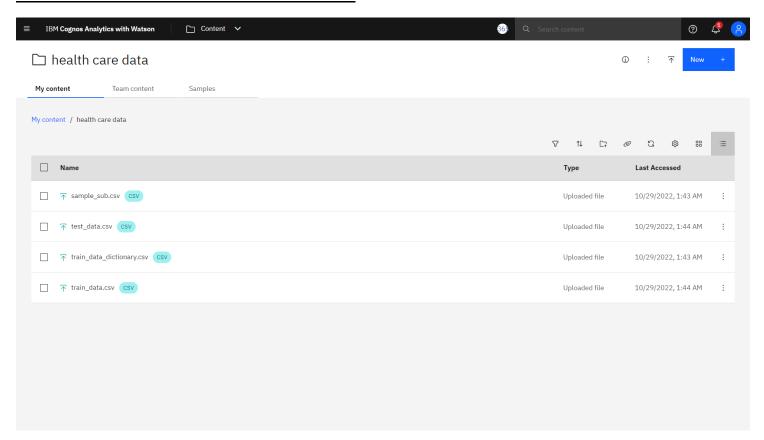# WORKING WITH THE DATASET

Team ID : PNT2022TMID04527

Team Member Name : Vidyakeerthi SU (737819CSR218)

LOADING THE DATASET

EXPLORATION OF DATA

Create + · ⌃ 2/2 ˅ · Line ⬚ · Related ⬚ · Compare ⬚ · 📌 · ⬚ · 🗑 · Analytics ⬚ · Details ⬚ · Fields ⬚ · Properties ⬚

case_id by Age

Extreme — case_id (Count dist...)

| Age | 0-10 | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | 91-100 |
| 287 | 539 | 1,936 | 4,234 | 5,967 | 4,588 | 3,337 | 2,814 | 658 | 112 |

Minor — case_id (Count dist...)

| Age | 0-10 | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | 91-100 |
| 1,198 | 3,532 | 6,517 | 6,810 | 5,898 | 4,338 | 3,453 | 4,152 | 814 | 151 |

Moderate — case_id (Count dist...)

| Age | 0-10 | 11-20 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | 91-100 |
| 1,401 | 3,032 | 9,264 | 15,737 | 15,881 | 12,066 | 8,142 | 7,979 | 1,878 | 342 |

Create + · ⌃ 3/3 ˅ · Summary ⬚ · Related ⬚ · Compare ⬚ · 📌 · 🗑 · Analytics ⬚ · Details ⬚ · Fields ⬚ · Properties ⬚

Ward_Type

6

Ward_Type

Create +   ⌃ 4/4 ⌄   Column 📊   Related 🔲   Compare 🖼   📌 ⬚ 🗑   Analytics 📈   Details 📊   Fields 🗄   Properties ⚙

case_id by Department colored by Department

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

120,000
110,000
100,000   100%
90,000
80,000
70,000
60,000
50,000
40,000
30,000
20,000
10,000   100%   100%   100%   100%
0

case_id (Count distinct)

gynecology   anesthesia   radiotherapy   TB & Chest disease   surgery

Department

Create +   ⌃ 5/5 ⌄   Packed bubble 🫧   Related 🔲   Compare 🖼   📌 ⬚ 🗑   Analytics 📈   Details 📊   Fields 🗄   Properties ⚙

Department and Bed Grade colored by Department sized by case_id

case_id (Count dis...   Department
●————————●   ● TB & Chest disease   ● anesthesia   ● gynecology   ● radiotherapy   ● surgery
1   43,341