

Hospital Performance Report

2021

2022

2023

Qtr 1

Qtr 2

Qtr 3

Qtr 4

Hospital

☐ Cedar Sinai Clinic

☐ Green Valley Medical Center

Age Group Breakdown

Adult

166

Child

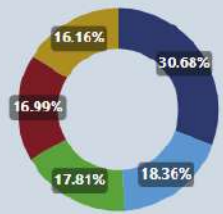
66

Senior

133

Hospital Based on Patient Count

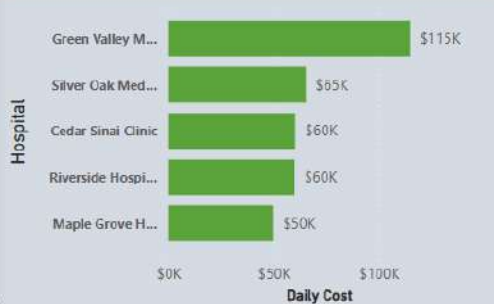
Hospital ● Green ... ● Silver ... ● Cedar Si...



Hospital Based on Recovery count



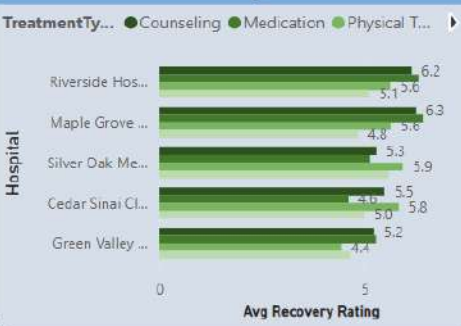
Hospital Based on Daily cost



Hospital Based on Total Treatment cost and Avg Recovery rating Trends



Hospital and Treatment Type Based on Avg Recovery Rating



Month	Cedar Sinai Clinic	Green Valley Medical Center
January	\$60,045.85	\$93,125.40
February	\$11,527.24	\$106,125.40
March	\$60,225.74	\$94,125.40
April	\$12,140.18	\$74,125.40
May	\$44,630.23	\$77,125.40
June	\$35,419.52	\$134,125.40
July	\$63,725.99	\$66,125.40
August	\$94,134.07	\$72,125.40
September	\$76,458.16	\$117,125.40
Total	\$658,210.87	\$1,165,125.40

Time-Based Report

2021

2022

2023

Qtr 1

Qtr 2

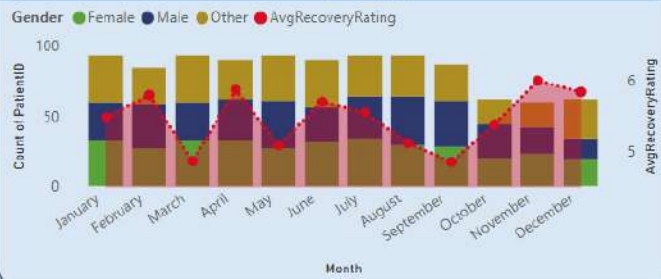
Qtr 3

Qtr 4

TotalPatients by Month



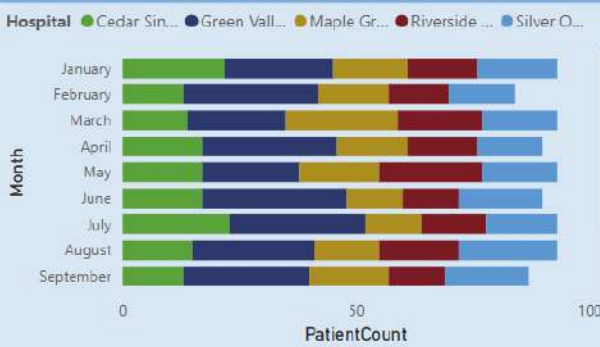
Patient Count and Recovery Rating by Month and Gender



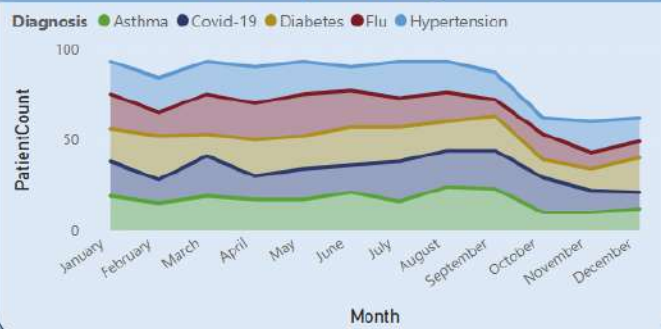
Age Group

- ☐ Adult
- ☐ Child
- ☐ Senior

PatientCount by Month and Hospital



PatientCount by Month and Diagnosis



Diagnosis

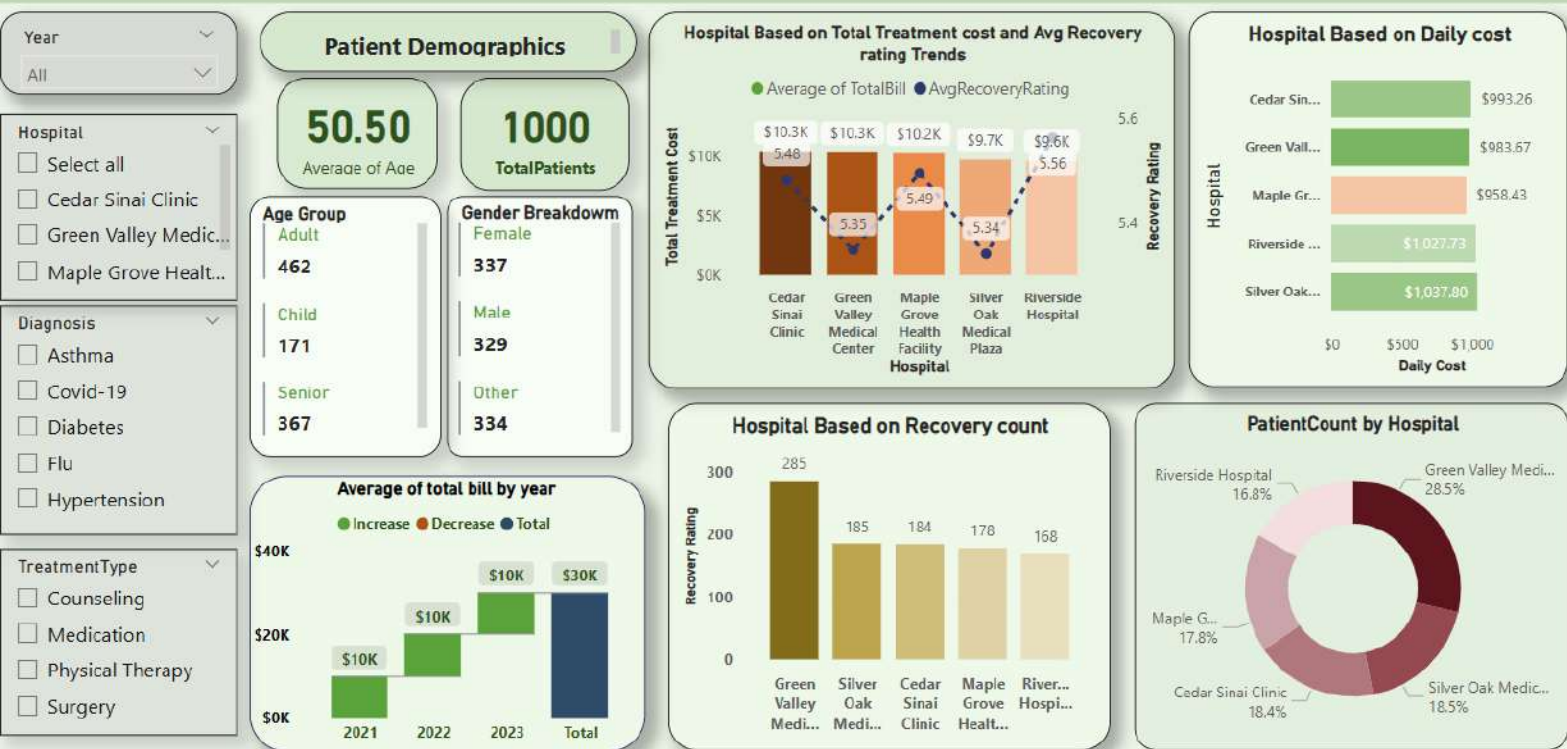
- ☐ Asthma
- ☐ Covid-19
- ☐ Diabetes
- ☐ Flu
- ☐ Hypertension

TreatmentType

- ☐ Counseling
- ☐ Medication
- ☐ Physical Therapy
- ☐ Surgery

HealthCare Report

Hospital Performance Analysis



HEALTHCARE ANALYSIS DASHBOARD

Year

Select all

2021

2022

2023

Hospital

Cedar Sinai
Clinic

Green Valley
Medical
Center

Maple Grove
Health
Facility

Riverside
Hospital

Silver Oak
Medical
Plaza

Total Patients

1000

Average Recovery Rating

5.43

Average Total cost for patients

\$10.04M

Average Age of Patients

50.50

Daily cost

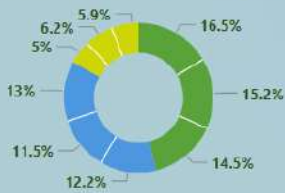
\$998.36K

Diagnosis

All

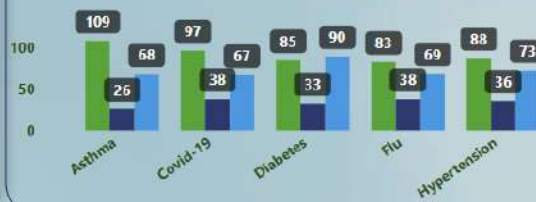
Patient Distribution Based on Age and Gender

Age Group ● Adult ● Senior ● Child



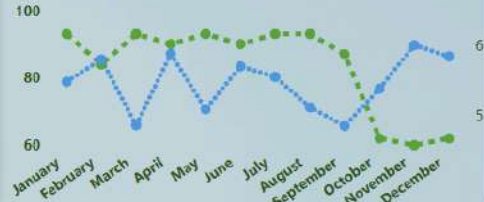
Distribution of Diagnosis among different age groups

Age Group ● Adult ● Child ● Senior



Trends in Patient Admission and Recovery

● PatientCount ● AvgRecoveryRating



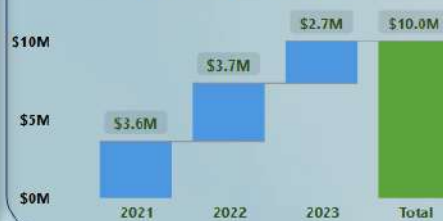
Recovery Count Based on Different Age Groups

Gender ● Female ● Male ● Other

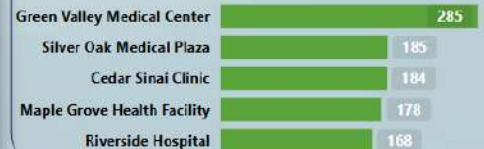


YOY Treatment Cost Change

● Increase ● Decrease ● Total



Hospital Based on Recovery count



Key Insights:-

- Adult had the highest total Count of Diagnosis at 462, followed by Senior at 367 and Child at 171.

Treatment Effectiveness

Total Patients

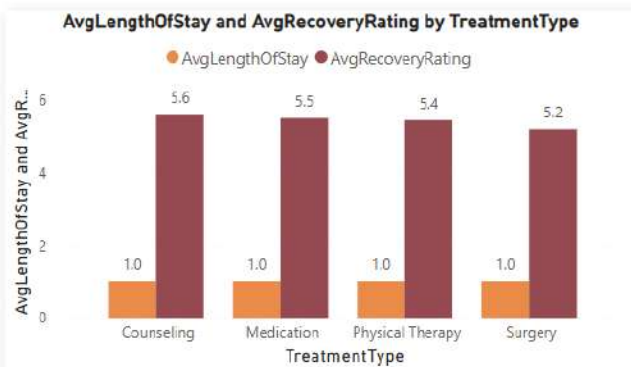
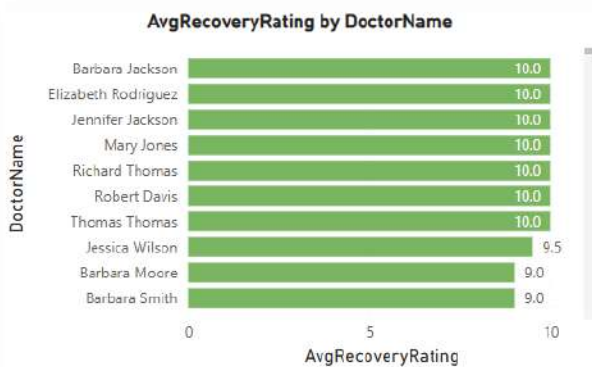
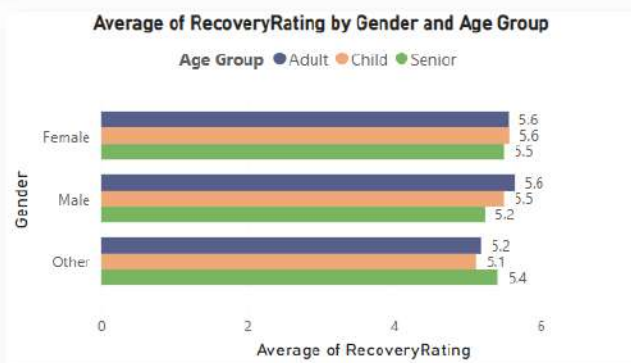
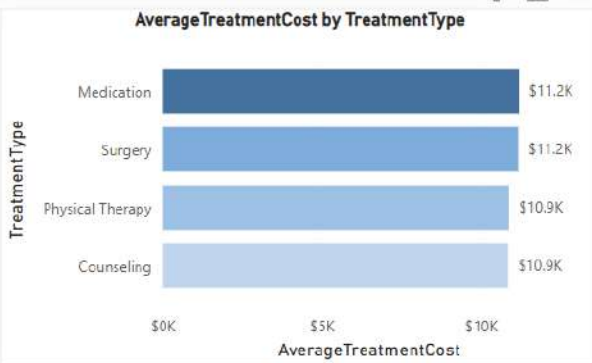
1000

Diagnosis

- ☐ Asthma
- ☐ Covid-19
- ☐ Diabetes
- ☐ Flu
- ☐ Hypertension

Hospital

- ☐ Cedar Sinai Clinic
- ☐ Green Valley Medica...
- ☐ Maple Grove Health...
- ☐ Riverside Hospital
- ☐ Silver Oak Medical P...



Time Based Analysis

2021 2022 2023

Quarter

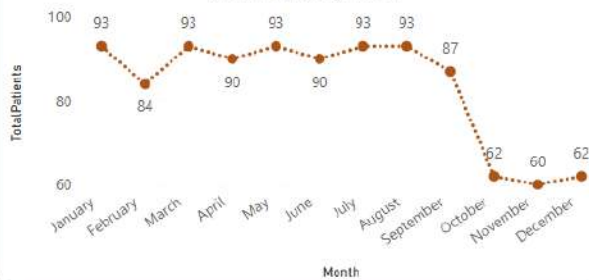
Qtr 1

Qtr 2

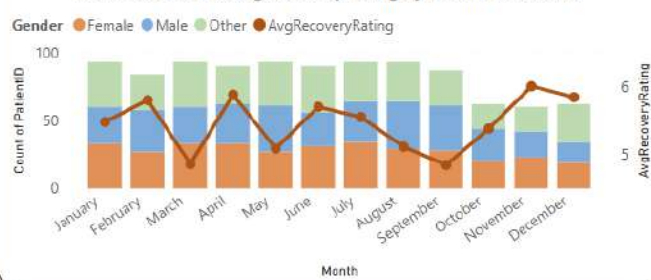
Qtr 3

Qtr 4

TotalPatients by Month



Patient count and AvgRecoveryRating by Month and Gender



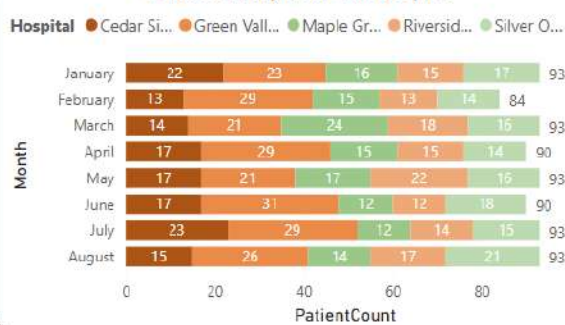
Total Patients

1000

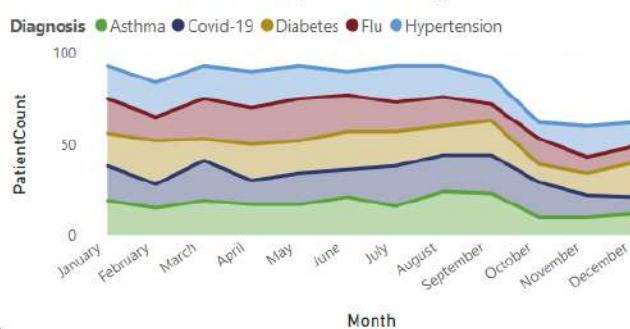
Age Group

- ☐ Adult
☐ Child
☐ Senior

PatientCount by Month and Hospital



PatientCount by Month and Diagnosis



Diagnosis

- ☐ Asthma
☐ Covid-19
☐ Diabetes
☐ Flu
☐ Hypertension

Key Insights :

1. Age Group Analysis:

- Adult: Highest count of diagnosis (462).
- Senior: Second highest count (367).
- Child: Lowest count (171).

2. Asthma in Adults:

- Asthma cases in adults make up 10.90% of total diagnoses.

3. Average Diagnosis Count:

- Adult: Highest average count (92.40).
- Senior: Second highest (73.40).
- Child: Lowest (34.20).

4. Patient Count vs. Average Recovery Rating:

- In March, patient count was 88 higher than the average recovery rating.

5. Hospital Performance:

- Green Valley Medical Center accounted for 28.50% of total recovery ratings.
- Recovery ratings across all hospitals ranged from 168 to 285.

Hospital	TotalPatients	AvgRecoveryRating	AverageTreatmentCost
Riverside Hospital	168	5.56	\$10,584.99
Silver Oak Medical Plaza	185	5.34	\$10,709.88
Maple Grove Health Facility	178	5.49	\$11,149.99
Green Valley Medical Center	285	5.35	\$11,258.18
Cedar Sinai Clinic	184	5.48	\$11,325.88
Total	1000	5.43	\$11,036.85

Here are some simplified insights:

1. Age Group Analysis:

- Adults had the most health issues, followed by seniors and then children.

2. Asthma in Adults:

- Asthma is a significant concern for adults, making up almost 11% of all diagnoses.

3. Average Diagnosis Count:

- Adults tend to have more health problems on average compared to seniors and children.

4. Patient Count vs. Recovery Rating:

- In March, there were more patients than expected based on their recovery ratings.

5. Hospital Performance:

- Green Valley Medical Center handles a large portion of recovery cases compared to other hospitals.
- Recovery ratings vary across hospitals, showing differences in performance.