Simple Evidence of Strategic Voting

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Setup

Load Libraries

```
box::use(
  haven = haven[read_dta, write_dta],
  dplyr = dplyr[filter, mutate, case_when],
  magrittr = magrittr[...],
  ggplot2 = ggplot2[ggplot, geom_line, geom_bar,aes],
  ggeffects = ggeffects[ggpredict],
  stargazer = stargazer[stargazer]
)
```

Working Directory

```
here::here()
```

[1] "C:/Users/damon/Dropbox/viability-and-race"

Load Data

```
nes84 = read_dta("C:/Users/damon/Dropbox/viability-and-race/Data/anes_1984_1988/nes_1984_updated_2021-0
nes88 = read_dta("C:/Users/damon/Dropbox/viability-and-race/Data/anes_1984_1988/nes_1988_updated_2021-0
annen = read.csv("C:/Users/damon/Dropbox/viability-and-race/Data/annenberg_2008_wave2/annenberg_2008_up
abc19 = read_dta("C:/Users/damon/Dropbox/viability-and-race/Data/2019_abc_poll/2019_abc_poll_updated_20
```

Construct DV

• DV is conditional. It is the feeling thermometer score for the candidate they voted for. So DV = ftBiden if candSupport == Biden

```
# 1984 ----
nes84 = nes84 \%
  mutate(candFT = case_when(glennSupport == 1 ~ glennFT,
                            hartSupport == 1 ~ hartFT,
                            jacksonSupport == 1 ~ jacksonFT,
                            mcgovernSupport == 1 ~ mcgovernFT,
                            mondaleSupport == 1 ~ mondaleFT))
# 1988 ----
nes88 = nes88 %>%
 mutate(candFT = case_when(dukakisSupport == 1 ~ dukakisFT,
                            babbittSupport == 1 ~ babbitFT,
                            jacksonSupport == 1 ~ jacksonFT))
# 2008 ----
annen = annen %>%
  mutate(candFT = case_when(clintonSupport == 1 ~ clintonFT,
                            edwardsSupport == 1 ~ edwardsFT,
                            obamaSupport == 1 ~ obamaFT))
# 2019 ----
abc19 = abc19 \%
  mutate(candFT = case_when(bidenSupport == 1 ~ bidenFT,
                            sandersSupport == 1 ~ sandersFT,
                            warrenSupport == 1 ~ warrenFT,
                            harrisSupport == 1 ~ harrisFT,
                            buttigiegSupport == 1 ~ buttigiegFT))
```

Save Data with new DV

```
write_dta(nes84, "C:/Users/damon/Dropbox/viability-and-race/Data/anes_1984_1988/nes_1984_updated_dv_202
write_dta(nes88, "C:/Users/damon/Dropbox/viability-and-race/Data/anes_1984_1988/nes_1988_updated_dv_202
write_dta(nes84, "C:/Users/damon/Dropbox/viability-and-race/Data/annenberg_2008_wave2/annenberg_2008_up
write_dta(nes84, "C:/Users/damon/Dropbox/viability-and-race/Data/2019_abc_poll/2019_abc_poll_updated_dv
```

Modeling

```
# 1984 ----
lm84 = lm(candFT ~ black + pid + ideo + age + female + glennSupport + hartSupport + jacksonSupport + mc
# 1988 ----
lm88 = lm(candFT ~ black + pid + ideo + age + female + dukakisSupport + babbittSupport + jacksonSupport
# 2008 ----
lm08 = lm(candFT ~ black + pid + ideo + age + female + clintonSupport + edwardsSupport + obamaSupport,
# 2019 ----
lm19 = lm(candFT ~ black + pid + ideo + age + female + bidenSupport + sandersSupport + warrenSupport + ideo
```

% Table created by stargazer v.5.2.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu

% Date and time: Thu, May 13, 2021 - 9:41:50 AM

Table 1:

	Table 1.	
	candFT	
	1984	1988
black	6.520***	6.840**
	(1.341)	(2.687)
pid	-2.840***	-3.410***
	(0.203)	(0.888)
ideo	-1.830***	-1.396
	(0.348)	(1.005)
age	0.126***	0.819
	(0.021)	(0.528)
female	1.104	5.135**
	(0.754)	(2.104)
glennSupport	5.012***	
	(1.331)	
hartSupport	2.788***	
	(0.907)	
dukakisSupport		-16.670^{***}
		(2.409)
${\bf babbitt Support}$		
jacksonSupport	6.476***	
- -	(1.517)	
mcgovernSupport	-0.224	
• • •	(2.087)	
${\bf mondale Support}$,	
Constant	64.995***	70.769***
	(1.261)	(3.460)
N	1,805	281
\mathbb{R}^2	0.206	0.332
Adjusted R ²	0.202	0.318
Residual Std. Error	15.735 (df = 1795)	17.095 (df = 274)
F Statistic	$51.883^{***} (df = 9; 1795)$	$22.717^{***} (df = 6; 274)$

p < .1; p < .05; p < .01

```
type = "latex",
style = "apsr",
column.labels = c(
    "2008", "2019"
),
model.numbers = FALSE)
```

% Table created by stargazer v.5.2.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu % Date and time: Thu, May 13, 2021 - 9:41:51 AM

Table 2:

	Table 2.	
	candFT	
	2008	2019
black	7.395***	0.019
	(0.621)	(0.059)
pid	-6.005^{***}	-0.178***
	(0.259)	(0.048)
ideo	-2.451^{***}	-0.017
	(0.179)	(0.026)
age	0.032**	-0.002
	(0.014)	(0.001)
female	1.956***	0.037
	(0.421)	(0.045)
clintonSupport	-1.275^{***}	
	(0.442)	
edwardsSupport	-2.607^{***}	
	(0.873)	
obamaSupport		
bidenSupport		0.01.4**
		0.214**
sandersSupport		$(0.094) \\ 0.161$
		(0.101)
warrenSupport		0.224**
		(0.096)
harrisSupport		0.179
		(0.113)
buttigiegSupport		(0.110)
Constant	58.722***	3.407^{***}
	(0.905)	(0.134)
N	7,230	303
\mathbb{R}^2	0.152	0.077
Adjusted \mathbb{R}^2	0.151	0.049
Residual Std. Error	17.476 (df = 7222)	0.379 (df = 293)
F Statistic	$185.239^{***} (df = 7; 7222)$	$2.731^{***} (df = 9; 293)$

p < .1; p < .05; p < .01