

## **Chapters 7 and 8 Homework**

Do parts (a), (b), and optionally (c) of Exercise D7.1 for the United Nations data, regressing the total fertility rate on GDP per capita, female illiteracy, contraception, and region.

Do parts (a) and (c) of Exercise D8.1 for TFR by region in the UN data. For part (c) simply report and interpret the one-way ANOVA table.

Do parts (a) and (d) of Exercise D8.2. For part (a), you might find it simpler to draw the graph manually.