

**PLS 2003: Introduction to Political Research
Spring 2002**

**Assignment 6: Analysis of Variance
(20 points)**

Using the World95 SPSS data set, perform the following. Make sure to attach all SPSS output to the assignment. Select an appropriate dependent and independent variable. Explain why you choose the variables (in other words address the level of measurement). For the variables, run a one-way ANOVA. Report the F statistic and the level of significance. What do these statistics tell you about the relationship of the two variables?