

Healthcare Analytic Dashboard: Overview

Patients

40.235K



Doctors

40.341K



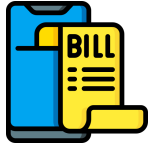
Hospitals

39.274K

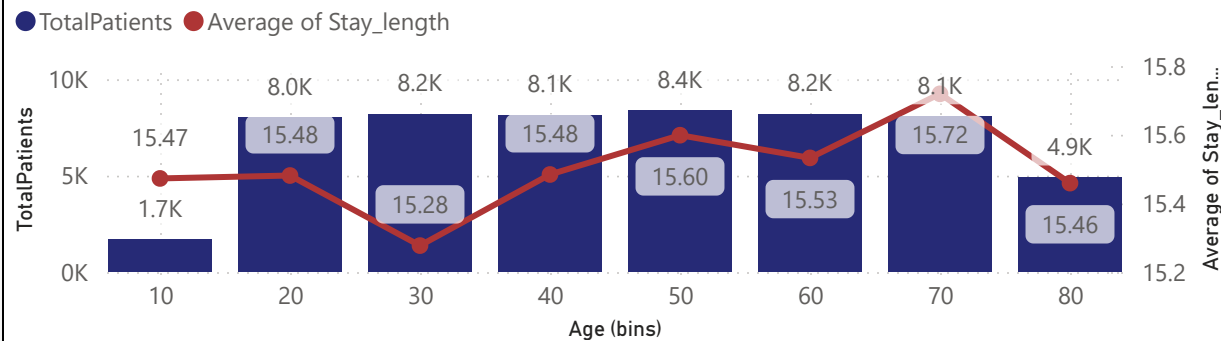


Total Billing Amount

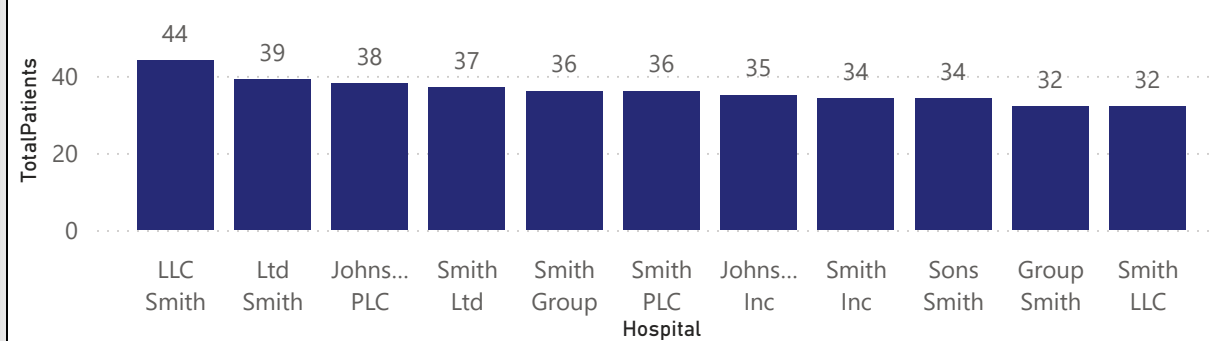
1.42bn



TotalPatients and Average of Stay_length by Age (bins)

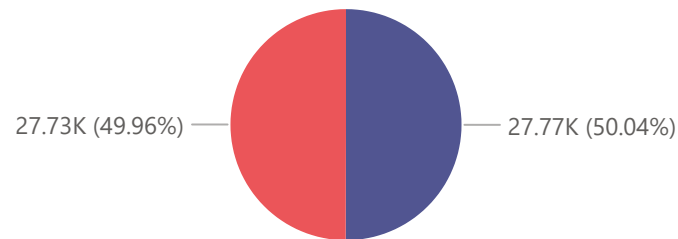


TotalPatients by Hospital

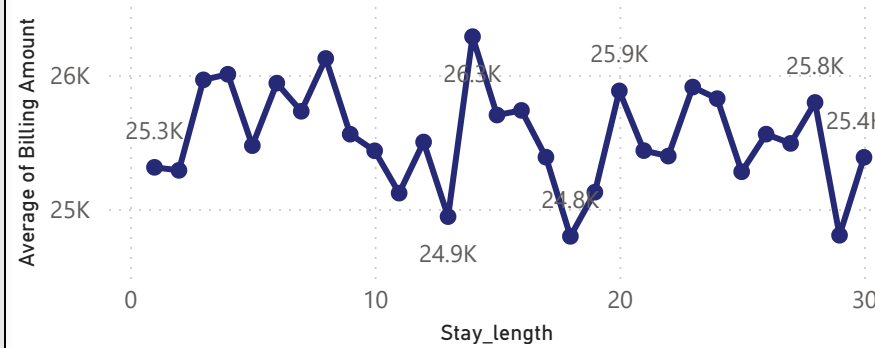


Gender Distribution

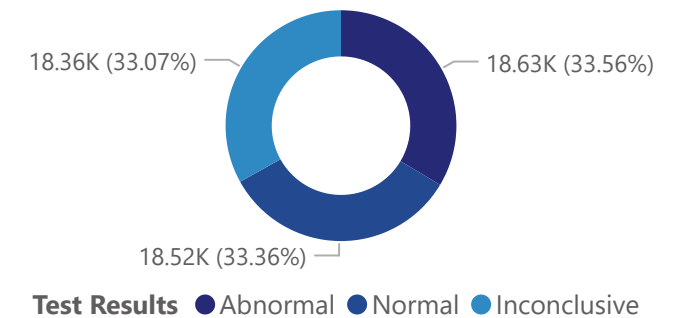
Gender ● Male ● Female



Average of Billing Amount by Stay_length



Test Result Distribution





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Forecasting Patient Admission

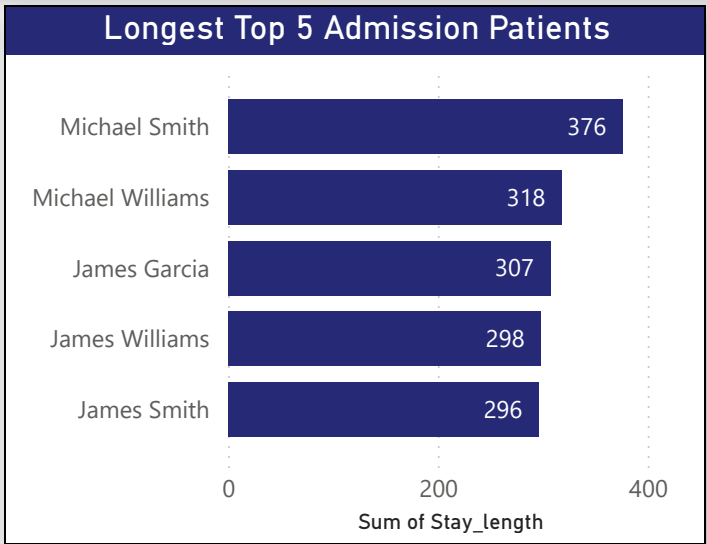
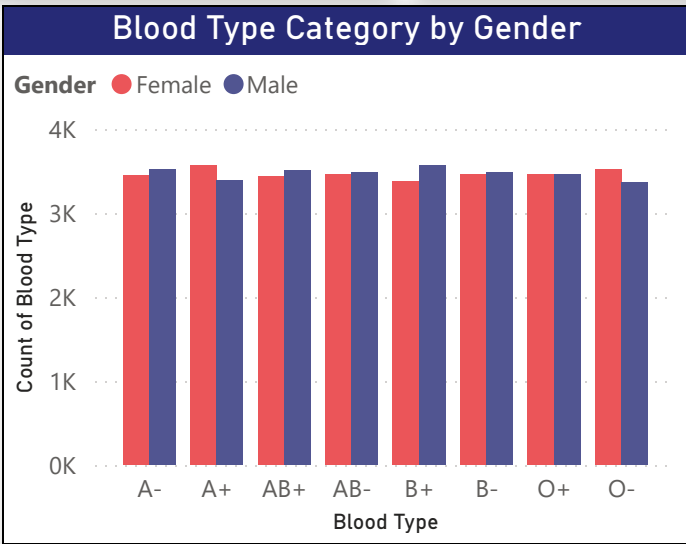
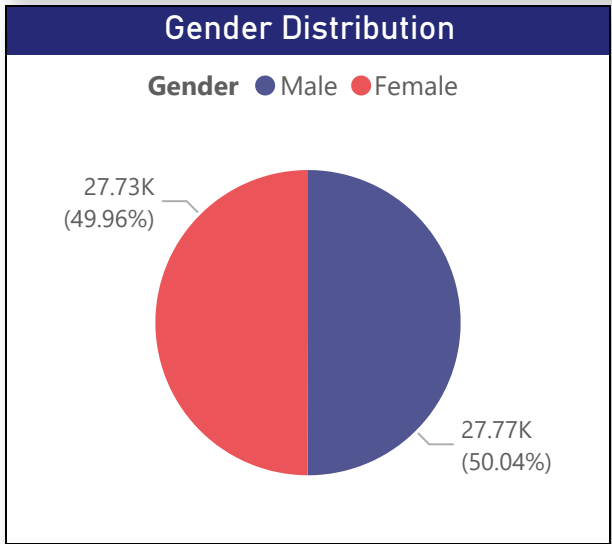
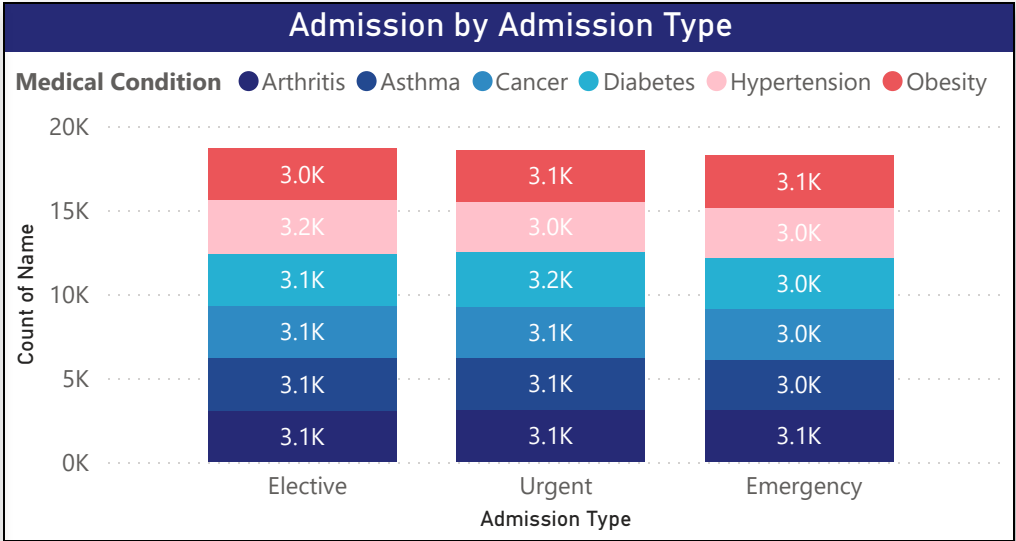
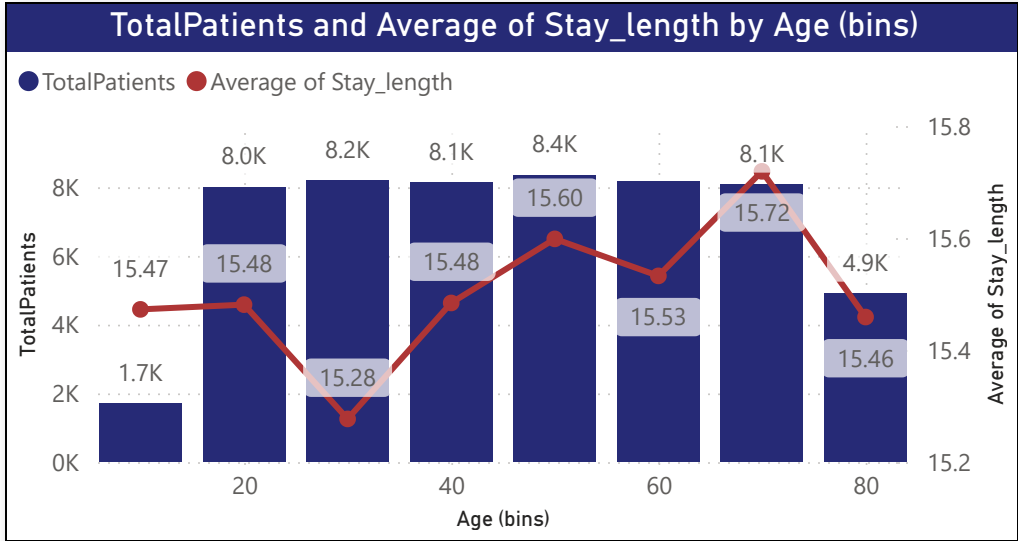
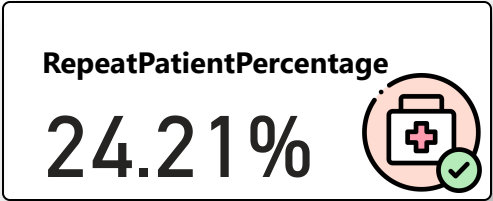
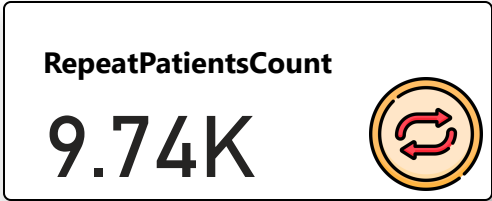
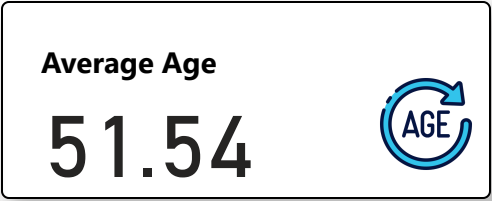
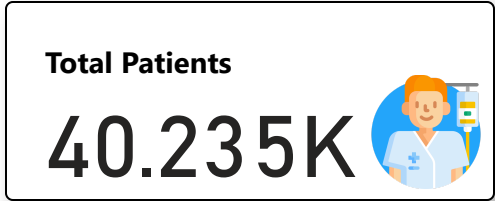
Hidden Issues

Blood Type

All

Insurance Provider

All





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Blood Type

All

Insurance Provider

All

TotalRoomsUsed

400

DoctorWorkload

40K

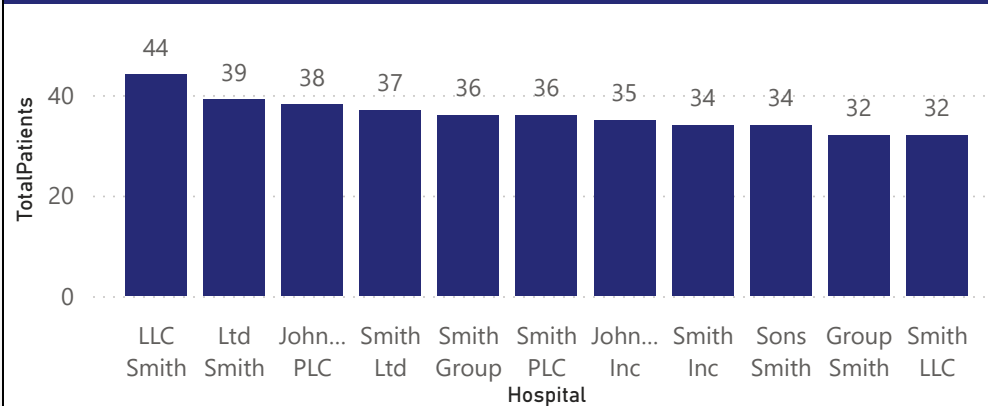
PatientToDoctorRatio

1.00

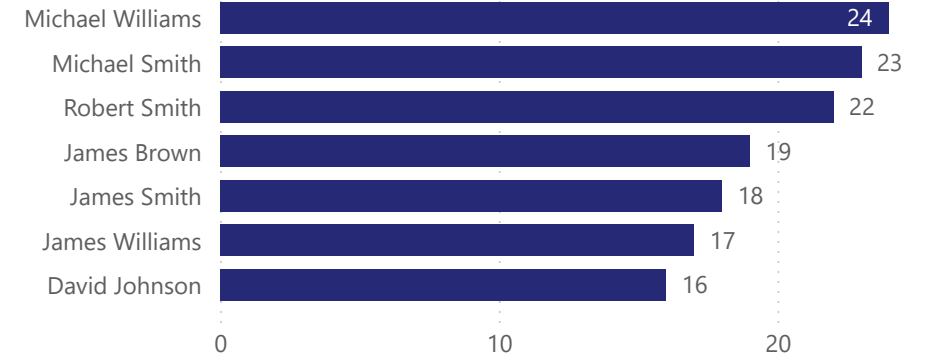
Billing_per_visit

RM25.54K

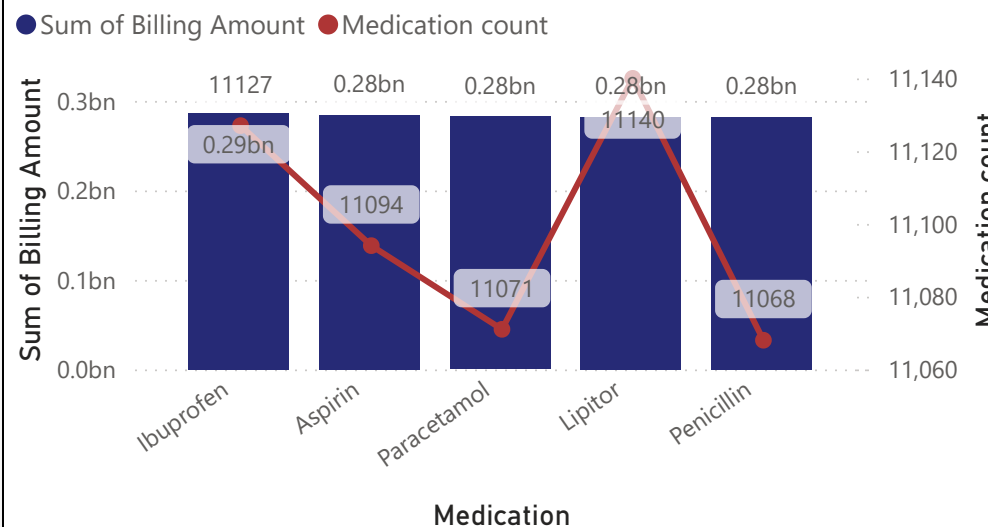
TotalPatients by Hospital



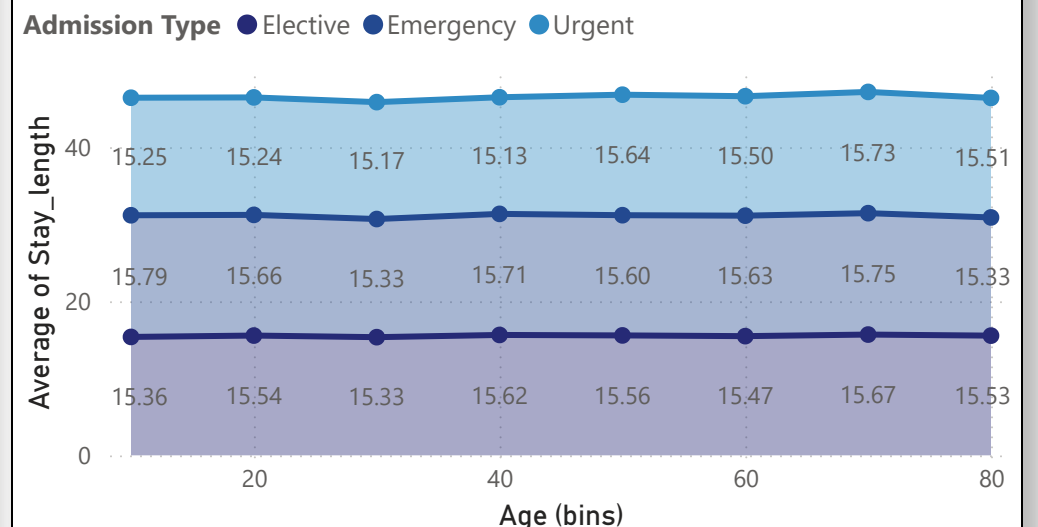
Top 10 Doctors with most patient



Total Billing and Medical vs Medication



Average of Stay_length by Age (bins) and Admission Type





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Year

All

Insurance Provider

All

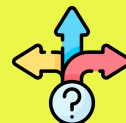
Result: Normal

18.52K



Result: Inconclusive

18.36K



Result: Abnormal

18.63K

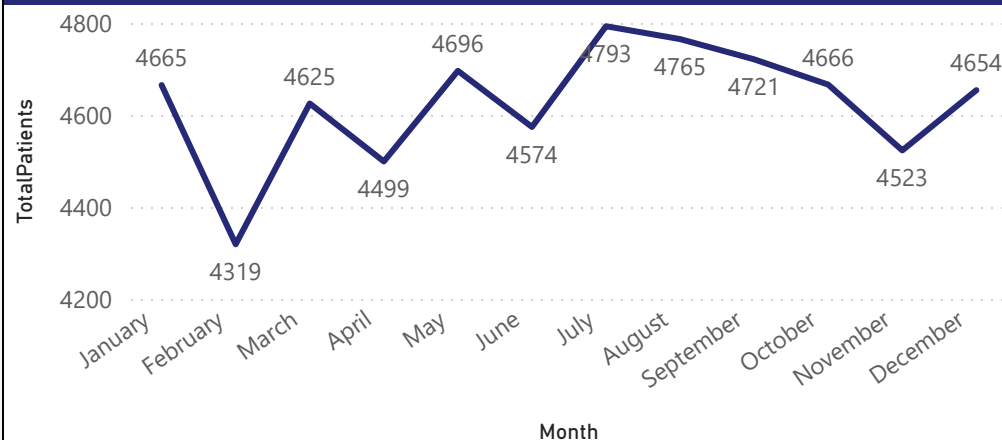


TotalDischarges

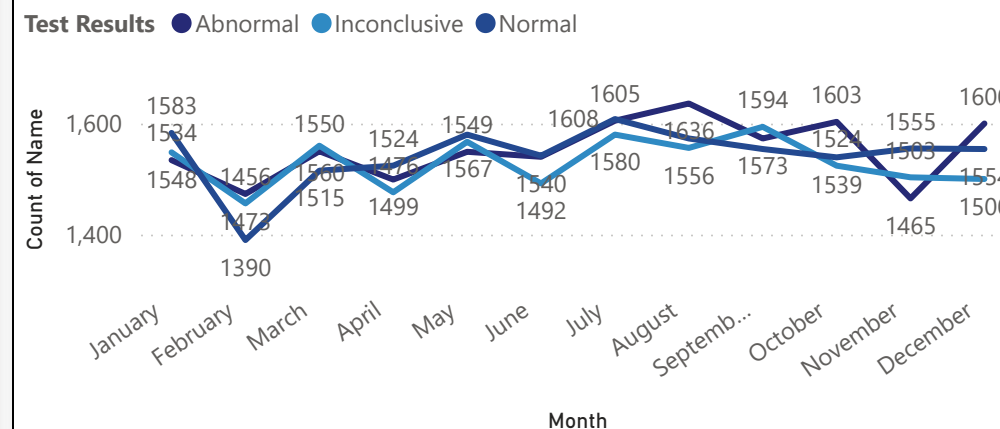
56K



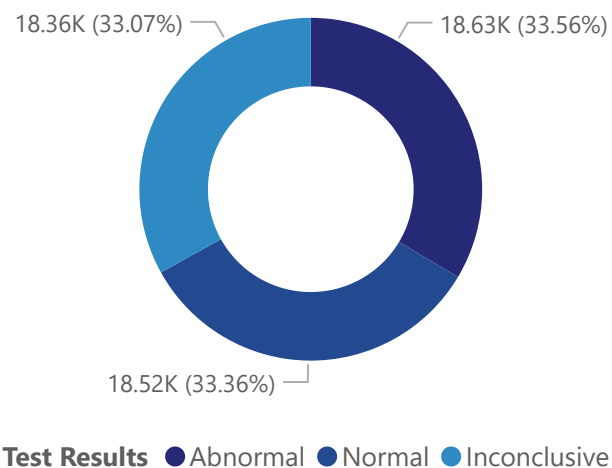
TotalPatients by Month



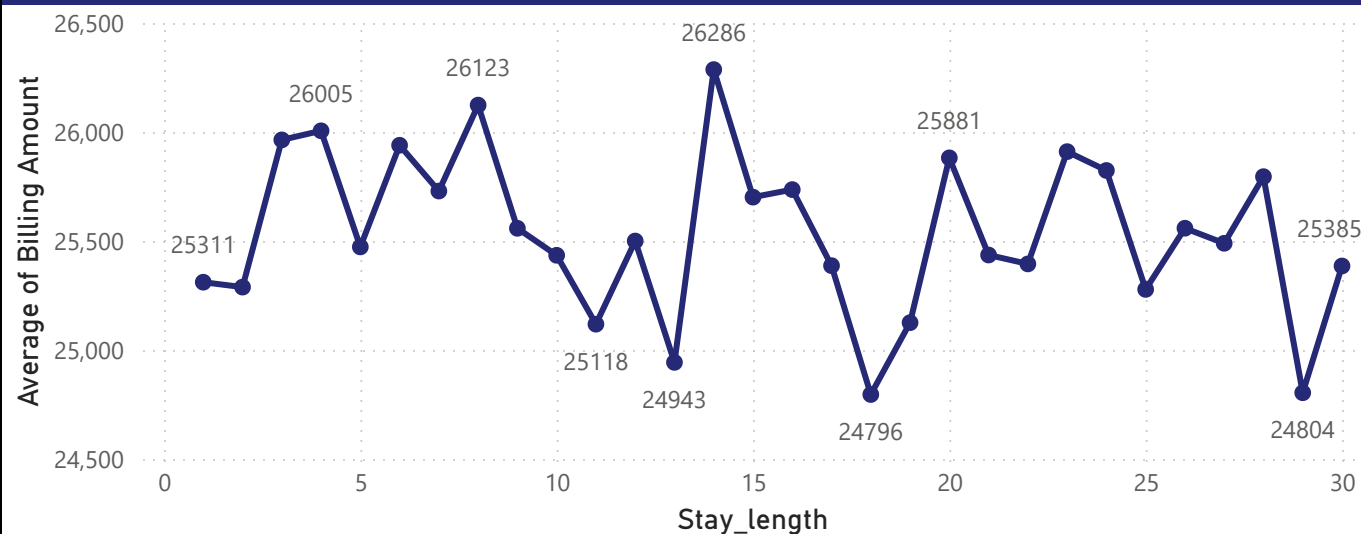
Count of Name by Month and Test Results



Test Result Distribution



Average of Billing Amount by Stay_length





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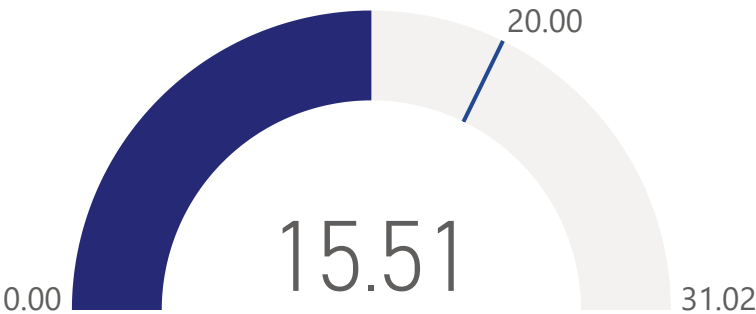
RepeatPatientsCount

9.74K

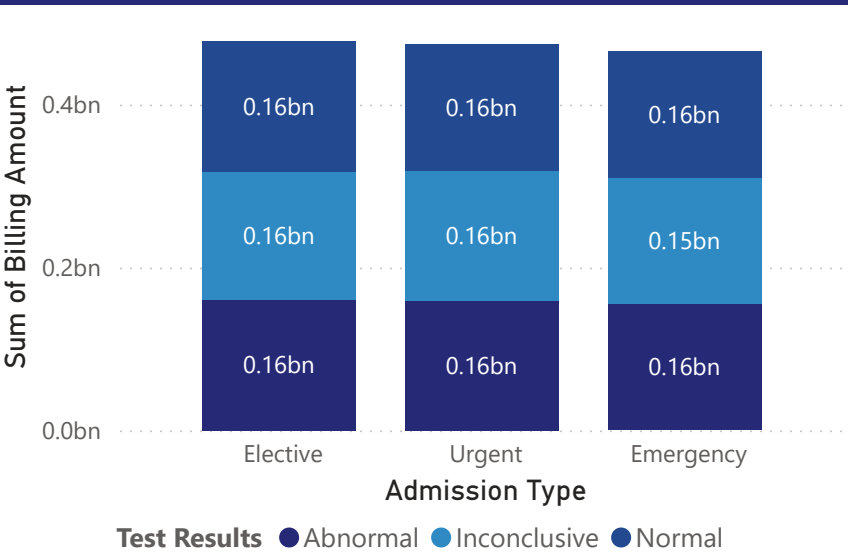
RepeatPatientPercent...

24.21%

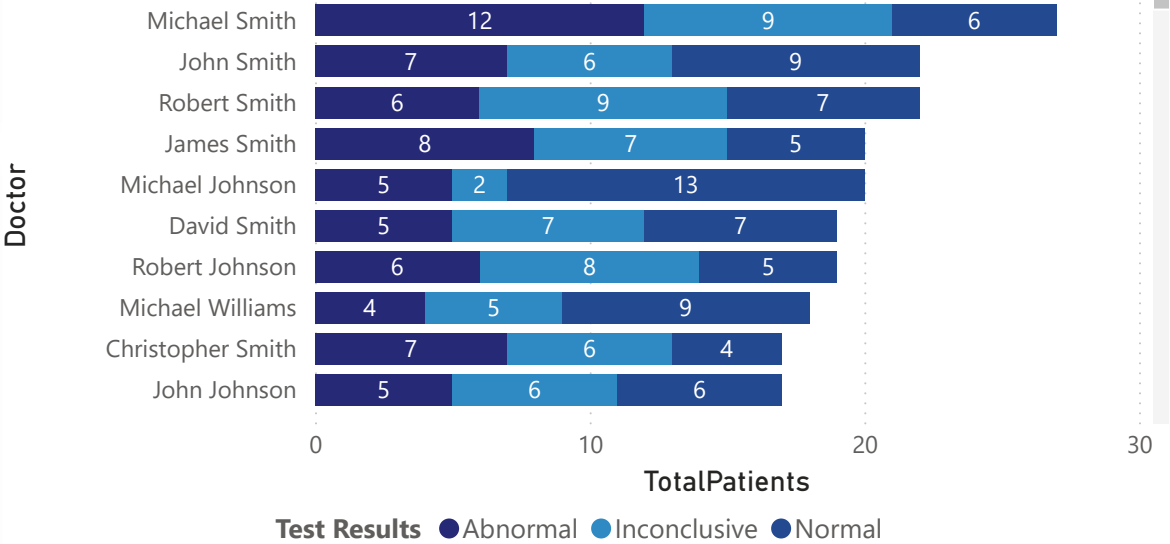
Average of Stay_length



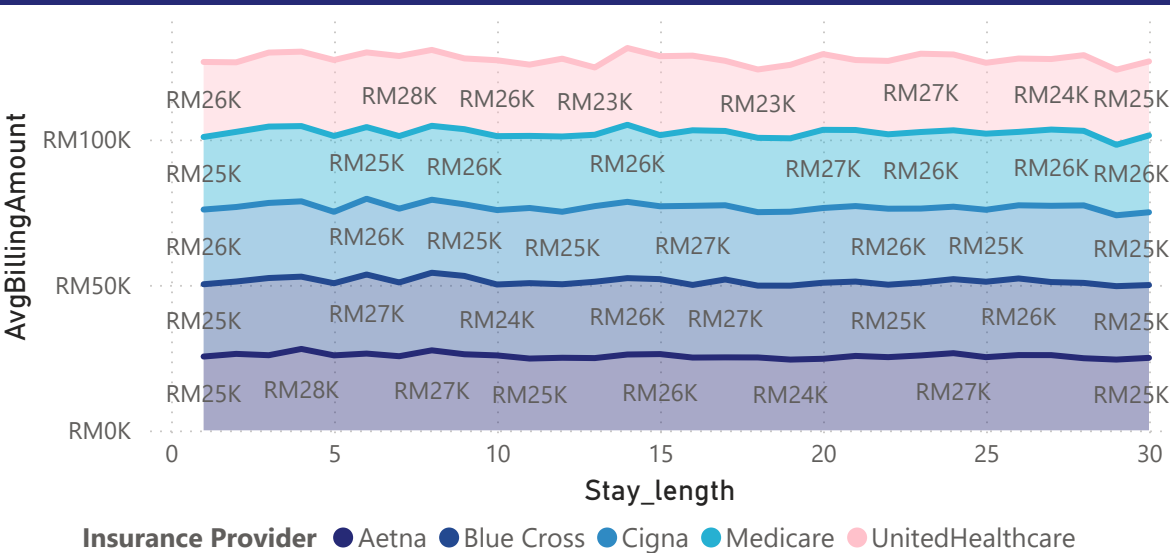
Total Billing Amount by Admission Type and Test Results



TotalPatients by Doctor and Test Results



AvgBillingAmount by Stay_length and Insurance Provider





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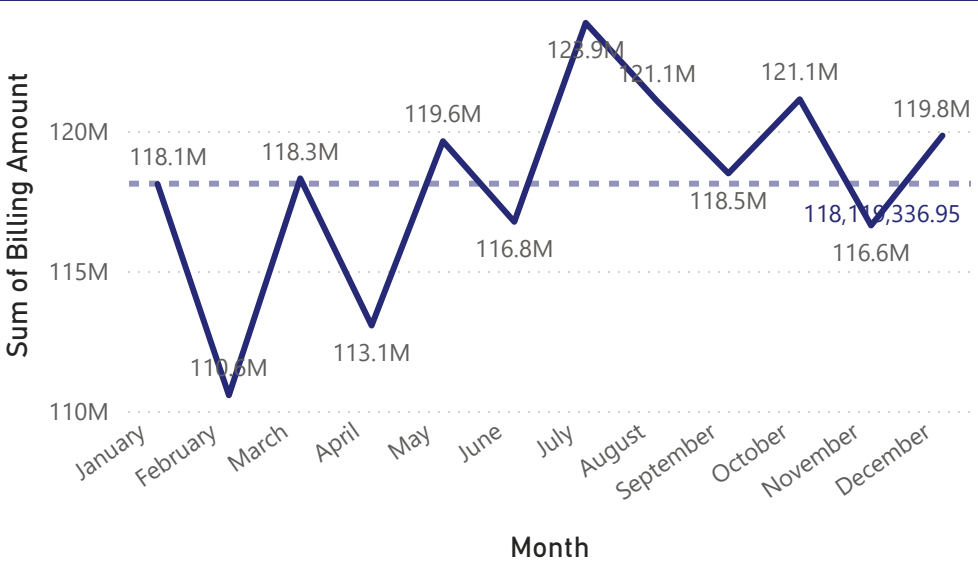
Year

All

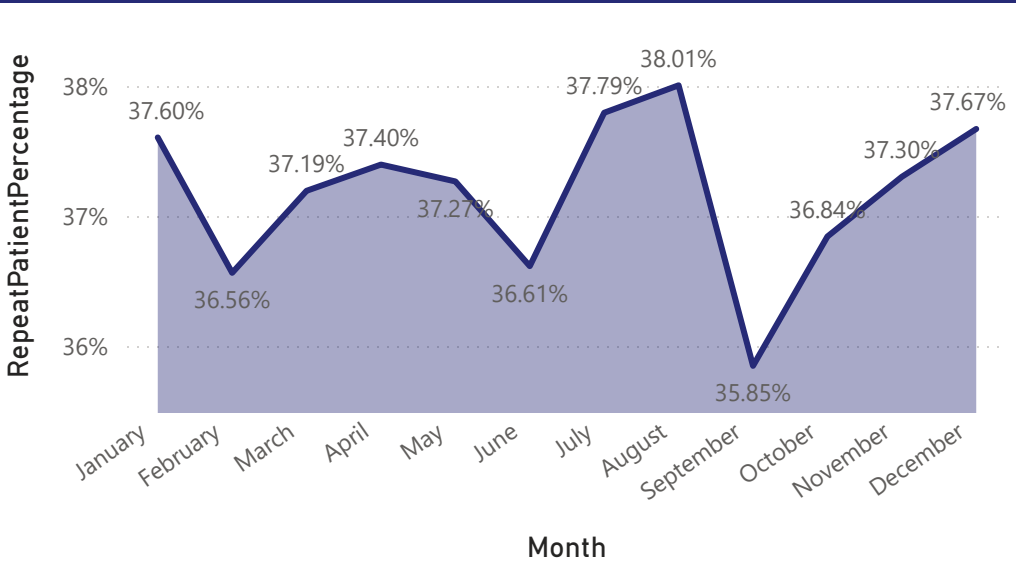
Insurance Provider

All

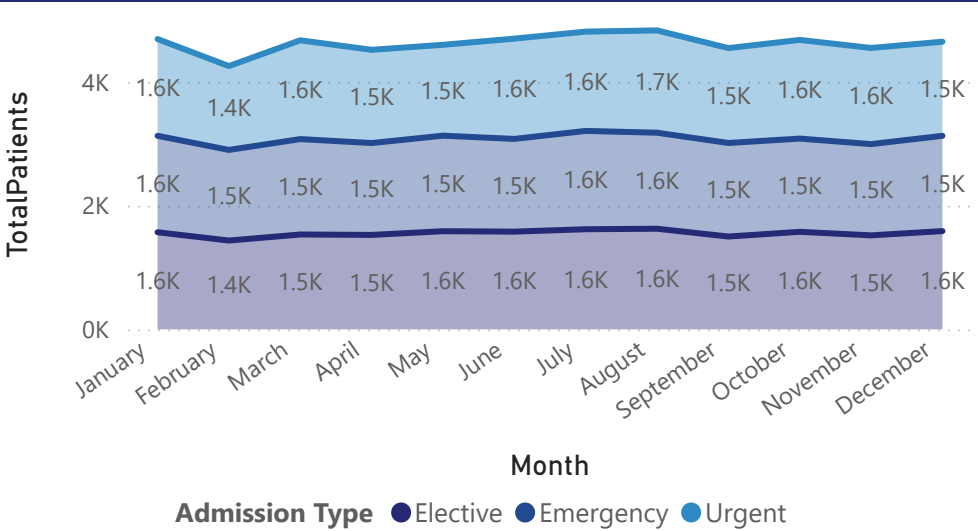
Sum of Billing Amount by Month



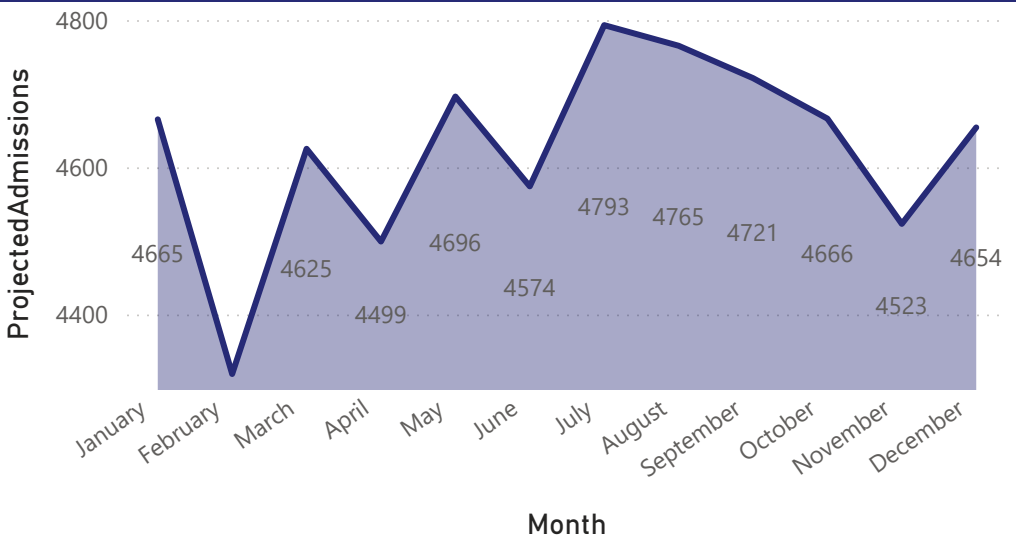
RepeatPatientPercentage by Month



TotalPatients by Month and Admission Type



ProjectedAdmissions by Month





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