\*\* Stata code

tab V201602

recode V201602 (-9=99) (-5=.), gen(violJUST)

tab V201602 violJUST, mi

tab V201228

recode V201228 (-9/0 5=.), gen(pid3)

tab V201228 pid3, mi

tab V201600

recode V201600 (-9/-1=.), gen(gender)

tab V201600 gender, mi

tab V201549x

recode V201549x (-9/-1=.), gen(race)

tab V201549x race, mi

svyset [pw=V200010a]

svy: prop violJUST if pid3==1 // Democrat

svy: prop violJUST if pid3==2 // Republican

svy: prop violJUST if pid3==3 // Independent

svy: prop violJUST if gender==1 // Men

svy: prop violJUST if gender==2 // Women

svy: prop violJUST if race==1 // White

svy: prop violJUST if race==2 // Black

svy: prop violJUST if race==3 // Hispanic

svy: prop violJUST if race==4 // Asian

svy: prop violJUST if race==5 // Native American + Alsakan

svy: prop violJUST if race==6 // Multiple races

svy: prop violJUST if pid3==1 & race==1 // White Democrat

svy: prop violJUST if pid3==2 & race==1 // White Republican

set cformat %9.2f

svy: reg violJUST i.pid3 i.race i.gender if violJUST<10

## R plot

library(ggplot2)

DATA <- read.csv(file.choose(), header=TRUE)

DATA$ITEM <- factor(DATA$ITEM, levels=c("Not at all", "A little", "A moderate amount", "A lot", "A great deal"))

plot <- ggplot(DATA, aes(fill=ITEM, y=100\*PE, x=GROUP)) +

geom\_bar(position="stack", stat="identity", color="black", size=1.1, width=0.85) +

scale\_fill\_manual(values=rev(c("red4","red3","red","pink","white")), name="Response") +

scale\_y\_continuous(limits=c(0,100), breaks=seq(0,100,by=10), sec.axis=dup\_axis()) +

scale\_x\_discrete(limits=c("Democrats","Republicans","Independents","Men","Women","Whites","Blacks","Hispanics","Asians")) +

labs(title="How much do you feel it is justified for people\nto use violence to pursue their political goals in this country?", caption="Data source: American National Election Studies. 2021. ANES 2020 Time Series Study Preliminary Release: Pre-Election Data [dataset and documentation]. February 11, 2021 version. www.electionstudies.org.\n\nSample sizes: Democrats 2,683. Republicans 2,563. Independents 2,525. Men 3,761. Women 4,448. Whites 5,961. Blacks 725. Hispanics 761. Asians 284.")

theme.z <- theme(

panel.background=element\_rect(fill="gray90"),

panel.grid.major.x=element\_blank(),

panel.grid.minor.x=element\_blank(),

panel.grid.major.y=element\_line(size=0.1, linetype="solid", color="gray80"),

panel.grid.minor.y=element\_blank(),

panel.border=element\_rect(color="black", size=2, fill=NA),

axis.title.x=element\_blank(),

axis.title.y=element\_blank(),

axis.text.x=element\_text(color="black", size=12),

axis.text.y=element\_text(color="black", size=12),

axis.ticks.x=element\_blank(),

axis.ticks.y=element\_blank(),

plot.title=element\_text(face="bold", margin=margin(t=0, b=13), size=15, hjust=0.5),

plot.subtitle=element\_text(hjust=0.5),

plot.caption=element\_text(size=8, hjust=0, margin=margin(10,0,0,0))

)

plot + theme.z

ggsave("G:ANES2020pv.svg", width=12.5, height=5, pointsize=20)