 27 28 11 14 6 19 23 26

Hospital_code	case_id
4	21,219
7	26,566
20	33,076
18	20,425
8	17,328
16	17,328
31	17,137
22	14,244
30	11,510
2	11,297
13	10,703
1	9,834
5	9,435
17	9,257
3	8,150
24	7,992
21	7,116
15	5,501
10	5,261
25	5,249
32	5,249
12	5,249
29	5,249
9	5,249
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23	5,249
26	5,249

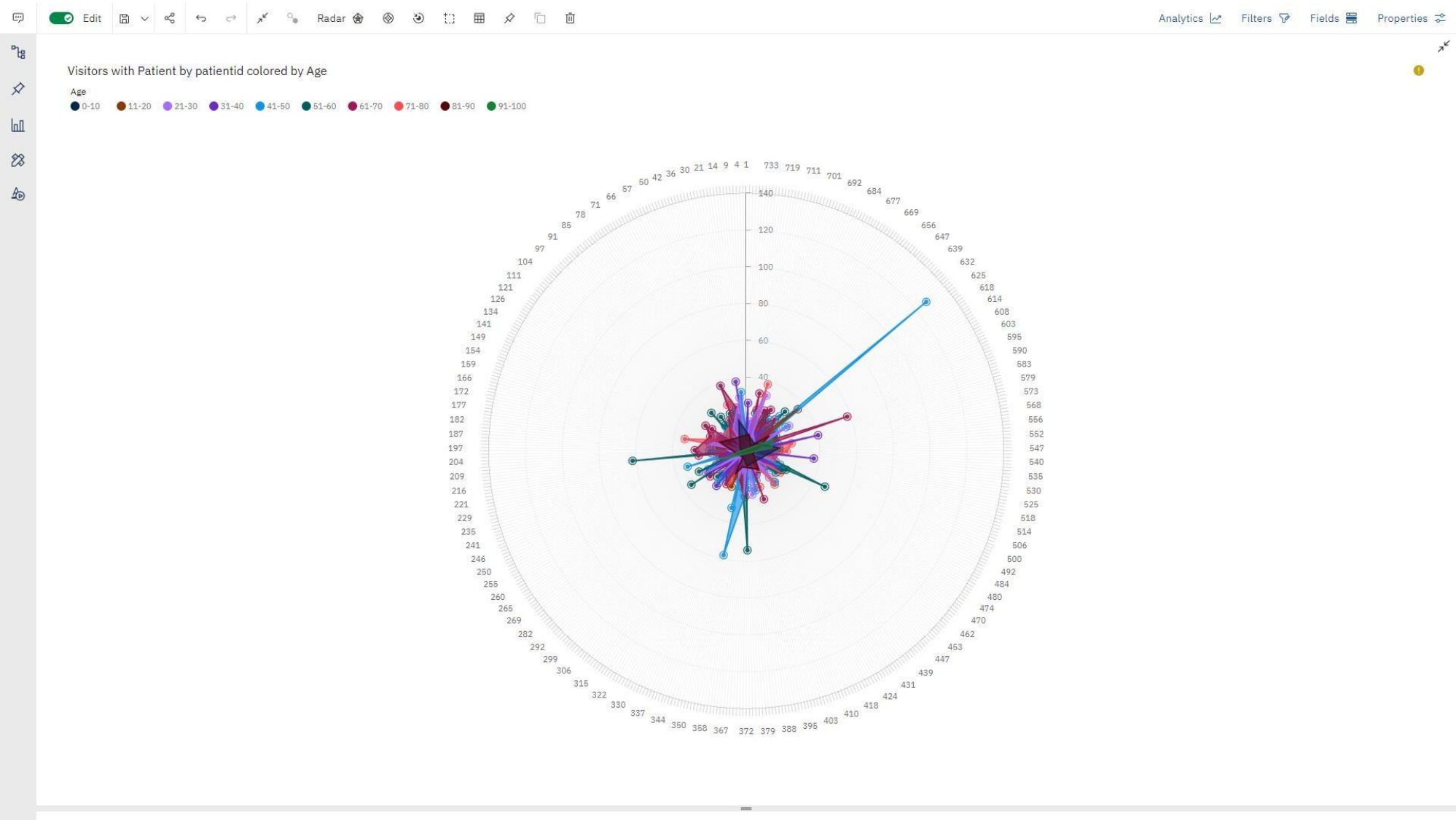
patientid by City_Code_Hospital colored by City_Code_Hospital



Type of Admission for Type of Admission

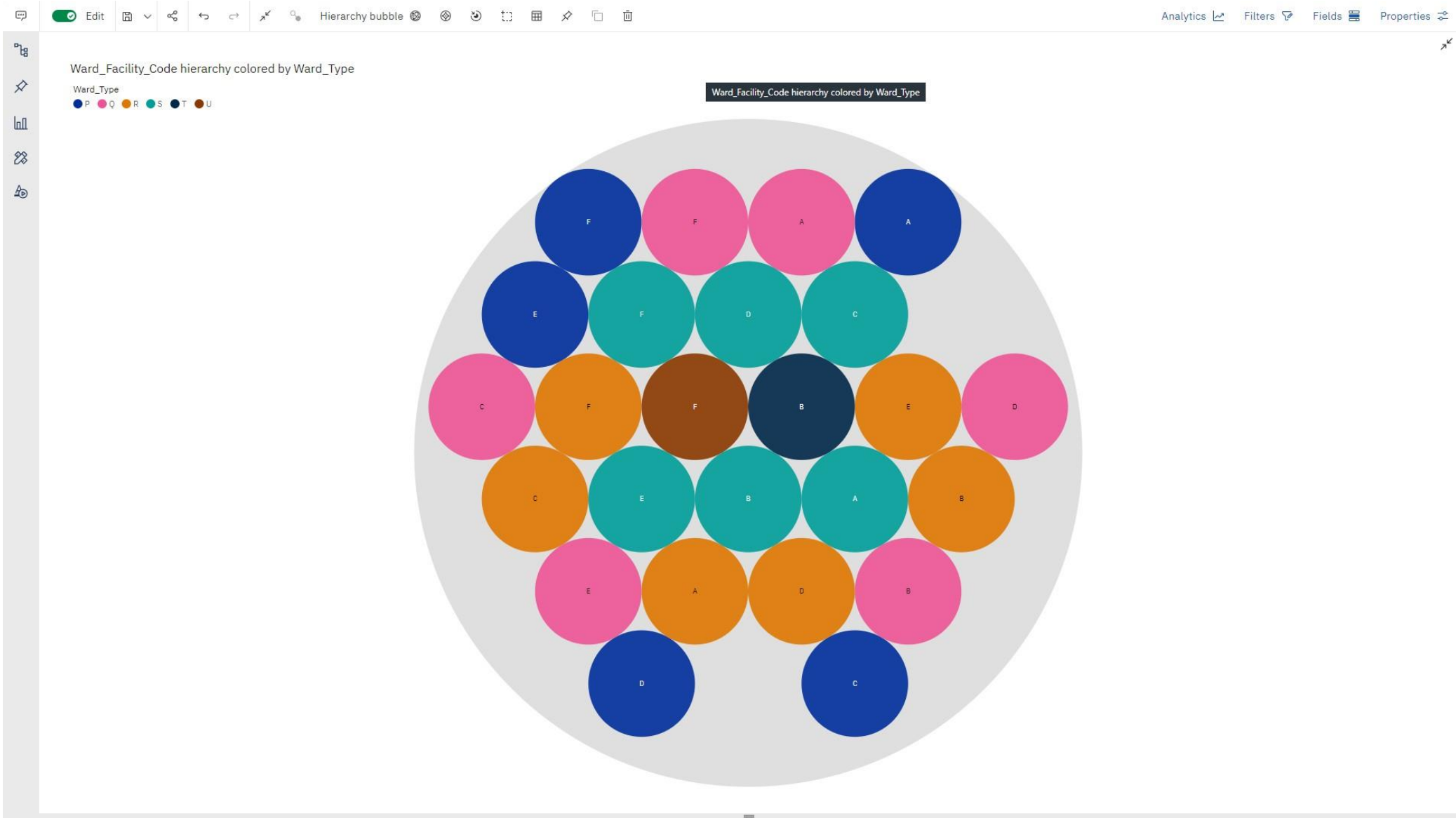


Visitors with Patient by Age



case id for City Code Hospital

Ward_Facility_Code hierarchy colored by Ward_Type



Prepared data link :

https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FProject%2BDevelopment%2BPase%2BDelivery&action=view&mode=dashboard&subView=model000001845aff4aa7_0000000

