Supplemental Materials for Report #: CUPES-005

Feel free to contact <u>research@skeptic.com</u> with follow-up questions.

Citations

Orazani, S. N., Wohl, M. J., & Leidner, B. (2020). Perceived normalization of radical ideologies and its effect on political tolerance and support for freedom of speech. *Group Processes & Intergroup Relations*, *23*(8), 1150-1170.

Mill, J. S. ([1859]1998). On liberty and other essays. Oxford University Press, USA.

Møller, J., & Skaaning, S. E. (2013). Autocracies, democracies, and the violation of civil liberties. *Democratization*, 20(1), 82-106.

Figure 1

Participant Filter: The full study included 1401 participants. 64 participants from the full sample were excluded in the following analyses because they did not report a voting preference for one of the two predominant political tickets

GLM Censor_Speech Censor_Thought BY Vote_Decision /WSFACTOR=Censorship 2 Polynomial /METHOD=SSTYPE(3) /PLOT=PROFILE(Vote_Decision*Censorship) TYPE=LINE ERRORBAR=NO MEANREFERENCE=NO YAXIS=AUTO /EMMEANS=TABLES(OVERALL) /EMMEANS=TABLES(Vote_Decision) COMPARE ADJ(LSD) /EMMEANS=TABLES(Censorship) COMPARE ADJ(LSD) /EMMEANS=TABLES(Vote_Decision*Censorship) /CRITERIA=ALPHA(.05) /WSDESIGN=Censorship /DESIGN=Vote_Decision.

General Linear Model

Within-Subjects FactorsMeasure:MEASURE_1CensorshipDependent Variable1Censor_Speech2Censor_Thought

		Value Label	Ν
If you had to vote in the 2020 election, who would	1	Joe Biden & Kamala Harris	754
you plan on voting for?	2	Donald Trump & Mike Pence	583

Multivariate Tests"									
Effect		Value	F	Hypothesis df	Error df	Sig.			
Censorship	Pillai's Trace	.121	183.378 ^b	1.000	1335.000	.000			
	Wilks' Lambda	.879	183.378 ^b	1.000	1335.000	.000			
	Hotelling's Trace	.137	183.378 ^b	1.000	1335.000	.000			
	Roy's Largest Root	.137	183.378 ^b	1.000	1335.000	.000			
Censorship * Vote_Decision	Pillai's Trace	.003	3.500 ^b	1.000	1335.000	.062			
	Wilks' Lambda	.997	3.500 ^b	1.000	1335.000	.062			

Multivariate Tests^a

Hotelling	's Trace .00	3 3.500 ^t	1.000	1335.000	.062
Roy's Lar	gest Root .00	3 3.500 ^t	1.000	1335.000	.062

a. Design: Intercept + Vote Decision Within Subjects Design: Censorship

b. Exact statistic

Mauchly's Test of Sphericity^a

Measure: MEASU	RE_1						
					Epsilon ^b		
Within Subjects	Mauchly's	Approx.			Greenhouse	Huynh-	Lower-
Effect	W	Chi-Square	df	Sig.	-Geisser	Feldt	bound
Censorship	1.000	.000	0		1.000	1.000	1.000

Tests the null hypothesis that the error covariance matrix of the orthonormalized transformed dependent variables is proportional to an identity matrix.^a

a. Design: Intercept + Vote_Decision Within Subjects Design: Censorship

b. May be used to adjust the degrees of freedom for the averaged tests of significance. Corrected tests are displayed in the Tests of Within-Subjects Effects table.

Tests of Within-Subjects Effects

Measure: MEASURE_1

Source		Type III Sum of Squares	df	Mean Square	F	Sig.
Censorship	Sphericity Assumed	258.440	1	258.440	183.378	.000
	Greenhouse-Geisser	258.440	1.000	258.440	183.378	.000
	Huynh-Feldt	258.440	1.000	258.440	183.378	.000
	Lower-bound	258.440	1.000	258.440	183.378	.000
Censorship * Vote	Sphericity Assumed	4.933	1	4.933	3.500	.062
Decision	Greenhouse-Geisser	4.933	1.000	4.933	3.500	.062
	Huynh-Feldt	4.933	1.000	4.933	3.500	.062
	Lower-bound	4.933	1.000	4.933	3.500	.062
Error (Censorship)	Sphericity Assumed	1881.462	1335	1.409		
	Greenhouse-Geisser	1881.462	1335.000	1.409		
	Huynh-Feldt	1881.462	1335.000	1.409		
	Lower-bound	1881.462	1335.000	1.409		

Tests of Within-Subjects Contrasts

Measure: MEASURE_1

Source	Censorship	Type III Sum of Squares	df	Mean Square	F	Sig.
Censorship	Linear	258.440	1	258.440	183.378	.000
Censorship * Vote_Decision	Linear	4.933	1	4.933	3.500	.062
Error (Censorship)	Linear	1881.462	1335	1.409		

Transformed Variable	: Average				
Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Intercept	1920.155	1	1920.155	432.298	.000
Vote_Decision	232.616	1	232.616	52.370	.000
Error	5929.727	1335	4.442		

If you had to vote in the 2020 election, who would you plan on voting for? * Censorship

Measure: MEASURE_1					
If you had to vote in the 2020				95% Confide	ence Interval
election, who would you plan on					
voting for?	Censorship	Mean	Std. Error	Lower Bound	Upper Bound
Joe Biden & Kamala Harris	1	200	.066	329	071
	2	914	.059	-1.029	799
Donald Trump & Mike Pence	1	882	.075	-1.028	735
	2	-1.422	.067	-1.553	-1.291

*Note: We reversed the direction of the means (from negative to positive) to create a more reader-friendly figure in the report.

T-TEST GROUPS=Vote_Decision(1 2) /MISSING=ANALYSIS /VARIABLES=Moral_Say Moral_Believe /ES DISPLAY(TRUE) /CRITERIA=CI(.95).

T-Test

Group Statistics

	If you had to vote in the 2020 election, who would you plan	I			
	on voting for?	Ν	Mean	Std. Deviation	Std. Error Mean
People should be allowed to	Joe Biden & Kamala Harris	754	.2003	1.79743	.06546
say whatever they want, ever if others think those words are harmful.	Donald Trump & Mike Pence	583	.8816	1.81859	.07532
People should be allowed to	Joe Biden & Kamala Harris	754	.9138	1.64813	.06002
believe whatever they want, even if others think those beliefs are harmful.	Donald Trump & Mike Pence	583	1.4220	1.55550	.06442

Independent Samples Test

		Levene's Test for Equality of Variances t		t-test for Equ	ality of Me	ans
		F	Sig.	t	df	Sig. (2-tailed)
People should be allowed	Equal variances assumed	.159	.690	-6.839	1335	.000
to say whatever they want, even if others think those words are harmful.	Equal variances not assumed			-6.828	1244.476	.000
	Equal variances assumed	1.575	.210	-5.729	1335	.000

People should be allowed	Equal variances not		-5.771	1283.465	.000
to believe whatever they	assumed				
want, even if others think					
those beliefs are harmful.					

Independent Samples Test

		t-test for Equality of Means					
				95% Confidence Interval of the Difference			
			Std. Error				
		Mean Difference	Difference	Lower	Upper		
People should be allowed to	Equal variances assumed	68138	.09964	87685	48592		
say whatever they want, even if others think those words are harmful.	Equal variances not assumed	68138	.09979	87715	48561		
People should be allowed to believe whatever they want, even if others think those beliefs are harmful.	Equal variances assumed	50816	.08870	68218	33415		
	Equal variances not assumed	50816	.08805	68090	33542		

Independent Samples Effect Sizes

				95% Confidence Interval	
		Standardizer ^a	Point Estimate	Lower	Upper
People should be allowed to say whatever they want, even if others think those words are harmful.	Cohen's d	1.80669	377	486	268
	Hedges' correction	1.80770	377	486	268
	Glass's delta	1.81859	375	485	264
People should be allowed to believe whatever they want, even if others think those beliefs are harmful.	Cohen's d	1.60840	316	425	207
	Hedges' correction	1.60931	316	424	207
	Glass's delta	1.55550	327	436	217

a. The denominator used in estimating the effect sizes.

Cohen's d uses the pooled standard deviation.

Hedges' correction uses the pooled standard deviation, plus a correction factor.

Glass's delta uses the sample standard deviation of the control group.