Project Development Phase

Sprint -2

Team ID:PNT2022TMID04371

Team Members:

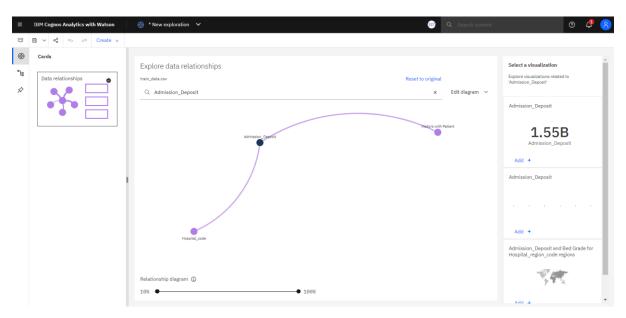
737819CSR105 - Mathiarasi N

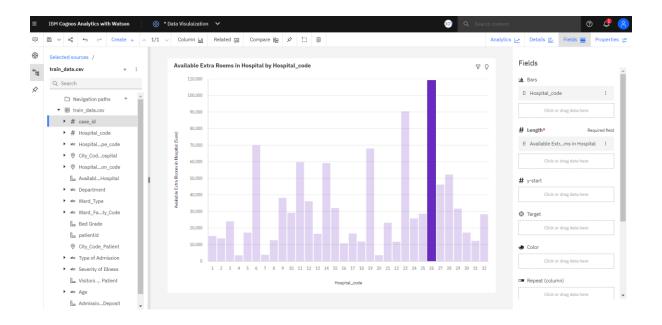
737819CSR110 - Monisha A

737819CSR093 -Krithika Tharani AS

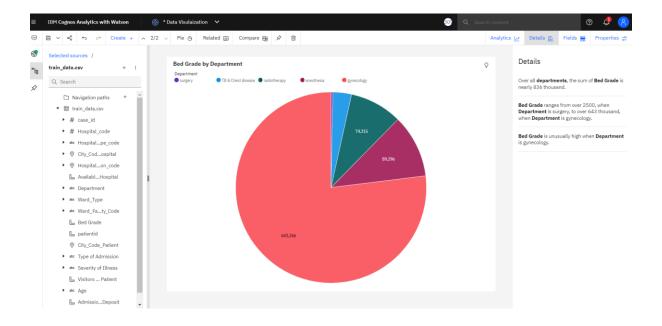
737819CSR090 -Kousalya RV

Data Visualization

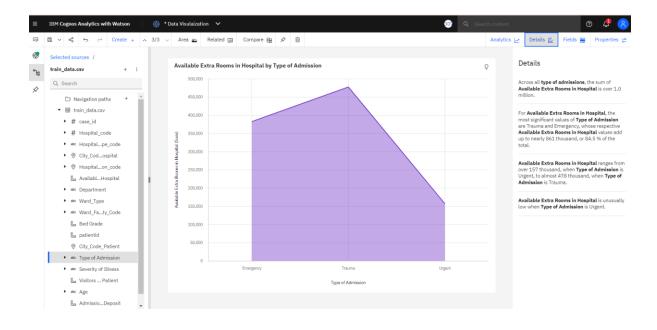




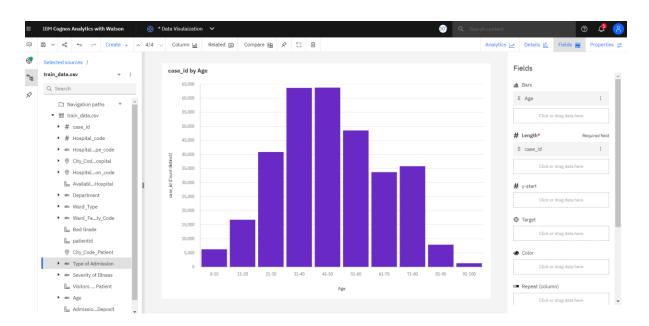
- Across all values of Hospital_code, the sum of Available Extra Rooms in Hospital is over 1.0 million.
- For **Available Extra Rooms in Hospital**, the most significant values of **Hospital_code** are 26 and 23, whose respective **Available Extra Rooms in Hospital** values add up to over 199 thousand, or 19.6 % of the total.
- Available Extra Rooms in Hospital ranges from almost 3500, when Hospital_code is 4, to over 109 thousand, when Hospital_code is 26.
- Available Extra Rooms in Hospital is unusually high when Hospital_code is 26 and 23.



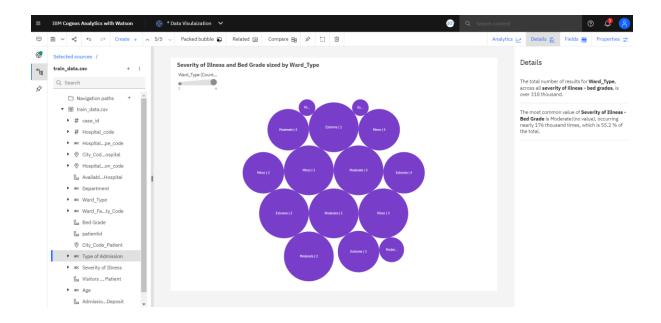
- Over all **departments**, the sum of **Bed Grade** is nearly 836 thousand.
- **Bed Grade** ranges from over 2500, when **Department** is surgery, to over 643 thousand, when **Department** is gynecology.
- Bed Grade is unusually high when Department is gynecology.



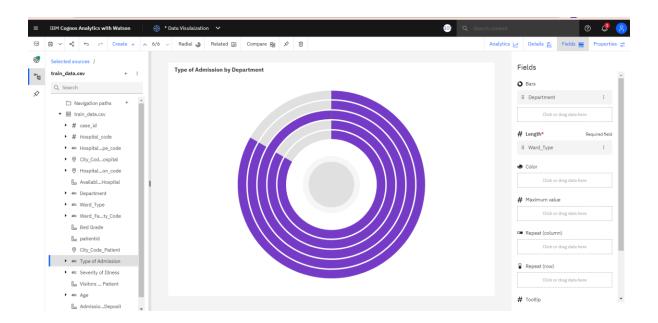
- Across all type of admissions, the sum of Available Extra Rooms in Hospital is over 1.0 million.
- For **Available Extra Rooms in Hospital**, the most significant values of **Type of Admission** are Trauma and Emergency, whose respective **Available Extra Rooms in Hospital** values add up to nearly 861 thousand, or 84.5 % of the total.
- Available Extra Rooms in Hospital ranges from over 157 thousand, when **Type of Admission** is Urgent, to almost 478 thousand, when **Type of Admission** is Trauma.
- Available Extra Rooms in Hospital is unusually low when Type of Admission is Urgent.



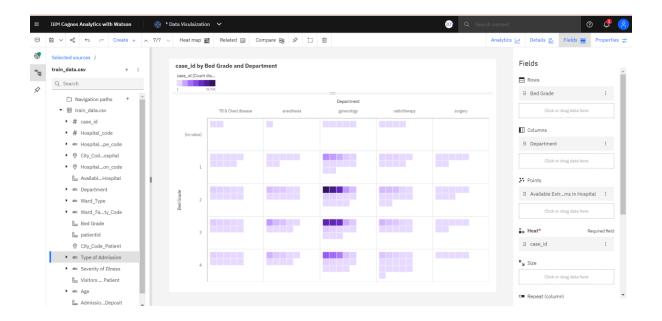
- The total number of results for **case_id**, across all **ages**, is over 318 thousand.
- The most common values of **Age** are 41-50 (20 %) and 31-40 (20 %), together occurring over 127 thousand times, which is 40 % of the total.



- The total number of results for **Ward_Type**, across all **severity of illness bed grades**, is over 318 thousand.
- The most common value of **Severity of Illness Bed Grade** is Moderate|(no value), occurring nearly 176 thousand times, which is 55.2 % of the total



- The total number of results for **Ward_Type** across all **departments**, is over 318 thousand.
- The most common value of **Department** is gynecology, occurring over 249 thousand times, which is 78.3 % of the total.



case_id

318/

case_id

patientid

20.9B

patientid

836/

Bed Grade

