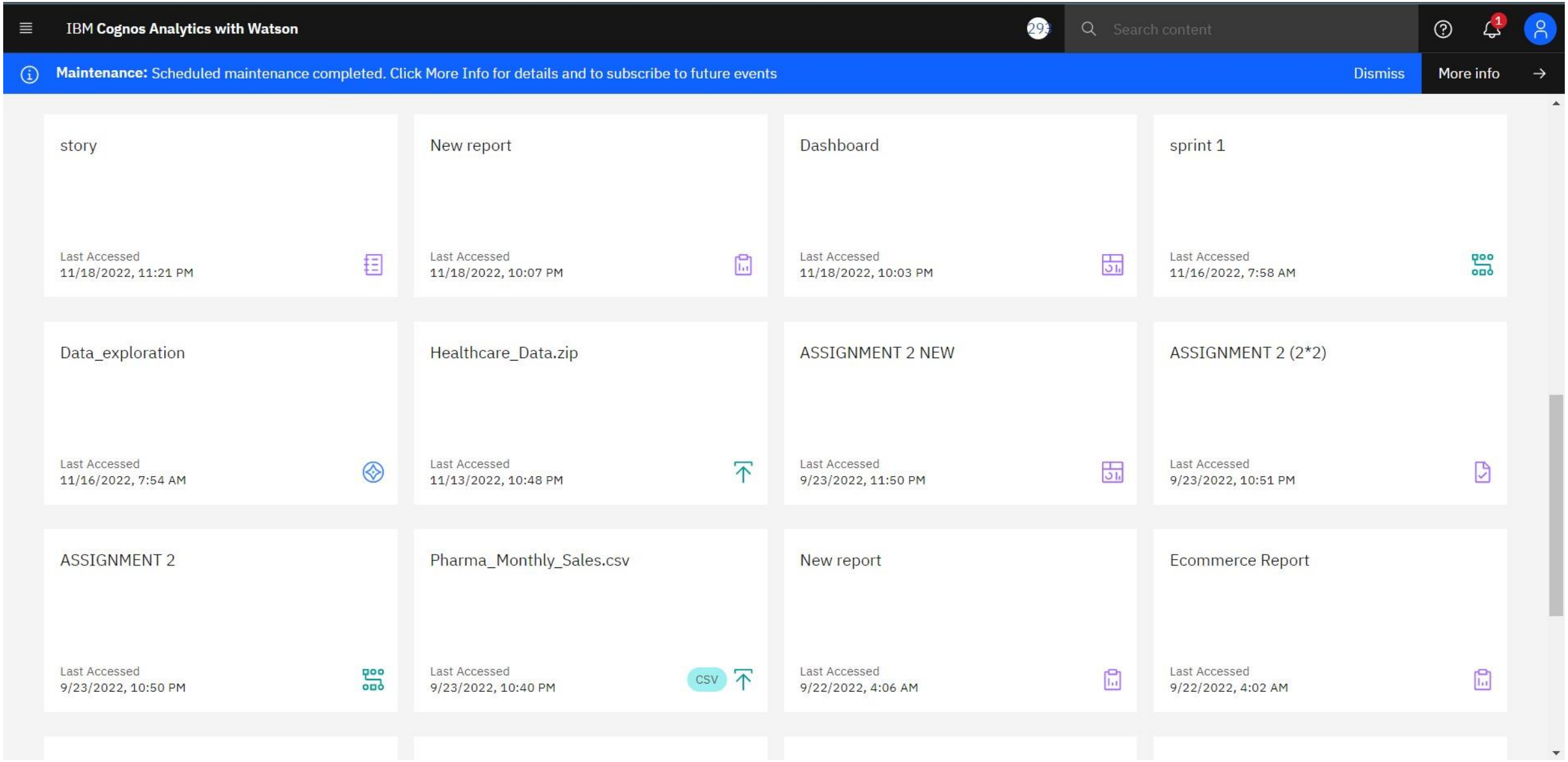
Working with datasets

Team ID :	PNT2022TMID29950
Project Name :	Analytics for Hospitals' Health-Care Data

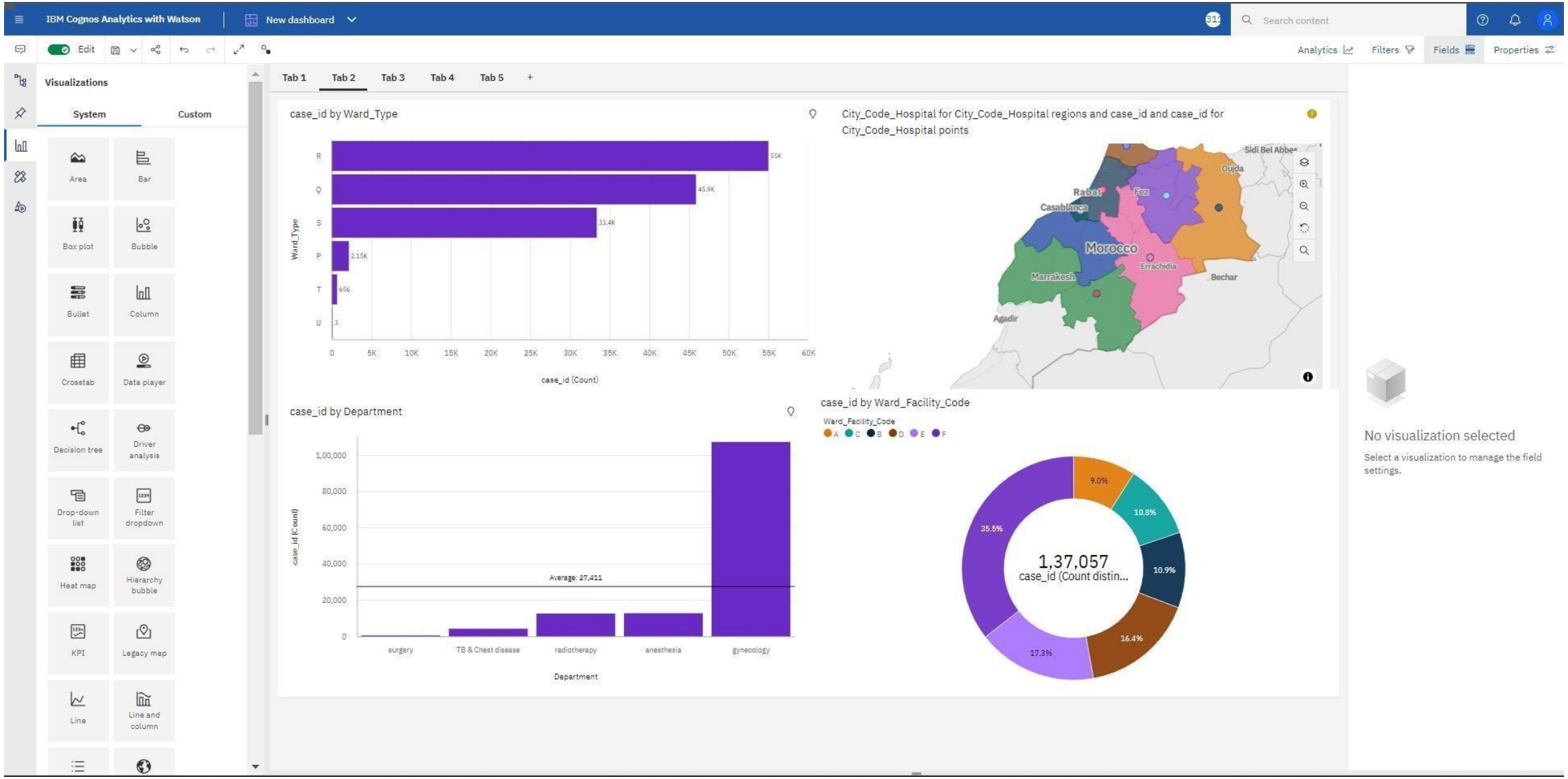
TEAM MEMBERS

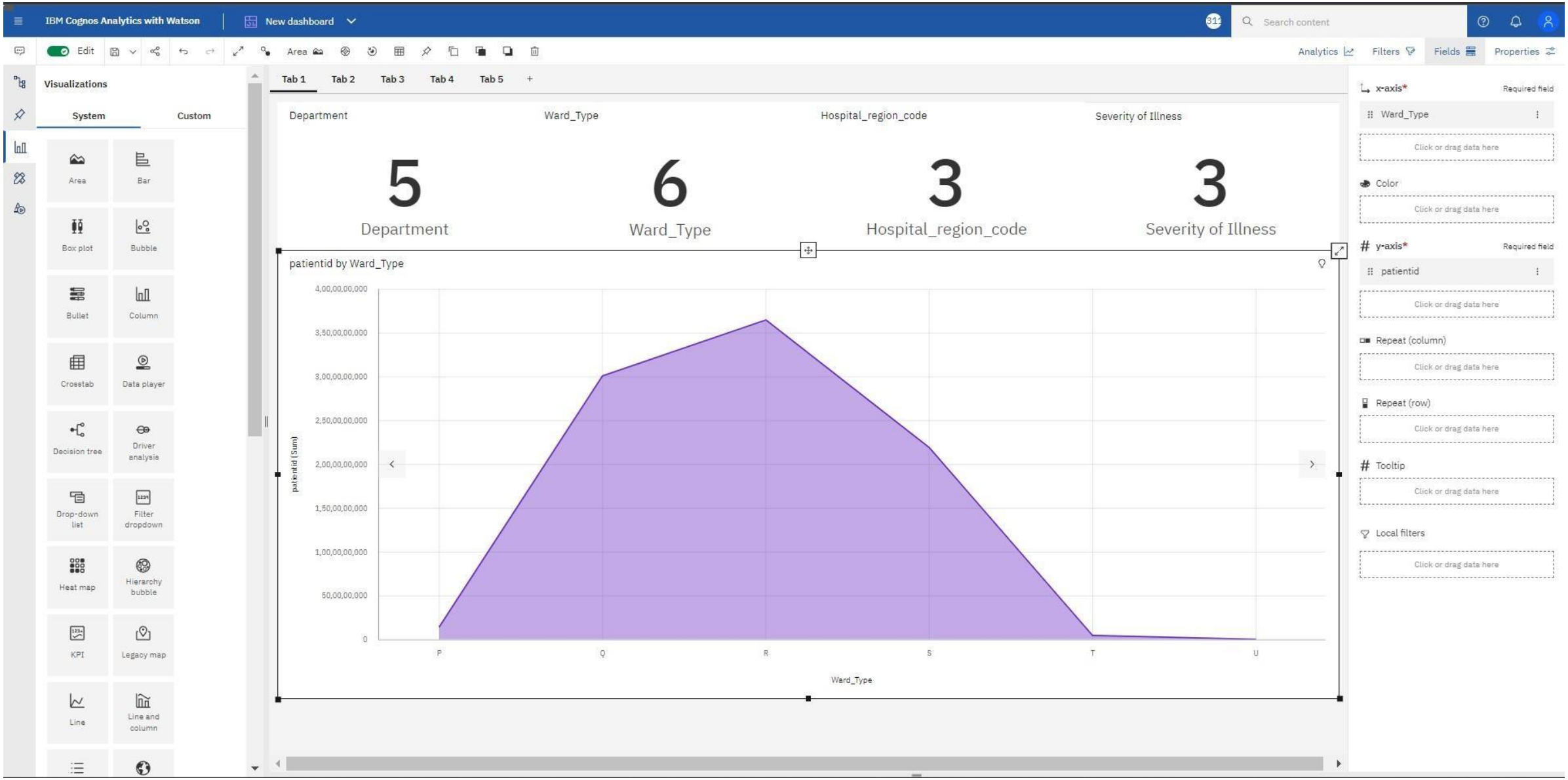
- Chidananda M (TL)
- Vignesh A
- Dinesh S
- Srinath S

Loading datasets



Exploration of Data

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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
Department
Ward_Type
Hospital_region_code
Severity of Illness
5
Department
6
Ward_Type
3
Hospital_region_code
3
Severity of Illness
patientid by Ward_Type
4,00,00,00,000
3,50,00,00,000
3,00,00,00,000
2,50,00,00,000
2,00,00,00,000
1,50,00,00,000
1,00,00,00,000
50,00,00,000
0
patientid (Sum)
P
Q
R
S
T
U
Ward_Type
x-axis*
Required field
Ward_Type
Click or drag data here
Color
Click or drag data here
y-axis*
Required field
patientid
Click or drag data here
Repeat (column)
Click or drag data here
Repeat (row)
Click or drag data here
Tooltip
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Local filters
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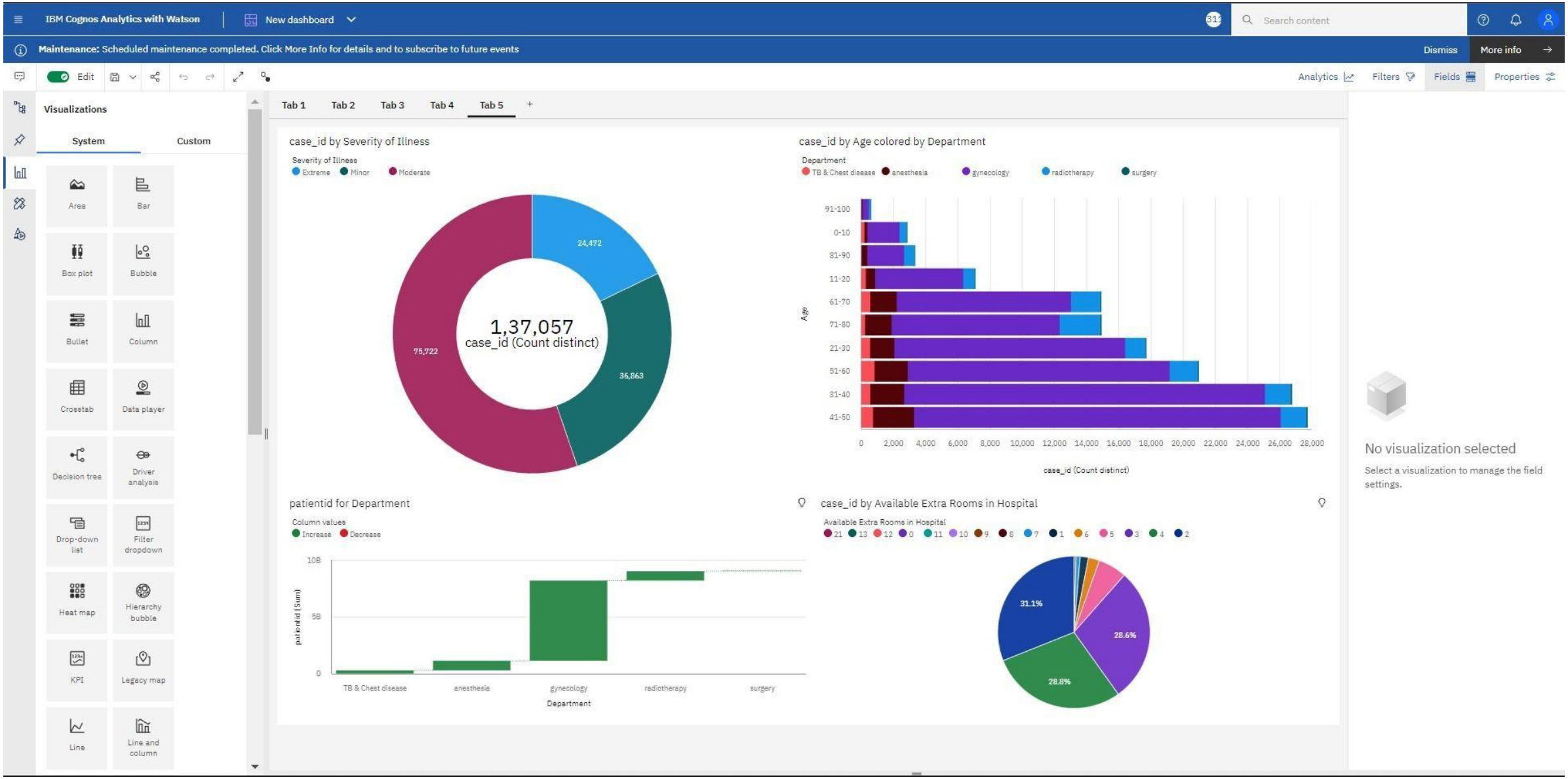
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Line and column
Tab 1
Tab 2
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Tab 4
Tab 5
case_id by Severity of Illness
Severity of Illness
Extreme
Minor
Moderate
24,472
36,863
75,722
1,37,057
case_id (Count distinct)
case_id by Age colored by Department
Department
TB & Chest disease
anesthesia
gynecology
radiotherapy
surgery
91-100
0-10
81-90
11-20
61-70
71-80
21-30
51-60
31-40
41-50
Age
0
2,000
4,000
6,000
8,000
10,000
12,000
14,000
16,000
18,000
20,000
22,000
24,000
26,000
28,000
case_id (Count distinct)
patientid for Department
Column values
Increase
Decrease
10B
5B
0
patientid (Sum)
TB & Chest disease
anesthesia
gynecology
radiotherapy
surgery
Department
case_id by Available Extra Rooms in Hospital
Available Extra Rooms in Hospital
21
13
12
0
11
10
9
8
7
1
6
5
3
4
2
31.1%
28.6%
28.8%
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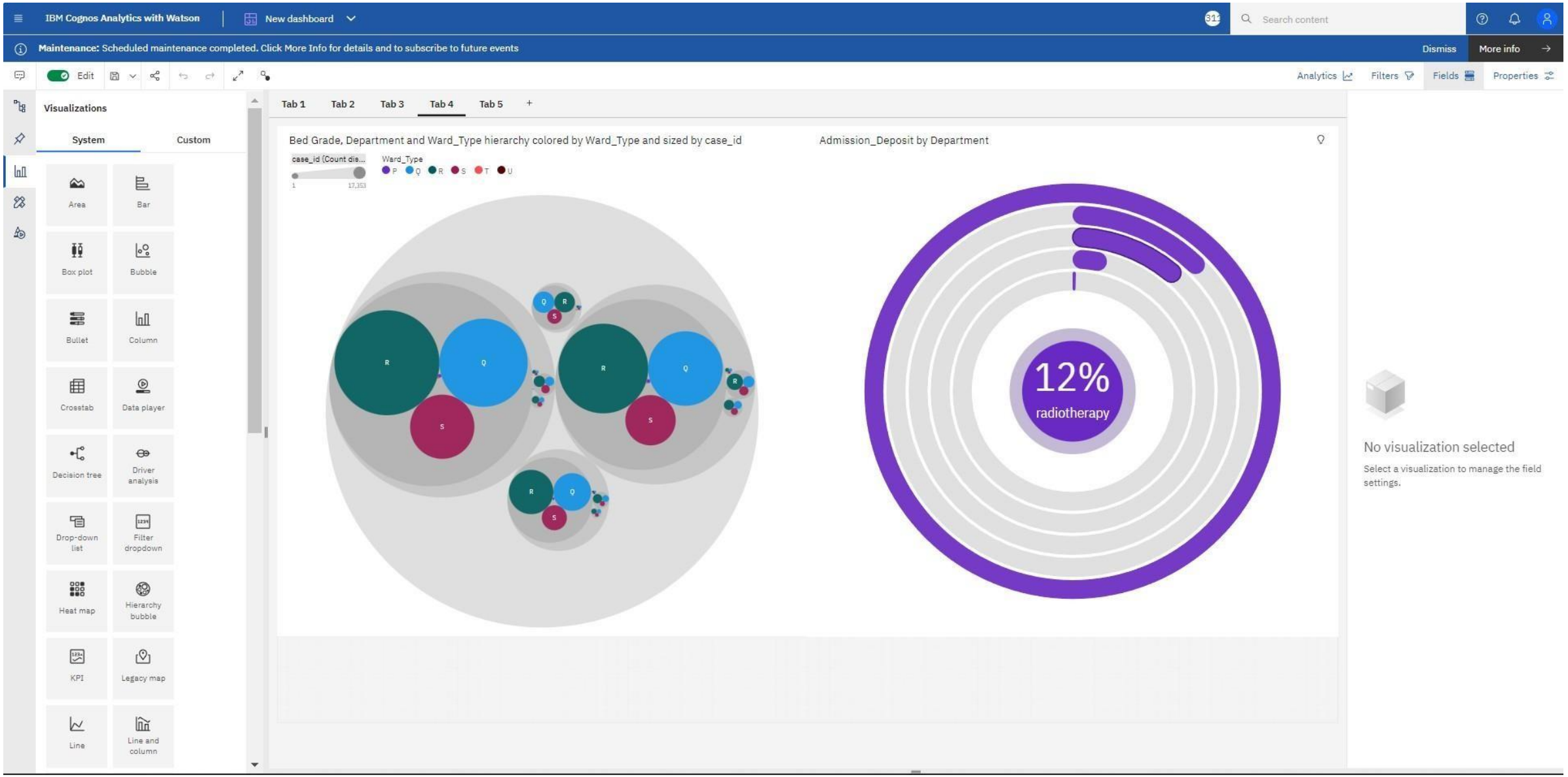
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Line
Line and column
Tab 1
Tab 2
Tab 3
Tab 4
Tab 5
Bed Grade, Department and Ward_Type hierarchy colored by Ward_Type and sized by case_id
case_id (Count die...
1
17,353
Ward_Type
P
Q
R
S
T
U
Admission_Deposit by Department
12%
radiotherapy
No visualization selected
Select a visualization to manage the field settings.