# Reputation penalty - study 1

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2025-08-28

# Study 1

#### Question wordings

#### Factual beliefs

fc\_1\_belief "To what extent do you agree or disagree with the following statement?" Abortion pills are dangerous and '1 in 5 women will suffer a complication.'"

fc\_2\_belief To the best of your knowledge, how accurate is this statement? "More contraception availability increases abortion demand."

fc\_3\_belief To the best of your knowledge, how accurate is this statement? "If a 10-year-old became pregnant as a result of rape and terminated the pregnancy because it was threatening her life, then that's not an abortion."

#### Attitudinal beliefs

We would like to get your feelings toward some groups, leaders, and institutions who are in the news these days using something we call the feeling thermometer. Ratings between 50 degrees and 100 degrees mean that you feel favorable and warm toward the group, leader, or institution. Ratings between 0 degrees and 50 degrees mean that you don't feel favorable toward them and that you don't care too much for them. You would rate them at the 50 degree mark if you don't feel particularly warm or cold toward them. If we come to a group, leader, or institution whose name you don't recognize, you don't need to rate them.

thermometer\_1 Alliance Defending Freedom

thermometer 2 Seth Gruber

thermometer 3 Americans United for Life

thermometer 5 Eric Swalwell

thermometer 6 PolitiFact

### Regression tables: factual beliefs

H1: Exposure to factual, corrective information (fact-checks) about abortion will reduce false beliefs about abortion immediately after exposure.

Table 1: Effect of fact-check on the belief that abortion pills are dangerous and that 1 in 5 women will suffer a complication (1-to-4 scale)

	Model 1
Intercept	2.40 (0.04)***
Control	$-0.37 (0.06)^{***}$
Fact-check	$-0.66 (0.06)^{***}$
$\mathbb{R}^2$	0.07
$Adj. R^2$	0.07
Num. obs.	1566
RMSE	0.96

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 2: Effect of fact-check on the belief that more contraception availability increases abortion demand (1-to-4 scale)

	Model 1
Intercept	1.76 (0.04)***
Control	-0.01(0.06)
Fact-check	$-0.32 (0.05)^{***}$
$\mathbb{R}^2$	0.03
$Adj. R^2$	0.03
Num. obs.	1567
RMSE	0.84

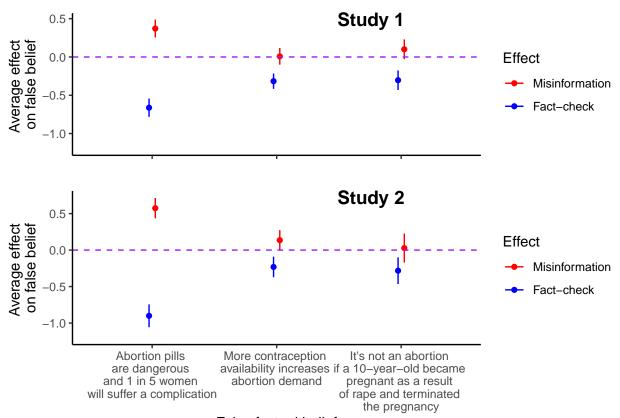
<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 3: Effect of fact-check on the belief that it's not an abortion if a 10-year-old became pregnant as a result of rape and terminated the pregnancy (1-to-4 scale)

	Model 1
Intercept	2.01 (0.05)***
Control	-0.10(0.07)
Fact-check	$-0.30 (0.07)^{***}$
$\mathbb{R}^2$	0.01
$Adj. R^2$	0.01
Num. obs.	1563
RMSE	1.04

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

#### Factual beliefs graph



False factual belief

# Does receptivity to fact-checks (that is, the correction - misinformation contrast) differ by prior exposure to fact-checks?

Table 4: Effect of fact-check on the belief that abortion pills are dangerous and that 1 in 5 women will suffer a complication (1-to-4 scale)

	Model 1
Intercept	2.39 (0.05)***
Control (Sometimes encounter fact-checks)	$-0.38 (0.07)^{***}$
Control (Frequently encounter fact-checks)	-0.23(0.18)
Control (Never encounter fact-checks)	$-0.48 (0.17)^{**}$
Fact-check (Sometimes encounter fact-checks)	$-0.67 (0.07)^{***}$
Fact-check (Frequently encounter fact-checks)	$-0.58 (0.18)^{**}$
Fact-check (Never encounter fact-checks)	$-0.69 (0.17)^{***}$
$R^2$	0.08
$Adj. R^2$	0.07
Num. obs	1566.00
RMSE	0.96

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 5: Effect of fact-check on the belief that more contraception availability increases abortion demand (1-to-4 scale)

	Model 1
Intercept	1.78 (0.05)***
Control (Sometimes encounter fact-checks)	-0.01(0.06)
Control (Frequently encounter fact-checks)	-0.08(0.16)
Control (Never encounter fact-checks)	0.11(0.16)
Fact-check (Sometimes encounter fact-checks)	$-0.34 (0.06)^{***}$
Fact-check (Frequently encounter fact-checks)	$-0.35 (0.16)^*$
Fact-check (Never encounter fact-checks)	-0.10(0.14)
$R^2$	0.03
$Adj. R^2$	0.03
Num. obs	1567.00
RMSE	0.85

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 6: Effect of fact-check on the belief that it's not an abortion if a 10-year-old became pregnant as a result of rape and terminated the pregnancy (1-to-4 scale)

	Model 1
Intercept	2.04 (0.05)***
Control (Sometimes encounter fact-checks)	-0.12(0.07)
Control (Frequently encounter fact-checks)	0.31(0.19)
Control (Never encounter fact-checks)	-0.38(0.20)
Fact-check (Sometimes encounter fact-checks)	$-0.29 (0.08)^{***}$
Fact-check (Frequently encounter fact-checks)	-0.08(0.18)
Fact-check (Never encounter fact-checks)	$-0.53 (0.18)^{**}$
$R^2$	0.02
$Adj. R^2$	0.02
Num. obs	1563.00
RMSE	1.04

 $<sup>^{***}</sup>p < 0.001; \ ^{**}p < 0.01; \ ^*p < 0.05$ 

# Does receptivity to fact-checks (that is, the correction - misinformation contrast) differ by Party ID?

Table 7: Effect of fact-check on the belief that abortion pills are dangerous and that 1 in 5 women will suffer a complication (1-to-4 scale)

	Model 1
Intercept	2.07 (0.06)***
Control (Democrats)	$-0.33 (0.08)^{***}$
Control (Independent/Other)	$-0.49 (0.10)^{***}$
Control (Republicans)	$-0.35 (0.12)^{**}$
Fact-check (Democrats)	$-0.62 (0.08)^{***}$
Fact-check (Independent/Other)	$-0.63 (0.11)^{***}$
Fact-check (Republicans)	$-0.80 (0.12)^{***}$
$\overline{\mathbb{R}^2}$	0.20
$Adj. R^2$	0.19
Num. obs	1566.00
RMSE	0.90

 $<sup>^{***}</sup>p < 0.001; \ ^{**}p < 0.01; \ ^*p < 0.05$ 

Table 8: Effect of fact-check on the belief that more contraception availability increases abortion demand (1-to-4 scale)

	Model 1
Intercept	1.54 (0.05)***
Control (Democrats)	0.04(0.07)
Control (Independent/Other)	0.00(0.10)
Control (Republicans)	-0.09(0.12)
Fact-check (Democrats)	$-0.30 (0.06)^{***}$
Fact-check (Independent/Other)	$-0.23 (0.09)^*$
Fact-check (Republicans)	$-0.47 (0.12)^{***}$
$\overline{\mathbb{R}^2}$	0.11
$Adj. R^2$	0.10
Num. obs	1567.00
RMSE	0.81

 $<sup>^{***}</sup>p < 0.001; \ ^{**}p < 0.01; \ ^*p < 0.05$ 

Table 9: Effect of fact-check on the belief that it's not an abortion if a 10-year-old became pregnant as a result of rape and terminated the pregnancy (1-to-4 scale)

	Model 1
Intercept	1.99 (0.07)***
Control (Democrats)	-0.11(0.09)
Control (Independent/Other)	0.02(0.11)
Control (Republicans)	-0.24(0.15)
Fact-check (Democrats)	$-0.36 (0.09)^{***}$
Fact-check (Independent/Other)	$-0.32 (0.11)^{**}$
Fact-check (Republicans)	-0.19(0.16)
$\mathbb{R}^2$	0.02
$Adj. R^2$	0.02
Num. obs	1563.00
RMSE	1.04

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

# Does receptivity to fact-checks (that is, the correction - misinformation contrast) differ by political knowledge?

Table 10: Effect of fact-check on the belief that abortion pills are dangerous and that 1 in 5 women will suffer a complication (1-to-4 scale)

	Model 1
Intercept	2.57 (0.07)***
Control (Medium political knowledge)	$-0.52 (0.10)^{***}$
Control (High political knowledge)	$-0.38 (0.09)^{***}$
Control (Low political knowledge)	-0.16(0.12)
Fact-check (Medium political knowledge)	-0.84 (0.10)***
Fact-check (High political knowledge)	$-0.62 (0.09)^{***}$
Fact-check (Low political knowledge)	$-0.48 (0.13)^{***}$
$\mathbb{R}^2$	0.09
$Adj. R^2$	0.09
Num. obs	1566.00
RMSE	0.95

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 11: Effect of fact-check on the belief that more contraception availability increases abortion demand (1-to-4 scale)

	Model 1
Intercept	1.79 (0.07)***
Control (Medium political knowledge)	-0.09(0.10)
Control (High political knowledge)	0.04(0.08)
Control (Low political knowledge)	0.02(0.12)
Fact-check (Medium political knowledge)	$-0.30 (0.09)^{***}$
Fact-check (High political knowledge)	$-0.28 (0.08)^{***}$
Fact-check (Low political knowledge)	$-0.39 (0.11)^{***}$
$R^2$	0.03
$Adj. R^2$	0.03
Num. obs	1567.00
RMSE	0.84

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 12: Effect of fact-check on the belief that it's not an abortion if a 10-year-old became pregnant as a result of rape and terminated the pregnancy (1-to-4 scale)

	Model 1
Intercept	2.13 (0.09)***
Control (Medium political knowledge)	-0.22(0.11)
Control (High political knowledge)	-0.06(0.09)
Control (Low political knowledge)	0.01(0.14)
Fact-check (Medium political knowledge)	$-0.42 (0.12)^{***}$
Fact-check (High political knowledge)	$-0.27 (0.09)^{**}$
Fact-check (Low political knowledge)	-0.25 (0.14)
$R^2$	0.03
$Adj. R^2$	0.02
Num. obs	1563.00
RMSE	1.04

 $<sup>^{***}</sup>p < 0.001; \ ^{**}p < 0.01; \ ^*p < 0.05$ 

# Does receptivity to fact-checks (that is, the correction - misinformation contrast) differ by religiosity?

Table 13: Effect of fact-check on the belief that abortion pills are dangerous and that 1 in 5 women will suffer a complication (1-to-4 scale)

	Model 1
Intercept	2.63 (0.11)***
Control (Medium religiosity)	$-0.59 (0.15)^{***}$
Control (High religiosity)	-0.17(0.15)
Control (Low religiosity)	$-0.38 (0.07)^{***}$
Fact-check (Medium religiosity)	$-0.74 (0.16)^{***}$
Fact-check (High religiosity)	$-0.63 (0.15)^{***}$
Fact-check (Low religiosity)	$-0.67 (0.07)^{***}$
$R^2$	0.15
$Adj. R^2$	0.15
Num. obs	1566.00
RMSE	0.92

 $<sup>^{***}</sup>p < 0.001; \ ^*p < 0.01; \ ^*p < 0.05$ 

Table 14: Effect of fact-check on the belief that more contraception availability increases abortion demand (1-to-4 scale)

	Model 1
Intercept	1.87 (0.10)***
Control (Medium religiosity)	0.09(0.14)
Control (High religiosity)	-0.14(0.15)
Control (Low religiosity)	-0.00(0.06)
Fact-check (Medium religiosity)	-0.21 (0.14)
Fact-check (High religiosity)	$-0.68 (0.15)^{***}$
Fact-check (Low religiosity)	$-0.23 (0.05)^{***}$
$\overline{\mathbb{R}^2}$	0.14
$Adj. R^2$	0.13
Num. obs	1567.00
RMSE	0.80

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 15: Effect of fact-check on the belief that it's not an abortion if a 10-year-old became pregnant as a result of rape and terminated the pregnancy (1-to-4 scale)

	3.6.1.1.4
	Model 1
Intercept	$2.46 (0.14)^{***}$
Control (Medium religiosity)	-0.15(0.18)
Control (High religiosity)	-0.03(0.17)
Control (Low religiosity)	$-0.17 (0.08)^*$
Fact-check (Medium religiosity)	$-0.44 (0.18)^*$
Fact-check (High religiosity)	-0.07(0.18)
Fact-check (Low religiosity)	$-0.37 (0.07)^{***}$
$R^2$	0.05
$Adj. R^2$	0.04
Num. obs	1563.00
RMSE	1.03

 $<sup>^{***}</sup>p < 0.001; \ ^{**}p < 0.01; \ ^*p < 0.05$ 

## Regression tables: attitudinal beliefs

FC1 (Belief that abortion pills are dangerous and that 1 in 5 women will suffer a complication): Alliance Defending Freedom

FC2 (Belief that more contraception availability increases abortion demand): Planned Parenthood, Seth Gruber

FC3 (Belief that it's not an abortion if a 10-year-old became pregnant as a result of rape and terminated the pregnancy): Americans United For Life, Eric Swalwell

All three: PolitiFact

#### **Alliance Defending Freedom**

Table 16: Fact-checking the claim that abortion pills are dangerous lowers opinions of Alliance Defending Freedom (0-to-100 scale)

	Model 1
Intercept	42.26 (1.16)***
Control	$4.09 (1.62)^*$
Fact-check	$-6.25 (1.73)^{***}$
$\mathbb{R}^2$	0.03
$Adj. R^2$	0.02
Num. obs.	1371
RMSE	25.79
*** < 0.001. **	< 0.01. * < 0.05

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

#### Seth Gruber

Table 17: Fact-checking the claim that contraception availability increases abortion demand lowers opinions of Seth Gruber (0-to-100 scale)

	Model 1
Intercept	42.10 (1.06)***
Control	-1.08(1.48)
Fact-check	$-5.37 (1.52)^{***}$
$\mathbb{R}^2$	0.01
$Adj. R^2$	0.01
Num. obs.	1286
RMSE	21.92

 $<sup>^{***}</sup>p < 0.001; \ ^{**}p < 0.01; \ ^*p < 0.05$ 

#### Americans United For Life

Table 18: Fact-checking the claim about a 10-year-old terminating a pregnancy has no effect on attitudes toward Americans United For Life (0-to-100 scale)

	Model 1
Intercept	41.48 (1.39)***
Control	-1.66(1.94)
Fact-check	-2.71(1.94)
$\mathbb{R}^2$	0.00
$Adj. R^2$	-0.00
Num. obs.	1371
RMSE	29.13

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

#### Eric Swalwell

Table 19: Fact-checking the claim about a 10-year-old terminating a pregnancy has no effect on attitudes toward Eric Swalwell (0-to-100 scale)

	Model 1
Intercept	47.08 (1.29)***
Control	-0.91(1.73)
Fact-check	-1.16(1.78)
$\mathbb{R}^2$	0.00
$Adj. R^2$	-0.00
Num. obs.	1294
RMSE	25.40

 $<sup>^{***}</sup>p < 0.001; \ ^*p < 0.01; \ ^*p < 0.05$ 

#### PolitiFact

Table 20: Fact-checking the claim that abortion pills are dangerous improves attitudes toward PolitiFact (0-to-100 scale)

	Model 1
Intercept	54.17 (1.13)***
Control	0.33(1.68)
Fact-check	$3.85 (1.64)^*$
$\mathbb{R}^2$	0.00
$Adj. R^2$	0.00
Num. obs.	1375
RMSE	25.41

 $<sup>^{***}</sup>p < 0.001; \ ^*p < 0.01; \ ^*p < 0.05$ 

Table 21: Fact-checking the claim that contraception availability increases abortion demand has no effect on attitudes toward PolitiFact (0-to-100 scale)

	Model 1
Intercept	55.58 (1.17)***
Control	-2.19(1.68)
Fact-check	2.20(1.66)
$\mathbb{R}^2$	0.01
$Adj. R^2$	0.00
Num. obs.	1375
RMSE	25.40

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 22: Fact-checking the claim about a 10-year-old terminating a pregnancy has no effect on attitudes toward PolitiFact (0-to-100 scale)

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	Model 1
Intercept	55.32 (1.22)***
Control	1.15(1.70)
Fact-check	-0.31(1.69)
$\mathbb{R}^2$	0.00
$Adj. R^2$	-0.00
Num. obs.	1375
RMSE	25.46

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

#### Planned Parenthood

Table 23: Fact-checking that contraception availability increases abortion demand has no effect on attitudes toward Planned Parenthood (0-to-100 scale)

	Model 1
Intercept	64.83 (1.47)***
Control	1.68(2.09)
Fact-check	0.24(2.05)
$\mathbb{R}^2$	0.00
$Adj. R^2$	-0.00
Num. obs.	1540
RMSE	33.13

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

#### Interactions with partisanship

Table 24: Effect of fact-check of the claim that abortion pills are dangerous on attitudes toward Alliance Defending Freedom (0-to-100)

	Model 1
Intercept	37.87 (1.74)***
Control (Democrats)	4.42(2.49)
Control (Independent/Other)	5.05(2.65)
Control (Republicans)	0.74(3.05)
Fact-check (Democrats)	$-9.15 (2.55)^{***}$
Fact-check (Independent/Other)	-2.70(2.94)
Fact-check (Republicans)	-3.85(3.17)
$R^2$	0.09
$Adj. R^2$	0.08
Num. obs	1371.00
RMSE	25.01

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 25: Effect of fact-check of the claim that contraception availability increases abortion demand on attitudes toward Seth Gruber (0-to-100)

	Model 1
Intercept	38.56 (1.66)***
Control (Democrats)	-0.68(2.31)
Control (Independent/Other)	1.58(2.58)
Control (Republicans)	-4.46(2.50)
Fact-check (Democrats)	$-7.60(2.32)^{**}$
Fact-check (Independent/Other)	-1.48(2.58)
Fact-check (Republicans)	-3.43(2.59)
$R^2$	0.06
$Adj. R^2$	0.06
Num. obs	1286.00
RMSE	21.37

 $<sup>^{***}</sup>p < 0.001; \ ^{**}p < 0.01; \ ^*p < 0.05$ 

Table 26: Effect of fact-check of the claim about a pregnant 10-year-old on attitudes toward Americans United For Life (0-to-100)

Model 1
32.86 (2.07)***
-3.75(2.70)
1.69(3.18)
-2.52(3.37)
-4.57(2.76)
-2.21(3.20)
-2.13(3.17)
0.17
0.17
1371.00
26.61

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

## Interactions with religiosity

Table 27: Effect of fact-check of the claim that abortion pills are dangerous on attitudes toward Alliance Defending Freedom (0-to-100)

	Model 1
Intercept	51.61 (2.68)***
Control (Medium religiosity)	-1.96(3.48)
Control (High religiosity)	5.62(4.17)
Control (Low religiosity)	$4.96 (1.93)^*$
Fact-check (Medium religiosity)	$-9.22(4.16)^*$
Fact-check (High religiosity)	-2.76(4.30)
Fact-check (Low religiosity)	$-6.62 (2.02)^{**}$
$\mathbb{R}^2$	0.09
$Adj. R^2$	0.09
Num. obs	1371.00
RMSE	24.92

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 28: Effect of fact-check of the claim that contraception availability increases abortion demand on attitudes toward Seth Gruber (0-to-100)

	Model 1
Intercept	44.77 (2.43)***
Control (Medium religiosity)	2.93(3.26)
Control (High religiosity)	-5.47(3.69)
Control (Low religiosity)	-1.07(1.76)
Fact-check (Medium religiosity)	-3.55(3.55)
Fact-check (High religiosity)	-4.12(3.47)
Fact-check (Low religiosity)	$-5.24(1.81)^{**}$
$\mathbb{R}^2$	0.08
$Adj. R^2$	0.07
Num. obs	1286.00
RMSE	21.20

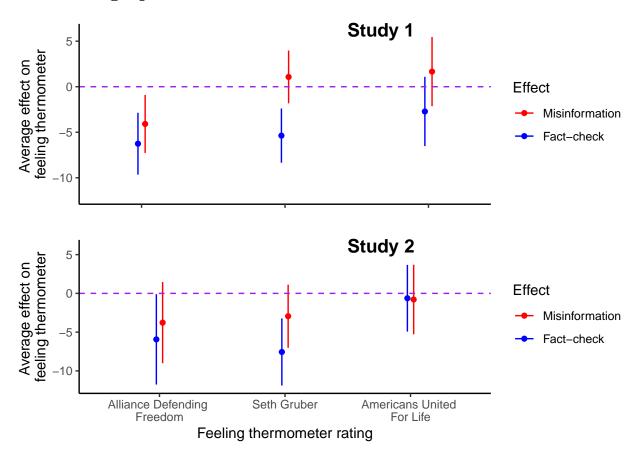
 $<sup>^{***}</sup>p < 0.001; \ ^{**}p < 0.01; \ ^*p < 0.05$ 

Table 29: Effect of fact-check of the claim about a pregnant 10-year-old on attitudes toward Americans United For Life (0-to-100)

	Model 1
Intercept	51.07 (3.69)***
Control (Medium religiosity)	-6.70(4.69)
Control (High religiosity)	-6.16(4.07)
Control (Low religiosity)	-2.77(2.18)
Fact-check (Medium religiosity)	-3.85(4.70)
Fact-check (High religiosity)	-8.54(4.67)
Fact-check (Low religiosity)	-2.78(2.16)
$\overline{\mathbb{R}^2}$	0.14
$Adj. R^2$	0.14
Num. obs	1371.00
RMSE	27.03

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

## Attitudes graph



## Balance tables

First fact-check (abortion pills):

% latex table generated in R 4.4.1 by xtable 1.8-4 package % Thu Aug 28 13:21:47 2025

	Variable	Control	Fact-check	Misinfo	p-value (c vs fc)	p-value (c vs mis)
1	Age	39.46	40.37	40.87	0.22	0.06
2	Partisanship (7-point scale)	3.26	3.22	3.19	0.71	0.56
3	Share who are college graduates	0.59	0.57	0.58	0.58	0.85
4	Share who are male	0.47	0.48	0.47	0.76	0.89
5	Share who are non-Hispanic White	0.74	0.77	0.75	0.30	0.55
6	Share who have household incomes of \$90,000+	0.37	0.30	0.31	0.01	0.03

Second fact-check (contraception):

% latex table generated in R 4.4.1 by xtable 1.8-4 package % Thu Aug 28 13:21:47 2025

	Variable	Control	Fact-check	Misinfo	p-value (c vs fc)	p-value (c vs mis)
1	Age	39.72	40.48	40.55	0.31	0.26
2	Partisanship (7-point scale)	3.17	3.26	3.24	0.50	0.59
3	Share who are college graduates	0.57	0.59	0.58	0.51	0.66
4	Share who are male	0.48	0.47	0.47	0.80	0.61
5	Share who are non-Hispanic White	0.74	0.75	0.77	0.64	0.14
_6	Share who have household incomes of \$90,000+	0.31	0.32	0.34	0.83	0.34

Third fact-check (10-year-old):

% latex table generated in R 4.4.1 by x table 1.8-4 package % Thu Aug 28 13:21:47 2025

	Variable	Control	Fact-check	Misinfo	p-value (c vs fc)	p-value (c vs mis)
1	Age	40.30	40.01	40.45	0.69	0.84
2	Partisanship (7-point scale)	3.24	3.27	3.16	0.83	0.54
3	Share who are college graduates	0.61	0.54	0.60	0.02	0.73
4	Share who are male	0.46	0.48	0.48	0.43	0.41
5	Share who are non-Hispanic White	0.75	0.77	0.73	0.49	0.46
6	Share who have household incomes of \$90,000+	0.34	0.32	0.31	0.46	0.22

# Pooling Wave 1 and Wave 2 data: checking for heterogeneous effects

# Interactions with partisanship

Table 30: Interaction between being a Republican/Independent (vs. being a Democrat) and fact-check of the claim that abortion pills are dangerous on attitudes toward Alliance Defending Freedom (0-to-100 scale)

	Without controls	With controls
Intercept	37.73 (1.52)***	40.73 (2.47)***
Control	$4.65 (2.12)^*$	$3.92 (1.98)^*$
Fact-check	$-9.04(2.19)^{***}$	$-8.92(2.01)^{***}$
Independent/Other	$6.30 (2.30)^{**}$	$5.43 (2.22)^*$
Republican	$14.96 (2.38)^{***}$	$10.37 (2.35)^{***}$
Control*Independent/Other	-0.39(3.05)	0.78(2.97)
Fact-check*Independent/Other	3.63(3.39)	3.17(3.26)
Control*Republican	-3.52(3.42)	-3.58(3.33)
Fact-check*Republican	5.04(3.52)	5.93(3.38)
$\mathbb{R}^2$	0.09	0.17
$Adj. R^2$	0.09	0.17
Num. obs.	1921	1920
RMSE	25.17	24.03

 $<sup>^{***}</sup>p < 0.001; \ ^{**}p < 0.01; \ ^*p < 0.05$ 

Table 31: Interaction between being a Republican/Independent (vs. being a Democrat) and fact-check of the claim that contraception availability increases abortion demand on attitudes toward Seth Gruber (0-to-100 scale)

	Without controls	With controls
Intercept	$37.96 (1.33)^{***}$	38.65 (2.24)***
Control	-0.55(1.86)	-0.67(1.77)
Fact-check	$-7.83(1.87)^{***}$	$-7.56 (1.81)^{***}$
Independent/Other	2.67(1.99)	2.62(1.98)
Republican	$11.32 (2.02)^{***}$	$7.87 (2.06)^{***}$
Control*Independent/Other	2.73(2.80)	1.97(2.76)
Fact-check*Independent/Other	4.38(2.83)	3.96(2.79)
Control*Republican	-1.13(2.81)	-0.74(2.80)
Fact-check*Republican	3.92(3.02)	4.37(2.97)
$R^2$	0.07	0.11
$Adj. R^2$	0.06	0.11
Num. obs.	1845	1840
RMSE	21.16	20.68

<sup>\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 32: Interaction between being a Republican/Independent (vs. being a Democrat) and fact-check of claim about the pregnant 10-year-old on attitudes toward Americans United For Life (0-to-100 scale)

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	Without controls	With controls
Intercept	33.15 (1.76)***	34.21 (2.59)***
Control	-3.84(2.34)	$-4.73 (2.09)^*$
Fact-check	-4.50(2.34)	$-5.96(2.04)^{**}$
Independent/Other	$5.96(2.52)^*$	$4.71 (2.30)^*$
Republican	$26.87 (2.63)^{***}$	$18.72 (2.62)^{***}$
Control*Independent/Other	5.41(3.50)	$6.68 (3.22)^*$
Fact-check*Independent/Other	5.11(3.55)	5.86(3.31)
Control*Republican	3.46(3.78)	3.87(3.56)
Fact-check*Republican	6.38(3.62)	8.10 (3.48)*
$\mathbb{R}^2$	0.17	0.29
$Adj. R^2$	0.16	0.29
Num. obs.	1941	1939
RMSE	27.02	24.95

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

# Interactions with religiosity

Table 33: Interaction between having high/low religious attendance (vs. medium attendance) and fact-check of the claim that abortion pills are dangerous on attitudes toward Alliance Defending Freedom (0-to-100 scale)

	Without controls	With controls
Intercept	52.36 (2.24)***	53.42 (2.98)***
Control	-2.71(2.89)	-2.37(2.89)
Fact-check	$-9.68 (3.66)^{**}$	$-7.89 (3.63)^*$
High attendance	-1.33(3.47)	-0.90(3.47)
Low attendance	$-13.74(2.53)^{***}$	$-11.42(2.52)^{***}$
Control*High attendance	$10.30 \ (4.57)^*$	$9.16 (4.59)^*$
Fact-check*High attendance	$11.03 (5.16)^*$	8.70(5.17)
Control*Low attendance	$7.38 (3.33)^*$	6.21(3.30)
Fact-check*Low attendance	1.46 (4.05)	-0.64(3.99)
$\mathbb{R}^2$	0.10	0.15
$Adj. R^2$	0.09	0.15
Num. obs.	1930	1920
RMSE	25.05	24.30

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05

Table 34: Interaction between having high/low religious attendance (vs. medium attendance) and fact-check of the claim that contraception availability increases abortion demand on attitudes toward Seth Gruber (0-to-100 scale)

	Without controls	With controls
Intercept	42.62 (1.91)***	41.97 (2.73)***
Control	$6.33 (2.57)^*$	$6.62 (2.57)^*$
Fact-check	-3.92(2.86)	-3.35(2.83)
High attendance	$9.88 (3.03)^{**}$	8.93 (3.11)**
Low attendance	-3.81(2.17)	-2.67(2.21)
Control*High attendance	$-10.80 (4.14)^{**}$	$-10.55 (4.22)^*$
Fact-check*High attendance	0.58(4.32)	0.46(4.30)
Control*Low attendance	$-7.69 (2.95)^{**}$	$-8.03 (2.93)^{**}$
Fact-check*Low attendance	-2.75(3.21)	-3.36(3.17)
$\mathbb{R}^2$	0.08	0.12
$Adj. R^2$	0.07	0.11
Num. obs.	1856	1840
RMSE	21.04	20.63

 $<sup>^{***}</sup>p < 0.001; \ ^{**}p < 0.01; \ ^*p < 0.05$ 

Table 35: Interaction between being having high/low religious attendance (vs. having medium attendance) and fact-check of claim about the pregnant 10-year-old on attitudes toward Americans United For Life (0-to-100 scale)

	Without controls	With controls
Intercept	53.33 (2.83)***	49.42 (3.71)***
Control	$-9.40 (3.79)^*$	-6.76(3.71)
Fact-check	-6.50(3.79)	-6.20(3.76)
High attendance	$8.15 (3.89)^*$	8.49 (4.18)*
Low attendance	$-19.56 (3.11)^{***}$	$-15.93 (3.16)^{***}$
Control*High attendance	8.97(5.29)	3.71(5.34)
Fact-check*High attendance	6.18(5.47)	3.62(5.59)
Control*Low attendance	6.97(4.22)	5.60(4.08)
Fact-check*Low attendance	5.09(4.21)	4.65(4.10)
$R^2$	0.14	0.27
$Adj. R^2$	0.14	0.26
Num. obs.	1947	1939
RMSE	27.43	25.39

<sup>\*\*\*</sup>p < 0.001; \*\*p < 0.01; \*p < 0.05