Causal Inference

MIXTAPE SESSION



Merge

- During a stage of arranging datasets, you will likely merge oftentimes a lot
- Make sure you count before and after you merge so you can figure out what went wrong, if anything
- Also make sure you're using the contemporary 1:1 (etc.) syntax as many an excellent empiricists have been hurt by merge syntax errors

```
count
 48,600
. do "/Users/scott_cunningham/Dropbox/Indy/Do/.tm-stata-55642.do"
. merge 1:1 id date using ../data/seer.dta
(note: variable month was byte, now float to accommodate using data's values)
   Result
                                     # of obs.
   not matched
                                      517,044
        from master
                                          384
                                               (_merge==1)
        from using
                                      516,660
                                               (_merge==2)
                                       48,216 (_merge==3)
   matched
. ta _merge
                _merge
                               Freq.
                                         Percent
                                                        Cum.
       master only (1)
                                 384
                                                        0.07
                                            0.07
                             516,660
        using only (2)
                                           91.40
                                                       91.47
                              48,216
            matched (3)
                                            8.53
                                                      100.00
                 Total
                             565,260
                                          100.00
end of do-file
 count
```

565,260