

# Project Development Phase

## Delivery of Sprint-4

Date	14 NOV 2022
Team ID	PNT2022TMID39763
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

SARASWATHI DEVI N

RAHIJA MARIAM

MOHAMMED MOTHASEEM FARAZ F

SAKTHI KUMAR M

TEAM ID :PNT2022TMID39763

# Report Creation - Hospital's Health Care-Data

The screenshot displays the IBM Cognos Analytics with Watson user interface. The top navigation bar includes a hamburger menu, the text "IBM Cognos Analytics with Watson", a notification badge with "298", a search bar labeled "Search content", and user profile icons. A blue banner at the top right contains the text "Subscribe to future events" with "Dismiss" and "More info" links. The left sidebar contains a "New" menu with options: Data, Data module, Explore, Exploration, Present, Dashboard, Report (highlighted), and Story. The main content area features a large graphic with the text "Watson." and "tour and Getting". Below this, there are three cards: "Exploration" (described as "Quickly find unbiased answers by identifying trends in your data with...") and "Present data" (described as "Create sophisticated, multi-page, multi-query dashboards, reports, ...").



## Create a report

Select a template and theme for your report

Cancel

Create

Templates

Themes



Blank



Blank active report



1 beside 2



1 beside 2 active report



1 column



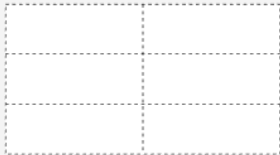
1 column active report



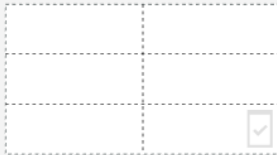
2 by 2



2 by 2 active report



2 by 3



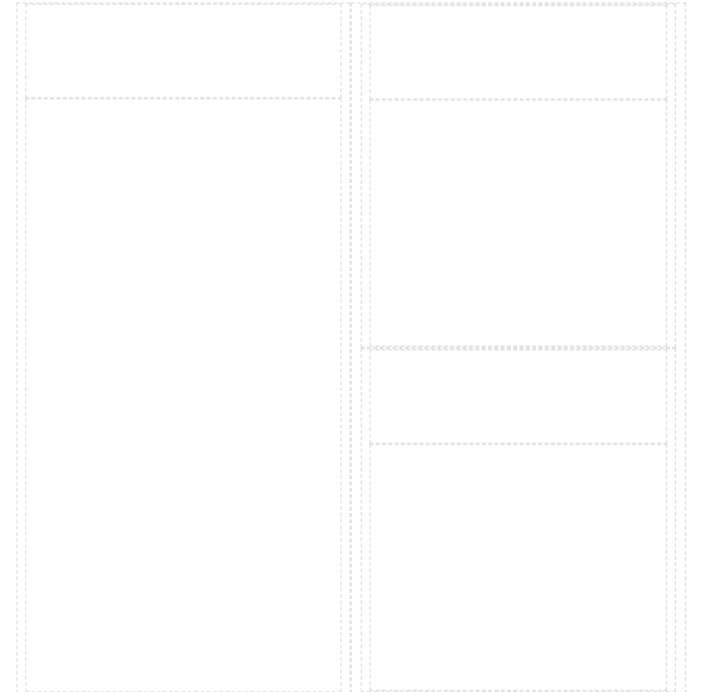
2 by 3 active report



2 column active report



2 columns



Template: 1 beside 2

Theme:

IBM Cognos Analytics with Watson

New report

298

Search content

?

⌂

⚙

Page design

Properties

Insertable objects

Select a source

Select a data source to use with you

Select a source

Open

My contentTeam content

🔍

↕

⚙

Name	Type	Last Accessed
data module	Folder	14/11/2022, 10:36 PM
bikebuyerModule	Data module	14/09/2022, 10:32 AM
sprint 1	Data module	05/11/2022, 12:56 AM

CancelOpen

Date

1

Time

Maintenance: Scheduled maintenance completed. Click More Info for details and to subscribe to future events

Dismiss

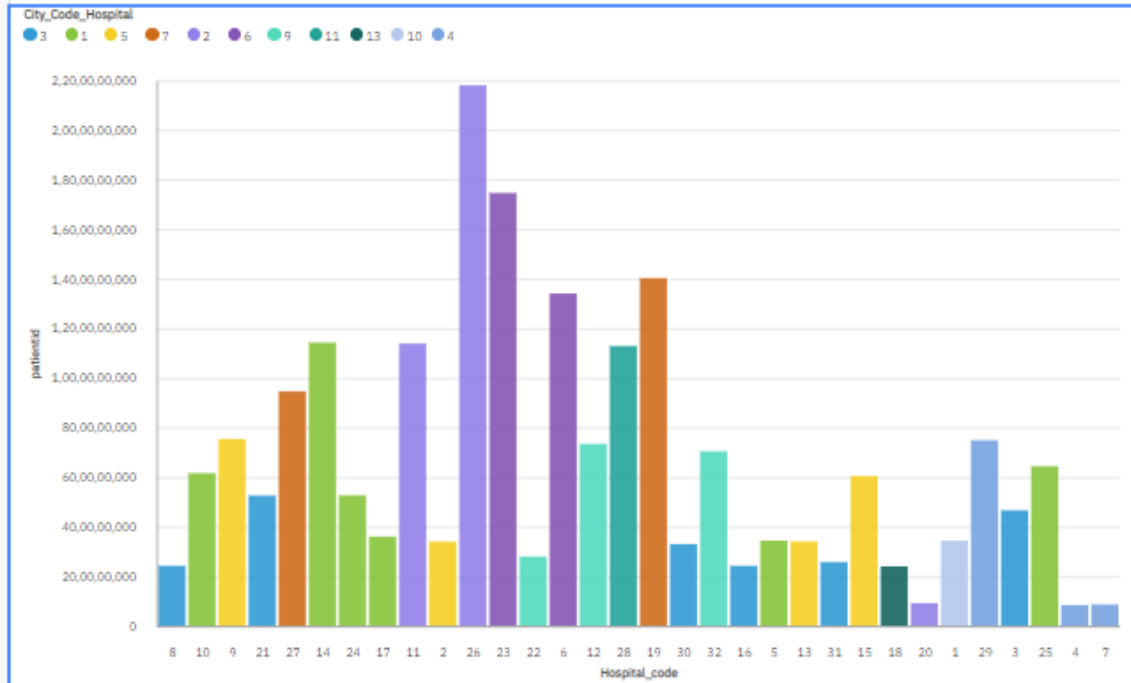
More info

## Hospitals' Health-Care Data

Table Content

patientid	Bed Grade
318438	2
318437	3
318436	4
318435	4
318434	4
318433	3
318432	4
318431	4
318430	3
318429	4
318428	3
318427	4
318426	4
318425	4
318424	4
318423	2
318422	2
318421	3
318420	4
318419	4

Bar Graph



## Bubbles Chart

patientid



Department

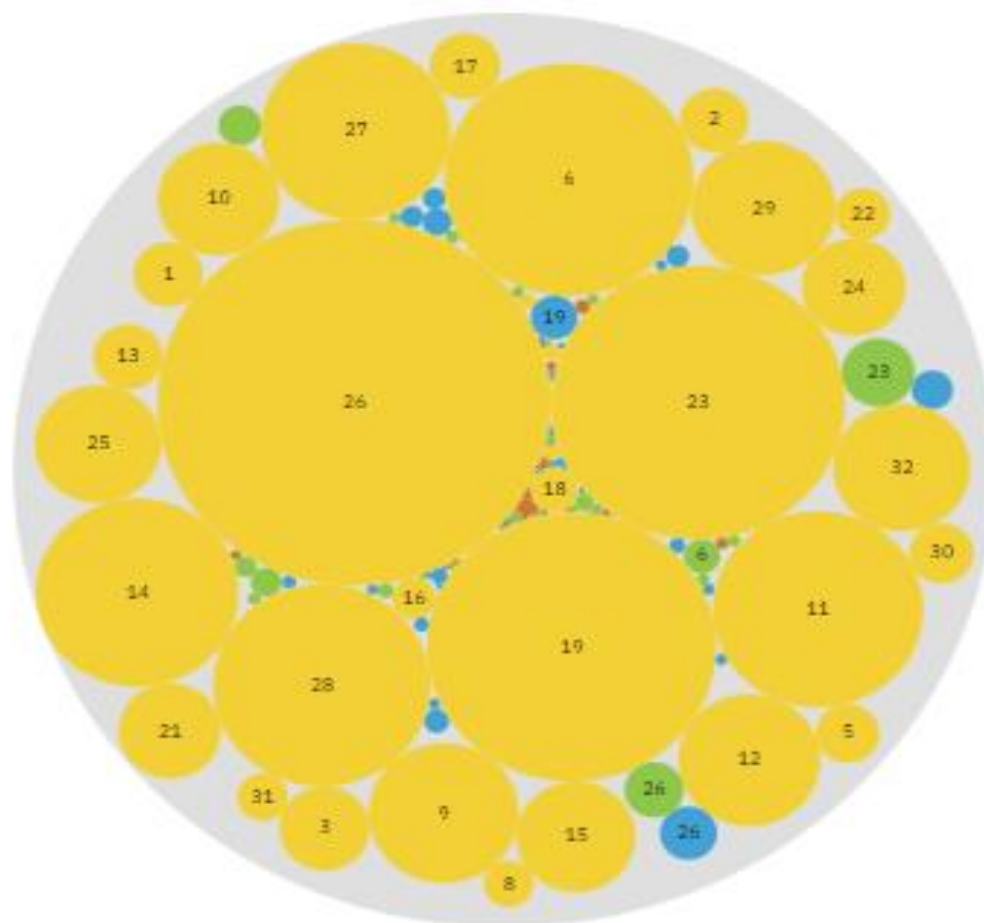
radiotherapy

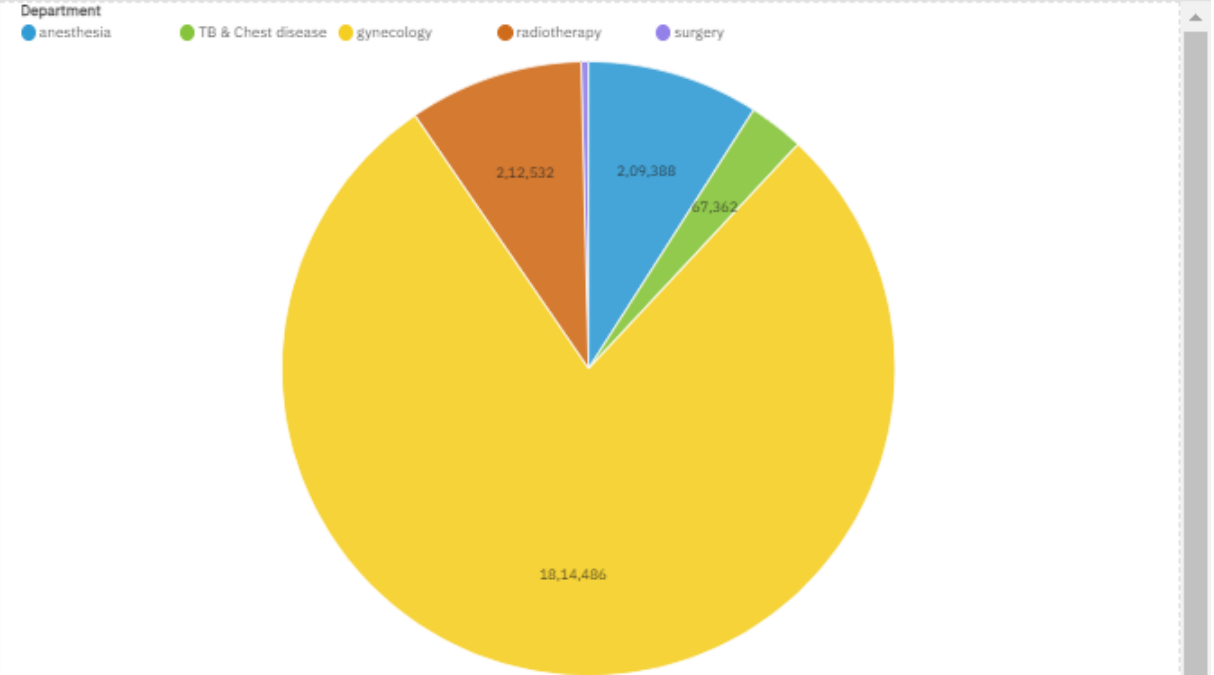
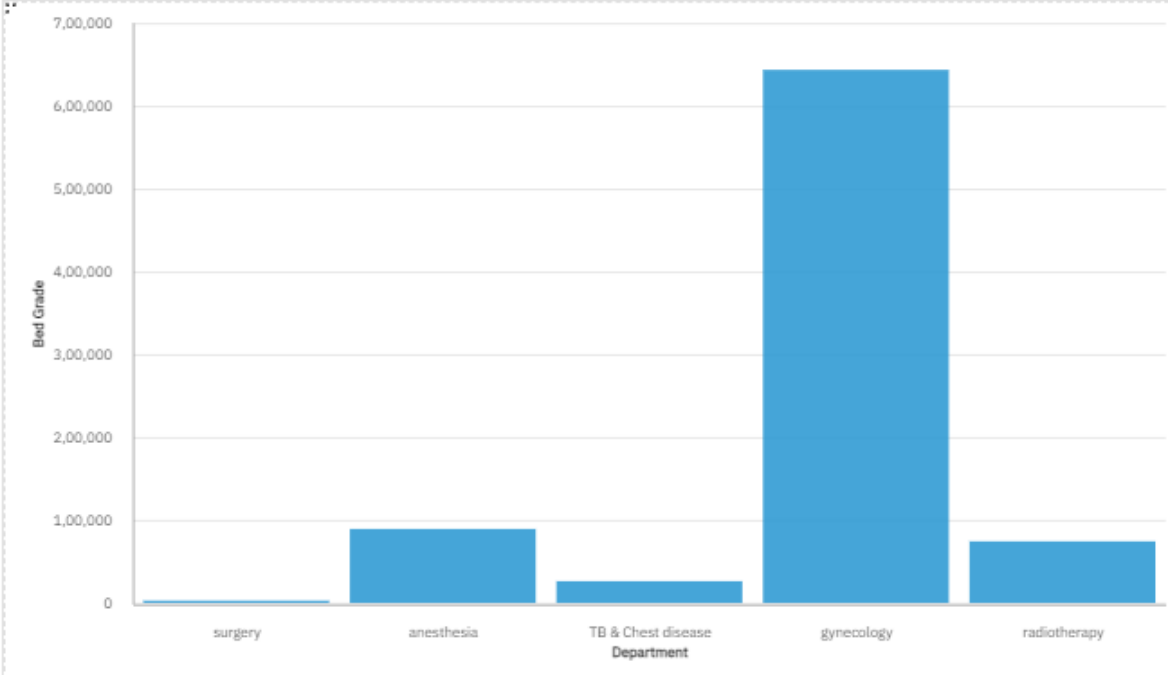
anesthesia

gynecology

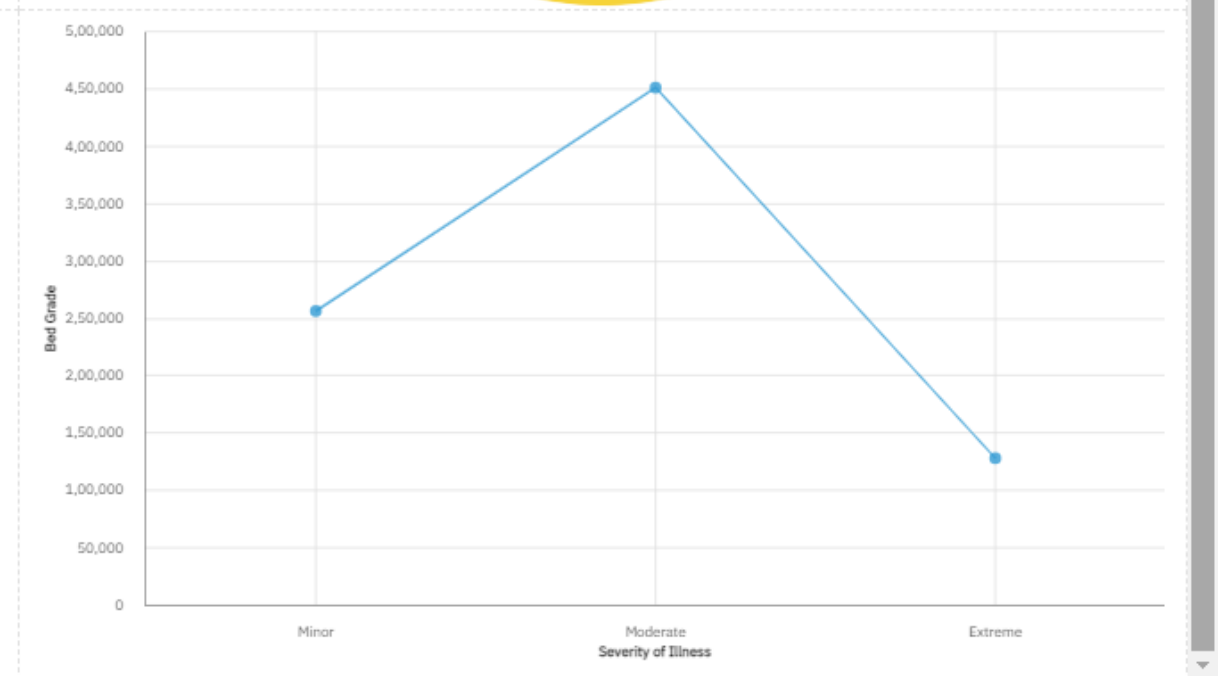
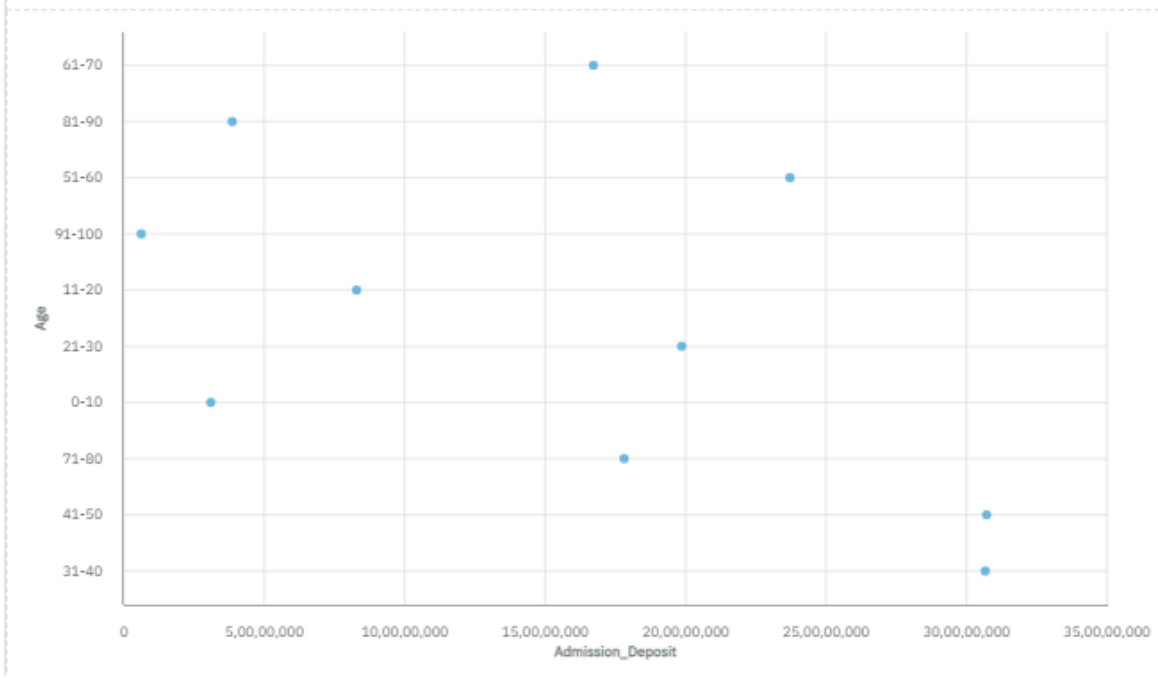
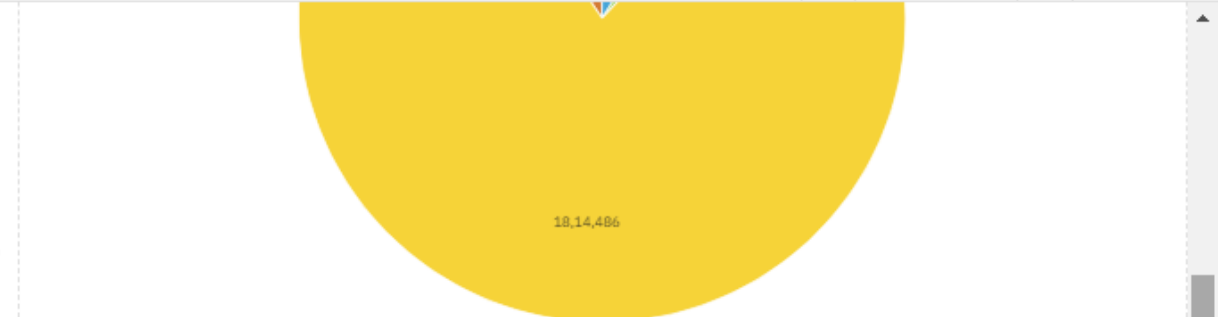
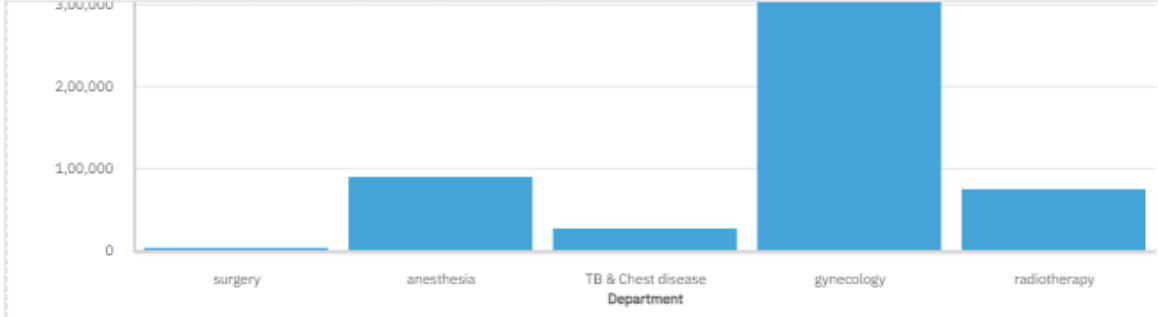
TB & Chest disease

surgery









IBM Cognos Analytics with Watson

\* New report

298

Search content

?

🔔

👤

🔍 Edit

📁

🔗

↶

Insertable objects

🔍 Find

📁 sprint 1

- 📄 train\_data.csv
- 📄 test\_data.csv

Save as

✕

Name

New Story-4

Selected destination: data module

My content

Team content

My content / data module

🔍 ↕ 📁 ⚙️

Name	Type	Last Accessed
📄 Assignment1	Exploration	16/09/2022, 4:12 AM
📄 New story4	Story	14/11/2022, 10:55 PM
📄 olympic data module	Data module	09/09/2022, 3:39 AM
📄 Pharma Analysis Assignment	Dashboard	26/09/2022, 6:09 AM

Cancel

Save

📄 Date

📄 1

🕒 Time

properties  
an object to see its properties

# Prepared data link :

[https://us1.ca.analytics.ibm.com/bi/?pathRef=.my\\_folders%2Fdata%2Bmodule%2FSprint-4&action=edit](https://us1.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2Fdata%2Bmodule%2FSprint-4&action=edit)

