



Power BI Task

About Data

- The Healthcare provider dataset folder contains 7.xlsx files (Visits, Cities, Patients, Procedures, Departments, Diagnosis, Insurance)

Your Task

- Your task is to download the healthcare dataset and then upload it to your data model.
- Analyze the financial performance of the healthcare center (Total Billing Amount, Total Medication Cost, Total Treatment Cost, Total Rooms charge, Total Insurance Converge)
- Analyze the financial performance of the healthcare center (Average Billing Amount, Average Medication Cost, Average Treatment Cost, Average Rooms charge, Average Insurance Converge)
- Dashboard Creation: Create a comprehensive dashboard with 2 pages connected with buttons.
- Analyze the total billing amount by state & city
- Analyze the total billing amount by procedures with the percentage of grand totals
- Analyze the total billing amount by diagnosis & service type
- Analyze the total billing amount by room type
- Analyze the total billing amount by the department with the percentage of grand totals
- Trend Analysis: Highlight any important trends over time.

- Filter your dashboard by patient race & gender
- Filter your dashboard by Quarter of the year

Try to use Tooltip in your dashboard!