

# Assignment 4 Follow Up

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```
library(tidyverse)
```

```
## -- Attaching packages ----- tidyverse 1.2.1 --
## v ggplot2 3.1.0      v purrr   0.2.5
## v tibble  1.4.2      v dplyr  0.7.8
## v tidyr   0.8.2      v stringr 1.3.1
## v readr   1.3.0      v forcats 0.3.0

## -- Conflicts ----- tidyverse_conflicts() --
## x dplyr::filter() masks stats::filter()
## x dplyr::lag()     masks stats::lag()
```

```
library(haven)
library(readxl)
```

Panel data for OECD countries. Save as file name oecd.RData

```
gas<-read_delim("http://www.wiley.com/legacy/wileychi/baltagi/supp/Gasoline.dat",
               delim=" ",trim_ws = TRUE)
```

```
## Parsed with column specification:
## cols(
##   COUNTRY = col_character(),
##   YEAR = col_double(),
##   LGASPCAR = col_double(),
##   LINCOME = col_double(),
##   LRPMG = col_double(),
##   LCARPCAP = col_double()
## )
```

```
save(gas,file="OECD.Rdata")
```

U.S. National Election Survey data from 2004. Save as file name nes.RData.

```
nes<-read_spss("http://www.uta.edu/faculty/story/DataSets/NES2004.sav")
```

```
save(nes,file="nes.Rdata")
```

General social survey, student version. Save as file name gss.Rdata.

```
gss<-read_excel("GeneralSocialSurvey1996ExcelDataStudentVersion.xls",skip=0,col_names = TRUE)
```

```
save(gss,file="gss.Rdata")
```

Replication file for "STATISTICAL DISCRIMINATION OR PREJUDICE? A LARGE SAMPLE FIELD EXPERIMENT". Open up and save the mainData.csv file. Save it as maindata.RData

```
maindata<-read_csv("mainData.csv")
```

```
## Parsed with column specification:
## cols(
##   .default = col_double(),
```

```
##   city = col_character(),
##   sex = col_character(),
##   race = col_character(),
##   first_name = col_character(),
##   last_name = col_character()
## )

## See spec(...) for full column specifications.
```

```
save(maindata,file="maindata.Rdata")
```

The Lalonde dataset, covering work experiences in the Panel Study of Income Dynamics (psid). Save as psid.RData [http://users.nber.org/~rdehejia/data/psid\\_controls.txt](http://users.nber.org/~rdehejia/data/psid_controls.txt) You'll find a description of the data that you'll need here.

```
psid<-read_delim("http://www.nber.org/~rdehejia/data/psid_controls.txt",
                 delim=" ",
                 col_names=FALSE)
```

```
## Parsed with column specification:
## cols(
##   X1 = col_character(),
##   X2 = col_character(),
##   X3 = col_character(),
##   X4 = col_character(),
##   X5 = col_character(),
##   X6 = col_character(),
##   X7 = col_character(),
##   X8 = col_character(),
##   X9 = col_character(),
##   X10 = col_character()
## )
```

```
psid2<-read.delim("http://www.nber.org/~rdehejia/data/psid_controls.txt",
                  header=FALSE)
```

```
names(psid)<-c("treatment",
              "age",
              "education",
              "Black",
              "Hispanic",
              "married",
              "nodegree",
              "RE74" ,
              "RE75",
              "RE78")
```

```
save(psid,file="psid.Rdata")
```