HOSPITAL ANALYTICS REPORT

# Date Range: 2024-07-03 to 2024-07-12

# CONCLUSIONS:

Total patients: 7

Average age: 33.14

Gender distribution: {'Male': 4, 'Female': 3}

Total final bill: 11640.00

Most common severity: moderate with 4 cases

# Detailed Analysis and Conclusions

The hospital admitted a total of 7 patients between 2024-07-03 and 2024-07-12.

The average age of the patients was 33.14 years.

The gender distribution among the patients was as follows: {'Male': 4, 'Female': 3}.

The most common severity level observed was "moderate" with 4 cases.

Additional resources may be needed to handle the high number of moderate cases.

The analysis indicates a significant number of patients are from the region Hyderabad, suggesting the need for targeted health initiatives in this area.

Patients with moderate severity require more attention and resources. It is recommended to allocate specialized medical staff to manage these cases effectively.

Gender distribution shows a balanced ratio, indicating no gender-specific health trends within the analyzed period.

The hospital has generated a total revenue of $11640.00 from the patients treated during the selected period.

# RECOMMENDATIONS

1. Increase staffing levels during peak periods to handle the high patient inflow efficiently.

2. Consider expanding services or infrastructure in Hyderabad to cater to the growing patient base.

3. Implement specialized training programs for medical staff to better handle severe cases.

4. Review and optimize billing processes to ensure accurate and timely revenue collection.