

Project Development Phase

Delivery of Sprint-2

Date	05 Nov 2022
Team ID	PNT2022TMID23311
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

Sprint-2:

Data Exploration:

Length of stay for each case of patients

Stay by patient ID using column chart

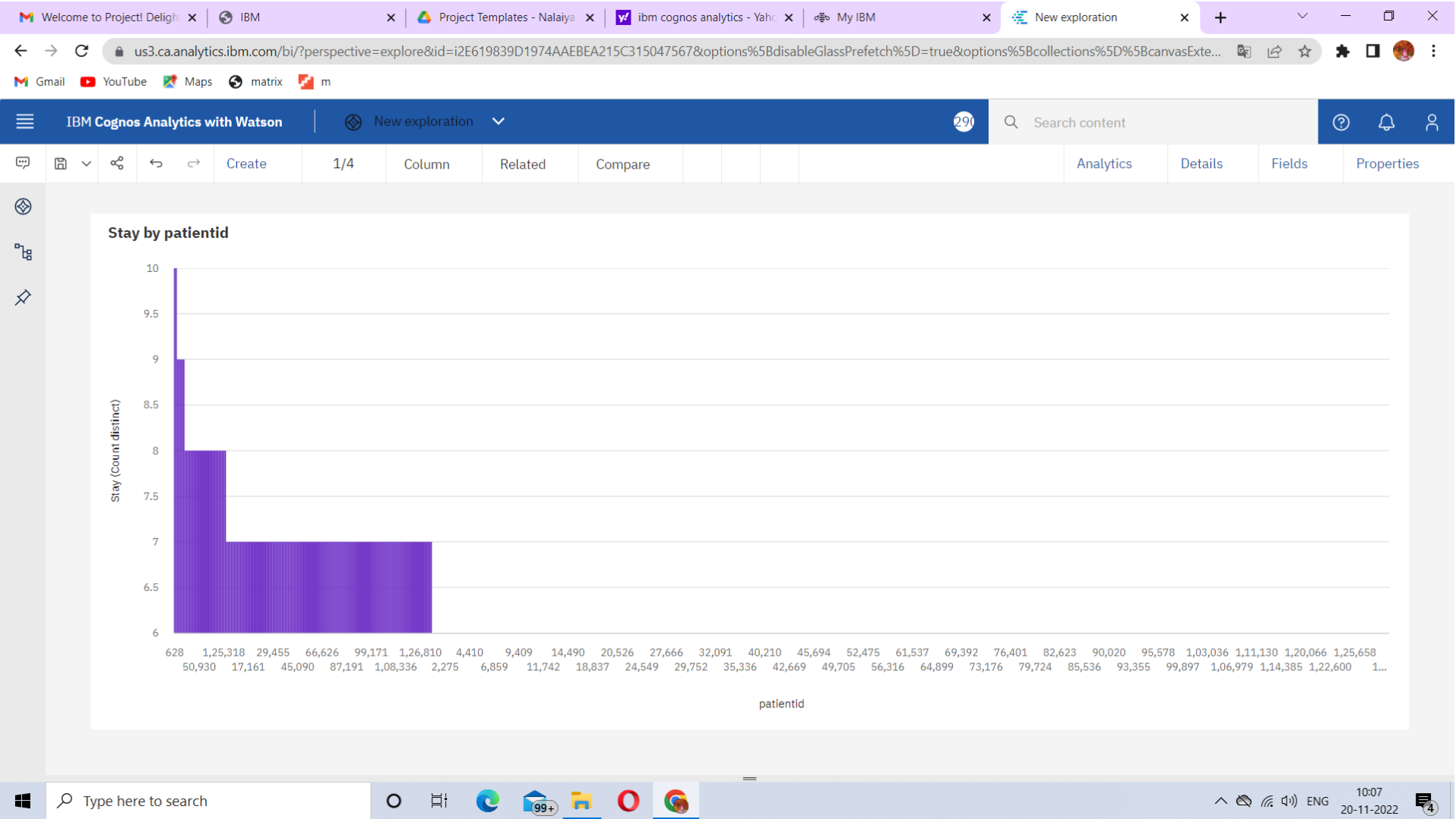
Severity of illness by patient-id using tree map

Age, Department wise patient using table

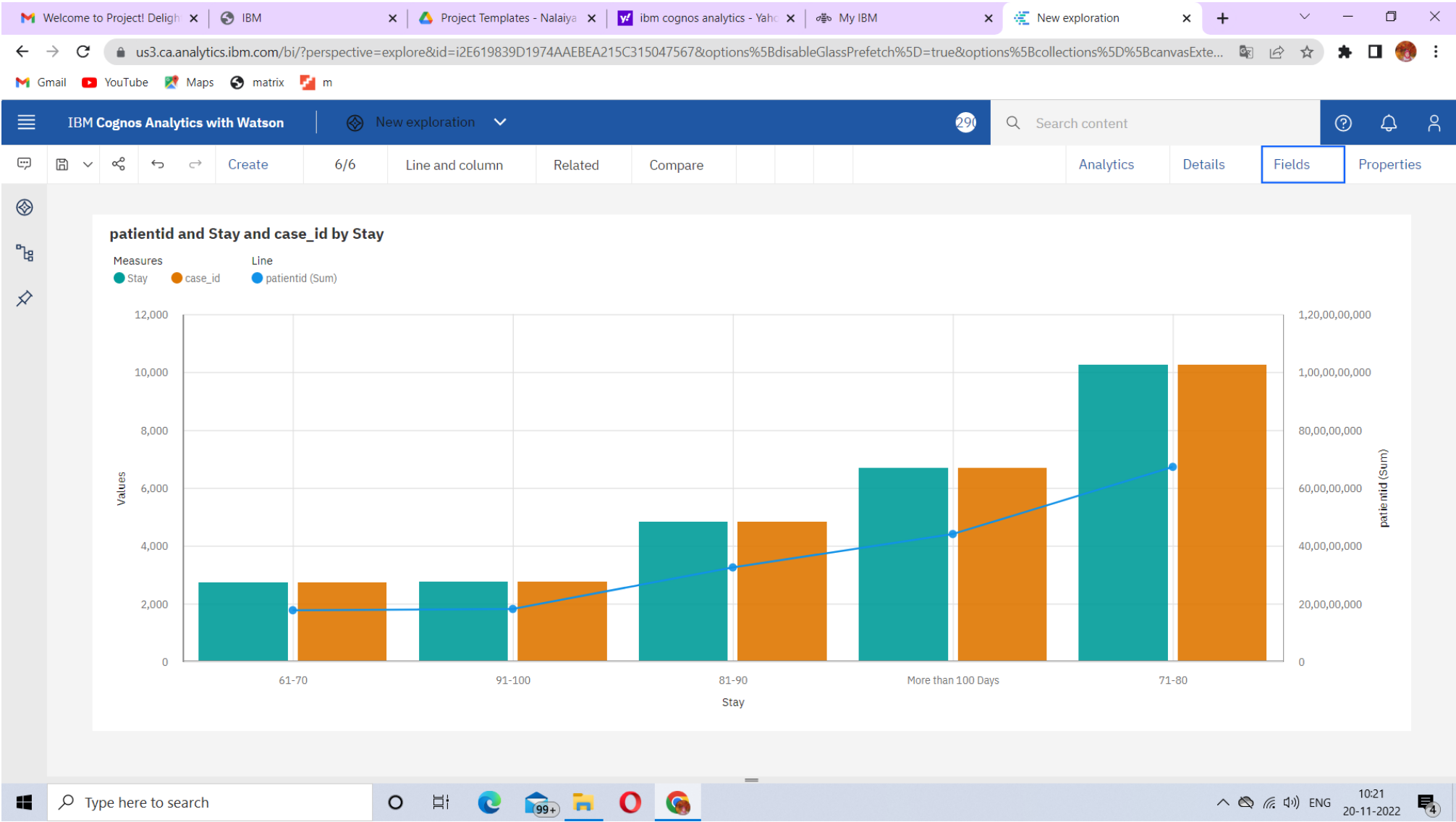
Room Availability by pie chart

Department wise no.of admissions by waterfall chart

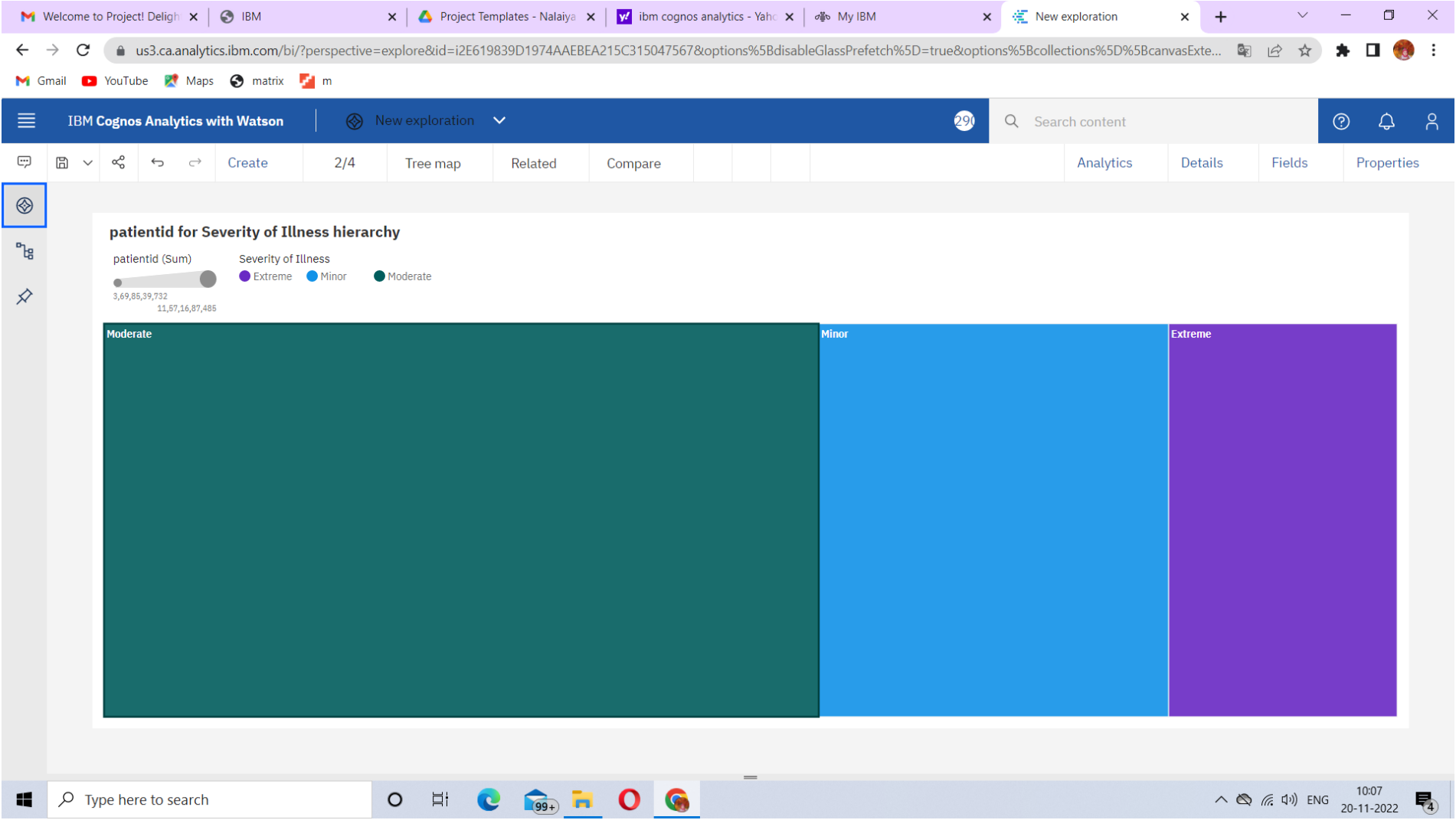
Length of stay for each case of patients



Stay by patient-id using column chart



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Age, Department wise patient using table

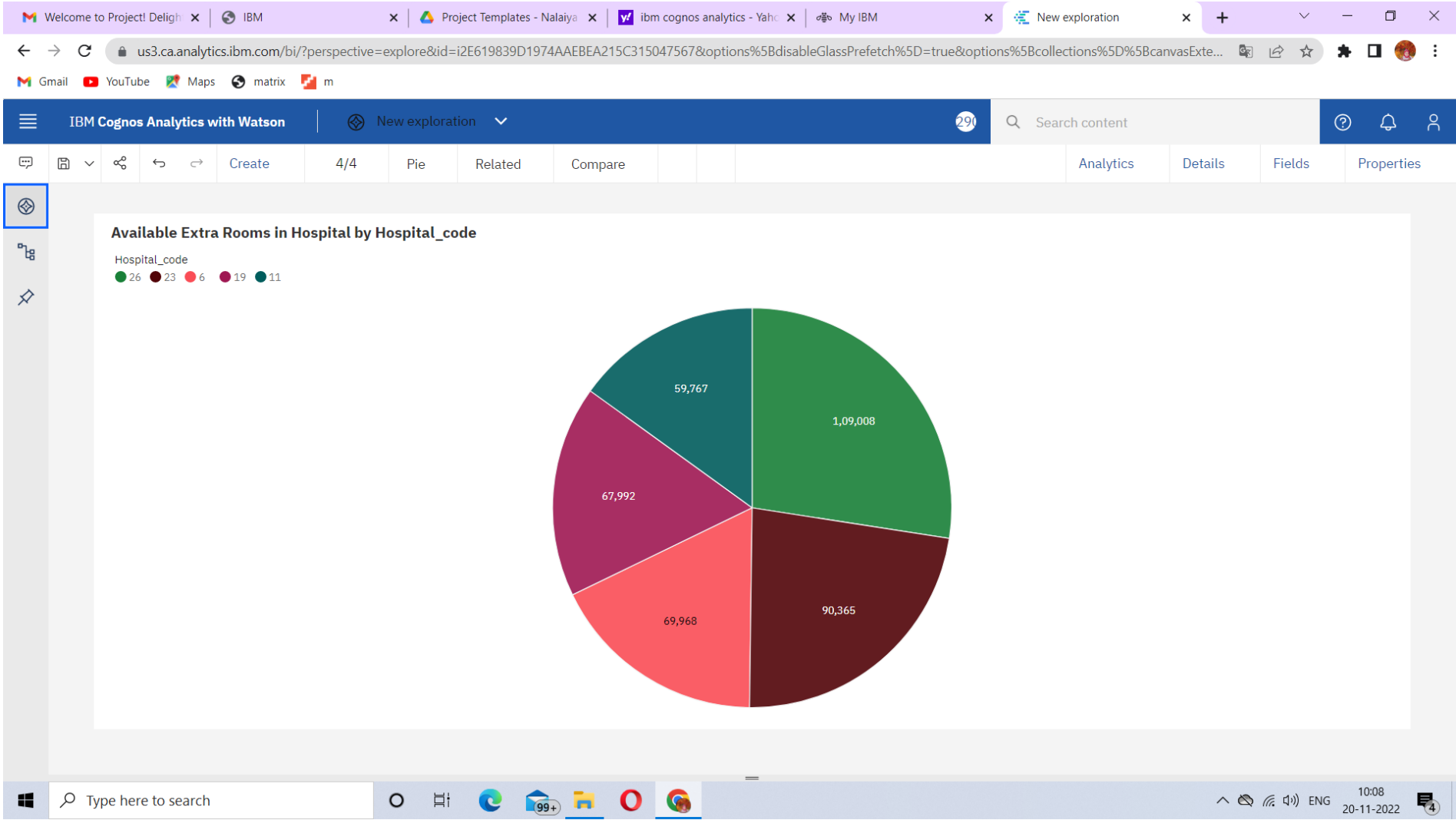
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Analytics Details Fields Properties

Age, Department, Patient_id_count

Age	Department	Patient_id_count
0-10	TB & Chest disease	238
	anesthesia	310
	gynecology	1,934
	radiotherapy	474
	surgery	38
Summary		2,240
11-20	TB & Chest disease	449
	anesthesia	852
	gynecology	4,889
	radiotherapy	915
	surgery	23
Summary		5,374
21-30	TB & Chest disease	809
	anesthesia	2,135

Room Availability by pie chart



Department wise no.of admissions by waterfall chart

