

TEAM ID	PNT2022TMID27559
PROJECT NAME	Analytics for Hospitals' Health-Care Data

WORKING WITH DATASETS:

1. Loading the dataset
2. Exploration of Data
3. Understanding the Dataset

EXPLORATION OF DATA

The screenshot displays the IBM Cognos Analytics with Watson interface. The left sidebar shows the 'Selected sources' panel with 'train_data.csv' loaded. Below it, a search bar and a list of fields are visible: 'Hospital...on_code', 'Availabl...Hospital', 'Department', 'Ward_Type', 'Ward_Fa...ty_Code', and 'Bed Grade'. The main workspace is titled 'Visitors with Patient' and shows a 'Rules' tab. The table below represents the data shown in the interface:

Predicted value	Rules	Records
10.55	Stay = More than 100 Days Department = gynecology patientid < 79,576	67 (<1%)
7.44	Stay = More than 100 Days Department = gynecology patientid ≥ 79,576	44 (<1%)
6.38	Stay = 81-90, 71-80, 91-100 Bed Grade ≥ 3	345 (3%)
5.15	Stay = More than 100 Days Department = TB & Chest	54 (<1%)

On the right, the 'Fields' panel shows 'Target*' as a required field. Below it, 'Local filters' are listed: 'City_Code_Patient' (Includes: 2) and 'Ward_Type' (Includes: R). A dashed box at the bottom of the fields panel contains the text 'Click or drag data here'.





