

* Do-file for ANES data – written for Nathanael Lauster at homefreesociology
* set memory 100m

svyset [pweight=V160102], strata(V160201) psu(V160202)

* V161342 = Gender
* V161310x = Race (==1 = Non-Hispanic White) (PRE)
* v161267 = Age (PRE)
* V161270 = Completed Education (PRE)
* V162034a = Presidential Vote (POST)
* V162062x = Presidential Vote (sum)
* V161224 = Government should do more about climate change (PRE)
* V161268 = Marital Status (PRE)
* V161275x = Occupation (limited 2-digit) (PRE)
* V161304-08x... = social class series (PRE)
* V162128-33x... = social class series (POST)
* V161324 = # children in hh (PRE)
* V161334 = Homeownership (PRE)
* V161350 = Money in Stockmarket
* V161361x = Income summary (PRE) - NOTE: total pre-tax 2015 income of all family members in HH
* V162309x = Income summary (POST)
* V161511 = Sexual orientation (PRE)
* V161522 = Life Satisfaction (PRE)
* V163001b = State (Abrev)

svy: tab V161310x

gen male=V161342
replace male=0 if V161342==2 | V161342==3

svy: tab V161270
gen eduhsless=0
replace eduhsless=1 if V161270<10 & V161270~=.
gen edusomcoll=0
replace edusomcoll=1 if V161270==10
replace edusomcoll=1 if V161270==11
replace edusomcoll=1 if V161270==12
gen eduuniba=0
replace eduuniba=1 if V161270==13
gen edumast=0
replace edumast=1 if V161270==14
replace edumast=1 if V161270==15
replace edumast=1 if V161270==16
gen edumiss=0
replace edumiss=1 if eduhsless==0 & edusomcoll==0 & eduuniba==0 & edumast==0

gen edurank=1 if eduhsless==1

```
replace edurank=2 if edusomcoll==1
replace edurank=3 if eduuniba==1
replace edurank=4 if edumast==1
```

```
sum edu*
```

```
gen incquart1=0
replace incquart1=1 if V161361x<10 & V161361x~=.
gen incquart2=0
replace incquart2=1 if V161361x>9 & V161361x<17
gen incquart3=0
replace incquart3=1 if V161361x>16 & V161361x<23
gen incquart4=0
replace incquart4=1 if V161361x>22 & V161361x~=.
```

```
gen incquartile=1 if incquart1==1
replace incquartile=2 if incquart2==1
replace incquartile=3 if incquart3==1
replace incquartile=4 if incquart4==1
```

```
sum incquart*
```

```
*** Quartile cut-offs = <27.5k, <60k, <100k
```

```
gen age1829=0
replace age1829=1 if V161267<30 & V161267~=.
gen age3039=0
replace age3039=1 if V161267>29 & V161267<40
gen age4049=0
replace age4049=1 if V161267>39 & V161267<50
gen age5059=0
replace age5059=1 if V161267>49 & V161267<60
gen age6069=0
replace age6069=1 if V161267>59 & V161267<70
gen age70p=0
replace age70p=1 if V161267>69 & V161267~=.
```

```
sum age*
```

```
gen renter=0
replace renter=1 if V161334==1
```

```
sum renter
```

```
gen unempdisable=0
replace unempdisable=1 if V161275x==20
replace unempdisable=1 if V161275x==40
replace unempdisable=1 if V161275x==60
```

sum unempdisable

gen dissatisfied=0

replace dissatisfied=1 if V161522==4

replace dissatisfied=1 if V161522==5

sum dissatisfied

gen stockmarket=0

replace stockmarket=1 if V161350==2

sum stockmarket

svy: tab V162034a eduhsless if V161310x==1

svy: tab V162034a edusomcoll if V161310x==1

svy: tab V162034a eduuni if V161310x==1

svy: tab V162034a edumast if V161310x==1

gen classwork=0 if V161307~=. | V162132~=.

replace classwork=1 if V161307==2

replace classwork=1 if V162132==2

gen classmid=0 if V161307~=. | V162132~=.

replace classmid=1 if V161307==3

replace classmid=1 if V162132==3

gen classlow=0 if V161307~=. | V162132~=.

replace classlow=1 if V161307==1

replace classlow=1 if V162132==1

gen classup=0 if V161307~=. | V162132~=.

replace classup=1 if V161307==4

replace classup=1 if V162132==4

gen class=1 if classlow==1

replace class=2 if classwork==1

replace class=3 if classmid==1

replace class=4 if classup==1

sum class*

gen obamamuslim=0

replace obamamuslim=1 if V162255==1

replace obamamuslim=. if V162255==.

gen voteclinton=0 if V162034a~=.

replace voteclinton=1 if V162034a==1

gen votetrump=0 if V162034a~=.
replace votetrump=1 if V162034a==2

sum vote*

*** Note for tabs: aweighted = same as svy: set.

tab edurank class if V161310x==1 [aweight=V160102], col row
tab edurank class if V161310x==1 [aweight=V160102], nof row
tab edurank incquartile if V161310x==1 [aweight=V160102], col row
tab edurank incquartile if V161310x==1 [aweight=V160102], nof row
tab edurank incquartile if V161310x==1 [aweight=V160102], sum(renter) means noobs
tab edurank incquartile if V161310x==1 [aweight=V160102], sum(dissatisfied) means noobs
tab edurank incquartile if V161310x==1 [aweight=V160102], sum(unempdisable) means noobs
tab edurank incquartile if V161310x==1 [aweight=V160102], sum(obamamuslim) means noobs
tab edurank incquartile if V161310x==1 [aweight=V160102], sum(votetrump) means noobs

tab edurank class if V161310x==1 [aweight=V160102], sum(votetrump) means noobs

*** Note for logit models: pweighted = same as svy: set.

logit votetrump male age3039 age4049 age5059 age6069 age70p edusomcoll eduuniba edumast
incquart2 incquart3 incquart4 renter dissatisfied unempdisable if V161310x==1 [pweight=V160102]

logit votetrump male age3039 age4049 age5059 age6069 age70p edusomcoll eduuniba edumast
incquart2 incquart3 incquart4 renter dissatisfied unempdisable obamamuslim if V161310x==1
[pweight=V160102]

logit votetrump male age3039 age4049 age5059 age6069 age70p edusomcoll eduuniba edumast
classwork classlow classup renter dissatisfied unempdisable if V161310x==1 [pweight=V160102]

logit votetrump male age3039 age4049 age5059 age6069 age70p edusomcoll eduuniba edumast
classwork classlow classup renter dissatisfied unempdisable obamamuslim if V161310x==1
[pweight=V160102]