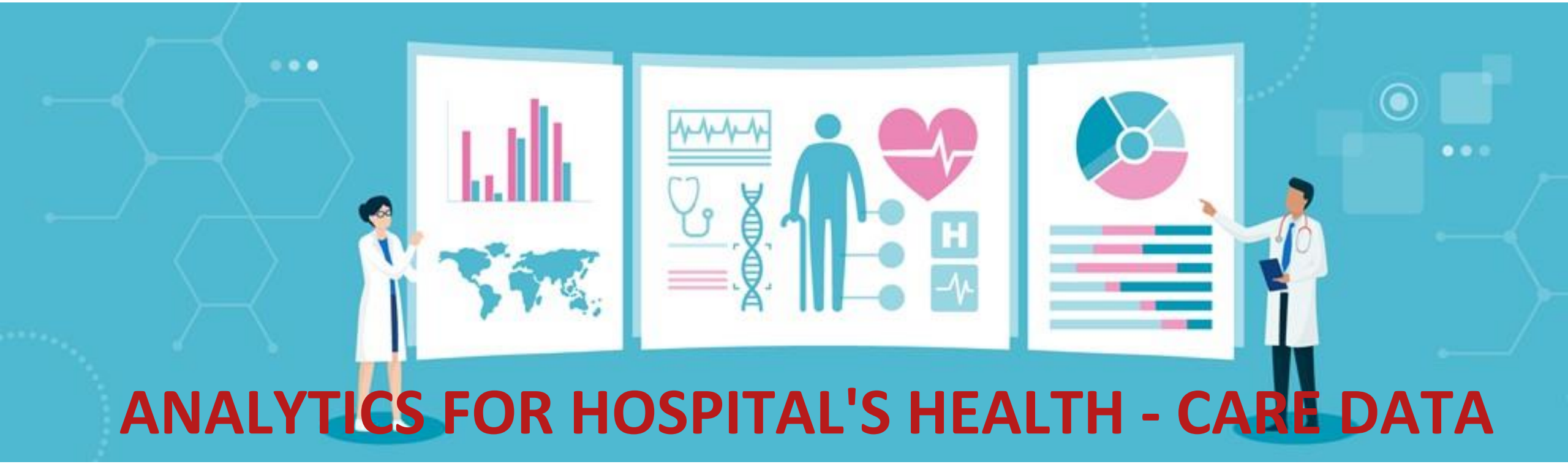
PROJECT DEVELOPMENT PHASE
SPRINT DELIVERY -4

TEAM ID : PNT2022TMID26228

PROJECT: Analytics For Hospital Health-Care Data

Date : 17 Nov 2022



ANALYTICS FOR HOSPITAL'S HEALTH - CARE DATA

NANDITHA V

DIVYADHARSHANI R

VAIDEGI B

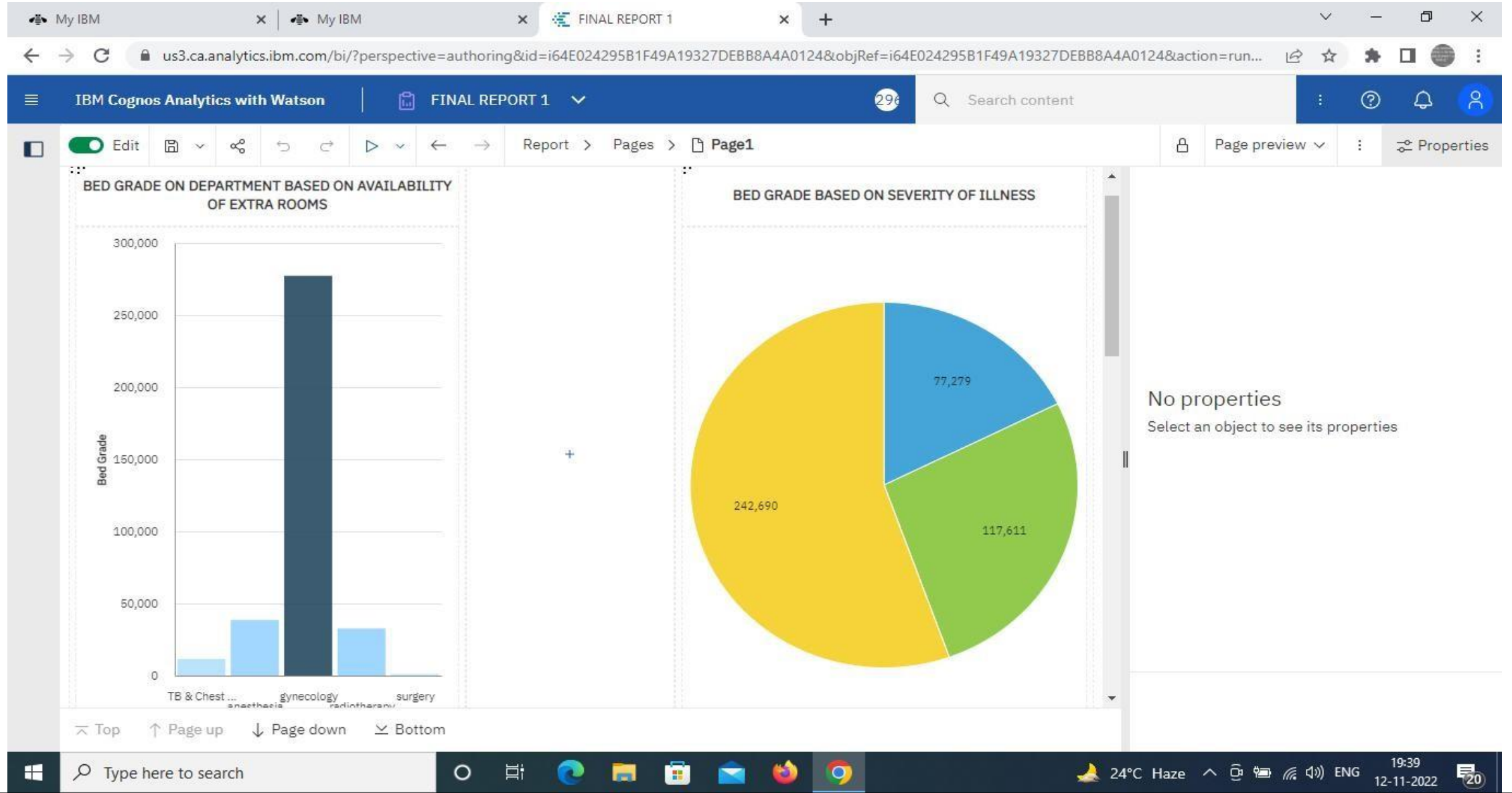
VISHALI M

TEAM ID : PNT2022TMID26120

Project Development Phase

Sprint-1: ✓ **Data Collection** ✓ **Loading of data** ✓ **Data Preparation**	**Sprint-3:** ✓ **Dashboard Creation**
Sprint-2: ✓ Data Exploration ✓ Data Visualization	Sprint-4: ✓ Report Creation ✓ Story Creation

REPORT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IBM Cognos Analytics with Watson
FINAL REPORT 1
Search content
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Report
Pages
Page1
Page preview
Properties
BED GRADE ON DEPARTMENT BASED ON AVAILABILITY OF EXTRA ROOMS
300,000
250,000
200,000
150,000
100,000
50,000
0
Bed Grade
TB & Chest ...
anesthesia
gynecology
radiotherapy
surgery
BED GRADE BASED ON SEVERITY OF ILLNESS
77,279
242,690
117,611
No properties
Select an object to see its properties
Top
Page up
Page down
Bottom
Type here to search
24°C Haze
ENG
19:39
12-11-2022

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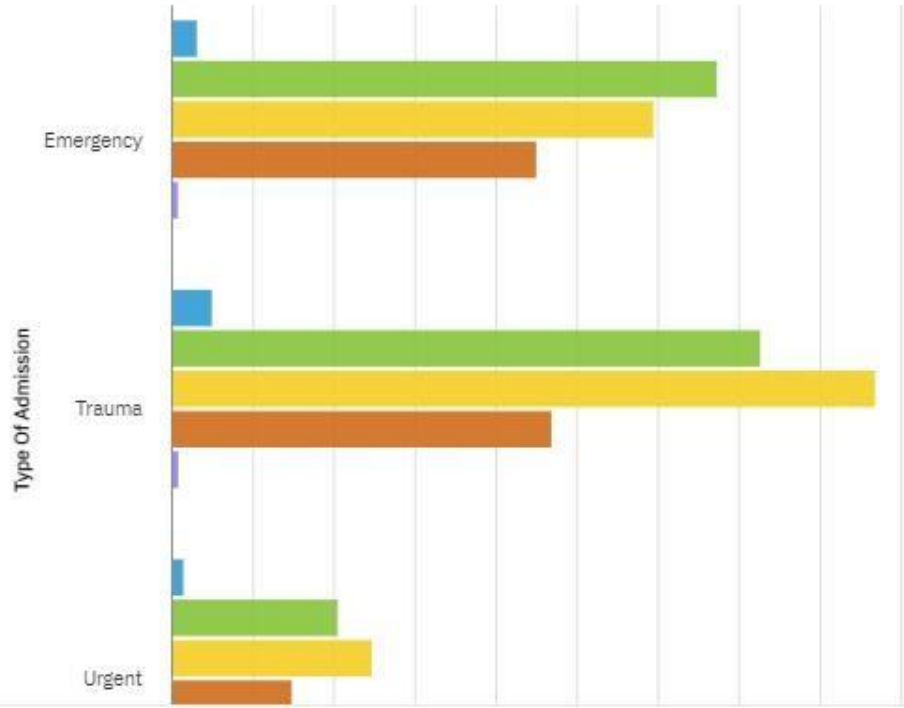
TYPE OF ADMISSION BASED ON WARD TYPE



COMPARISION ON VARIOUS PARAMETERS BASED ON STAY

Case Id	Stay	Available Extra Rooms In Hospital	Severity Of Illness	Type Of Admission
318439	0-10	3	Moderate	Emergency
318440	0-10	2	Moderate	Trauma
318441	0-10	3	Moderate	Emergency
318442	0-10	3	Moderate	Trauma
318443	0-10	2	Moderate	Trauma
318444	0-10	3	Moderate	Trauma
318445	0-10	2	Moderate	Trauma
318446	0-10	4	Moderate	Emergency
318447	0-10	4	Moderate	Trauma
318448	0-10	3	Moderate	Urgent
318449	0-10	4	Moderate	Trauma
318450	0-10	3	Moderate	Emergency
318451	0-10	4	Moderate	Trauma
318452	0-10	3	Moderate	Urgent
318453	0-10	1	Moderate	Emergency

Top | Page up | Page down | Bottom

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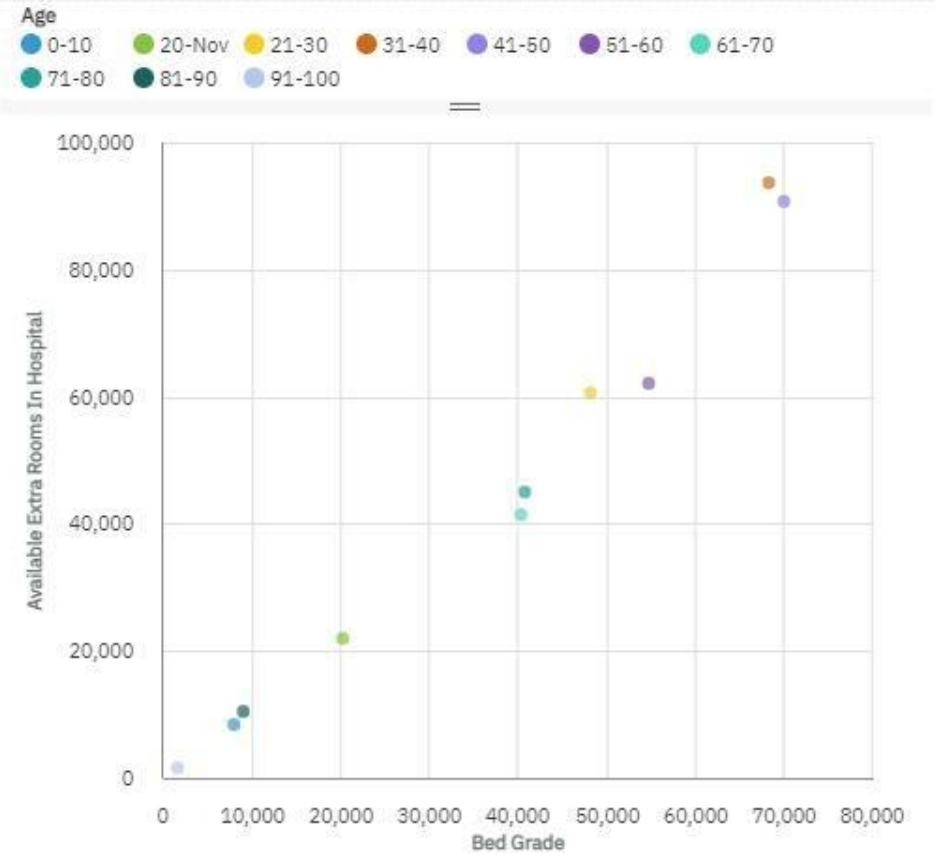
AVAILABILITY OF BEDS BASED ON REGION

Not all location data was resolved

AVAILABILITY OF ROOMS BASED ON STAY



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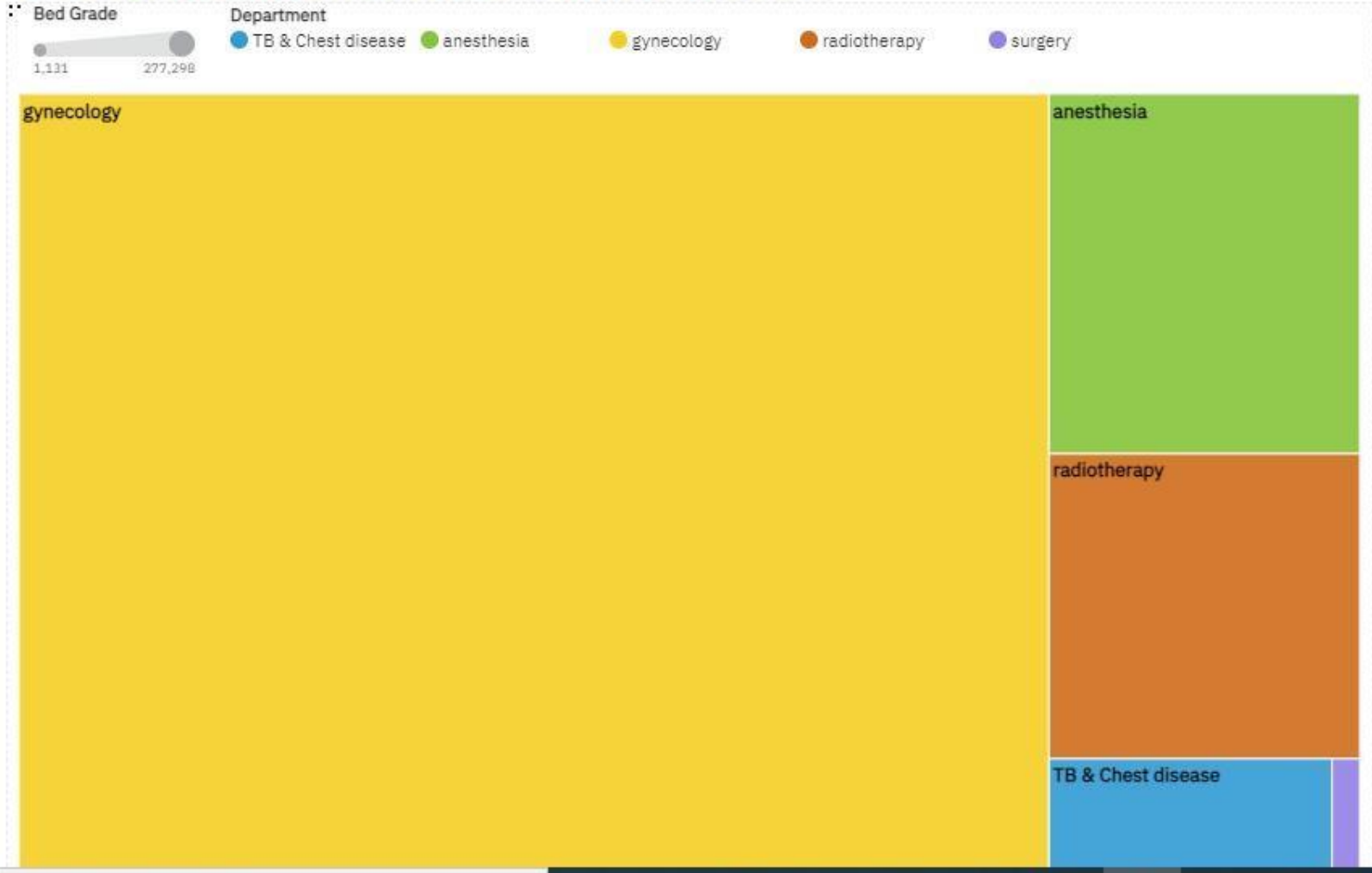
COMPARISION DEPARTMENT BASED ON BEDGRADE



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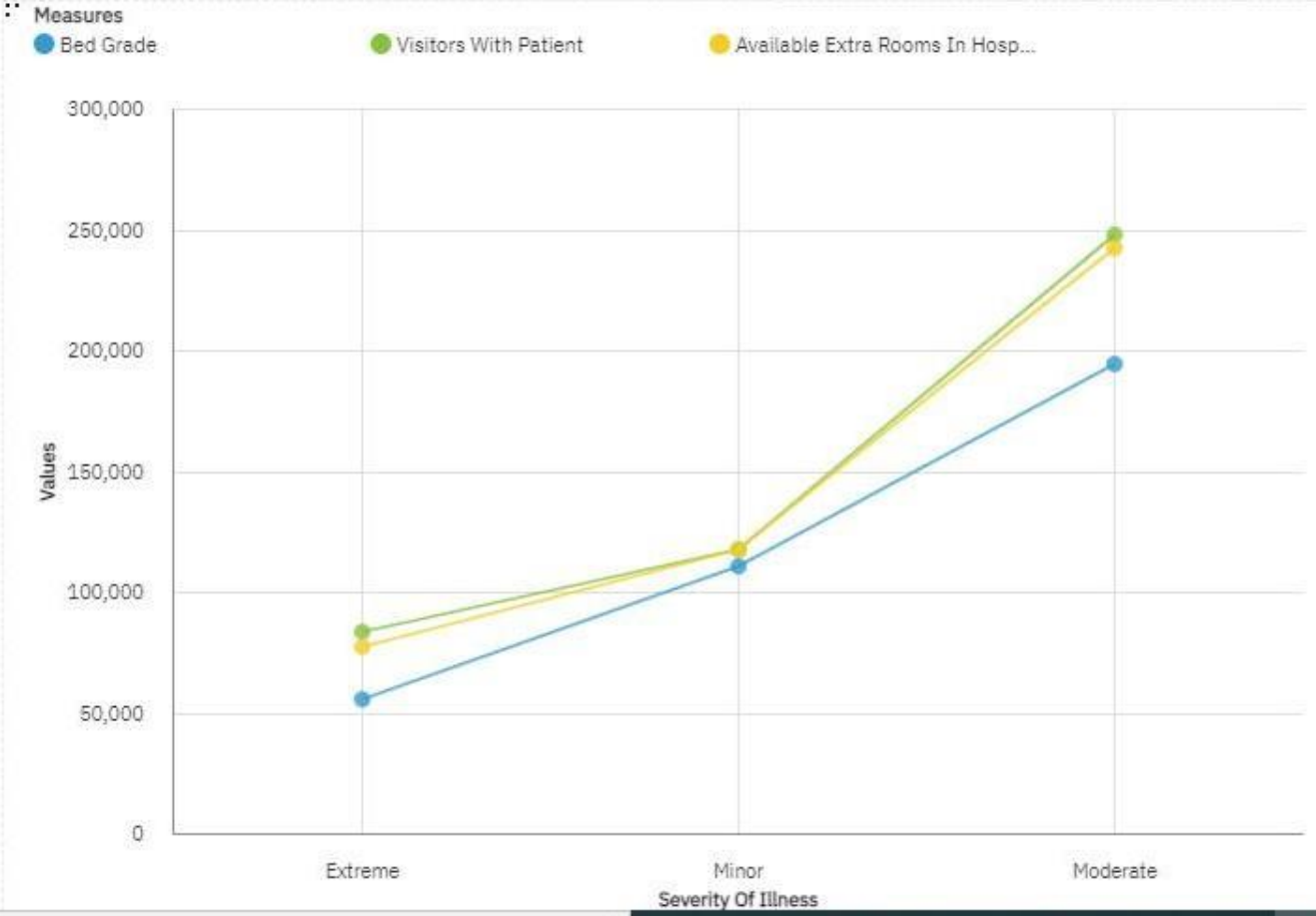
COMPARISION BETWEEN BED GRADE VISITORS WITH PATIENT AND AVAILABILITY OF ROOMS



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