Homework 6

Due 8am Nov 9, 2016

Econ B2000, MA Econometrics

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Each student should submit a separate assignment, even if it is an identical computer file to the rest of your study group. When submitting assignments, please include your name and the assignment number as part of the filename. Please write the names of your study group members at the beginning of your homework.

1. What are the names of the people currently in your study group?
2. Each person in the group should find 2 academic articles related to your current choice of final project. Write a short paragraph on each, concentrating on what data is used (and whether it is accessible), what econometric techniques, and what questions are addressed.
3. The NHIS dataset on the class page has information on some of the factors determining a person's health insurance status. Estimate logit and probit models of whether or not a person is insured; carefully consider whether some variables are endogenous. Explain the results of your regression including hypothesis tests of variables (perhaps build on some of your successful experiments from last week such as interaction effects). Carefully explain the results and give some examples of implied probabilities. Impress me.