D4: Statistical control

We would like you to

1) Write code that builds on D1, D2 and D3. So the data should already be loaded. We'll reuse it here.

2) A section of your code should correlate education and income.

3) A section of your code should compute the partial correlation between education and income, controlling for SES.

4) A section of your code should build a multiple regression model that predicts income from both education and SES.