**SQL Project - Healthcare Data Analysis**

**Patient Statistics:**

1. What is the average billing amount for patients in each hospital?
2. How many patients were treated by each doctor?

**Medical Conditions and Outcomes:**

1. What are the most common medical conditions treated in the hospital?
2. Analyze the most common medical conditions for patients admitted in urgent vs elective cases.

**Treatment and Medication:**

1. What are the top 3 medications prescribed for cancer patients?
2. Calculate the average billing amount for patients who received paracetamol versus ibuprofen.

**Time-Based Admission and Discharge:**

1. Find the average length of stay for patients admitted in each hospital.
2. Identify the busiest months for hospital admissions across all hospitals.

**Financial Analysis:**

1. Calculate the total billing amount for each insurance provider.
2. Find out if there is a difference in average billing amount for urgent vs emergency admissions.

**Demographics and Health Insights:**

1. What is the most common blood type among patients diagnosed with diabetes?
2. Calculate the average age of patients diagnosed with cancer.

**Advanced Analysis:**

1. Analyze the relationship between patient age and test results (normal, abnormal, inconclusive).