

Use the results from the first two homeworks, what you have learned in class and from reading the papers for the course to answer the following questions. How much did the NSW job training program increase earnings and why do we trust our estimate? Can we get an estimate of the causal effect of the treatment on wages with non experimental data by using regression (why or why not)? Be clear on what is going wrong.

## 1 Structure of Paper

You can use the papers on the reading list as a guide for what a paper should look like. You can include your tables in the body of the paper or put them at the end of the paper. Your paper should be 7-10 pages long and you may want to include the following sections:

1. Abstract: One paragraphs that sums the paper up. Write this first.
2. Intro: One page that sums the paper up with more detail than the abstract. Should tell the reader why the questions the paper answers are important and cover data, econometric methods, results and conclusion.
3. Data: Describe the data you use in the analysis and how it was generated. Include details on the NSW program.
4. Methods: Describe the statistical methods used. Include the equations for the regressions you will run.
5. Results: Describe and interpret your statistical findings.
6. Conclusion: Interpret your findings.