replication

Michelle Gao April 1, 2020

Table 1: Technology Entrepreneurs More Likely to Oppose Regulation of Technology, and Less Likely to Oppose of Other Industries, But So Are Other Democrats

	DV = "Government regulation of [CATEGORY] does more harm than good." (1-4 scale)			
	Technology Entrepreneurs	Democratic Donors	Democratic Partisans	All Three Groups
Treatments	o o o dul			o o o o de de
"the technology industry"	0.28**	0.46***	0.19**	0.28**
1/1 6	(0.11)	(0.07)	(0.09)	(0.11)
"the financial industry	0 50***	0.00***	0.00**	0 50***
(such as banks)"	-0.50***	-0.32^{***}	-0.20**	-0.50^{***}
	(0.11)	(0.08)	(0.09)	(0.12)
"the pharmaceutical industry"	-0.37***	-0.08	-0.10	-0.37***
Comple Dummies	(0.11)	(0.07)	(0.08)	(0.11)
Sample Dummies				
(Tech.Entrepeneurs = Base Category)				0.04***
Democratic Donors				-0.94***
D (M D 11:)				(0.10)
Democrats (Mass Public)				-0.03
Treatment x Sample Interactions				(0.10)
Technology × Democratic Donors				0.18
reclinology × Democratic Donors				(0.14)
Technology × Democrats (Mass Public)				-0.09
reciniology × Democrats (Mass 1 done)				-0.09 (0.14)
Finance × Democratic Donors				0.14) 0.19
Finance × Democratic Donors				(0.19)
Finance × Democrats (Mass Public)				0.14) $0.30**$
r mance × Democrats (wass r ubite)				(0.14)
Pharmaceuticals × Democratic Donors				0.14) $0.29**$
Filarmaceuticals × Democratic Donors				
Dharma souticels v. Demagnata (Mass Bublic)				$(0.14) \\ 0.27^*$
Pharmaceuticals × Democrats (Mass Public)				(0.14)
Constant (Page Category - Tech				(0.14)
Constant (Base Category = Tech. Entrepeneurs' Responses				
When No Industry Is Specified)	2.61***	1.67***	2.58***	2.61***
when no industry is specified)	(0.08)	(0.05)	(0.06)	(0.08)
Observations	(0.08) 439	(0.03)	(0.06)	(0.08) $2{,}102$
Observations R ²	0.13	0.12		
U	0.13	0.12	0.02	0.25

Standard errors are in parentheses.

***p < .001, **p < .01, *p < .05 (two-tailed).

Note:

##

Call:

```
## lm(formula = pref_for_private ~ sampletext, data = survey)
##
## Residuals:
## <Labelled double>: how money is spent - Where the government spends the money but the private secto
               1Q Median
                               3Q
                                      Max
## -5.5992 -0.8165 0.1835 1.2916 5.2916
##
## Labels:
##
   value
                              label
##
      11
                   Strongly support
##
                   Somewhat support
##
      13 Neither support nor oppose
##
                    Somewhat oppose
      14
##
      15
                    Strongly oppose
##
## Coefficients:
##
                                      Estimate Std. Error t value Pr(>|t|)
## (Intercept)
                                       0.44041
                                                  0.08135
                                                            5.414 6.65e-08 ***
## sampletextDemocratic Donors
                                      -1.73198
                                                  0.09846 -17.591 < 2e-16 ***
## sampletextDemocrats (Mass Public)
                                      -0.62391
                                                  0.09881
                                                          -6.314 3.12e-10 ***
## sampletextRepublican Donors
                                       1.15878
                                                  0.13022
                                                            8.898 < 2e-16 ***
## sampletextRepublicans (Mass Public) -0.04603
                                                  0.10193 -0.452
                                                                     0.652
## ---
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
##
## Residual standard error: 1.598 on 2947 degrees of freedom
     (426 observations deleted due to missingness)
## Multiple R-squared: 0.224, Adjusted R-squared: 0.2229
## F-statistic: 212.6 on 4 and 2947 DF, p-value: < 2.2e-16
##
## Call:
## lm(formula = gov_goodjob ~ sampletext, data = survey)
## Residuals:
## <Labelled double>: Government does a good job running social programs
##
                 1Q
                      Median
                                   3Q
## -1.83614 -0.36634 -0.04734 0.63366 2.69291
##
## Labels:
##
   value
                     label
##
       1
            Strongly agree
##
            Somewhat agree
       3 Somewhat disagree
##
##
       4 Strongly disagree
## Coefficients:
                                      Estimate Std. Error t value Pr(>|t|)
## (Intercept)
                                       ## sampletextDemocratic Donors
                                       0.64260
                                                  0.05132 12.521 < 2e-16 ***
## sampletextDemocrats (Mass Public)
                                       0.17279
                                                  0.05154
                                                            3.353 0.000811 ***
## sampletextRepublican Donors
                                      -0.88646
                                                  0.06695 -13.240 < 2e-16 ***
## sampletextRepublicans (Mass Public) -0.14621
                                                  0.05310 -2.753 0.005934 **
## ---
```

```
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
##
## Residual standard error: 0.8226 on 2935 degrees of freedom
    (438 observations deleted due to missingness)
## Multiple R-squared: 0.2136, Adjusted R-squared: 0.2126
## F-statistic: 199.3 on 4 and 2935 DF, p-value: < 2.2e-16
##
## Call:
## lm(formula = entrepreneurstoomuchcredit ~ sampletext, data = survey)
## Residuals:
## <Labelled double>: entrepreneurs too much credit
                 10
                    Median
                                  30
                                          Max
## -1.96019 -0.62827 0.03981 0.80180 1.85771
## Labels:
## value
                    label
##
       1
            Strongly agree
##
            Somewhat agree
##
       3 Somewhat disagree
##
       4 Strongly disagree
## Coefficients:
                                     Estimate Std. Error t value Pr(>|t|)
## (Intercept)
                                     ## sampletextDemocratic Donors
                                     0.43007
                                                0.04775 9.007
                                                                 <2e-16 ***
## sampletextDemocrats (Mass Public)
                                     0.76199
                                                0.04788 15.916
                                                                 <2e-16 ***
                                                0.06413 -0.872
## sampletextRepublican Donors
                                     -0.05591
                                                                  0.383
## sampletextRepublicans (Mass Public) 0.76186
                                                0.04938 15.429
                                                                 <2e-16 ***
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
## Residual standard error: 0.8141 on 3064 degrees of freedom
     (309 observations deleted due to missingness)
## Multiple R-squared: 0.128, Adjusted R-squared: 0.1269
## F-statistic: 112.5 on 4 and 3064 DF, p-value: < 2.2e-16
```

 $\hbox{ Table 2: Relative to Democrats, Technology Entrepreneurs Prefer Private- to Public-Sector Management Generally } \\$

	Approval of Privately Run Programs (1–5) Minus Approval of Govt-Run Social Programs (1–5)	Govt Does Good Job Running Social Programs (1–4)	Entrepreneurs Get Too Much Credit (1–4)
Dem. Donors	-1.73***	0.64***	0.43***
	(0.10)	(0.05)	(0.05)
Dem. (Mass Public)	-0.62^{***}	0.17***	0.76***
,	(0.10)	(0.05)	(0.05)
Rep. Donors	1.16***	-0.89***	-0.06
-	(0.13)	(0.07)	(0.06)
Rep. (Mass Public)	-0.05	-0.15^{***}	0.76***
,	(0.10)	(0.05)	(0.05)
Constant	0.44***	2.19***	2.20***
	(0.08)	(0.04)	(0.04)
Observations	$\stackrel{\gt}{2},\!95\stackrel{\gt}{2}$	2,940	3,069
\mathbb{R}^2	0.22	0.21	0.13

Note: p<0.1; **p<0.05; ***p<0.01