

Student ID: STU6407ec1e09ed81678240798

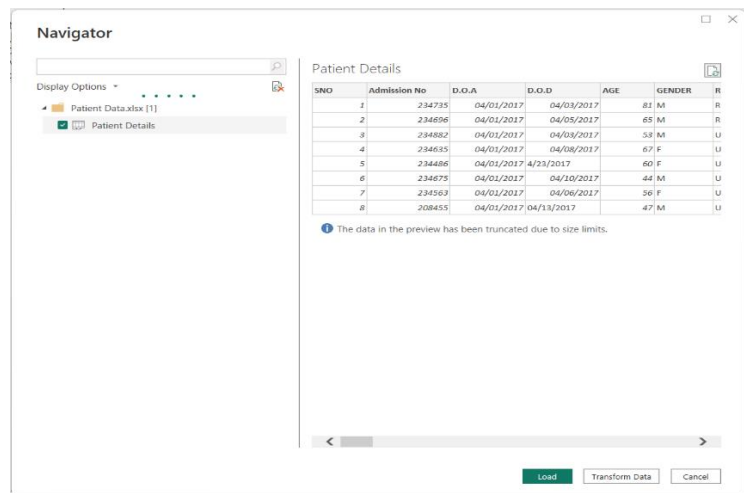
Name: Manakavoo siva balaji A

P12 - Health Care Data Driven Decisions using Power BI (DA)

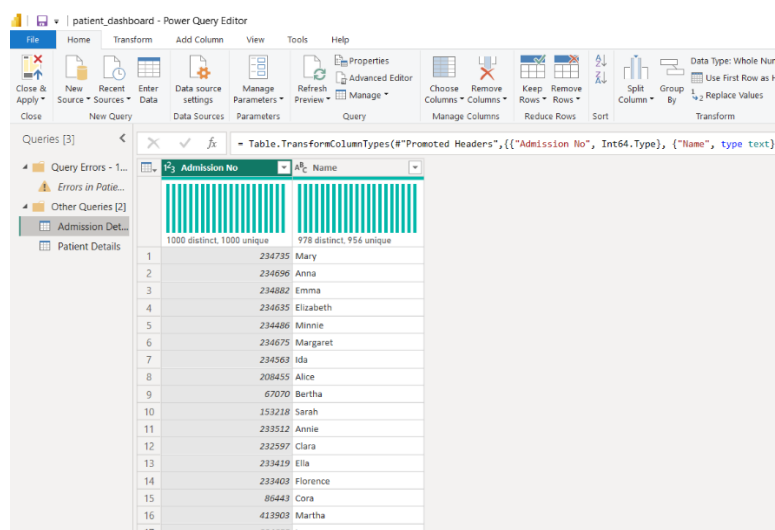
Week 1 work

1) Importing the data from the sources, in our case we use excel data

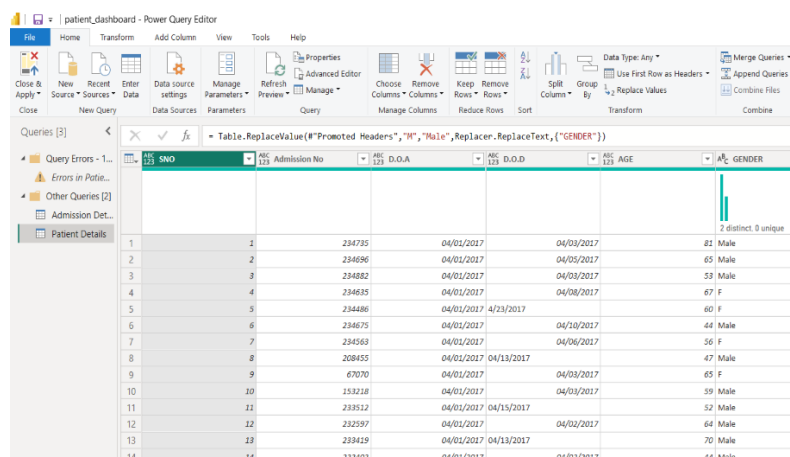
Load the data



Import admission Data

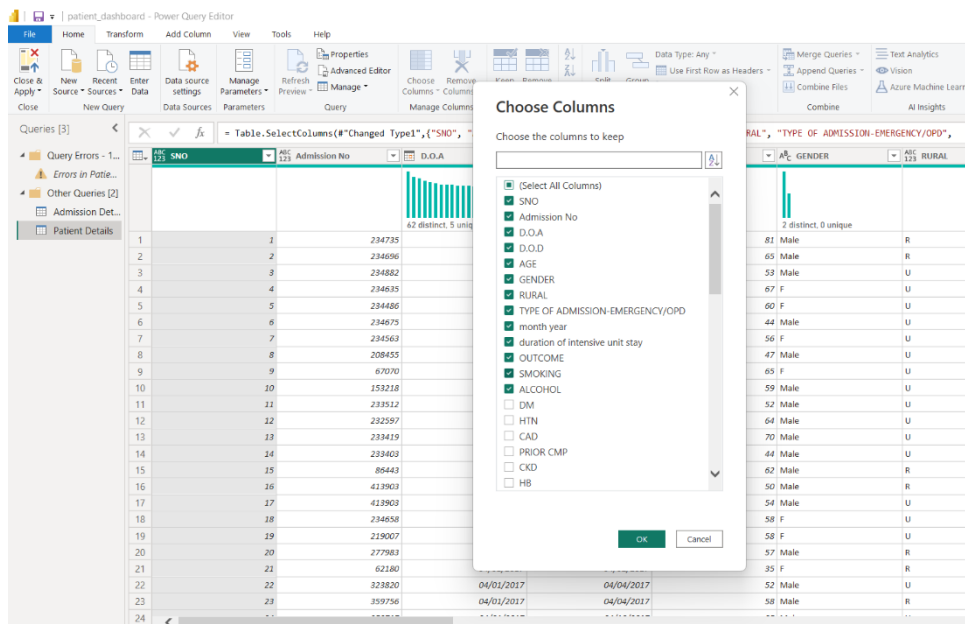


Import Patient Data



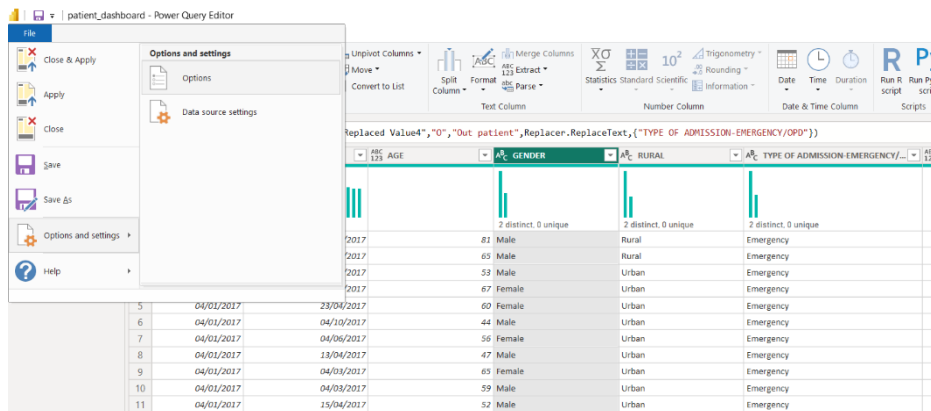
2) Feature Selection

Select desired column

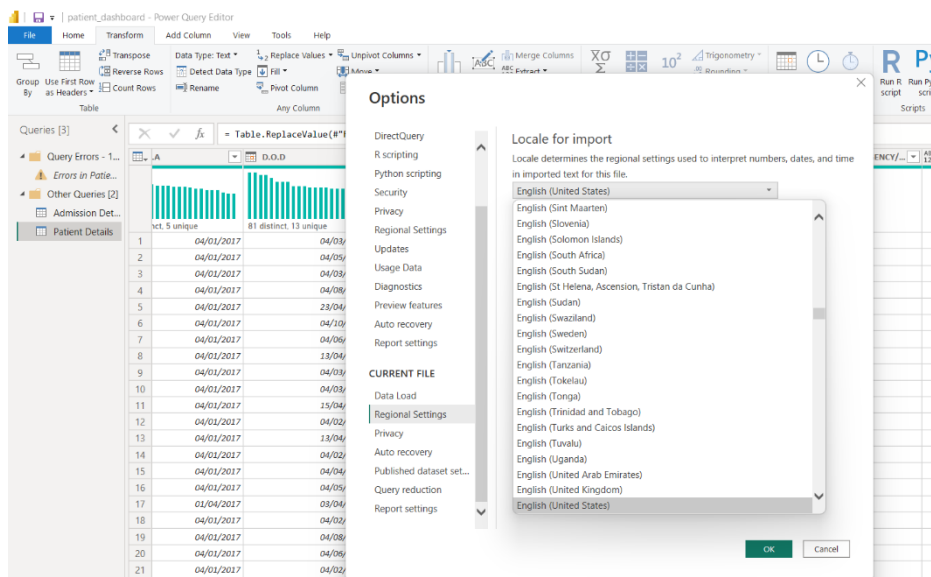


3) Change the regional date settings in power Bi

Open Settings



choose US region



4) Data type conversion

Data type

The screenshot shows the Power Query Editor interface. The 'D.O.B' column is selected, and a context menu is open, displaying various data types for conversion. The menu options include: 1.2 Decimal Number, Fixed decimal number, Whole Number, Percentage, Date/Time, Date, Time, Date/Time/Zone, Duration, Text, True/False, Binary, and Using Locale... The background data table shows columns for SNO, Admission No, D.O.A, D.O.B, AGE, GENDER, and TYPE OF ADMISSION-EMERGENCY.

5) Replace the Data values with their respective names

R as Rural

The screenshot shows the Power Query Editor with the 'RURAL' column selected. A 'Replace Values' dialog box is open, showing the 'Value To Find' as 'R' and the 'Replace With' as 'Rural'. The background data table shows columns for D.O.B, AGE, GENDER, RURAL, and TYPE OF ADMISSION-EMERGENCY.

M as Male

The screenshot shows the Power Query Editor with the 'GENDER' column selected. A 'Replace Values' dialog box is open, showing the 'Value To Find' as 'M' and the 'Replace With' as 'Male'. The background data table shows columns for D.O.B, AGE, GENDER, RURAL, and TYPE OF ADMISSION-EMERGENCY.