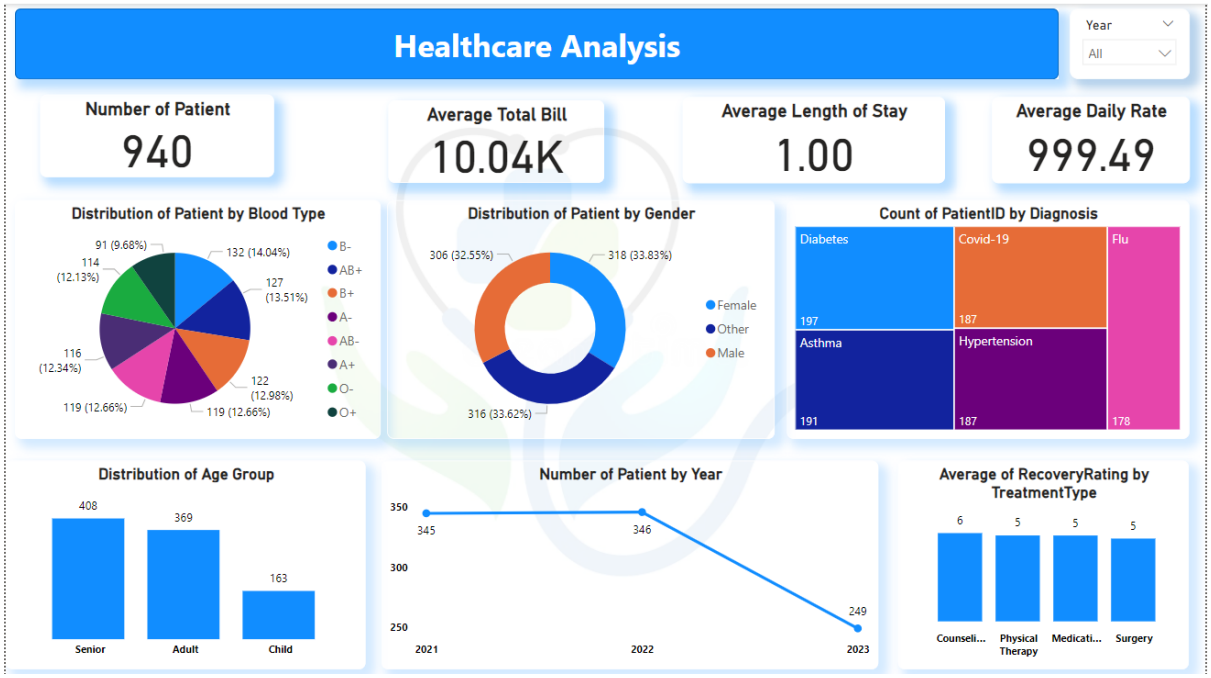
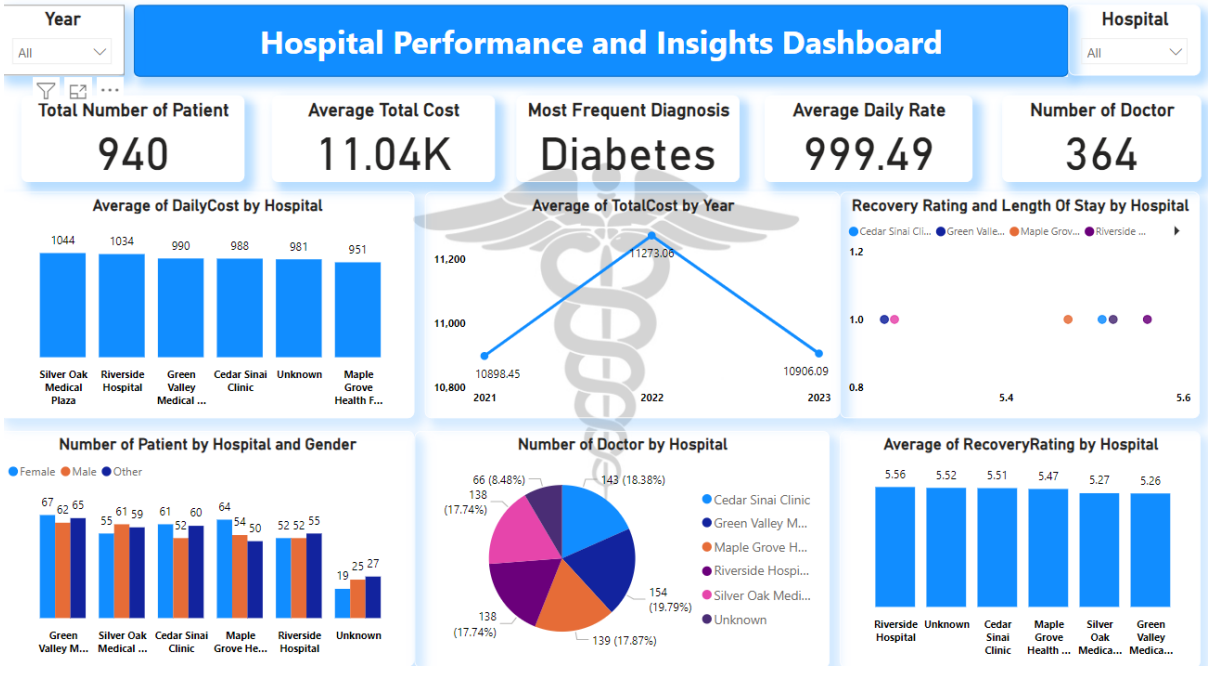
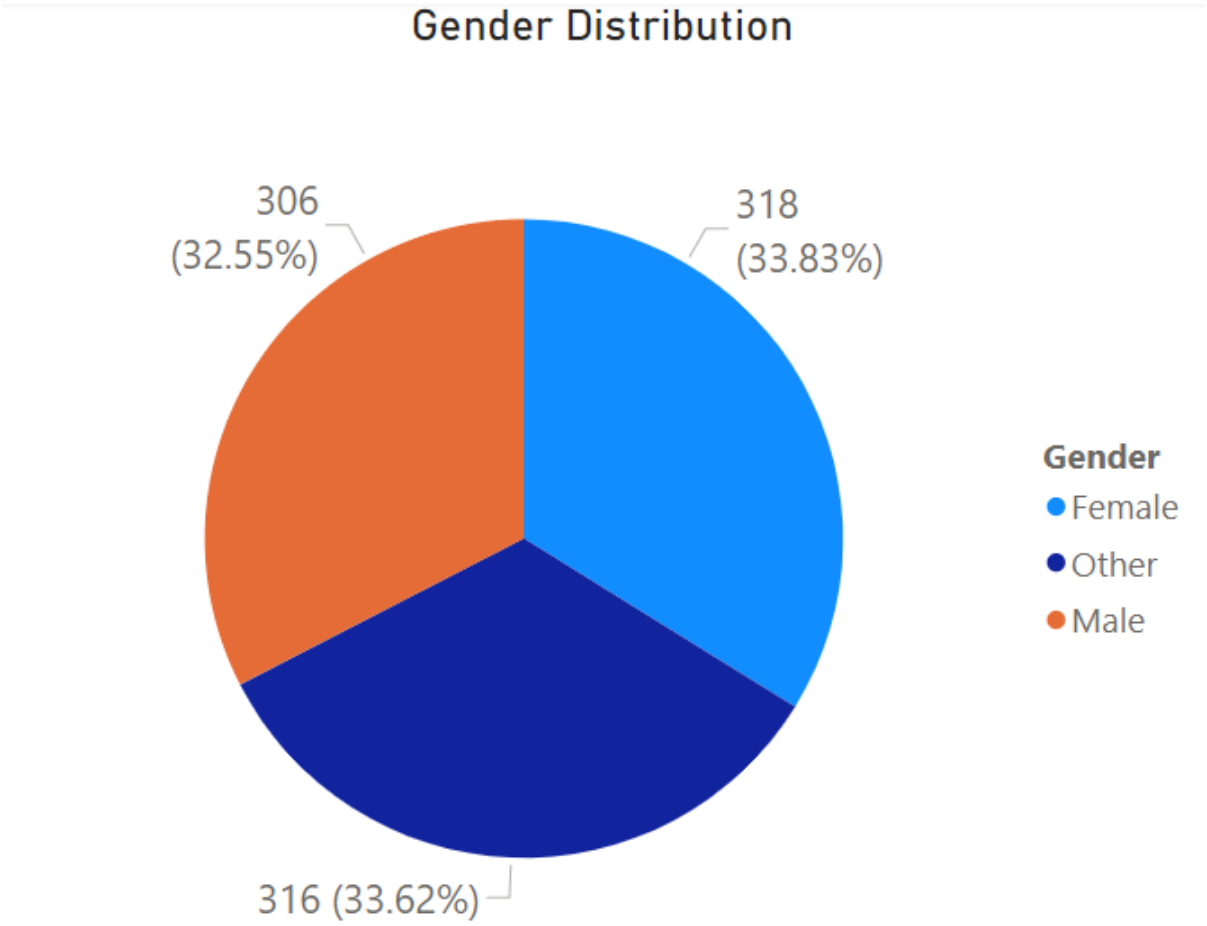
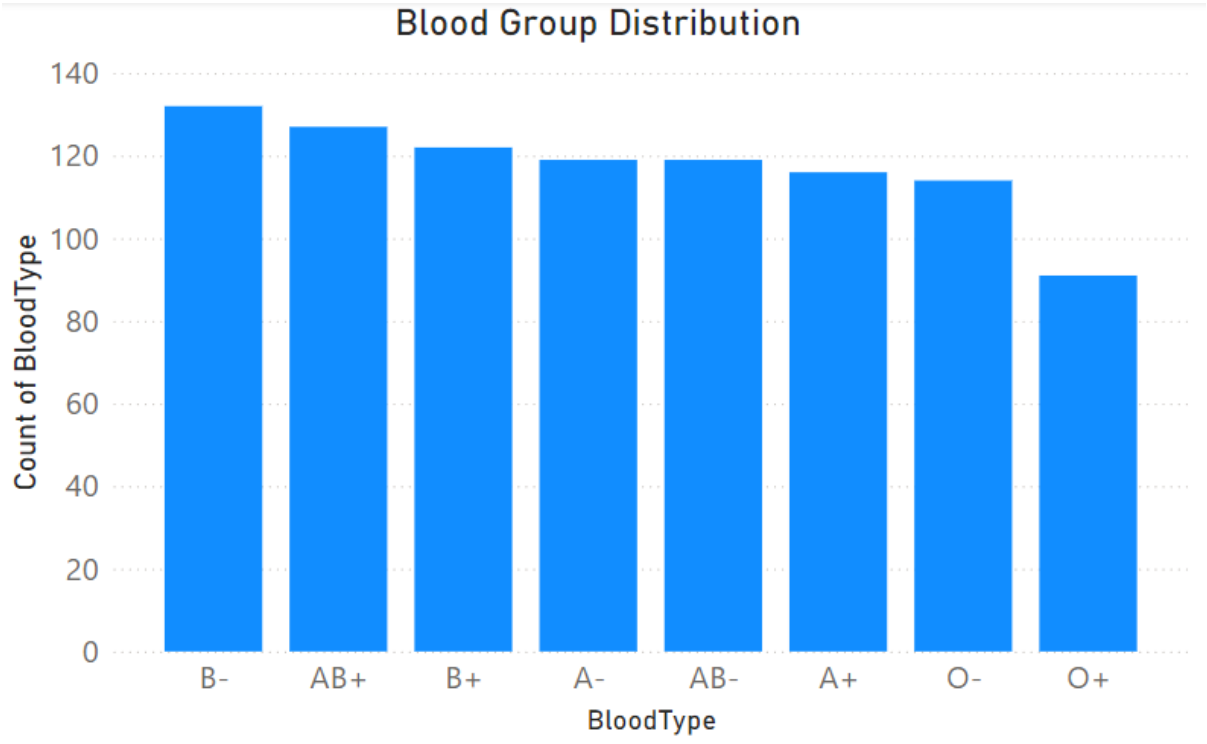
POWER BI

APOLLO HEALTHCARE ANALYSIS THROUGH DATA INSIGHTS.

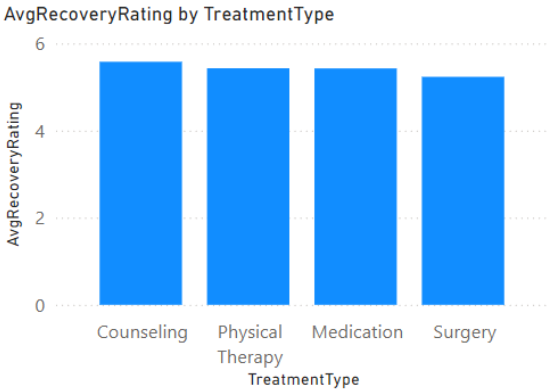


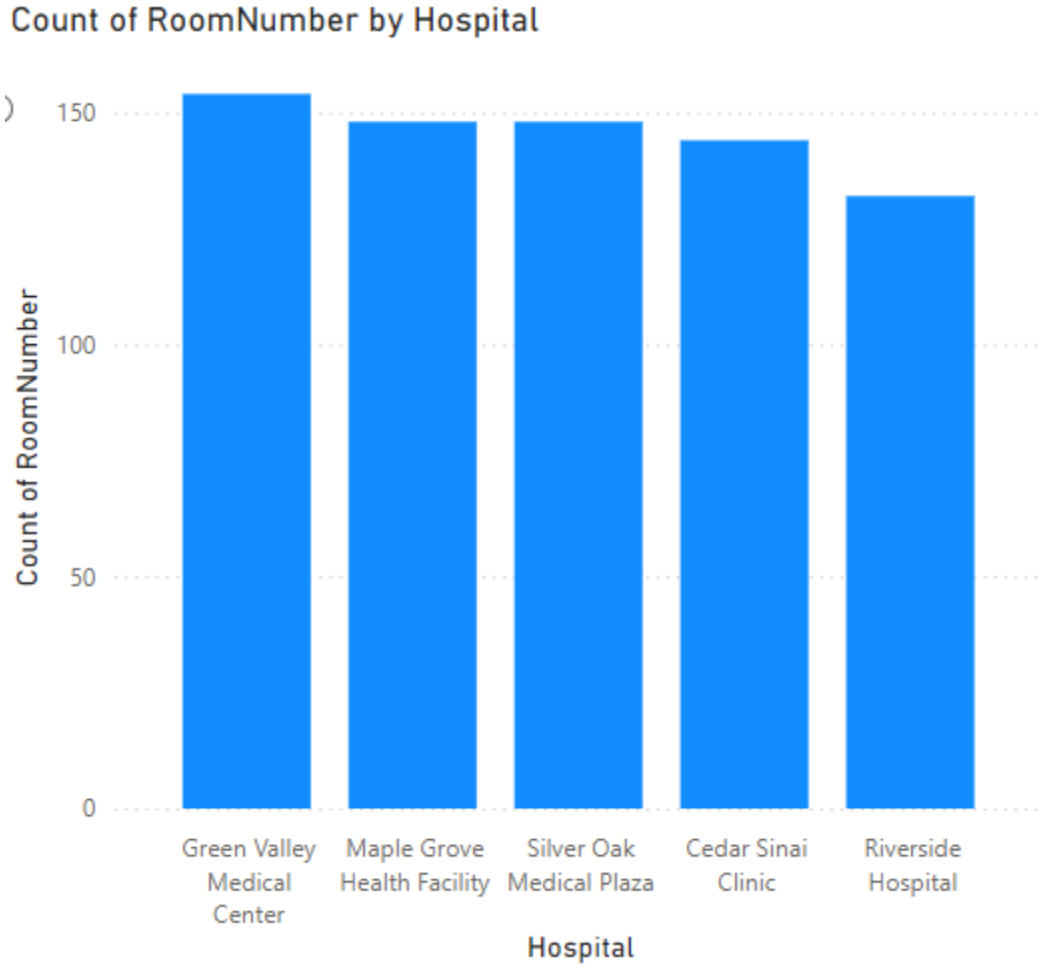



Gender Distribution
306
(32.55%)
318
(33.83%)
316 (33.62%)
Gender
Female
Other
Male


Blood Group Distribution
140
120
100
80
60
40
20
0
Count of BloodType
B-
AB+
B+
A-
AB-
A+
O-
O+
BloodType

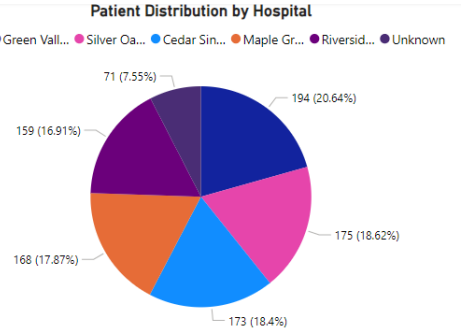
TreatmentType	AvgRecoveryRating
Counseling	5.58
Physical Therapy	5.43
Medication	5.43
Surgery	5.24

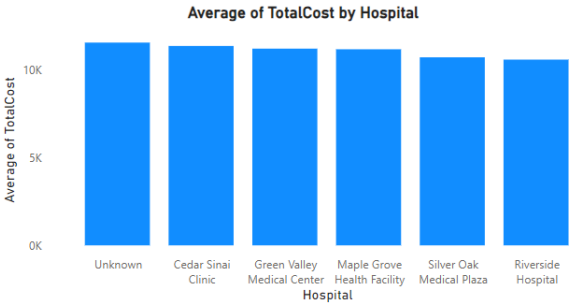


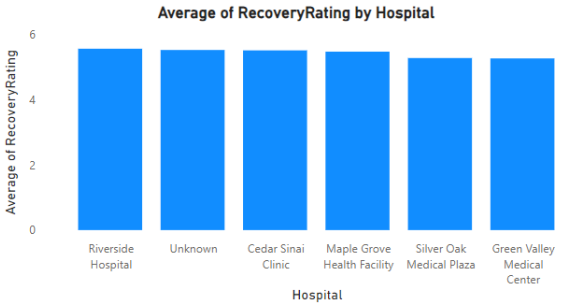


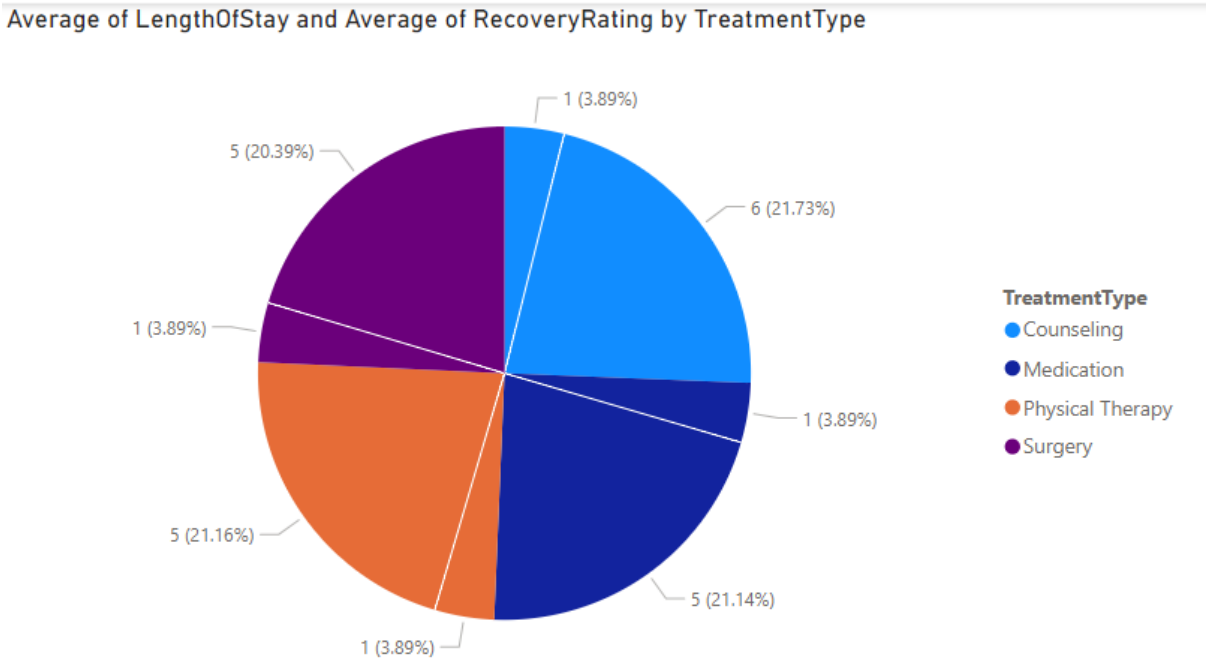
Hospital-wise Analysis: Average Recovery Rate, Total Cost, and Patient Count

Hospital	Average of RecoveryRating	Average of TotalCost	Count of PatientID
Unknown	6	11,532.70	71
Riverside Hospital	6	10,564.06	159
Maple Grove Health Facility	5	11,152.19	168
Cedar Sinai Clinic	6	11,340.02	173
Silver Oak Medical Plaza	5	10,695.40	175
Green Valley Medical Center	5	11,187.96	194









- Developed a Power BI dashboard to analyze healthcare data, providing insights into patient demographics such as age, blood group, diagnosis patterns, and recovery rates.
- Visualized diagnosis trends and recovery rates for different doctors, enabling identification of performance metrics and areas for improvement.
- Analysed hospital data to calculate average patient stay, treatment costs, and patient counts, offering a comprehensive view of operational efficiency.
- Delivered actionable insights through interactive dashboards, supporting data-driven strategies for enhancing patient care and optimizing healthcare operations.