

Web App Code for Embedding Dashboard

Date	17 November 2022
Team ID	PNT2022TMID15702
Project Name	Project – Analytics for Hospitals Health Care Data

Web App Code for Embedding Dashboard Analytics for Hospitals Health Care-data:

embedded cognos dashboard.html

```
<!DOCTYPE html>
<html lang="en">
<head>
<title>Analytics for health-care data</title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.min.css"
rel="stylesheet">
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/js/bootstrap.bundle.min.js"></scri pt>
</head> <body>

<div class="container-fluid p-5 bg-primary text-white text-center"> <h1> Analytics for Hospitals
Health Care-data
</h1>

<p>Health-care data dashboard</p>

<p><iframe
src="https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2
FHospitals%2Bhealth
%2Bcare%2Fhealthcare_data_dashboard&closeWindowOnLastView=true&ui_appbar
=false&ui_navbar
```

=false&shareMode=embedded&action=view&mode=dashboard&subView=mode1000001846be9c c8e_00000000" width="320" height="200" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></iframe>

</p>

</div>

</body>

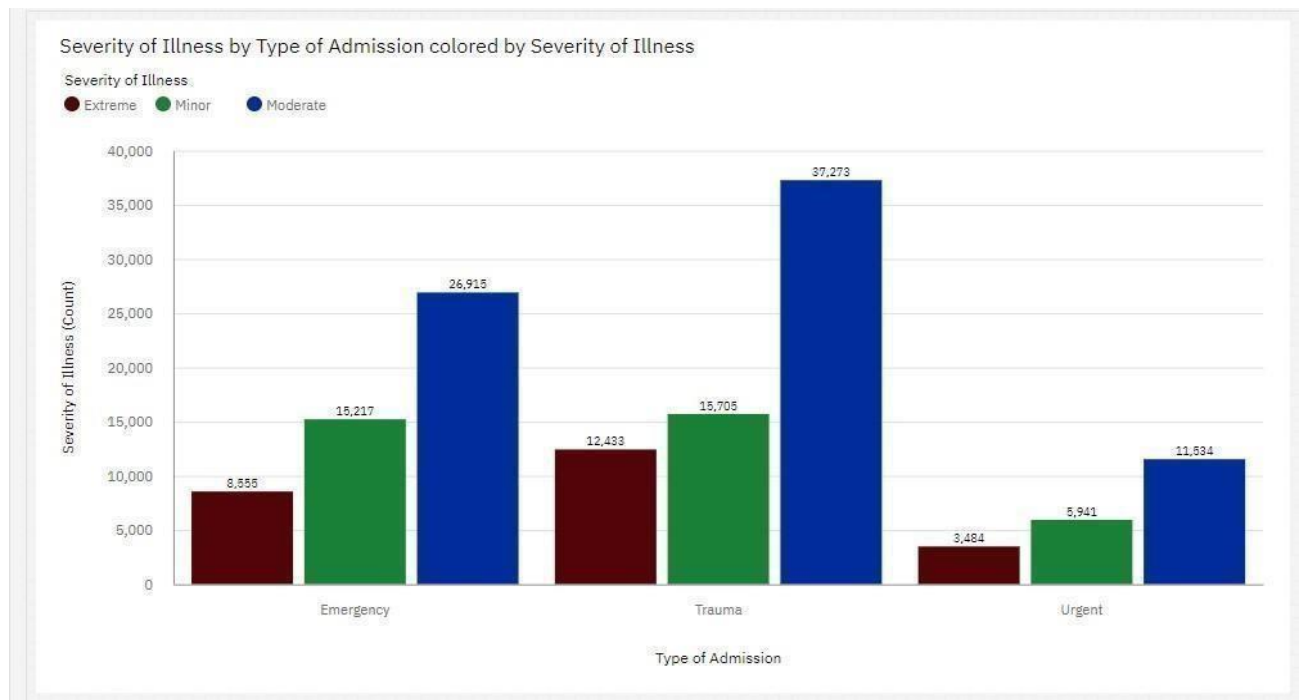
</html>

Test_data Dashboard

DashBoard-1:

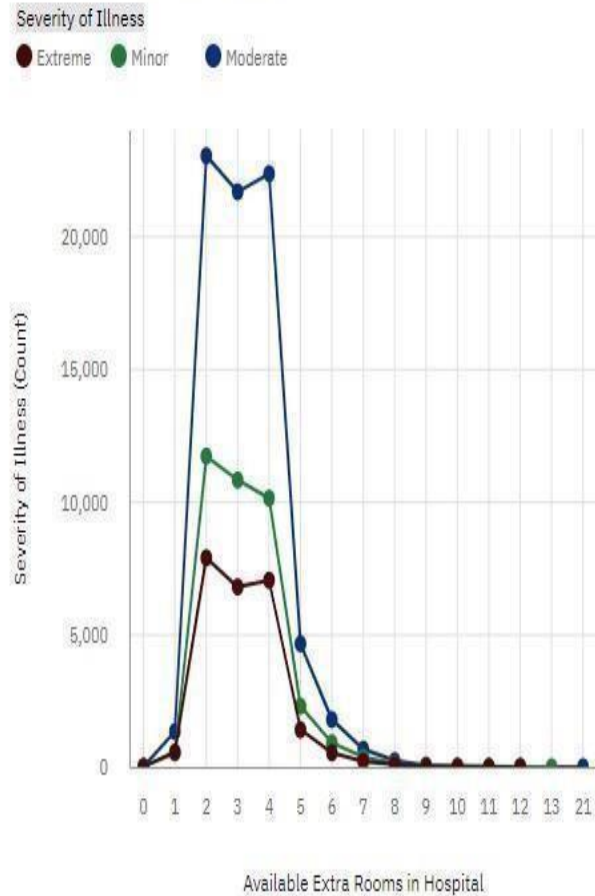


Dashboard 2



Dashboard 3

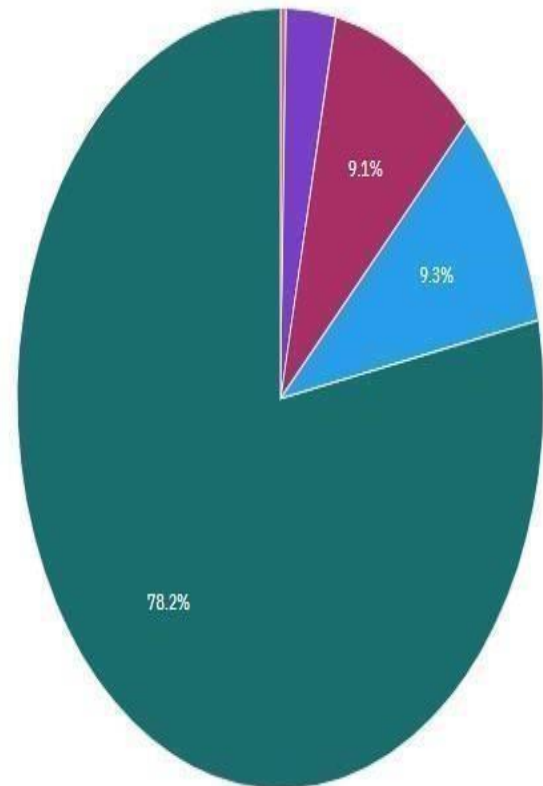
Severity of Illness by Available Extra Rooms in Hospital
colored by Severity of Illness



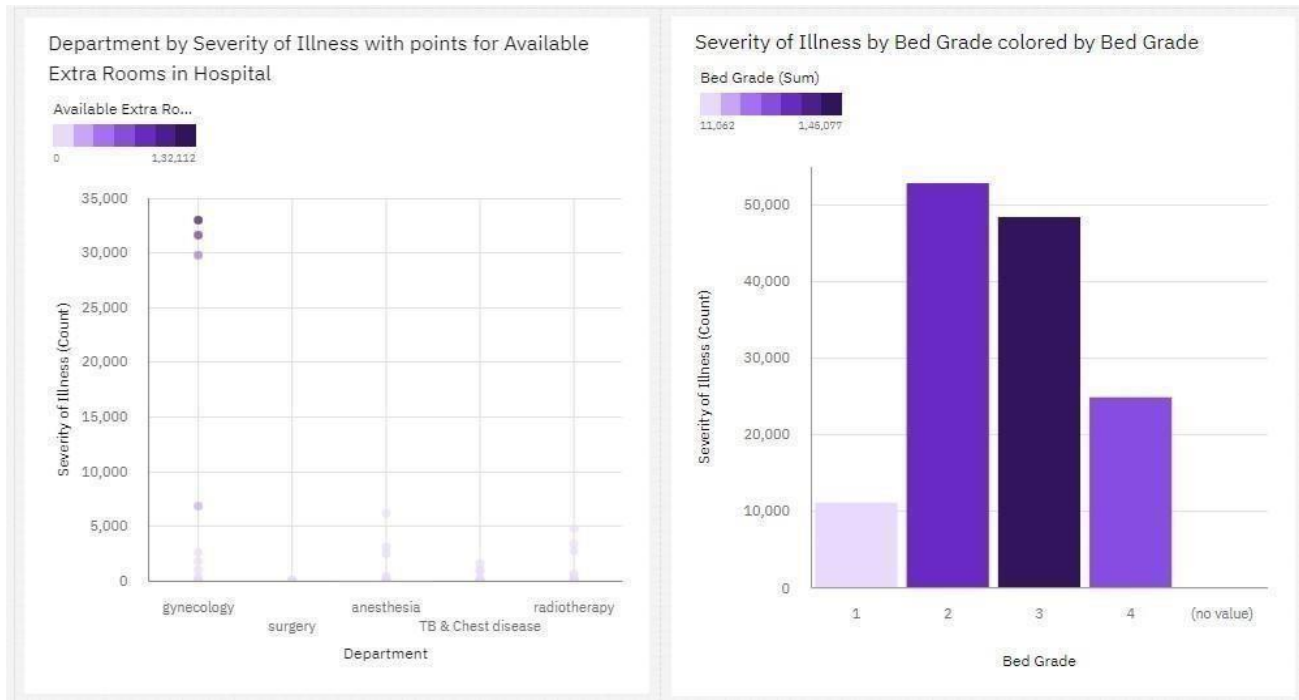
Available Extra Rooms in Hospital by Department

Department

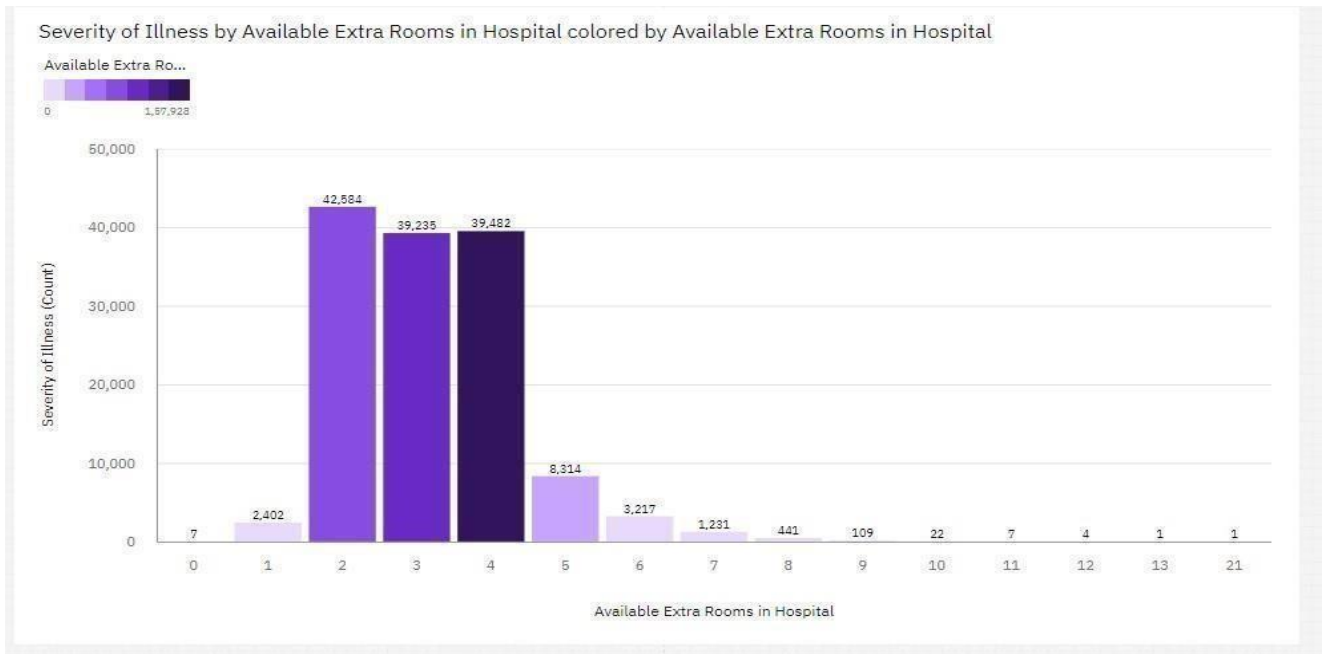
- surgery
- TB & Chest disease
- radiotherapy
- anesthesia
- gynecology



DashBoard-4:



Dashboard 5:



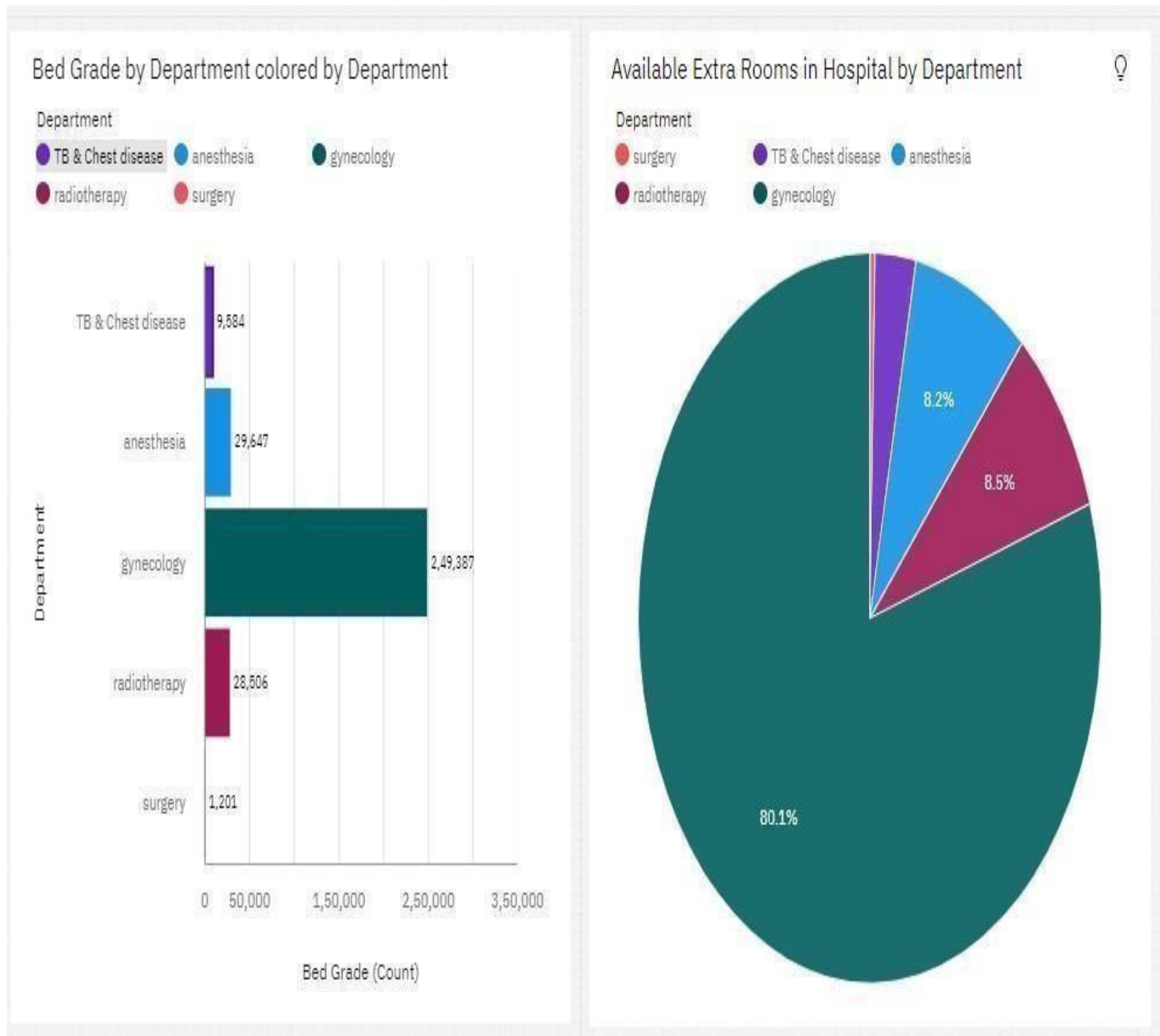
DashBoard-6:

case_id for Department and City_Code_Patient

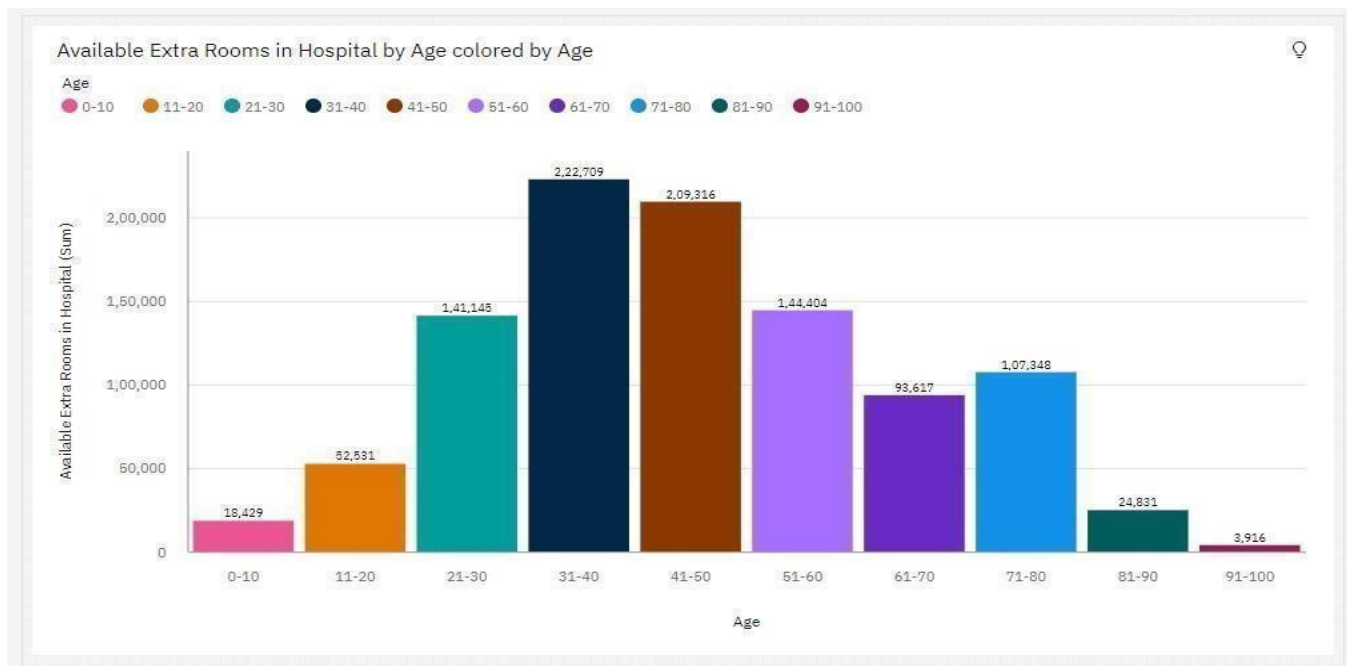
case_id	TB & Chest disease	anesthesia	gynecology	radiotherapy	surgery	Summary
1.0	353	1,238	8,876	878	50	11,395
2.0	513	1,683	13,501	1,096	19	16,812
3.0	72	243	1,207	105	2	1,629
4.0	197	775	7,086	731	32	8,821
5.0	281	777	6,925	885	31	8,899
6.0	73	219	2,203	222	1	2,718
7.0	425	972	7,690	1,031	33	10,151
8.0	1,568	4,527	40,898	5,595	226	52,814
9.0	156	398	3,870	460	13	4,897
10.0	75	349	2,946	238	27	3,635
11.0	7	23	229	16	(no value)	275
12.0	75	260	1,852	288	2	2,477
13.0	23	32	499	46	3	603
14.0	23	32	499	46	3	603

Train_data DashBoard

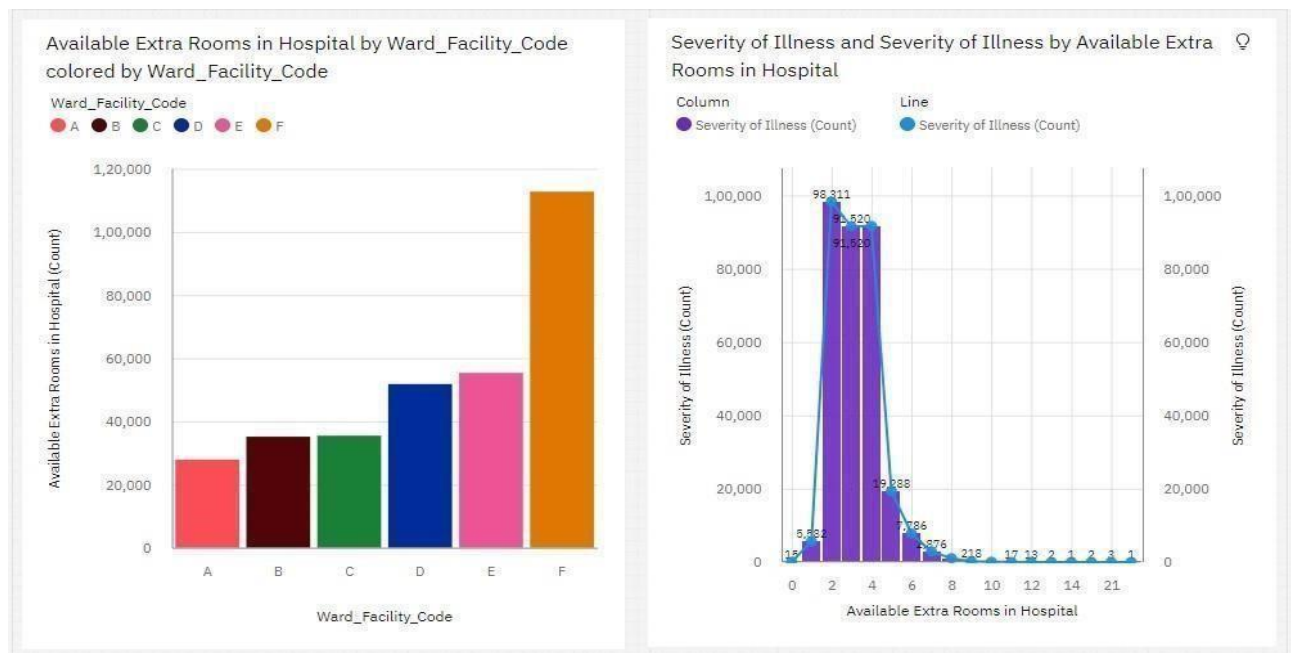
DashBoard-7:



DashBoard-8:



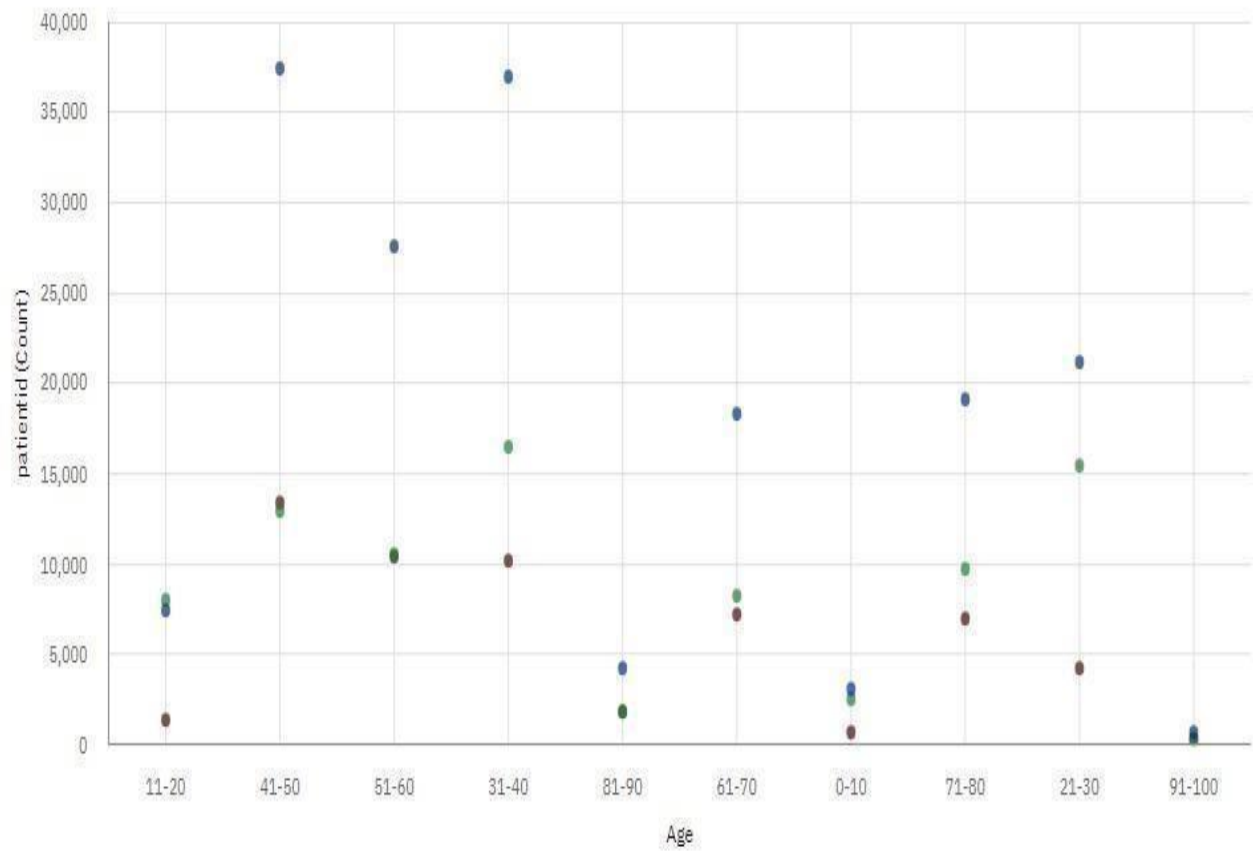
DashBoard-9:



Dashboard-10:

Age by patientid with points for Severity of Illness

Severity of Illness
● Extreme ● Minor ● Moderate



Dashboard-11:

