

# Working with datasets

<b>Team ID :</b>	PNT2022TMID20895
<b>Project Name :</b>	Analytics for Hospitals' Health-Care Data

## **TEAM MEMBERS**

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# Loading datasets

The screenshot shows the IBM Cognos Analytics with Watson interface. At the top, there is a navigation bar with the title "IBM Cognos Analytics with Watson", a "Content" dropdown, a notification badge with the number "309", a search bar, and user profile icons.

The main area is titled "Datasets". Below the title, there are three tabs: "My content" (selected), "Team content", and "Samples".

The "My content" tab displays four datasets:

- sample\_sub.csv: Last Accessed 02/11/2022, 11:53 PM. CSV icon with an upward arrow.
- test\_data.csv: Last Accessed 01/11/2022, 1:55 AM. CSV icon with an upward arrow.
- train\_data\_dictionary.csv: Last Accessed 02/11/2022, 11:53 PM. CSV icon with an upward arrow.
- train\_data.csv: Last Accessed 01/11/2022, 1:55 AM. CSV icon with an upward arrow.

Below the dataset cards, there is a set of global navigation icons: a magnifying glass, a folder, a refresh symbol, a user icon, and other standard UI elements.

# Exploration of Data

IBM Cognos Analytics with Watson | New dashboard | 812 | Search content | ? | 🔍 | 🌐 | 🚙 | 📁 | 🎯 | 🏷️ | 🛡️ | 🌐

Visualizations | System | Custom | Edit | Filters | Fields | Properties

Tab 1 Tab 2 Tab 3 Tab 4 Tab 5 +

case\_id by Ward\_Type

Ward_Type	case_id (Count)
R	55K
Q	45.9K
S	33.4K
P	2.15K
T	656
U	3

case\_id by Department

Department	case_id (Count)
surgery	~1,000
TB & Chest disease	~5,000
radiotherapy	~15,000
anesthesia	~27,411
gynecology	~100,000

case\_id by Ward\_Facility\_Code

Ward_Facility_Code	Percentage
A	9.0%
B	10.9%
C	10.8%
D	16.4%
E	35.5%
F	17.3%

City\_Code\_Hospital for City\_Code\_Hospital regions and case\_id and case\_id for City\_Code\_Hospital points

No visualization selected  
Select a visualization to manage the field settings.





