WORKING WITH THE DATASET

Date	31 October 2022
Team ID	PNT2022TMID36912
Project Name	ANALYTICS FOR HOSPITALS' HEALTH-CARE DATA
Team Member Name	ENITHA M

UNDERSTANDING THE DATASET:

DATASET LINK:

https://drive.google.com/drive/folders/1qozDgfVw04hGS8Di_SFhUNdUKUdjkhrT?usp=sharing

LOADING THE DATASET:

case_id by Age

	0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100
Extreme	287	539	1,936	4,234	5,967	4,588	3,337	2,814	658	112
Minor	1,198	3,532	6,517	6,810	5,898	4,338	3,453	4,152	814	151
Moderate	1,401	3,032	9,264	15,737	15,881	12,066	8,142	7,979	1,878	342

Ward_Type

6

Ward_Type

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Analytics 📈 Details 📉 Fields 🗄 Properties ⚙

case_id by Department colored by Department

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

120,000

100,000

80,000

60,000

case_id (Count distinct)

40,000

20,000

0

107,202

12,709

12,517

4,165

464

gynecology　　anesthesia　　radiotherapy　　TB & Chest disease　　surgery

Department

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Analytics 📈 Details 📉 Fields 🗄 Properties ⚙

Department and Bed Grade colored by Department and Hospital_region_code sized by case_id

case_id (Count dis...　　Department - Hospital_region_code

1　　17,805
- TB & Chest disease | X
- TB & Chest disease | Y
- TB & Chest disease | Z
- anesthesia | X
- anesthesia | Y
- anesthesia | Z
- gynecology | X
- gynecology | Y
- gynecology | Z
- radiotherapy | X
- radiotherapy | Y
- radiotherapy | Z
- surgery | X
- surgery | Y
- surgery | Z