Data Visualizations

Technology :	Data Analytics
Team ID :	PNT2022TMID18216
Project Name :	Analytics for Hospitals' Health-Care Data

TOPICS

1) Number Of Patients By Ward Types

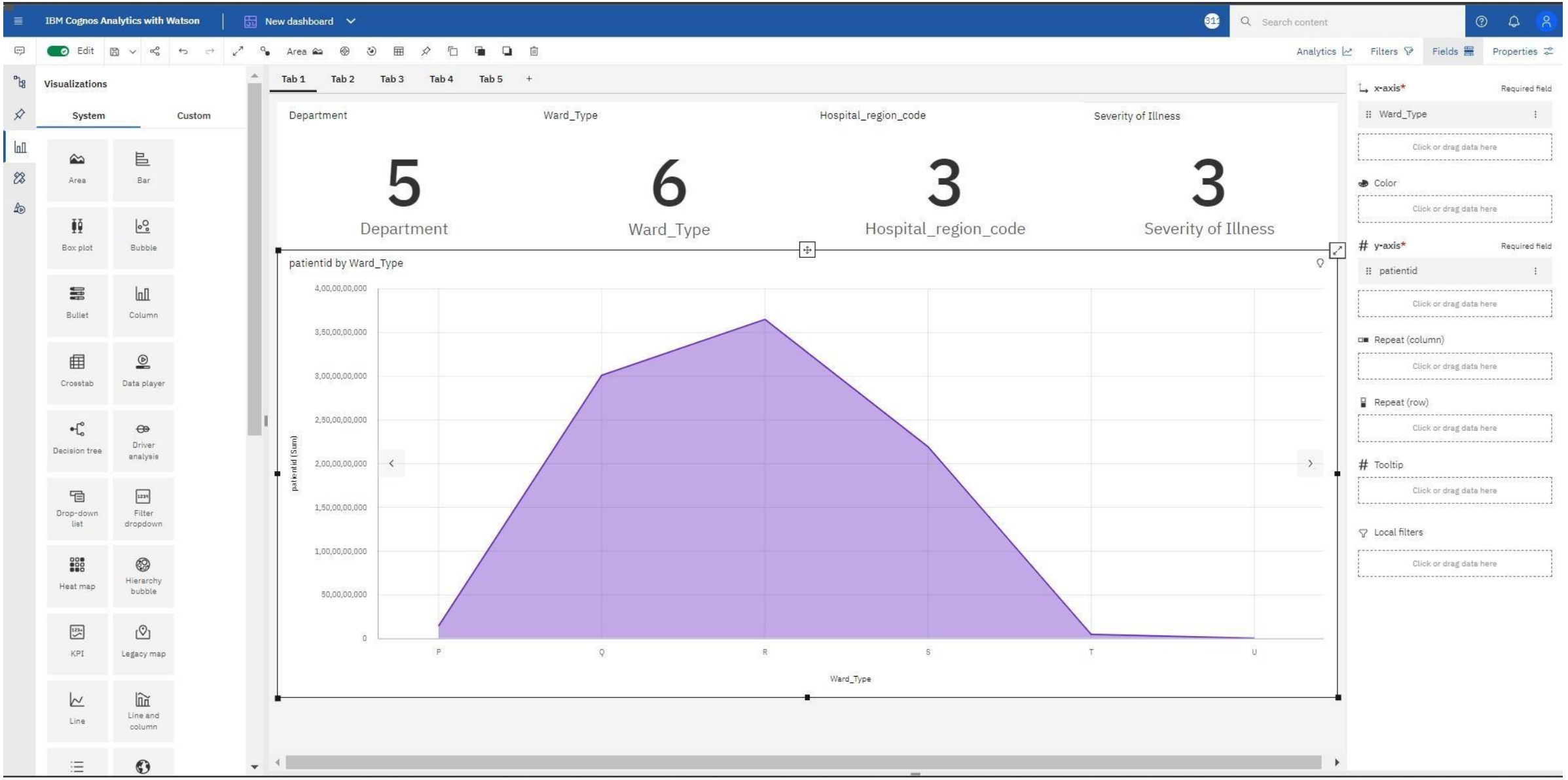
2) Dashboard To Show Number Of Patients

3) Age Wise Patients With Department And Severity Filters

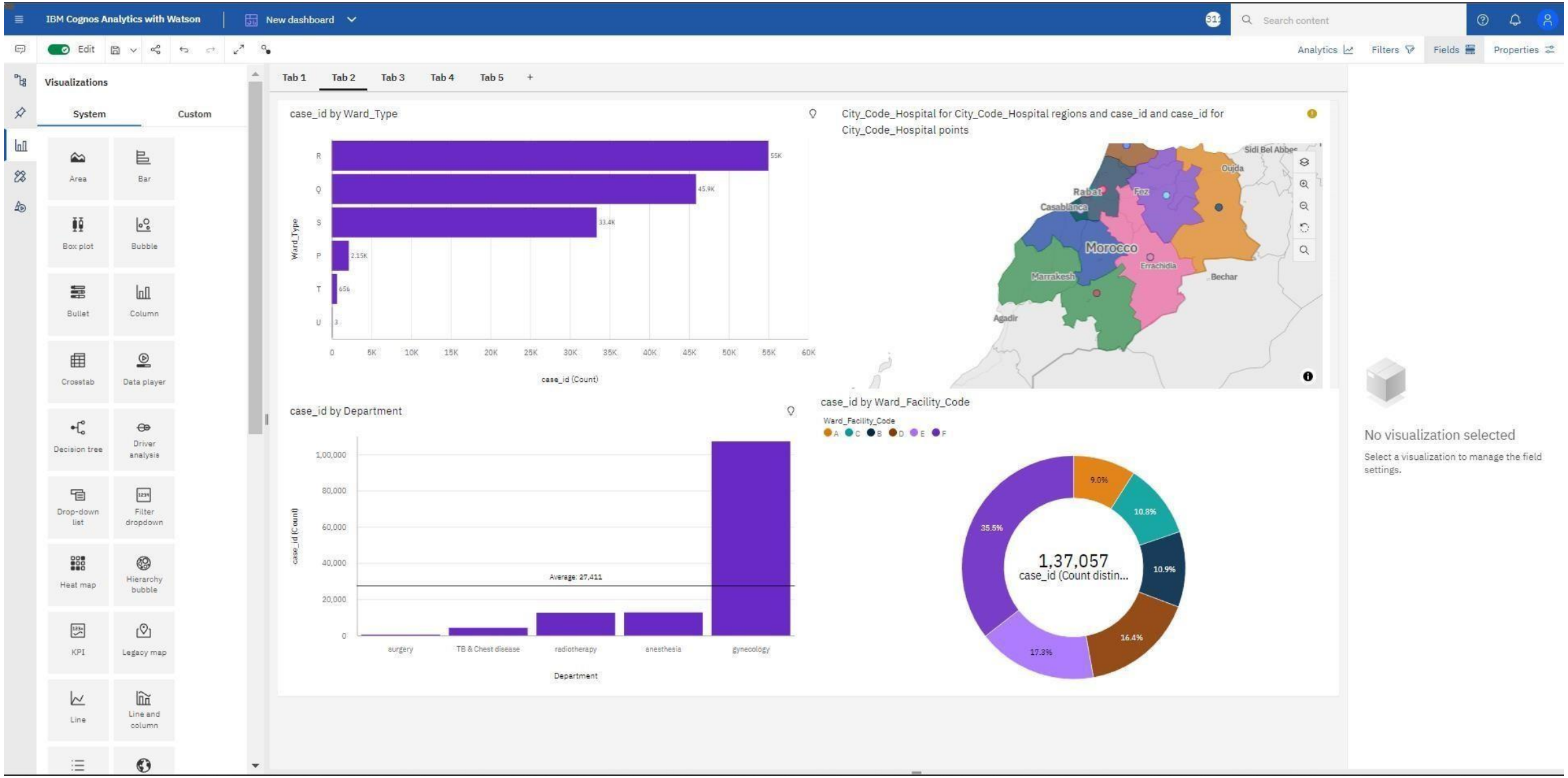
4) Dashboard With Hierarchy Bubble And Radial Visuals

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

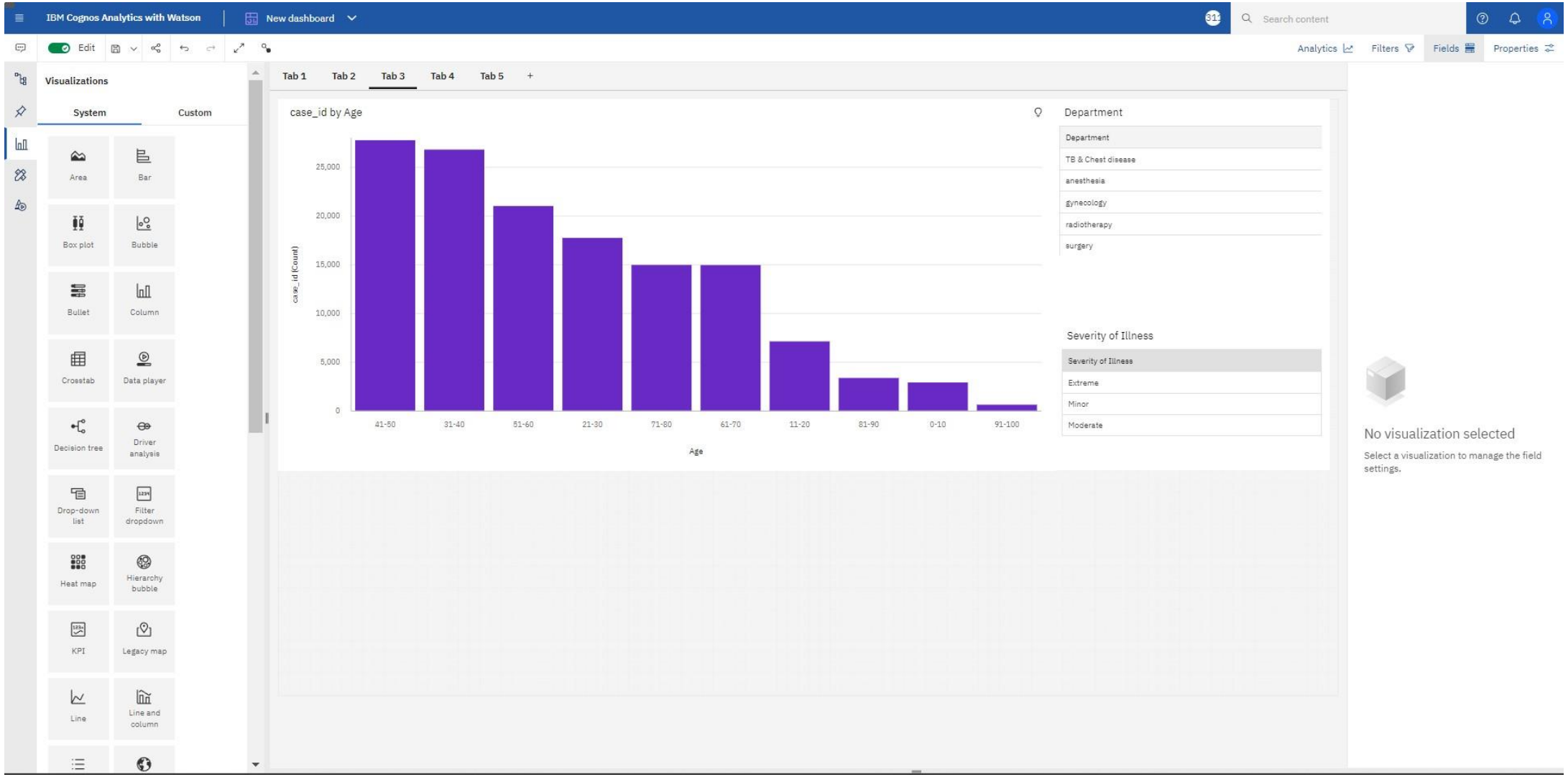
1) Number Of Patients By Ward Types



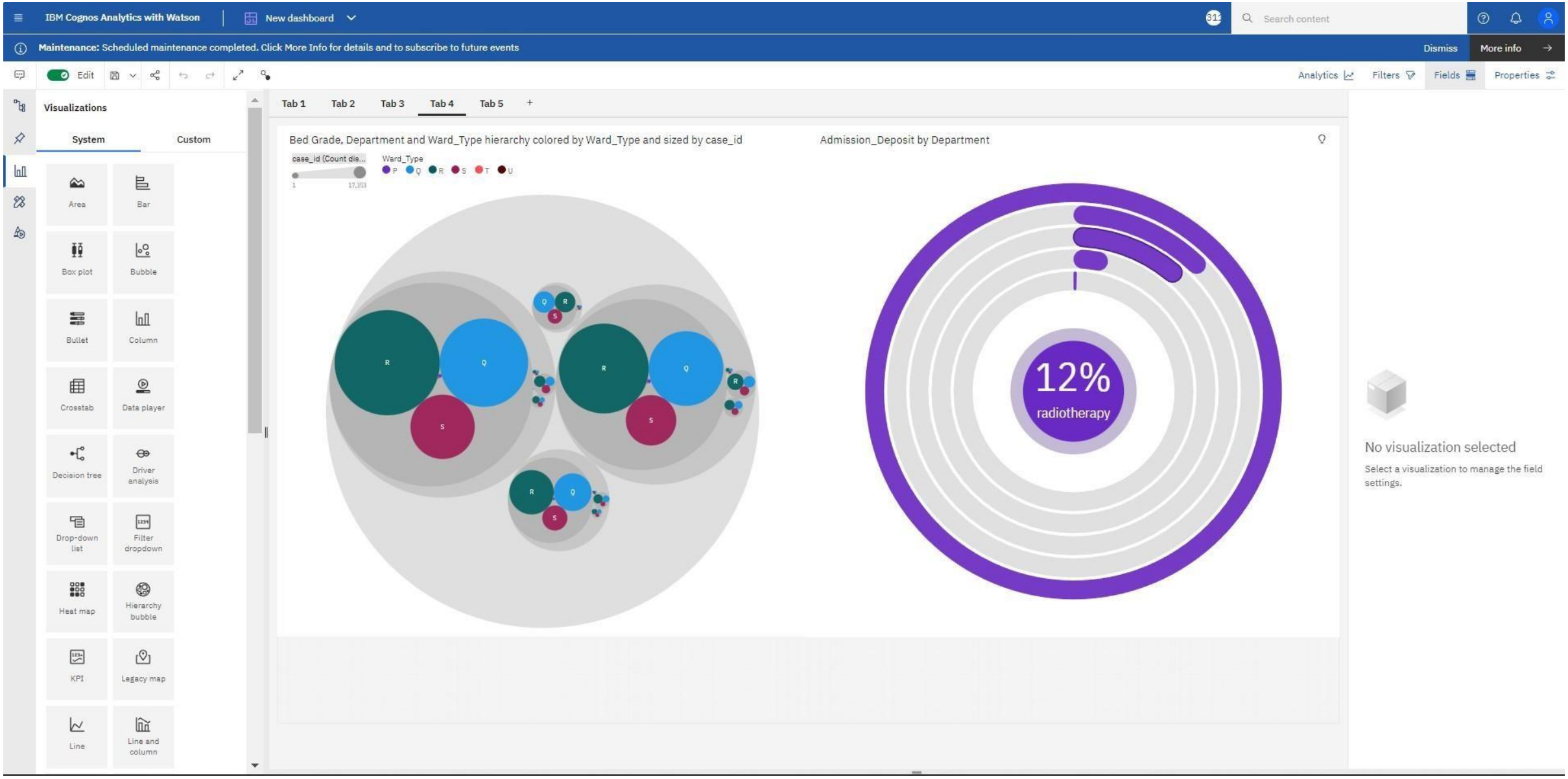
2) Dashboard To Show Number Of Patients



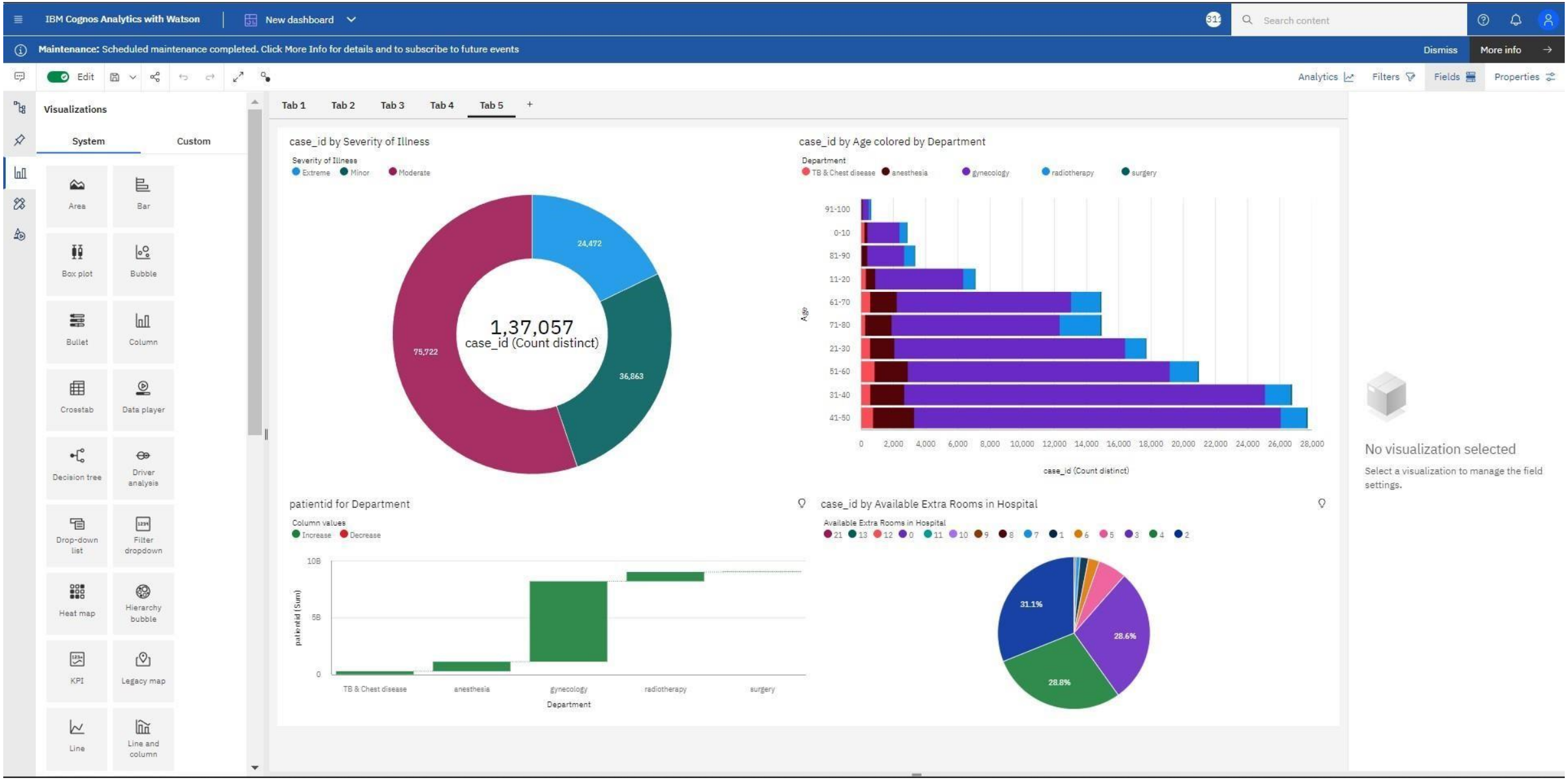
3) Age Wise Patients With Department And Severity Filters


IBM Cognos Analytics with Watson
New dashboard
Search content
Edit
Analytics
Filters
Fields
Properties
Visualizations
System
Custom
Area
Bar
Box plot
Bubble
Bullet
Column
Crosstab
Data player
Decision tree
Driver analysis
Drop-down list
Filter dropdown
Heat map
Hierarchy bubble
KPI
Legacy map
Line
Line and column
Tab 1
Tab 2
Tab 3
Tab 4
Tab 5
case_id by Age
case_id (Count)
25,000
20,000
15,000
10,000
5,000
0
41-50
31-40
51-60
21-30
71-80
61-70
11-20
81-90
0-10
91-100
Age
Department
Department
TB & Chest disease
anesthesia
gynecology
radiotherapy
surgery
Severity of Illness
Severity of Illness
Extreme
Minor
Moderate
No visualization selected
Select a visualization to manage the field settings.

4) Dashboard With Hierarchy Bubble And Radial Visuals



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



Data visualization Links:

https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2Fvisualizatioin%2FNew%2Bdashboard&action=view&mode=dashboard&subView= model00 00018432032598_00000002