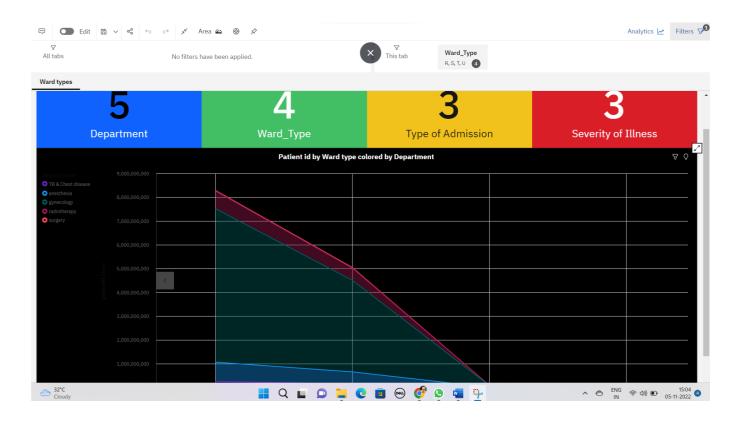
## **Project Development Phase**

## **Sprint-2 Data Exploration**

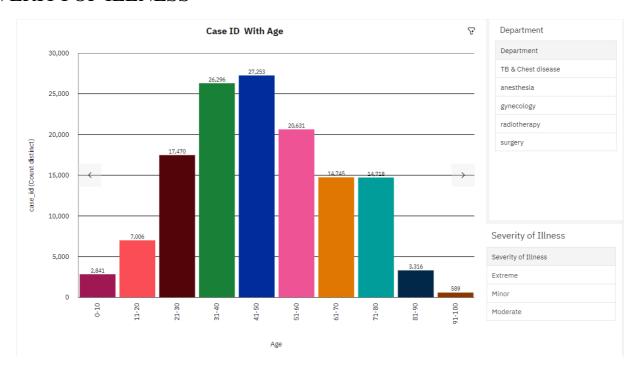
Date	03 November 2022
Team ID	PNT2022TMID35028
Project Name	Analysis for Hospital Health-care Data
	Data

### **Data Exploration-1**

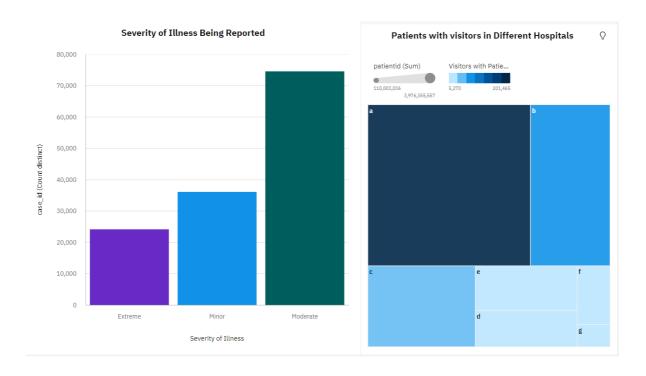
#### NUMBER OF PATIENTS BY WARD TYPES



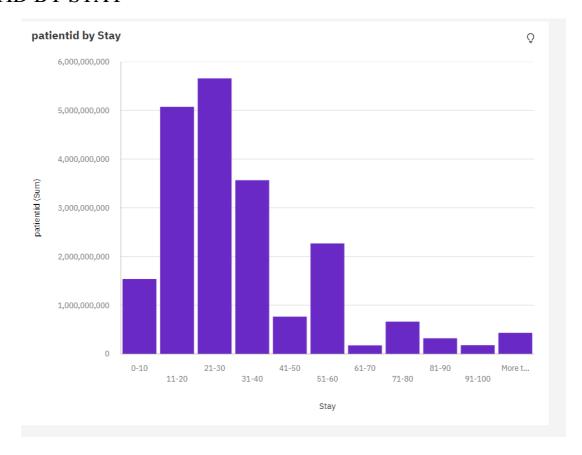
# AGE OF PATIENTS WITH CASE ID AND FILTERS OF DEPARTMENTS AND SEVERITYOF ILLNESS



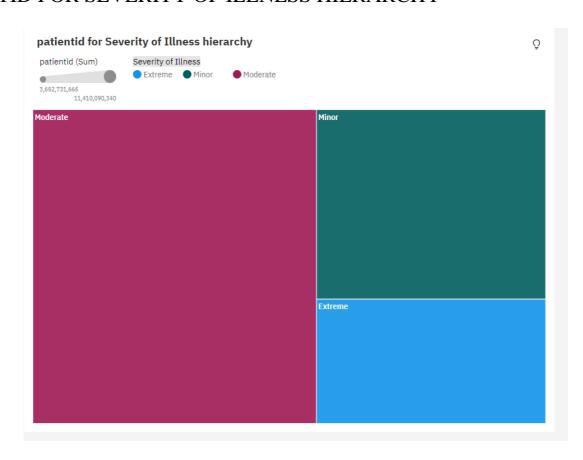
#### SEVERITY OF ILLNESS AND VISITORS IN HOSPITAL



#### PATIENTID BY STAY



#### PATIENTID FOR SEVERITY OF ILLNESS HIERARCHY



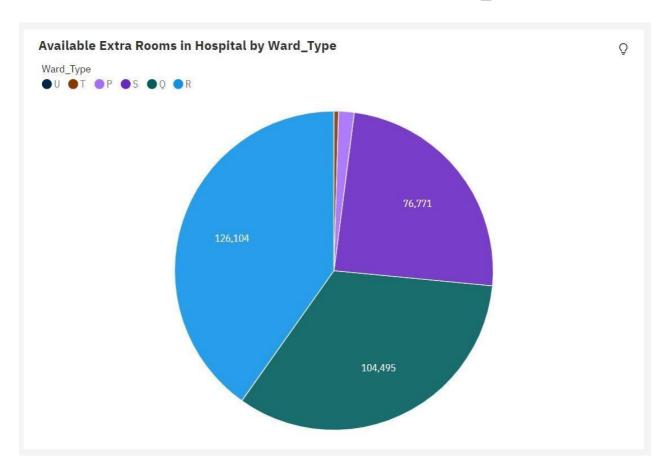
## DEPARTMENT, PATIENTID AND AGE

Department	Age	patientid
TB & Chest disease	0-10	383
	11-20	685
	21-30	1,219
	31-40	1,538
	41-50	1,707
	51-60	1,823
	61-70	1,295
	71-80	693
	81-90	75
	91-100	42
Summary		9,460
	0-10	460
	11-20	1,292
anesthesia	21-30	3,288
	31-40	4,955
	41-50	5,496
	51-60	4,784
	61-70	3,797
	71-80	4,016
	81-90	899
	91-100	200

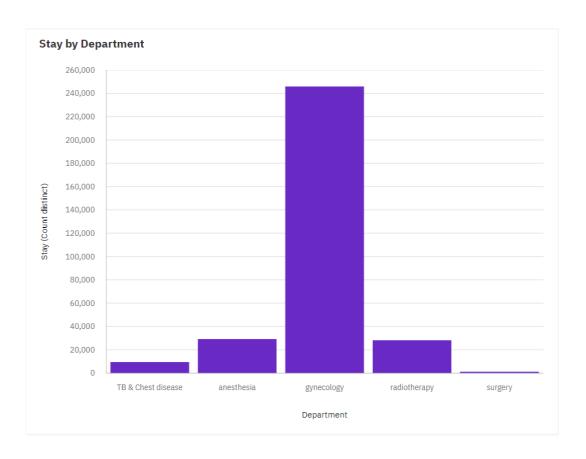
	91-100	200
Summary		29,187
gynecology	0-10	4,313
	11-20	12,855
	21-30	32,953
	31-40	52,561
	41-50	51,304
	51-60	37,250
	61-70	24,142
	71-80	24,612
	81-90	5,147
	91-100	713
Summary		245,850
radiotherapy	0-10	936
	11-20	1,664
	21-30	2,734
	31-40	3,586
	41-50	3,957
	51-60	3,720
	61-70	3,818
	71-80	5,848
	81-90	1,588

Department	Age	patientid
radiotherapy	11-20	1,664
	21-30	2,734
	31-40	3,586
	41-50	3,957
	51-60	3,720
	61-70	3,818
	71-80	5,848
	81-90	1,588
	91-100	302
Summary		28,153
surgery	0-10	98
	11-20	41
	21-30	78
	31-40	120
	41-50	169
	51-60	189
	61-70	186
	71-80	185
	81-90	65
	91-100	12
Summary		1,143
Summary		313,793

## AVAILABLE EXTRA ROOMS IN HOSPITAL BY WARD\_TYPE



#### STAY BY DEPARTMENT



#### ADMISSION COUNT FOR DEPARTMENT

