Healthcare Data Analysis & Dashboard Project

Project Overview

Explore a healthcare dataset and uncover valuable insights into the financial performance of a healthcare center and the efficiency of healthcare providers. You'll achieve this by performing a detailed data analysis and creating an interactive Power BI dashboard to present your findings effectively.

Project Objectives

1. **Identify Key Metrics & Trends** – Analyze the dataset to determine the most important Key Performance Indicators (KPIs) and uncover significant trends in healthcare finance and provider performance.
2. **Perform a Detailed Analysis** – Conduct an in-depth review of the financial health of the healthcare center and evaluate how different healthcare providers contribute to overall efficiency and performance.
3. **Build an Interactive Dashboard** – Develop a 3 to 4-page dashboard that includes:
   - **Financial Overview** – A summary of the healthcare center's financial stability and revenue patterns.
   - **Provider Performance Insights** – Analysis of healthcare providers' efficiency and effectiveness.
   - **Trend Analysis** – Identification of patterns and changes over time in healthcare services.
   - **Additional Insights** – Any other meaningful findings from the dataset.