Instructions:

Save the “Test data.xls” to a tab-delimited file named “testdata”, where each row is a sample.

Install [sqlite3](https://www.sqlite.org/download.html) on your computer.

Write the script “load.sql” that can load the data into a database as below:

$ sqlite3 db < load.sql

Come up with a SQL query to count the number of Male cases with agedx >= 10.

Send us the load.sql file and SQL query. Destroy the data and db afterwarsds.

Ans:

Text, application

Description automatically generated

/\* Query to count number of individuals who are identified as males and have agedx >= 10 \*/

SELECT COUNT(sex) FROM db WHERE agedx >= 10 AND sex = 'Male';