

² Supplementary Information for

Elite rhetoric can undermine democratic norms

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7 This PDF file includes:

- ⁸ Tables S1 to S39 (not allowed for Brief Reports)
- 9 SI References

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10 Survey instruments and study stimuli

wave 1 questionnaire. This study is being conducted by Katie Clayton of Stanford University. Nicholas Davis of the University 11 of Alabama, Brendan Nyhan of Dartmouth College, Ethan Porter of George Washington University, Timothy Ryan of the 12 University of North Carolina at Chapel Hill, and Thomas J. Wood of the Ohio State University. Your participation is voluntary 13 and you may decline to participate in the survey or withdraw at any time. No information that identifies you will be collected or 14 retained by the researchers. However, any online interaction carries some risk of being accessed. The survey will take about 3 to 15 5 minutes to complete. After you complete the survey, we may invite you to participate in subsequent surveys. The purpose of 16 the study is to better understand the determinants of attitudes about major public challenges. Possible benefits of participation 17 include having the opportunity to express your opinion about issues of public concern. Possible risks or discomforts you could 18 experience during this study include breach of confidentiality and boredom. If you experience any research-related injury, you 19 should contact the Principal Investigator immediately. Further information regarding this study may be obtained by contacting 20 Brendan Nyhan at nyhan@dartmouth.edu. 21 22 Whom can I speak with? The Committee for the Protection of Human Subjects at Dartmouth College, which can be reached 23 at (603) 646-6482, can provide information about your rights as a research participant. You may also contact this office if 24 you have questions, concerns, or complaints about the research, or wish to speak with someone independent of the research 25 team. If you wish to provide a written signature to signal your consent, please contact Brendan Nyhan at the email address above. 26 27 Do you consent to participate in the study? 28 -Yes 29 -No 30 31 Generally speaking, do you usually think of yourself as a Republican, a Democrat, an Independent, or something else? 32 -Republican 33 -Democrat 34 -Independent 35 -Something else 36 37 If "Democrat" is selected: Would you call yourself a strong Democrat or a not very strong Democrat? 38 -Strong Democrat (1) 39 -Not very strong Democrat (2) 40 41 If "Republican" is selected: Would you call yourself a strong Republican or not a very strong Republican? 42 -Strong Republican (7) 43 -Not very strong Republican (6) 44 45 If "Independent" or "Something else" is selected: Do you think of yourself as closer to the Republican Party or to the Democratic 46 47 Partv? -Closer to the Republican Party (5) 48 -Closer to the Democratic Party (3) 49 -Neither (4)50 51 Do you ever use any of the following social media sites? Please indicate which ones you use below (if any). 52

- 53
- 54 Twitter
- 55 -Yes (1)
- 56 -No (0)
- 57
- 58 Instagram
- ⁵⁹ -Yes (1) ⁶⁰ -No (0)
- 61
- 62 Facebook
- 63 -Yes (1)
- 64 -No (0)
- 65 66 YouTube
- 67 -Yes (1)
- 68 -No (0)
- 69
- 70 WhatsApp
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-Yes (1)
71
    -No(0)
72
73
    If Twitter is selected: Thinking about the social media sites you use, about how often do you visit or use Twitter?
74
    -Several times a day (5)
75
    -About once a day (4)
76
    -A few times a week (3)
77
78
    -Every few weeks (2)
    -Less often (1)
79
80
    If Facebook is selected: Thinking about the social media sites you use, about how often do you visit or use Facebook?
81
    -Several times a day (5)
82
    -About once a day (4)
83
    -A few times a week (3)
84
    -Every few weeks (2)
85
    -Less often (1)
86
87
    Do you approve or disapprove of the way Donald Trump is handling his job as President?
88
    -Strongly approve (4)
89
    -Somewhat approve (3)
90
    -Somewhat disapprove (2)
91
    -Strongly disapprove (1)
92
93
    How much do you agree or disagree with each of the following statements?
94
95
    An important part of democracy is to accept election losses peacefully.
96
    -Strongly agree (6)
97
    -Somewhat agree (5)
98
    -Slightly agree (4)
99
    -Slightly disagree (3)
100
    -Somewhat disagree (2)
101
    -Strongly disagree (1)
102
103
    Elections in the United States are rigged in favor of [Democrats (if respondent identifies or leans Republican) / Republicans (if
104
    respondent identifies or leans Democrat); party names randomized if respondent does not identify with or lean toward either
105
    party].
106
    -Strongly agree (6)
107
    -Somewhat agree (5)
108
    -Slightly agree (4)
109
    -Slightly disagree (3)
110
    -Somewhat disagree (2)
111
    -Strongly disagree (1)
112
113
    Sometimes regular people need to be a little violent to make sure votes are counted correctly.
114
    -Strongly agree (6)
115
    -Somewhat agree (5)
116
117
    -Slightly agree (4)
    -Slightly disagree (3)
118
    -Somewhat disagree (2)
119
    -Strongly disagree (1)
120
121
    Next, we'd like you to think not about 2020, but about the past fifty years or so. How accurate is each of the following
122
    statements in describing how things generally work in American politics?
123
124
    Presidential candidates accept the outcome of elections even if they narrowly lose.
125
    -Very accurate (4)
126
    -Somewhat accurate (3)
127
    -Not very accurate (2)
128
    -Not at all accurate (1)
129
130
    Presidents do their best to unify the country by downplaying divisions.
131
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-Very accurate (4)
132
    -Somewhat accurate (3)
133
    -Not very accurate (2)
134
   -Not at all accurate (1)
135
136
    Presidents hold meetings or speak on the phone with leaders of other countries to discuss foreign policy and global issues.
137
    -Very accurate (4)
138
    -Somewhat accurate (3)
139
    -Not very accurate (2)
140
    -Not at all accurate (1)
141
142
    Presidents make sure to visit all national parks every year.
143
    -Very accurate (4)
144
    -Somewhat accurate (3)
145
    -Not very accurate (2)
146
    -Not at all accurate (1)
147
148
    How much do you agree or disagree with the following statement? [paragraph break] Presidential candidates should accept the
149
    outcome of elections even if they narrowly lose.
150
    -Strongly agree (6)
151
    -Somewhat agree (5)
152
    -Slightly agree (4)
153
    -Slightly disagree (3)
154
    -Somewhat disagree (2)
155
    -Strongly disagree (1)
156
157
    Please indicate what percentage of Americans you think would agree with the following statement. If you think every American
158
    would agree, enter 100. If you think no one would agree, enter 0. If you think half of Americans would agree, enter 50. You can
159
    enter any number from 0-100. [paragraph break] What percentage of the public do you think would agree with the following
160
    statement? Presidential candidates should accept the outcome of elections even if they narrowly lose.
161
    - Value entry, 0-100.
162
163
    To what extent do you trust elections in this country? Please respond on the scale below where 1 means "not at all" and 7
164
    means "a lot."
165
    -1 (Not at all)
166
    -2
167
    -3
168
    -4
169
   -5
170
    -6
171
    -7 (A lot)
172
173
    How confident are you that votes nationwide will be counted as intended in this year's election?
174
    -Very confident (4)
175
    -Somewhat confident (3)
176
    -Not too confident (2)
177
    -Not at all confident (1)
178
179
    How confident are you that election officials will manage the counting of ballots fairly in the election this November?
180
    -Very confident (4)
181
    -Somewhat confident (3)
182
    -Not too confident (2)
183
    -Not at all confident (1)
184
185
    To the best of your knowledge, how many times does each of these occur in a presidential election?
186
187
    Voting more than once
188
    -A million or more (7)
189
    -Hundreds of thousands (6)
190
    -Tens of thousands (5)
191
    -Thousands (4)
192
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-Less than a hundred (2)194 -Less than ten (1)195 196 Stealing or tampering with ballots 197 -A million or more (7)198 -Hundreds of thousands (6) 199 -Tens of thousands (5)200 201 -Thousands (4) -Hundreds (3)202 -Less than a hundred (2)203 -Less than ten (1)204 205 Pretending to be someone else when voting 206 -A million or more (7)207 -Hundreds of thousands (6) 208 -Tens of thousands (5) 209 -Thousands (4)210 -Hundreds (3)211 -Less than a hundred (2)212 -Less than ten (1)213 214 People voting who are not U.S. citizens 215 -A million or more (7)216 -Hundreds of thousands (6) 217 -Tens of thousands (5) 218 -Thousands (4) 219 -Hundreds (3)220 -Less than a hundred (2)221 -Less than ten (1)222 223 Voting with an absentee ballot intended for another person 224 -A million or more (7)225 -Hundreds of thousands (6) 226 -Tens of thousands (5)227 -Thousands (4) 228 -Hundreds (3)229 -Less than a hundred (2)230 -Less than ten (1)231 232 When, if ever, is it OK for [respondent party (including leaners); randomized if respondent does not identify with or lean 233 toward either party] to send threatening and intimidating messages to [other party] leaders? 234 -Always (4) 235 -Frequently (3) 236 -Occasionally (2) 237 -Never (1)238 239 When, if ever, is it OK for an ordinary [respondent party (including leaners); randomized if respondent does not identify with 240 or lean toward either party] in the public to harass an ordinary [other party] on the Internet, in a way that makes the [other 241 party] feel unsafe? 242 -Always (4) 243 -Frequently (3) 244 -Occasionally (2) 245 -Never (1)246 247 How much do you feel it is justified for [respondent party (including leaners); randomized if respondent does not identify with 248 or lean toward either party] to use violence in advancing their political goals these days? 249 -Always (4) 250 -Frequently (3) 251 -Occasionally (2) 252 -Never (1)253

-Hundreds (3)

193

254

```
What if the [other party; randomized if respondent does not identify with or lean toward either party] win the 2020 presidential
255
    election? How much do you feel violence would be justified then?
256
    -Always (4)
257
    -Frequently (3)
258
    -Occasionally (2)
259
    -Never (1)
260
261
    Various types of political systems are described below. Please think about each choice in terms of governing this country and
262
    indicate if you think that it would be a very good, fairly good, fairly bad or very bad way of governing the United States.
263
264
    Having a strong leader who does not have to bother with Congress and elections
265
    -Very good (4)
266
    -Fairly good (3)
267
    -Fairly bad (2)
268
    -Very bad (1)
269
270
    Having experts, not government, make decisions according to what they think is best for the country
271
    -Very good (4)
272
    -Fairly good (3)
273
    -Fairly bad (2)
274
    -Very bad (1)
275
276
    Having the army rule
277
    -Very good (4)
278
    -Fairly good (3)
279
    -Fairly bad (2)
280
    -Very bad (1)
281
282
    Having a democratic political system
283
    -Very good (4)
284
    -Fairly good (3)
285
    -Fairly bad (2)
286
    -Very bad (1)
287
288
    Next, we would like you to examine some messages that President Trump posted on Twitter.
289
290
    [Below is one example; four total tweets were shown. See full list of tweets included by treatment condition.]
291
```

Donald J. Trump 🔮 @realDonaldTrump

On #NationalDoctorsDay, we recognize the remarkable men & women who treat their fellow Americans, find cures for the diseases & illnesses we face, and never waver in their efforts to treat every patient with the dignity, respect, and empathy they deserve.

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Thinking about the tweets you just saw, how much do you feel:

```
Angry
295
    -Very (4)
296
    -Somewhat (3)
297
    -A little (2)
298
299
    -Not at all (1)
300
    Outraged
301
    -Very (4)
302
    -Somewhat (3)
303
    -A little (2)
304
    -Not at all (1)
305
306
    Anxious
307
    -Very (4)
308
    -Somewhat (3)
309
    -A little (2)
310
    -Not at all (1)
311
312
    Afraid
313
    -Very (4)
314
    -Somewhat (3)
315
    -A little (2)
316
    -Not at all (1)
317
318
    Enthusiastic
319
    -Very (4)
320
    -Somewhat (3)
321
    -A little (2)
322
    -Not at all (1)
323
324
    Happy
325
    -Very (4)
326
    -Somewhat (3)
327
    -A little (2)
328
    -Not at all (1)
329
330
    In talking to people about elections, we often find out that a lot of people aren't able to vote because they were not registered,
331
    or they were sick, or they just didn't have time. How about you - how likely are you to vote in the general election this
332
    November?
333
    -Definitely will vote (4)
334
    -Probably will vote (3)
335
    -Probably will not vote (2)
336
    -Definitely will not vote (1)
337
    -Already voted by mail (5)
338
    -Already voted in person (5)
339
340
    If you were casting a vote today in the 2020 presidential election, for whom would you vote for President of the United States?
341
    -Joe Biden (Democrat) (1)
342
    -Donald Trump (Republican) (2)
343
    -Another candidate/neither (3)
344
345
    Which of these topics came up in the Donald Trump tweets you just read?
346
    - The Parkland shooting, National Doctor's Day, and transit funding for New York and New Orleans (1)
347
    - The Sandy Hook shooting, Thanksgiving, and health care funding for Atlanta (2)
348
    - The 9/11 attacks, Christmas, and military funding for the Navy (3)
349
    - The war in Iraq, Hannukah, and Medicare funding for seniors (4)
350
351
    Do you have any comments on the survey? Please let us know about any problems you had or aspects of the survey that were
352
    confusing.
353
    [optional text entry]
354
355
```

Thank you for answering these questions and for your participation. Please do not share any information about the nature of this study with other potential participants. This research is not intended to support or oppose any political candidate or office. The research has no affiliation with any political candidate or campaign and has received no financial support from any political candidate or campaign. We may contact you to invite you to follow-up studies. Your participation in any follow-up studies is entirely voluntary and will not affect your compensation for this study. Should you have any questions about this study, please contact Brendan Nyhan at nyhan@dartmouth.edu.

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383wave 2 and wave 3 questionnaires. This study is being conducted by Katie Clayton of Stanford University, Nicholas Davis of the University of Alabama, Brendan Nyhan of Dartmouth College, Ethan Porter of George Washington University, Timothy Ryan 364 of the University of North Carolina at Chapel Hill, and Thomas J. Wood of the Ohio State University. Your participation is 365 voluntary and you may decline to participate in the survey or withdraw at any time. No information that identifies you will 366 be collected or retained by the researchers. However, any online interaction carries some risk of being accessed. The survey 367 will take about 3 to 5 minutes to complete. After you complete the survey, we may invite you to participate in subsequent 368 surveys. The purpose of the study is to better understand the determinants of attitudes about major public challenges. Possible 369 benefits of participation include having the opportunity to express your opinion about issues of public concern. Possible risks 370 or discomforts you could experience during this study include breach of confidentiality and boredom. If you experience any 371 research-related injury, you should contact the Principal Investigator immediately. Further information regarding this study 372 may be obtained by contacting Brendan Nyhan at nyhan@dartmouth.edu. 373

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380 Do you consent to participate in the study?

381 -Yes

382 -No

384 We would like you to examine some messages that President Trump posted on Twitter.

[Twenty total tweets were shown across four screens, with five tweets per page. See full list of tweets included by treatment condition.]

³⁸⁹ Thinking about the tweets you just saw, how much do you feel:

390 391 Angry -Very (4)392 -Somewhat (3)393 -A little (2)394 -Not at all (1)395 396 Outraged 397 -Verv (4)398 -Somewhat (3)399 400 -A little (2) 401 -Not at all (1)402 Anxious 403 -Verv (4) 404 -Somewhat (3) 405 -A little (2)406 -Not at all (1)407 408 Afraid 409 -Very (4)410 -Somewhat (3)411 -A little (2)412 -Not at all (1)413 414 Enthusiastic 415

416 -Very (4)

```
-Somewhat (3)
417
    -A little (2)
418
    -Not at all (1)
419
420
    Happy
421
    -Very (4)
422
    -Somewhat (3)
423
    -A little (2)
424
    -Not at all (1)
425
426
    How much do you agree or disagree with each of the following statements?
427
428
    An important part of democracy is to accept election losses peacefully.
429
    -Strongly agree (6)
430
    -Somewhat agree (5)
431
    -Slightly agree (4)
432
    -Slightly disagree (3)
433
    -Somewhat disagree (2)
434
    -Strongly disagree (1)
435
436
    Elections in the United States are rigged in favor of [Democrats (if respondent identifies or leans Republican) / Republicans (if
437
    respondent identifies or leans Democrat); party names randomized if respondent does not identify with or lean toward either
438
    party].
439
    -Strongly agree (6)
440
    -Somewhat agree (5)
441
    -Slightly agree (4)
442
    -Slightly disagree (3)
443
    -Somewhat disagree (2)
444
    -Strongly disagree (1)
445
446
    Sometimes regular people need to be a little violent to make sure votes are counted correctly.
447
    -Strongly agree (6)
448
    -Somewhat agree (5)
449
    -Slightly agree (4)
450
    -Slightly disagree (3)
451
    -Somewhat disagree (2)
452
    -Strongly disagree (1)
453
454
    Next, we'd like you to think not about 2020, but about the the past fifty years or so. How accurate is each of the following
455
    statements in describing how things generally work in American politics?
456
    Presidential candidates accept the outcome of elections even if they narrowly lose.
457
    -Very accurate (4)
458
    -Somewhat accurate (3)
459
    -Not very accurate (2)
460
    -Not at all accurate (1)
461
462
    Presidents do their best to unify the country by downplaying divisions.
463
    -Very accurate (4)
464
    -Somewhat accurate (3)
465
    -Not very accurate (2)
466
    -Not at all accurate (1)
467
468
    Presidents hold meetings or speak on the phone with leaders of other countries to discuss foreign policy and global issues.
469
    -Very accurate (4)
470
    -Somewhat accurate (3)
471
    -Not very accurate (2)
472
    -Not at all accurate (1)
473
474
    Presidents make sure to visit all national parks every year.
475
    -Very accurate (4)
476
    -Somewhat accurate (3)
477
```

```
-Not very accurate (2)
478
    -Not at all accurate (1)
479
480
    How much do you agree or disagree with the following statement? [paragraph break] Presidential candidates should accept the
481
    outcome of elections even if they narrowly lose.
482
    -Strongly agree (6)
483
    -Somewhat agree (5)
484
    -Slightly agree (4)
485
    -Slightly disagree (3)
486
    -Somewhat disagree (2)
487
    -Strongly disagree (1)
488
489
    Please indicate what percentage of Americans you think would agree with the following statement. If you think every American
490
    would agree, enter 100. If you think no one would agree, enter 0. If you think half of Americans would agree, enter 50. You can
491
    enter any number from 0-100. [paragraph break] What percentage of the public do you think would agree with the following
492
    statement? Presidential candidates should accept the outcome of elections even if they narrowly lose.
493
    - Value entry, 0-100.
494
495
    To what extent do you trust elections in this country? Please respond on the scale below where 1 means "not at all" and 7
496
    means "a lot."
497
    -1 (Not at all)
498
    -2
499
    -3
500
    -4
501
    -5
502
503
    -6
    -7 (A lot)
504
505
    How confident are you that votes nationwide will be counted as intended in this year's election?
506
    -Very confident (4)
507
    -Somewhat confident (3)
508
    -Not too confident (2)
509
    -Not at all confident (1)
510
511
    How confident are you that election officials will manage the counting of ballots fairly in the election this November?
512
    -Very confident (4)
513
    -Somewhat confident (3)
514
    -Not too confident (2)
515
    -Not at all confident (1)
516
517
    Please think again about the statements by President Trump that you read a minute ago. Setting aside how you feel about
518
    Trump or his views, would you say that these statements follow or depart from past practices by American presidents?
519
    -Entirely follow past practice (4)
520
    -Mostly follow past practice (3)
521
    -Mostly depart from past practice (2)
522
    -Entirely depart from past practice (1)
523
524
    Which topic came up most frequently in the Donald Trump tweets you just read?
525
    -His views about the election (1)
526
    -His views about immigration (0)
527
528
    -His views about police protests (0)
    -His views about health care (0)
529
    -His views about climate change (0)
530
    -His views about defense policy (0)
531
532
    Do you have any comments on the survey? Please let us know about any problems you had or aspects of the survey that were
533
    confusing.
534
    [optional text entry]
535
536
    Thank you for answering these questions and for your participation. Please do not share any information about the nature of
537
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this study with other potential participants. This research is not intended to support or oppose any political candidate or

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office. The research has no affiliation with any political candidate or campaign and has received no financial support from any

⁵⁴⁰ political candidate or campaign. We may contact you to invite you to follow-up studies. Your participation in any follow-up ⁵⁴¹ studies is entirely voluntary and will not affect your compensation for this study. Should you have any questions about this

study, please contact Brendan Nyhan at nyhan@dartmouth.edu.

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54wave 4 questionnaire. This study is being conducted by Katie Clayton of Stanford University, Nicholas Davis of the University of Alabama, Brendan Nyhan of Dartmouth College, Ethan Porter of George Washington University, Timothy Ryan of the 545 University of North Carolina at Chapel Hill, and Thomas J. Wood of the Ohio State University. Your participation is 546 voluntary and you may decline to participate in the survey or withdraw at any time. No information that identifies you 547 will be collected or retained by the researchers. However, any online interaction carries some risk of being accessed. The 548 survey will take about 3 to 5 minutes to complete. The purpose of the study is to better understand the determinants of 549 attitudes about major public challenges. Possible benefits of participation include having the opportunity to express your 550 opinion about issues of public concern. Possible risks or discomforts you could experience during this study include breach 551 of confidentiality and boredom. If you experience any research-related injury, you should contact the Principal Investigator 552 immediately. Further information regarding this study may be obtained by contacting Brendan Nyhan at nyhan@dartmouth.edu. 553

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560 Do you consent to participate in the study?

- 561 -Yes
- 562 -No
- 563

559

⁵⁶⁴ How much do you agree or disagree with each of the following statements?

565

566 An important part of democracy is to accept election losses peacefully.

- 567 -Strongly agree (6)
- $_{568}$ -Somewhat agree (5)
- 569 -Slightly agree (4)
- 570 -Slightly disagree (3)
- 571 -Somewhat disagree (2)
- 572 -Strongly disagree (1)
- 573
- Elections in the United States are rigged in favor of [Democrats *(if respondent identifies or leans Republican) /* Republicans *(if respondent identifies or leans Democrat); party names randomized if respondent does not identify with or lean toward either*
- 576 *party*].
- 577 -Strongly agree (6)
- 578 -Somewhat agree (5)
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- 581 -Somewhat disagree (2)
- 582 -Strongly disagree (1)
- 583

⁵⁸⁴ Sometimes regular people need to be a little violent to make sure votes are counted correctly.

- 585 -Strongly agree (6)
- $_{586}$ -Somewhat agree (5)
- 587 -Slightly agree (4)
- 588 -Slightly disagree (3)
- -Somewhat disagree (2)
- ⁵⁹⁰ -Strongly disagree (1)
- 591

594

Next, we'd like you to think not about 2020, but about the past fifty years or so. How accurate is each of the following statements in describing how things generally work in American politics?

- ⁵⁹⁵ Presidential candidates accept the outcome of elections even if they narrowly lose.
- -Very accurate (4)
- -Somewhat accurate (3)

⁵⁹⁸ -Not very accurate (2)

```
-Not at all accurate (1)
599
600
    Presidents do their best to unify the country by downplaying divisions.
601
    -Very accurate (4)
602
    -Somewhat accurate (3)
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    Presidents hold meetings or speak on the phone with leaders of other countries to discuss foreign policy and global issues.
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619
    outcome of elections even if they narrowly lose.
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622
    -Slightly agree (4)
623
    -Slightly disagree (3)
624
    -Somewhat disagree (2)
625
    -Strongly disagree (1)
626
627
    Please indicate what percentage of Americans you think would agree with the following statement. If you think every American
628
    would agree, enter 100. If you think no one would agree, enter 0. If you think half of Americans would agree, enter 50. You can
629
    enter any number from 0-100. [paragraph break] What percentage of the public do you think would agree with the following
630
    statement? Presidential candidates should accept the outcome of elections even if they narrowly lose.
631
    - Value entry, 0-100.
632
633
    To what extent do you trust elections in this country? Please respond on the scale below where 1 means "not at all" and 7
634
    means "a lot."
635
    -1 (Not at all)
636
    -2
637
    -3
638
    -4
639
    -5
640
    -6
641
    -7 (A lot)
642
643
    How confident are you that votes nationwide will be counted as intended in this year's election?
644
    -Very confident (4)
645
    -Somewhat confident (3)
646
    -Not too confident (2)
647
    -Not at all confident (1)
648
649
    How confident are you that election officials will manage the counting of ballots fairly in the election this November?
650
    -Very confident (4)
651
    -Somewhat confident (3)
652
    -Not too confident (2)
653
    -Not at all confident (1)
654
655
    To the best of your knowledge, how many times does each of these occur in a presidential election?
656
    Voting more than once
657
    -A million or more (7)
658
    -Hundreds of thousands (6)
659
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-Thousands (4)
661
    -Hundreds (3)
662
663
    -Less than a hundred (2)
664
    -Less than ten (1)
665
    Stealing or tampering with ballots
666
    -A million or more (7)
667
668
    -Hundreds of thousands (6)
    -Tens of thousands (5)
669
    -Thousands (4)
670
    -Hundreds (3)
671
    -Less than a hundred (2)
672
    -Less than ten (1)
673
674
    Pretending to be someone else when voting
675
    -A million or more (7)
676
    -Hundreds of thousands (6)
677
    -Tens of thousands (5)
678
    -Thousands (4)
679
    -Hundreds (3)
680
    -Less than a hundred (2)
681
    -Less than ten (1)
682
683
    People voting who are not U.S. citizens
684
    -A million or more (7)
685
    -Hundreds of thousands (6)
686
    -Tens of thousands (5)
687
    -Thousands (4)
688
    -Hundreds (3)
689
    -Less than a hundred (2)
690
    -Less than ten (1)
691
692
    Voting with an absentee ballot intended for another person
693
    -A million or more (7)
694
    -Hundreds of thousands (6)
695
    -Tens of thousands (5)
696
    -Thousands (4)
697
    -Hundreds (3)
698
    -Less than a hundred (2)
699
    -Less than ten (1)
700
701
    When, if ever, is it OK for [respondent party (including leaners); randomized if respondent does not identify with or lean
702
    toward either party] to send threatening and intimidating messages to [other party] leaders?
703
    -Always (4)
704
    -Frequently (3)
705
    -Occasionally (2)
706
    -Never (1)
707
708
     When, if ever, is it OK for an ordinary [respondent party (including leaners); randomized if respondent does not identify with
709
    or lean toward either party] in the public to harass an ordinary [other party] on the Internet, in a way that makes the [other
710
    party] feel unsafe?
711
    -Always (4)
712
    -Frequently (3)
713
    -Occasionally (2)
714
    -Never (1)
715
716
    How much do you feel it is justified for [respondent party (including leaners); randomized if respondent does not identify with
717
    or lean toward either party] to use violence in advancing their political goals these days?
718
    -Always (4)
719
    -Frequently (3)
720
```

-Tens of thousands (5)

660

```
-Occasionally (2)
721
    -Never (1)
722
723
    What if the [other party; randomized if respondent does not identify with or lean toward either party] win the 2020 presidential
724
    election? How much do you feel violence would be justified then?
725
    -Always (4)
726
    -Frequently (3)
727
    -Occasionally (2)
728
    -Never (1)
729
730
    Various types of political systems are described below. Please think about each choice in terms of governing this country and
731
    indicate if you think that it would be a very good, fairly good, fairly bad or very bad way of governing the United States.
732
733
    Having a strong leader who does not have to bother with Congress and elections
734
    -Very good (4)
735
    -Fairly good (3)
736
    -Fairly bad (2)
737
    -Very bad (1)
738
739
    Having experts, not government, make decisions according to what they think is best for the country
740
    -Very good (4)
741
    -Fairly good (3)
742
    -Fairly bad (2)
743
    -Very bad (1)
744
    Having the army rule
745
    -Very good (4)
746
    -Fairly good (3)
747
    -Fairly bad (2)
748
    -Very bad (1)
749
750
    Having a democratic political system
751
    -Very good (4)
752
    -Fairly good (3)
753
    -Fairly bad (2)
754
    -Very bad (1)
755
756
    In talking to people about elections, we often find out that a lot of people aren't able to vote because they were not registered,
757
    or they were sick, or they just didn't have time. How about you – how likely are you to vote in the general election this
758
    November?
759
    -Definitely will vote (4)
760
    -Probably will vote (3)
761
    -Probably will not vote (2)
762
    -Definitely will not vote (1)
763
    -Already voted by mail (5)
764
    -Already voted in person (5)
765
766
    If you were casting a vote today in the 2020 presidential election, for whom would you vote for President of the United States?
767
    -Joe Biden (Democrat) (1)
768
    -Donald Trump (Republican) (2)
769
    -Another candidate/neither (3)
770
771
    Next, we would like you to examine some messages that President Trump posted on Twitter.
772
773
     [Four total tweets were shown. See full list of tweets included by treatment condition.]
774
775
    Thinking about the tweets you just saw, how much do you feel:
776
777
    Angry
778
    -Very (4)
779
    -Somewhat (3)
780
    -A little (2)
781
```

```
-Not at all (1)
782
783
     Outraged
784
    -Very (4)
785
    -Somewhat (3)
786
    -A little (2)
787
    -Not at all (1)
788
789
     Anxious
790
    -Verv (4)
791
    -Somewhat (3)
792
    -A little (2)
793
    -Not at all (1)
794
795
     Afraid
796
    -Very (4)
797
    -Somewhat (3)
798
    -A little (2)
799
    -Not at all (1)
800
801
     Enthusiastic
802
    -Very (4)
803
    -Somewhat (3)
804
    -A little (2)
805
    -Not at all (1)
806
807
     Happy
808
    -Very (4)
809
    -Somewhat (3)
810
    -A little (2)
811
    -Not at all (1)
812
813
```

⁸¹⁴ Do you have any comments on the survey? Please let us know about any problems you had or aspects of the survey that were ⁸¹⁵ confusing.

816 [optional text entry]

817

Thank you for answering these questions and for your participation. Please do not share any information about the nature of this study with other potential participants. This research is not intended to support or oppose any political candidate or office. The research has no affiliation with any political candidate or campaign and has received no financial support from any political candidate or campaign. We may contact you to invite you to follow-up studies. Your participation in any follow-up studies is entirely voluntary and will not affect your compensation for this study. Should you have any questions about this study, please contact Brendan Nyhan at nyhan@dartmouth.edu.

824

Tweet selection process. We selected our treatment materials (tweets from President Trump) using the process described below. 825 For tweets that do not breach political norms, we used the Trump Twitter Archive (http://www.trumptwitterarchive.com/archive) 826 to search all tweets by Donald Trump. We restricted our collection period to 2020 only and selected 118 tweets that did not 827 obviously seem to violate democratic norms (that is, tweets that did not involve transgressing traditional standards of public 828 829 communication by elected leaders). These tweets involve mostly innocuous communication about places, events, and policy 830 announcements. Additional criteria for these tweets included: 1) they were not retweets, 2) were neither in a thread nor were first in a thread that made little contextual sense without including other tweets in the thread, and 3) did not include quoted 831 or media content (or make contextual sense with that content omitted). Examples of tweets that seemingly do not breach 832 political norms include: (1) "We just landed Wisconsin a massive Navy shipbuilding contract. Beautiful designs!", (2) "My 833 Administration is closely monitoring Hurricane Douglas off Hawaii & Hurricane Hanna, which has now made landfall in Texas. 834 We continue to coordinate closely with both states – listen to your emergency management officials @Hawaii EMA & @TDEM 835 to protect your family & property!", and (3) "White House News Conference today at 5:30 P.M. Enjoy!" 836

To further refine this selection process, we then ran a pretest of the potential tweets selected using the process defined here 837 among 1,851 respondents on Lucid who passed an attention check to examine whether independent coders view the tweets as 838 following or departing from past practices by American presidents. Participants rated each tweet on a four-point scale, where 839 1 is "entirely follows past practices," 2 is "mostly follows past practices," 3 is "mostly departs from past practices," and 4 840 is "entirely departs from past practices." The pretest also asked respondents if the topic of the tweet involved U.S. elections 841 specifically or something else to ensure that the placebo content was unrelated to elections, the subject of tweets in another 842 condition (see below). We retained the 44 tweets with the lowest scores on the past practices metric among those for which 843 fewer than 40% of pretest respondents indicated that U.S. elections are the specific topic of the tweet. The resulting group of 844 tweets are those that are seen as maximally consistent with past practices and not closely related to elections. The mean rating 845 846 on the past practices scale for this group of tweets (on the 1–4 scale) is 2.00.

For tweets that breach political norms but were not focused on elections, we relied on events that Bright Line Watch experts 847 have rated as abnormal and important in their quarterly expert surveys. Again, we searched the Trump Twitter Archive using 848 keywords contained in those events for tweets from 2019 and 2020. We selected 40 tweets using this approach with the same 849 criteria regarding retweets, threads, and media as described above. Examples of tweets that seem to breach political norms but 850 are not focused on elections include: (1) "Ted Wheeler, the wacky Radical Left Do Nothing Democrat Mayor of Portland, 851 who has watched great death and destruction of his City during his tenure, thinks this lawless situation should go on forever. 852 Wrong! Portland will never recover with a fool for a Mayor...", (2) "The press is doing everything within their power to fight 853 the magnificence of the phrase, MAKE AMERICA GREAT AGAIN! They can't stand the fact that this Administration has 854 done more than virtually any other Administration in its first 2yrs. They are truly the ENEMY OF THE PEOPLE!", and 855 (3) "I was criticized by the Democrats when I closed the Country down to China many weeks ahead of what almost everyone 856 recommended. Saved many lives. Dems were working the Impeachment Hoax. They didn't have a clue! Now they are fear 857 mongering. Be calm & vigilant!" We pretested these on Lucid as part of the n = 1,851 data collection described above and 858 retained the 20 tweets with the highest scores on the past practices metric among those for which fewer than 40% of pretest 859 respondents indicated that U.S. elections are the specific topic of the tweet. The resulting group of tweets are those that are 860 seen as maximally departing from past practices and not closely related to elections. The mean rating on the past practices 861 scale for this group of tweets (on the 1–4 scale) is 3.14. While the norm-violating tweets were not specifically rated for their 862 863 valence (positive/negative), they are by design generally more negative than the non-norm-violating tweets because norm violations often involve attacks on people or political processes. 864

Finally, for tweets that breach political norms and involve elections, we focused only on tweets involving the 2020 presidential 865 election. Our collection protocol for these tweets relied on lists provided to us by the Wall Street Journal and the website 866 Factba.se (1, 2). Each list was a compilation of tweets sent by President Trump that seemed to undermine faith in American 867 elections. We collected all tweets from 2020 in these lists using the same criteria regarding retweets, threads, and media 868 described above. Since each list was provided to us a few weeks before our pretest and to ensure that the lists covered all 869 relevant tweets, we also performed a keyword search in the Trump Twitter Archive using the keywords "election," "ballot," 870 and "vote" and collected tweets from 2020 that violate or allege violations of one or more of the following Bright Line Watch 871 democratic norms related to elections (3): (1) Elections are conducted, ballots counted, and winners determined without 872 pervasive fraud or manipulation, (2) The geographic boundaries of electoral districts do not systematically advantage any 873 particular political party, (3) Elections are free from foreign influence, (4) All adult citizens have equal opportunity to vote, (5) 874 All votes have equal impact on election outcomes, (6) Voter participation in elections is generally high. 875

We selected 56 tweets using this approach. Examples of tweets that seemingly breach political norms and are focused on elections include: (1) "The Democrats know the 2020 Election will be a fraudulent mess. Will maybe never know who won!" 877 (2) "Mail-In Ballot fraud found in many elections. People are just now seeing how bad, dishonest and slow it is. Election 878 results could be delayed for months. No more big election night answers? 1% not even counted in 2016. Ridiculous! Just a 879 formula for RIGGING an Election...", and (3) "Rigged Election, and EVERYONE knows it!" We pretested these as part 880 of the same n = 1,851 Lucid data collection described above and retained the 24 tweets with the highest scores on the past 881 practices metric among those for which more than 60% of pretest respondents indicated that U.S. elections are the specific 882 topic of the tweet. The resulting group of tweets are those that are seen as maximally departing from past practices and very 883 closely related to elections. The mean rating on the past practices scale for this group of tweets (on the 1-4 scale) is 3.14. 884

After this initial pretest, we sought to address concern that the placebo tweets above might differ from those in the election

norm violations treatment condition on two dimensions. We thus followed a process like the one described above to select 886 47 election-related tweets that did not obviously seem to violate democratic norms (that is, tweets that did not involve 887 transgressing traditional standards of public communication by elected leaders). Examples of such tweets include: (1) "Chris 888 Jacobs will be a great Congressman who will always fight for the people of New York. He supports our #MAGA Agenda, will 889 890 continue to Secure Our Border, Loves our Military, Vets, and is Strong on the #2A. Chris has my Complete Endorsement for 891 the Special Election on 4/28!", (2) "Thank you to the Republican National Committee, (the RNC), who voted UNANIMOUSLY yesterday to support me in the upcoming 2020 Election. Considering that we have done more than any Administration in the 892 first two years, this should be easy. More great things now in the works!", and (3) "Just landed in New York to see my brother, 893 Robert. We're going for New York on November 3rd. We're going to Reduce Taxes, Increase Law Enforcement, and bring it 894 back BIG TIME! #MAGA." We then separately tested these tweets (along with the 44 + 20 + 24 = 88 tweets that we had 895 already selected using the process previously described to induce wider variance in both election content and normalcy) in a 896 pretest of 1,417 respondents on Lucid using the questions above. We selected the 20 tweets with the lowest scores on the past 897 practices metric among those for which more than 60% of pretest respondents indicated that "U.S. elections" are the specific 898 topic of the tweet (rather than "some other topic"). The resulting group of tweets includes those that are seen as maximally 899 consistent with past practices and closely related to elections. The mean rating on the past practices scale for this group of 900 tweets (on the 1-4 scale) is 2.26. 901

This pretest of 261 candidate tweets across the four experimental conditions resulted in the following final treatment stimuli: 40 tweets that do not violate democratic norms and are not closely related to elections, 20 tweets that do not violate democratic norms and are focused on elections, 20 tweets that breach political norms but are not focused on elections, and 20 tweets that breach political norms and are focused on elections. We used a brute force randomization technique to partition each group of qualifying tweets into all possible groups of the relevant sizes, compared group differences in mean normalcy within tweet type, and chose the partitioning rules that minimize these differences to decide which tweets of each type go into each wave. The final list of tweets by treatment condition and survey wave is shown in Table SI-1.

⁹⁰⁹ List of tweets by wave and treatment condition.

Table SI-1. Treatment materials

Wave	Group	Tweet text
1	Non-election placebo (all groups)	It has been two years since the tragedy in Parkland. We will always mourn the innocent lives taken from us – 14 wonderful students and 3 terrific educators. Ear- lier this week, I met with families whose experiences from that horrible day still pierce the soul
1	Non-election placebo (all groups)	On #NationalDoctorsDay, we recognize the remark- able men & women who treat their fellow Americans, find cures for the diseases & illnesses we face, and never waver in their efforts to treat every patient with the dignity, respect, and empathy they deserve.
1	Non-election placebo (all groups)	I am proud to announce the first \$500M of \$3.9B in CARES Act transit funding headed to the NY Metropolitan Transportation Authority. Important funding to keep transit systems clean and operating to get people back to work! Spend it wisely! @NY- GovCuomo @NYCMayor
1	Non-election placebo (all groups)	\$13.9M is heading to New Orleans in @USDOT fund- ing for @NewOrleansRTA! Happy to support bus ser- vice and major fleet improvements for the great people of Louisiana and help them keep moving safely.
2	Non-election placebo (all groups)	One of the many great things about our just signed giant Trade Deal with China is that it will bring both the USA & China closer together in so many other ways. Terrific working with President Xi, a man who truly loves his country. Much more to come!
2	Non-election placebo (all groups)	It was my honor to welcome our nation's Mayors to the @WhiteHouse as we continue to strengthen the bonds of cooperation between federal and local governments so that we can deliver great jobs, excellent schools, affordable healthcare, and safe communities for all of our people!
2	Non-election placebo (all groups)	Welcome back to Earth, @Astro_Christina, and con- gratulations on breaking the female record for the longest stay in space! You're inspiring young women and making the USA proud! Enjoyed speaking with you and @Astro_Jessica on the first all-female space- walk IN HISTORY last year.
2	Non-election placebo (all groups)	I want to thank all of our Great Government offi- cials on the CoronaVirus Task Force who are working around the clock, in response to the CoronaVirus. Continue to check http://CDC.gov for updates, and follow all recommendations that are available
2	Non-election placebo (all groups)	Good teamwork between Republicans & Democrats as the House passes the big CoronaVirus Relief Bill. People really pulled together. Nice to see!
2	Non-election placebo (all groups)	I ask all Americans to band together and support your neighbors by not hoarding unnecessary amounts of food and essentials. TOGETHER we will stay STRONG and overcome this challenge!
2	Non-election placebo (all groups)	Great meeting today with the CoronaVirus Task Force in the Oval Office. Stay informed at: http://CoronaVirus.gov.
1		Continued on next page

Wave	Group	Tweet text
2	Non-election placebo (all groups)	Hurricane Laura is a very dangerous and rapidly in- tensifying hurricane. My Administration remains fully engaged with state & local emergency managers to con- tinue preparing and assisting the great people Texas, Louisiana, and Arkansas. Listen to local officials. We are with you!
2	Non-election placebo (all groups)	I was saddened to learn of the passing of India's former President, Pranab Mukherjee. I send my condolences to his family and the people of India as they grieve the loss of a great leader.
2	Non-election placebo (all groups)	Today I spoke with our Nation's Small Businesses, which employ nearly half of America's workforce. We are taking the MOST aggressive action in history to deliver fast relief to your businesses and workers. We will always protect our Small Businesses! @SBAgov
2	Non-election placebo	Kobe Bryant, despite being one of the truly great basketball players of all time, was just getting started in life. He loved his family so much, and had such strong passion for the future. The loss of his beauti- ful daughter, Gianna, makes this moment even more devastating
2	Non-election placebo	Jack Welch, former Chairman and CEO of GE, a business legend, has died. There was no corporate leader like "neutron" Jack. He was my friend and supporter. We made wonderful deals together. He will never be forgotten. My warmest sympathies to his wonderful wife & family!
2	Non-election placebo	THANK YOU to our Police Officers, Fire Fighters, and EMS who help us defeat the Virus every day. Our proud nation is grateful for the unwavering dedication and sacrifice of our First Responders and their families. TOGETHER we will beat this!
2	Non-election placebo	Congratulations to Prime Minister Abe of Japan, and the IOC, on their very wise decision to present the Olympics in 2021. It will be a great success, and I look forward to being there!
2	Non-election placebo	Great News: Prime Minister Boris Johnson has just been moved out of Intensive Care. Get well Boris!!!
2	Non-election placebo	Extraordinary rescue yesterday by our brave and "Sem- per Paratus" U.S. Coast Guard. Our rapid response and the vessel's survival equipment allowed these four mariners to see their loved ones again. Well done @USCG!
2	Non-election placebo	We will miss GREAT Country Rocker, Charlie Daniels, who passed away yesterday in Hermitage, Tennessee. My condolences to his wife Hazel, and their family. Charlie is in my thoughts and prayers. I love his music! #RIPCharlieDaniels
2	Non-election placebo	Saddened to hear the news of civil rights hero John Lewis passing. Melania and I send our prayers to he and his family.
2	Non-election placebo	We MUST protect our National Parks for our children and grandchildren. I am calling on the House to pass the GREAT AMERICAN OUTDOORS ACT today. Thanks @SenCoryGardner and @SteveDaines for all your work on this HISTORIC BILL!
		Continued on next page

Table SI-1 – continued from previous page $\mathbf{SI-1}$

Wave	Group	Tweet text
	•	Today, we honor the brave Native American/First
		Nations soldiers who served our Nation and played a
		vital role in America's victory in WWII. The Navajo
2	Non-election placebo	Code was never broken and saved untold American
		lives Our country will be forever grateful Happy
		Navajo Codo Talkors Davl
		Chris Jacobs will be a great Congressmen who will
		clinis Jacobs will be a great Congressman who will always fight for the people of New York. He supports
		always light for the people of New Tork. He supports
2	Election placebo	Durlan Laura and Military Vata and is Strang on the
		Border, Loves our Military, Vets, and is Strong on the
		#2A. Chris has my Complete Endorsement for the
		Special Election on 4/28!
2	Election placebo	Volunteer to be a Trump Election Poll Watcher. Sign
	r	up today! #MakeAmericaGreatAgain
		Great Rally in Pennsylvania last night. Congressman
		Lloyd Smucker (PA-11) was there and I informed him
2	Election placebo	that he has my complete and total Endorsement for
		the upcoming 2020 Election. Lloyd has done a great
		job. I am with him all the way! #MAGA
		I hope everyone in the Great State of Virginia will
		get out and VOTE on Tuesday in all of the local
0	Floation placebo	and state elections to send a signal to D.C. that you
	Election placebo	want lower taxes, a strong Military, Border & 2nd
		Amendment, great healthcare, and must take care of
		our Vets. VOTE REPUBLICAN
		No debate on Election Security should go forward
		without first agreeing that Voter ID (Identification)
2	Election placebo	must play a very strong part in any final agreement.
		Without Voter ID, it is all so meaningless!
		I will be in Gulfport and Tupelo, Mississippi, on Mon-
		day night doing two Ballies for Senator Hyde-Smith.
		who has a very important Election on Tuesday. She
2	Election placebo	is an outstanding person who is strong on the Border.
		Crime, Military, our great Vets, Healthcare & the 2nd
		A Needed in D C
		Bepublicans get out and vote today for those great
2	Election placebo	candidates that will lead to big victories on November
-		3rd MAKE AMERICA GREAT AGAIN!
		Just landed in New York to see my brother Bobert
		We're going for New York on Nevember 3rd We're
2	Election placebo	going to Boduce Taxos Ingrosse I an Enforcement
		and bring it had PIC TIMEL #MACA
		Such a fortestic min for Dar DeSentic and the neerla
0	Election placebo	such a fantastic will for Kon Desantis and the people
	Election placebo	of the Great State of Florida. Ron will be a fantastic
		Governor. On to November:
		Last day to register to VOTE in Alabama, Califor-
2	Election placebo	nia, South Dakota and Wyoming! #JobsNotMobs
		http://Vote.GOP
		They are not "peaceful protesters", as Sleepy Joe and
		the Democrats call them, they are THUGS – And
2	General norm violations	it is all taking place in Democrat run cities. Call
–		me and request Federal HELP. We will solve your
		problems in a matter of minutes – And thanks to the
		U.S. Marshalls in Portland!
		Continued on next page

Table SI-1 – continued from previous page $\mathbf{SI-1}$

Wave	Group	Tweet text
	-	If I didn't demand that National Guard Troops go
		into Minneapolis after watching how poorly the Lib-
0		eral Democrat government was handling things, you
2	General norm violations	wouldn't even have a Minneapolis now. Once they
		were deployed, in force, all looting, burning and crime
		stopped DEAD!
		@PeteHegseth "Oh bye the way, I appreciate the mes-
		sage from former President Bush, but where was he
2	General norm violations	during Impeachment calling for putting partisanship
-		aside." @foxandfriends He was nowhere to be found
		in speaking up against the greatest Hoax in American
		history!
		Does anybody really believe that Roger Stone, a man
		whose house was raided early in the morning by 29
2	General norm violations	in too) was treated fairly. How shout the jum for
		woman with her unannounced hatred k hiss. Same
		scammers as General Flynn!
		This is what happens to someone who lovally gets
		appointed Attorney General of the United States $\&$
2	General norm violations	then doesn't have the wisdom or courage to stare down
		& end the phony Russia Witch Hunt. Recuses himself
		on FIRST DAY in office, and the Mueller Scam begins!
		Shifty Adam Schiff is a CORRUPT POLITICIAN,
2	General norm violations	and probably a very sick man. He has not paid the
		price, yet, for what he has done to our Country!
		The News Reports about the Department of Com-
		merce dropping its quest to put the Citizenship Ques-
2	General norm violations	tion on the Census is incorrect or, to state it differently,
-		FAKE! We are absolutely moving forward, as we must,
		because of the importance of the answer to this ques-
		Nancy Pelosi knew of all of the many Shifty Adam
		Congress and the American people in the form of
2	General norm violations	a fraudulant speech knowingly delivered as a ruthless
		con and the illegal meetings with a highly partian
		"Whistleblower" & lawyer
		PM Justin Trudeau of Canada acted so meek and
		mild during our @G7 meetings only to give a news
		conference after I left saying that, "US Tariffs were
2	General norm violations	kind of insulting" and he "will not be pushed around."
		Very dishonest & weak. Our Tariffs are in response
		to his of 270% on dairy!
2	General norm violations	THE RIGGED AND CORRUPT MEDIA IS THE
		ENEMY OF THE PEOPLE!
		It is happening again to Crazy Bernie, just like last
2	Election norm violations	time, only far more obvious. They are taking the
		Democrat Nomination away from him, and there's
		very little he can do. A Rigged System!
		So in California, the Democrats, who fought like crazy
		to get all mail in only ballots, and succeeded, have
2	Election norm violations	just opened a voting booth in the most Democrat area
		If the state. They are trying to steal another election.
		SCAM!
		Continued on next page
1		Continued on next page

Table SI-1 – contin	nued from	previous	page
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Wave	Group	Tweet text
2	Election norm violations	So ridiculous to see Twitter trying to make the case that Mail-In Ballots are not subject to FRAUD. How stupid, there are examples, & cases, all over the place. Our election process will become badly tainted & a laughingstock all over the World. Tell that to your hater @yoyoel
2	Election norm violations	Because of MAIL-IN BALLOTS, 2020 will be the most RIGGED Election in our nations history – unless this stupidity is ended. We voted during World War One & World War Two with no problem, but now they are using Covid in order to cheat by using Mail-Ins!
2	Election norm violations	Mail-In Ballot fraud found in many elections. People are just now seeing how bad, dishonest and slow it is. Election results could be delayed for months. No more big election night answers? 1% not even counted in 2016. Ridiculous! Just a formula for RIGGING an Election
2	Election norm violations	Glad I was able to get the very dishonest LameStream Media to finally start talking about the RISKS to our Democracy from dangerous Universal Mail-In-Voting (not Absentee Voting, which I totally support!).
2	Election norm violations	The Democrats are demanding Mail-In Ballots because the enthusiasm meter for Slow Joe Biden is the lowest in recorded history, and they are concerned that very few people will turn out to vote. Instead, they will search & find people, then "harvest" & return Ballots. Not fair!
2	Election norm violations	The greatest Election Fraud in our history is about to happen. This may top the Democrats illegally spying on my campaign!
2	Election norm violations	All the Radical Left Democrats are trying to do with the Post Office hearings is blame the Republicans for the FRAUD that will occur because of the 51 Million Ballots that are being sent to people who have not even requested them. They are setting the table for a BIG MESS!
2	Election norm violations	For our Country to be sending 80 million UNSO- LICITED BALLOTS is very unfair and a roadmap to disaster. Even recent small and easier to control elections which did this are a catastrophic disaster. Fraudulent & missing Ballots like never seen before. 20% and 30% off. STOP!
3	Non-election placebo (all groups)	Today I spoke with American physicians and nurses to thank them for their tireless work. Doctors and nurses are at the front lines of this war and are true American HEROES! With their help, America will WIN.
3	Non-election placebo (all groups)	America owes our very hard working food supply work- ers so much as they produce and deliver high quality food for us during this horrible COVID-19. Join me in thanking our Farmers, Ranchers, Processors, Dis- tributors and Stores! @JohnBoozman
3	Non-election placebo (all groups)	Extraordinary times require even closer cooperation between friends. Thank you India and the Indian people for the decision on HCQ. Will not be forgot- ten! Thank you Prime Minister @NarendraModi for your strong leadership in helping not just India, but humanity, in this fight!

Table SI-1 – continued from previous page $\mathbf{SI-1}$

Wave	Group	Tweet text
3	Non-election placebo (all groups)	Just spoke to Prime Minister Abiy Ahmed Ali of Ethiopia. His Country needs Ventilators, and the U.S. is in good position to help him. We will!
3	Non-election placebo (all groups)	I just got off the phone with former American hostage Michael White, who is now in Zurich after being re- leased from Iran. He will be on a U.S. plane shortly, and is COMING HOME
3	Non-election placebo (all groups)	Congratulations to my friend President @Andrzej- Duda of Poland on his historic re-election! Looking forward to continuing our important work together across many issues, including defense, trade, energy, and telecommunications security!
3	Non-election placebo (all groups)	I am proud to announce \$2 million for the @Sept11Memorial in NYC! This special site ensures that the memory of the nearly 3,000 people killed in the terror attacks of September 11, 2001, as well as those lost in the World Trade Center bombing in 1993, will never be forgotten!
3	Non-election placebo (all groups)	My Administration is closely monitoring Hurricane Douglas off Hawaii & Hurricane Hanna, which has now made landfall in Texas. We continue to coordinate closely with both states – listen to your emergency management officials @Hawaii_EMA & @TDEM to protect your family & property!
3	Non-election placebo (all groups)	I am deeply saddened by the tragic loss of eight Marines and one Sailor during a training exercise off the coast of California. Our prayers are with their families. I thank them for the brave service their loved ones gave to our Nation. #SemperFidelis
3	Non-election placebo (all groups)	Just returned to Washington from Louisiana & Texas, after tours and discussions concerning Hurricane Laura. Thank you to @FEMA and ALL. God bless the families of those who perished!
3	Non-election placebo	Just had a nice conversation with Prime Minister @JustinTrudeau of Canada. Great to hear that his wonderful wife Sophie is doing very well. The United States and Canada will continue to coordinate closely together on COVID-19.
3	Non-election placebo	My team is closely monitoring the flooding in Central Michigan – Stay SAFE and listen to local officials. Our brave First Responders are once again stepping up to serve their fellow citizens, THANK YOU!
3	Non-election placebo	Another \$298M heading to @MTA, adding up to over \$2B in federal funding from @USDOT so far, part of the \$3.9B total from the CARES Act. This is critical to keeping essential personnel moving and aiding metro NYC in recovery. We are here for the people of New York!
3	Non-election placebo	HAPPY MEMORIAL DAY!
3	Non-election placebo	In addition to nearly \$8 billion that Treasury provided tribal communities, @HUDgov is releasing an addi- tional \$25 million in #CARESAct funding today to respond to the CoronaVirus with improved housing, indoor air quality, and food pantry support.

Table SI-1 – continued from previous page

Wave	Group	Tweet text	
	<u> </u>	Today we celebrated the passage of landmark legis-	
		lation that will preserve America's majestic natural	
		wonders, priceless historic treasures, grand national	
3	Non-election placebo	monuments, and glorious national parks. It was my	
		great honor to sign the Great American Outdoors Act	
		into law! #HB1957	
		Had a lengthy discussion this morning with President	
		Macron of France concerning numerous subjects but	
3	Non-election placebo	in particular the catastrophic event which took place	
		in Beirut Lebanon	
		Sad to see the damage from the derecho in Midwest	
		112 mile per hour winds in Midwey Jowel The Federal	
3	Non-election placebo	rovernment is in close coordination with State officials	
		We are with you all the way. Stay safe and strong	
		We are with you an the way – Stay sale and strong:	
		Just approved (and fast) the FULL Emergency Decia-	
3	Non-election placebo	ration for the Great State of Iowa. They got hit hard	
	-	by record setting winds. Thank you to @SenJoniErnst,	
		ChuckGrassley, and Governor Kim Reynolds.	
		I am pleased to inform the American Public that	
3	Non-election placebo	Acting Secretary Chad Wolf will be nominated to be	
-	I	the Secretary of Homeland Security. Chad has done an	
		outstanding job and we greatly appreciate his service!	
		I hope we can get Admiral @RonnyJackson4TX of	
		Texas, who served our Country so well, into the runoff	
3	Election placabo	election in $\#TX13!$ Ronny is strong on Crime and	
5	Election placebo	Borders, GREAT for our Military and Vets, and will	
		protect your $#2A$. Get out and vote for Ronny on	
		Tuesday, March 3rd!	
		Mississippi, there is a VERY important election for	
		Governor on November 5th. I need you to Get Out and	
3	Election placebo	Vote for our Great Republican nominee, @TateReeves.	
		Tate is strong on Crime, tough on Illegal Immigration,	
		and will protect your Second Amendment	
		The two big Congressional wins in North Carolina	
		on Tuesday, Dan Bishop and Greg Murphy, have re-	
		verberated all over the World. They showed a lot of	
3	Election placebo	people how strong the Republican Party is, and how	
		well it is doing. 2020 is a big, and very important,	
		Election. We will WIN!	
		Megan King, who is running for Superior Court Judge	
		in the Pennsylvania election. has my Full and To-	
3	Election placebo	tal Endorsement. She is tough on crime and fully	
Ĭ	Precess	understands all aspects of the law. Vote for Megan	
		tomorrow (Tuesday)	
		Thank you to the Republican National Committee	
		(the BNC) who voted UNANIMOUSLY vestorday to	
		support me in the uncoming 2020 Floation Consider	
3	Election placebo	ing that we have done more than any Administration	
		in the first two years this should be easy. More must	
		things new in the works!	
		things now in the works:	
3	Election placebo	vote for TRUMP on November 3rd. I am going to	
		bring our beloved New York back!	
		VOTE TODAY! Go to http://vote.gop to find your	
3	Election placebo	polling location. We are going to Make America Great	
		Again! #VoteTrump #ElectionDay	
3	Election placebo	NOVEMBER 3RD.	
		Continued on next page	

Table SI-1 – continued from previous page

Wave	Group	Tweet text
		Scott Walker is very special and will have another
2	Fleetien als eshe	great win in November. He has done a fantastic job as
3	Election placebo	Governor of Wisconsin and will always have my full
		support and Endorsement!
3	Election placebo	REGISTER TO http://Vote.GOP! #MAGA
2		.@GoyaFoods is doing GREAT. The Radical Left
3	General norm violations	smear machine backfired, people are buying like crazy!
		Mayor Wheeler just got harassed out of his own home
		in Portland by so-called "friendly protesters". The
3	General norm violations	Anarchists, Agitators and Looters treat him HORRI-
		BLY, even though he is so nice and respectful to them.
		Criminals only understand strength!
		Ted Wheeler, the wacky Radical Left Do Nothing
		Democrat Mayor of Portland, who has watched great
9	Company righting	death and destruction of his City during his tenure,
3	General norm violations	thinks this lawless situation should go on forever.
		Wrong! Portland will never recover with a fool for a
		Mayor
		"Regulate Twitter if they are going to start regulating
9	Concerl norm violations	free speech." @JudgeJeanine @foxandfriends Well, as
3	General norm violations	they have just proven conclusively, that's what they
		are doing. Repeal Section 230!!!
		Two months in jail for a Swamp Creature, yet 9 years
		recommended for Roger Stone (who was not even
3	General norm violations	working for the Trump Campaign). Gee, that sounds
		very fair! Rogue prosecutors maybe? The Swamp!
		@foxandfriends @TuckerCarlson
		"Sotomayor accuses GOP appointed Justices of be-
		ing biased in favor of Trump." @IngrahamAngle
3	General norm violations	@FoxNews This is a terrible thing to say. Trying
0	General norm violations	to "shame" some into voting her way? She never crit-
		icized Justice Ginsberg when she called me a "faker".
		Both should recuse themselves
		"I agree with the President, the Supreme Court got it
		wrong. There should be a question about Citizenship
3	General norm violations	on the Census. A.G. Barr sees a pathway to add the
		Citizenship Question." Steve Doocy @foxandfriends
		Working hard on something that should be so easy.
		People are fed up!
3	General norm violations	THE ENEMY OF THE PEOPLE. Sadly, our
_		Lamestream Media is TOTALLY CORRUPT!
		I just cannot state strongly enough how totally dis-
		honest much of the Media is. Truth doesn't matter
3	General norm violations	to them, they only have their hatred & agenda. This
ľ		includes fake books, which come out about me all the
		time, always anonymous sources, and are pure fiction.
		Enemy of the People!
		Has anyone looked at the mistakes that John Brennan
		made while serving as CIA Director? He will go down
3	General norm violations	as easily the WORST in history & since getting out, he
		has become nothing less than a loudmouth, partisan,
		political hack who cannot be trusted with the secrets
		to our country!
3	Election norm violations	They are taking the nomination away from Bernie for
		a second time. Rigged!
		Continued on next page

Table SI-1 – continued from previous page

Wave	Group	Tweet text
3	Election norm violations	.@GOPLeader Kevin McCarthy informed me that I was 20 for 20 on Tuesday with respect to my Endorse- ment of candidates. Sadly, I didn't get that informa- tion from the Fake News Media. They don't report those things, or the far more than Dems cumulative
		votes, despite no opposition!
3	Election norm violations	We can't let the Fake News, and their partner, the Radical Left, Do Nothing Democrats, get away with stealing the Election. They tried that in 2016. How did that work out?
3	Election norm violations	Governor @GavinNewsom of California won't let restaurants, beaches and stores open, but he installs a voting booth system in a highly Democrat area (supposed to be mail in ballots only) because our great candidate, @MikeGarcia2020, is winning by a lot. CA25 Rigged Election!
3	Election norm violations	State of Nevada "thinks" that they can send out illegal vote by mail ballots, creating a great Voter Fraud scenario for the State and the U.S. They can't! If they do, "I think" I can hold up funds to the State. Sorry, but you must not cheat in elections. @RussVought45 @USTreasury
3	Election norm violations	There is NO WAY (ZERO!) that Mail-In Ballots will be anything less than substantially fraudulent. Mail boxes will be robbed, ballots will be forged & even illegally printed out & fraudulently signed. The Gov- ernor of California is sending Ballots to millions of people, anyone
3	Election norm violations	Rigged Election, and EVERYONE knows it!
3	Election norm violations	With Universal Mail-In Voting (not Absentee Voting, which is good), 2020 will be the most INACCURATE & FRAUDULENT Election in history. It will be a great embarrassment to the USA. Delay the Election until people can properly, securely and safely vote???
3	Election norm violations	In an illegal late night coup, Nevada's clubhouse Gov- ernor made it impossible for Republicans to win the state. Post Office could never handle the Traffic of Mail-In Votes without preparation. Using Covid to steal the state. See you in Court!
3	Election norm violations	The Democrats know the 2020 Election will be a fraudulent mess. Will maybe never know who won!
4	Election norm violations(all groups)	CA25 is a Rigged Election. Trying to steal it from @MikeGarcia2020. @GavinNewsom must act now!
4	Election norm violations(all groups)	RIGGED 2020 ELECTION: MILLIONS OF MAIL- IN BALLOTS WILL BE PRINTED BY FOREIGN COUNTRIES, AND OTHERS. IT WILL BE THE SCANDAL OF OUR TIMES!
4	Election norm violations(all groups)	New York Mail-In voting is in a disastrous state of condition. Votes from many weeks ago are missing - a total mess. They have no idea what is going on. Rigged Election. I told you so. Same thing would happen, but on massive scale, with USA. Fake News refuses to report!
4	Election norm violations(all groups)	They are sending out 51,000,000 Ballots to people who haven't even requested a Ballot. Many of those people don't even exist. They are trying to STEAL this election. This should not be allowed!

Table SI-1 – continued from previous page $\mathbf{SI-1}$

911 Additional results

Attrition analysis. Attrition was not random in our study. We tested the null hypothesis of no difference in observable 912 characteristics between respondents who did not complete all waves of the survey and those who completed all four waves for a 913 preregistered series of covariates: Republican identification/lean, nonwhite racial identification, age group, college graduate, 914 male self-identification, the three measures of election norm respect in wave 1, trust in elections as measured in wave 1, support 915 for political violence in wave 1, support for democracy in wave 1, and belief in voter fraud in wave 1. We used t-tests with 916 unequal variances for the binary and continuous measures and chi-squared tests for factors and applied a procedure to control 917 the false discovery rate (4) ($\alpha = .05$). Across a total of 16 *t*-tests and eight χ^2 tests, we find that Republicans, nonwhite 918 respondents in wave 3, and respondents with lower respect for election-related norms, lower trust and confidence in elections, 919 higher support for political violence, lower support for democracy, and higher belief in voter fraud were more likely to attrit 920 (n < .05).921

However, attrition does not threaten to bias our treatment effect estimates if it is uniform across conditions. We therefore 922 conducted a series of preregistered tests for differential attrition across treatment groups in our sample. First, we tested the 923 null hypothesis of no difference in attrition rate between conditions in wave 3 and wave 4 of our survey using a χ^2 test. We fail 924 to reject the null in each case. Retention by condition from wave 2 (the first experimental wave) was 90.3% for the control 925 926 group in wave 3 and 93.7% in wave 4; 91.5% for the General norm violations group in wave 3 and 93.2% in wave 4; and 91.5%for the Election norm violations group in wave 3 and 93.6% in wave 4. We also tested the null of no difference in observable 927 characteristics between people who attrit by condition and wave. Across a total of 72 preregistered tests (48 t-tests and 24 χ^2 928 tests), we rejected the null just one time: respondents in the control group in wave 3 who did not complete the entire survey 929 had, on average, lower respect for the norm of accepting elections peacefully in wave 1 than respondents in the Election norm 930 violations condition. 931

We therefore conclude that there is little evidence of differential attrition by condition. Assignment to treatment does not measurably affect respondents' likelihood of completing the survey, nor do those who completed followup waves within condition differ measurably in almost any case on observables from those who did not.

	Non-election	Election	Non-election	Election	Total
	placebo	placebo	norm violation	norm violation	
Age					
18-34	37.5%	32.7%	36.8%	34.4%	35.4%
35-44	28.1%	33.5%	29.5%	30.7%	30.3%
45-54	17.6%	16.3%	17.0%	17.6%	17.2%
55-64	9.4%	9.7%	12.1%	12.0%	11.2%
65+	7.4%	7.7%	4.6%	5.3%	5.8%
Sex					
Female	48.1%	49.0%	52.3%	53.5%	51.5%
Male	51.9%	51.0%	47.7%	46.5%	48.5%
Education					
High school or less	9.6%	10.0%	7.9%	9.2%	9.0%
Some college/associate	30.0%	27.8%	26.5%	26.9%	27.4%
Bachelor's degree	42.1%	42.1%	44.8%	44.4%	43.8%
Graduate degree	18.2%	20.1%	20.8%	19.5%	19.8%
Race					
White	79.1%	82.5%	81.5%	80.6%	81.0%
Non-white	20.9%	17.5%	18.5%	19.4%	19.0%
Party					
Democrat	58.8%	61.1%	60.7%	62.4%	61.0%
Republican	39.3%	37.1%	37.9%	36.2%	37.4%
Independent/something else	1.9%	1.7%	1.4%	1.4%	1.5%
Trump approval					
Trump approver	31.6%	31.8%	30.7%	29.8%	30.7%
Trump disapprover	68.4%	68.2%	69.3%	70.2%	69.3%

Table SI-2. Sample demographics and balance across treatment conditions

N = 2151. Respondents who chose "other" for gender (N = 5) and any respondents with missing data for demographic variables are excluded from the above percentages. Party identification includes partian leaners.

	Non-election placebo	Election placebo	p-value
Trust and confidence in elections			
Wave 2	-0.012	-0.016	0.959
Wave 3	0.019	0.030	0.880
Wave 4	0.017	0.017	0.996
Mean	-0.001	0.008	0.888
Accept election results peacefully			
Wave 2	5.407	5.477	0.294
Wave 3	5.413	5.399	0.852
Wave 4	5.410	5.403	0.922
Mean	5.388	5.410	0.726
Elections rigged for other party			
Wave 2	3.313	3.360	0.688
Wave 3	3.307	3.334	0.827
Wave 4	3.419	3.421	0.984
Mean	3.359	3.397	0.734
Violence needed during vote count			
Wave 2	1.695	1.729	0.702
Wave 3	1.708	1.808	0.286
Wave 4	1.764	1.785	0.827
Mean	1.745	1.796	0.534

Table SI-3. Mean values for main outcomes in non-election/election placebo conditions

N = 2151. Cell entries in the middle two columns are means by condition for outcomes in left column; *p*-values from two-sample *t*-tests with unequal variances in right column.

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	0.025	-0.006	0.003	0.001
	(0.029)	(0.032)	(0.031)	(0.026)
General norm violations	0.013	-0.035	-0.019	-0.017
	(0.028)	(0.031)	(0.030)	(0.025)
Election – General norm violations	0.012	0.029	0.023	0.016
	(0.029)	(0.031)	(0.030)	(0.026)
Control variables	\checkmark	\checkmark	\checkmark	\checkmark
N	2137	1950	2001	2137

Table SI-4. Treatment effects on trust and confidence in elections

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are standardized factor scores. Mean outcome calculated among non-missing values for each respondent.

	Acce	pt election r	esults peace	efully	Elec	tions rigged	for other p	arty	Violer	ice needed	during vote	count
	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	-0.077	0.001	0.002	-0.030	0.140	0.125	-0.061	0.059	0.084	0.031	0.002	0.030
	(0.040)	(0.043)	(0.042)	(0.032)	(0.058)	(0.058)	(0.056)	(0.048)	(0.050)	(0.053)	(0.053)	(0.043)
General norm violations	-0.058	-0.015	0.003	-0.024	0.103	0.112	-0.004	0.067	0.186^{*}	0.105	0.117	0.134
	(0.039)	(0.043)	(0.043)	(0.032)	(0.056)	(0.058)	(0.058)	(0.048)	(0.050)	(0.053)	(0.055)	(0.043)
Election – General norm violations	-0.018	0.016	-0.001	-0.006	0.037	0.012	-0.056	-0.008	-0.102	-0.073	-0.115	-0.105
	(0.041)	(0.041)	(0.042)	(0.032)	(0.058)	(0.058)	(0.055)	(0.048)	(0.052)	(0.053)	(0.055)	(0.044)
Control variables	>	>	>	>	>	>	>	>	>	>	>	>
z	2137	1950	2001	2137	2137	1949	2001	2137	2137	1950	2001	2137

Table SI-5. Treatment effects on support for democratic norms

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Mean outcome calculated among non-missing values for each respondent.

	Political violence	Support for democracy
Election norm violations	-0.040	-0.025
	(0.034)	(0.031)
General norm violations	0.021	0.036
	(0.036)	(0.033)
Election – General norm violations	-0.061	-0.061
	(0.034)	(0.032)
Control variables	\checkmark	\checkmark
N	2001	2001

Table SI-6. Treatment effects on support for political violence and democracy

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are factor scores combining responses to questions on political violence and support for democracy. Marginal effects of the treatments on these outcomes ("Election – General norm violations" row) were not preregistered and are thus exploratory; we include these estimates for presentational consistency.

Table SI-7. Treatment effects on trust and confidence in elections (by Trump approval)

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	0.137***	0.114*	0.085	0.106**
	(0.034)	(0.036)	(0.035)	(0.030)
Election norm \times Trump approver	-0.364^{***}	-0.405^{***}	-0.274^{***}	-0.348***
	(0.065)	(0.073)	(0.069)	(0.058)
General norm violations	0.083	0.006	0.006	0.033
	(0.032)	(0.035)	(0.035)	(0.029)
General norm $ imes$ Trump approver	-0.220**	-0.133	-0.080	-0.158^{*}
	(0.064)	(0.071)	(0.067)	(0.057)
Control variables	\checkmark	\checkmark	\checkmark	\checkmark
Ν	2137	1950	2001	2137

(a) Statistical model results

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are standardized factor scores. Mean outcome calculated among non-missing values for each respondent.

(b) Subgroup marginal effects

	Wave 2	Wave 3	Wave 4	Mean
Election norm violation				
Trump approver	-0.227^{***}	-0.291^{***}	-0.189^{*}	-0.242^{***}
	(0.055)	(0.064)	(0.060)	(0.049)
Trump disapprover	0.137^{***}	0.114^{*}	0.085	0.106^{**}
	(0.034)	(0.036)	(0.035)	(0.030)
General norm violation				
Trump approver	-0.137	-0.127	-0.075	-0.125
	(0.055)	(0.062)	(0.057)	(0.049)
Trump disapprover	0.083	0.006	0.006	0.033
	(0.032)	(0.035)	(0.035)	(0.029)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-7a.

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	0.132**	0.097	0.068	0.090^{*}
	(0.037)	(0.039)	(0.038)	(0.032)
Election norm \times Repub.	-0.293^{***}	-0.287^{***}	-0.181^{*}	-0.250^{***}
	(0.061)	(0.068)	(0.064)	(0.054)
General norm violations	0.078	-0.014	0.003	0.023
	(0.036)	(0.038)	(0.037)	(0.032)
General norm \times Repub.	-0.180^{*}	-0.070	-0.080	-0.118
	(0.058)	(0.065)	(0.063)	(0.053)
Control variables	\checkmark	\checkmark	\checkmark	\checkmark
Ν	2104	1921	1970	2104

Table SI-8. Treatment effects on trust and confidence in elections (by party) (a) Statistical model results

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Reference category for Republican indicator is Democrats (party variables include leaners; true independents excluded). All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are standardized factor scores. Mean outcome calculated among non-missing values for each respondent.

(b) Subgroup marginal effects

	Wave 2	Wave 3	Wave 4	Mean
Election norm violation				
Republican	-0.162^{*}	-0.190^{*}	-0.113	-0.160^{***}
	(0.049)	(0.056)	(0.052)	(0.043)
Democrat	0.132^{**}	0.097	0.068	0.090^{*}
	(0.037)	(0.039)	(0.038)	(0.032)
Concrel norm violation				
General norm violation				
Republican	-0.102	-0.084	-0.077	-0.096
	(0.046)	(0.052)	(0.051)	(0.042)
Democrat	0.078	-0.014	0.003	0.023
	(0.036)	(0.038)	(0.037)	(0.032)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-8a.

	Acce	pt election r	esults peac	efully	Elec	tions rigged	for other p	arty	Violer	ice needed	during vote	count
	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	-0.001	0.043	0.023	0.014	0.012	0.030	-0.094	-0.020	0.025	-0.014	-0.045	-0.024
	(0.045)	(0.049)	(0.047)	(0.036)	(0.070)	(0.070)	(0.066)	(0.059)	(0.058)	(0.064)	(0.061)	(0.051)
Election norm $ imes$ Trump approver	-0.252	-0.141	-0.072	-0.148	0.423^{**}	0.318	0.114	0.260	0.195	0.152	0.155	0.175
	(0.094)	(0.099)	(0.101)	(0.076)	(0.122)	(0.125)	(0.125)	(0.102)	(0.116)	(0.113)	(0.119)	(0.092)
General norm violations	-0.082	-0.017	-0.028	-0.048	0.118	0.100	-0.002	0.074	0.187^{*}	0.065	0.066	0.108
	(0.046)	(0.048)	(0.047)	(0.036)	(0.068)	(0.070)	(0.067)	(0.059)	(0.060)	(0.063)	(0.062)	(0.051)
General norm $ imes$ Trump approver	0.077	0.009	0.106	0.077	-0.050	0.039	-0.010	-0.025	-0.007	0.132	0.168	0.085
	(0.087)	(0.099)	(0.103)	(0.074)	(0.118)	(0.123)	(0.131)	(0.100)	(0.110)	(0.117)	(0.130)	(0.094)
Control variables	>	>	>	>	>	>	>	>	>	>	>	>
z	2137	1950	2001	2137	2137	1949	2001	2137	2137	1950	2001	2137

Table SI-9. Statistical models of support for democratic norms by Trump approval

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Mean outcome calculated among non-missing values for each respondent.

	Acce	ot election re	esults peace	fully	Elec	tions rigged	for other pa	arty	Violen	ice needed o	during vote	count
	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean
Election norm violation												
Trump approver	-0.252*	-0.098	-0.049	-0.134	0.435^{***}	0.348*	0.020	0.240*	0.220	0.138	0.110	0.147
	(0.082)	(0.086)	(0.089)	(0.066)	(0.100)	(0.104)	(0.107)	(0.083)	(0.100)	(0.093)	(0.103)	(0.078)
Trump disapprover	-0.001	0.043	0.023	0.014	0.012	0.030	-0.094	-0.020	0.025	-0.014	-0.045	-0.02
	(0.045)	(0.049)	(0.047)	(0.036)	(0.070)	(0.070)	(0.066)	(0.059)	(0.058)	(0.064)	(0.061)	(0.051)
General norm violation												
Trump approver	-0.005	-0.008	0.077	0.029	0.068	0.139	-0.012	0.049	0.180	0.197	0.234	0.192
	(0.073)	(0.087)	(0.092)	(0.064)	(0.097)	(0.101)	(0.113)	(0.082)	(0.092)	(0.099)	(0.114)	(0.079
Trump disapprover	-0.082	-0.017	-0.028	-0.048	0.118	0.100	-0.002	0.074	0.187*	0.065	0.066	0.108
	(0.046)	(0.048)	(0.047)	(0.036)	(0.068)	(0.070)	(0.067)	(0.059)	(0.060)	(0.063)	(0.062)	(0.051)

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* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-9.

	Acce	pt election r	esults peace	<u>efully</u>	Elec	tions rigged	for other pa	arty	Violen	nce needed	during vote	count
	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	-0.017	0.038	-0.032	-0.008	0.030	0.065	-0.051	0.004	0.005	-0.031	-0.053	-0.038
	(0.048)	(0.052)	(0.051)	(0.039)	(0.074)	(0.074)	(0.069)	(0.062)	(0.063)	(0.071)	(0.068)	(0.056)
Election norm $ imes$ Repub.	-0.160	-0.084	0.101	-0.051	0.317	0.199	0.023	0.171	0.231	0.190	0.167	0.201
	(0.088)	(0.091)	(0.091)	(0.069)	(0.117)	(0.119)	(0.117)	(0.098)	(0.108)	(0.107)	(0.109)	(0.087)
General norm violations	-0.117	-0.038	-0.050	-0.073	0.160	0.135	0.014	0.099	0.189^{*}	0.079	0.059	0.117
	(0.052)	(0.052)	(0.050)	(0.040)	(0.073)	(0.076)	(0.070)	(0.062)	(0.067)	(0.069)	(0.068)	(0.057)
General norm $ imes$ Repub.	0.153	0.063	0.139	0.127	-0.135	-0.050	-0.017	-0.076	0.009	0.088	0.173	0.066
	(0.080)	(0.092)	(0.094)	(0.067)	(0.111)	(0.116)	(0.121)	(0.096)	(0.103)	(0.109)	(0.118)	(0.088)
Control variables	>	>	>	>	>	>	>	>	>	>	>	>
z	2104	1921	1970	2104	2104	1920	1970	2104	2104	1921	1970	2104

Table SI-11. Statistical models of support for democratic norms (by party)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Reference category for Republican indicator is Democrats (party variables include leaners; true independents excluded). All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Mean outcome calculated among non-missing values for each respondent.

	Acce	pt election i	esults peac	efully	Elec	tions rigged	for other pa	urty	Violer	Ice needed	during vote	1.2
	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	
Election norm violation												
Republican	-0.177	-0.046	0.069	-0.059	0.347 * * *	0.264*	-0.027	0.175	0.235	0.159	0.114	
	(0.073)	(0.076)	(0.075)	(0.054)	(0.091)	(0.093)	(0.095)	(0.077)	(0.087)	(0.080)	(0.085)	
Democrat	-0.017	0.038	-0.032	-0.008	0.030	0.065	-0.051	0.004	0.005	-0.031	-0.053	
	(0.048)	(0.052)	(0.051)	(0.039)	(0.074)	(0.074)	(0.069)	(0.062)	(0.063)	(0.071)	(0.068)	
General norm violation												
Republican	0.036	0.026	0.090	0.054	0.025	0.085	-0.003	0.024	0.198	0.167	0.233	
	(0.061)	(0.075)	(0.080)	(0.054)	(0.084)	(0.089)	(0.100)	(0.074)	(0.078)	(0.084)	(0.096)	
Democrat	-0.117	-0.038	-0.050	-0.073	0.160	0.135	0.014	0.099	0.189*	0.079	0.059	
	(0.052)	(0.052)	(0.050)	(0.040)	(0.073)	(0.076)	(0.070)	(0.062)	(0.067)	(0.069)	(0.068)	

Table SI-12. Sul	
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Table SI-13. Treatment effects on support for political violence and democracy (by Trump approval)

	Political violence	Support for democracy
Election norm violations	-0.016	-0.041
	(0.036)	(0.033)
Election norm \times Trump approver	-0.087	0.053
	(0.084)	(0.076)
General norm violations	-0.027	0.002
	(0.039)	(0.035)
General norm $ imes$ Trump approver	0.162	0.115
	(0.087)	(0.079)
Control variables	\checkmark	\checkmark
	2001	2001

(a) Statistical model results

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

(b) Subgroup marginal effects

	Political violence	Support for democracy
Election norm violation		
Trump approver	-0.103	0.012
	(0.076)	(0.069)
Trump disapprover	-0.016	-0.041
	(0.036)	(0.033)
General norm violation		
Trump approver	0.135	0.117
	(0.078)	(0.070)
Trump disapprover	-0.027	0.002
	(0.039)	(0.035)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-13a.

	Political violence	Support for democracy
Election norm violations	-0.021	-0.027
	(0.042)	(0.034)
Election norm \times Republican	-0.047	0.005
	(0.074)	(0.069)
General norm violations	-0.025	0.021
	(0.045)	(0.037)
General norm $ imes$ Republican	0.122	0.027
	(0.076)	(0.071)
Control variables	\checkmark	\checkmark
	1970	1970

Table SI-14. Treatment effects on support for political violence and democracy (by party)

(a) Statistical model results

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Reference category for Republican indicator is Democrats (party variables include leaners; true independents excluded). All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

(b) Subgroup marginal effects

	Political violence	Support for democracy
Election norm violation		
Republican	-0.069	-0.021
	(0.061)	(0.060)
Democrat	-0.021	-0.027
	(0.042)	(0.034)
General norm violation		
Republican	0.097	0.047
	(0.062)	(0.061)
Democrat	-0.025	0.021
	(0.045)	(0.037)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-14a.

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	-0.016	0.025	0.057	0.016
	(0.036)	(0.036)	(0.033)	(0.029)
General norm violations	-0.006	-0.003	0.071	0.018
	(0.035)	(0.035)	(0.033)	(0.029)
Election – General norm violations	-0.010	0.029	-0.013	-0.002
	(0.036)	(0.037)	(0.033)	(0.030)
Control variables	\checkmark	\checkmark	\checkmark	\checkmark
Ν	2137	1950	2001	2137

Table SI-15. Treatment effects on perceptions of past respect for democratic norms

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are respondent belief that presidential candidates in the past fifty years have accepted the outcome of elections even if they narrowly lose. Mean outcome calculated among non-missing values for each respondent. Marginal effects of the treatments on these outcomes ("Election – General norm violations" row) were not preregistered and are thus exploratory; we include these estimates for presentational consistency.

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	-0.009	0.063	0.079	0.036
	(0.041)	(0.041)	(0.039)	(0.034)
Election norm \times Trump approver	-0.023	-0.127	-0.073	-0.066
	(0.082)	(0.083)	(0.076)	(0.068)
General norm violations	-0.010	0.015	0.080	0.020
	(0.041)	(0.040)	(0.038)	(0.034)
General norm \times Trump approver	0.014	-0.061	-0.030	-0.004
	(0.078)	(0.083)	(0.076)	(0.066)
Control variables	\checkmark	\checkmark	\checkmark	\checkmark
N	2137	1950	2001	2137

Table SI-16. Treatment effects on perceptions of past respect for democratic norms (by Trump approval) (a) Statistical model results

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

(b) Subgroup marginal effects

	Wave 2	Wave 3	Wave 4	Mean
Election norm violation				
Trump approver	-0.033	-0.064	0.006	-0.030
	(0.071)	(0.072)	(0.066)	(0.058)
Trump disapprover	-0.009	0.063	0.079	0.036
	(0.041)	(0.041)	(0.039)	(0.034)
General norm violation				
Trump approver	0.004	-0.046	0.050	0.016
	(0.067)	(0.073)	(0.066)	(0.056)
Trump disapprover	-0.010	0.015	0.080	0.020
	(0.041)	(0.040)	(0.038)	(0.034)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-16a.

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	0.002	0.085	0.054	0.041
	(0.043)	(0.043)	(0.041)	(0.035)
Election norm \times Republican	-0.041	-0.141	0.022	-0.051
	(0.077)	(0.077)	(0.071)	(0.064)
General norm violations	-0.032	0.027	0.054	0.007
	(0.044)	(0.043)	(0.040)	(0.036)
General norm \times Republican	0.064	-0.062	0.045	0.034
	(0.073)	(0.076)	(0.072)	(0.062)
Control variables	\checkmark	\checkmark	\checkmark	\checkmark
N	2104	1921	1970	2104

Table SI-17. Treatment effects on perceptions of past respect for democratic norms (by party) (a) Statistical model results

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

(b) Subgroup marginal effects

	Wave 2	Wave 3	Wave 4	Mean
Election norm violation				
Republican	-0.039	-0.056	0.076	-0.010
	(0.064)	(0.064)	(0.058)	(0.054)
Democrat	0.002	0.085	0.054	0.041
	(0.043)	(0.043)	(0.041)	(0.035)
General norm violation				
Republican	0.032	-0.035	0.099	0.041
	(0.059)	(0.062)	(0.059)	(0.050)
Democrat	-0.032	0.027	0.054	0.007
	(0.044)	(0.043)	(0.040)	(0.036)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-17a.

	Table SI-18.	. Wave 2 $ ightarrow$ 3 change within	condition in reactions	to norm violations
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	Anger		Anx	iety	Enthusiasm		
	Election	General	Election	General	Election	General	
Wave 3	-0.065	-0.081	-0.084	-0.055	0.031	0.005	
	(0.026)	(0.026)	(0.026)	(0.028)	(0.025)	(0.027)	
Ν	1316	1314	1316	1314	1316	1314	

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors clustered by respondent in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variable is mean value of how much people reported feeling angry/outraged (anger), anxious/afraid (anxiety), and enthusiastic/happy (enthusiasm) about the tweets they saw in waves 2 and 3.

Table SI-19. Wave 2ightarrow3 change within condition in reactions to norm violations (by Trump approval)

(a) Statistical model results

	Anger		Anxiety		Enthusiasm	
	Election	General	Election	General	Election	General
Wave 3	-0.061	-0.143^{***}	-0.076	-0.068	0.008	0.001
	(0.032)	(0.032)	(0.031)	(0.034)	(0.025)	(0.030)
Wave 3 $ imes$ Trump approver	0.025	0.181^{*}	-0.026	0.047	0.063	0.020
	(0.060)	(0.057)	(0.058)	(0.058)	(0.063)	(0.065)
N	1370	1365	1310	1304	1310	1304

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

(b) Subgroup marginal effects

	Anger		Anx	<u>ciety</u>	Enthusiasm	
	Election	General	Election	General	Election	General
Trump approver	-0.036	0.038	-0.102	-0.021	0.070	0.021
	(0.051)	(0.048)	(0.049)	(0.047)	(0.058)	(0.058)
Trump disapprover	-0.061	-0.143^{***}	-0.076	-0.068	0.008	0.001
	(0.032)	(0.032)	(0.031)	(0.034)	(0.025)	(0.030)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-19a.

(a) Statistical model results

	Anger		Anx	Anxiety		siasm
	Election	General	Election	General	Election	General
Wave 3	-0.062	-0.134^{***}	-0.088	-0.067	0.039	-0.015
	(0.034)	(0.034)	(0.034)	(0.037)	(0.028)	(0.031)
Wave 3 \times Republican	0.019	0.122	0.013	0.022	-0.019	0.041
	(0.056)	(0.055)	(0.054)	(0.056)	(0.056)	(0.059)
N	1357	1357	1296	1298	1296	1298

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Reference category for Republican indicator is Democrats (party variables include leaners; true independents excluded). All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

(b) Subgroup marginal effects

	Anger		Anx	<u>ciety</u>	Enthusiasm		
	Election	General	Election	General	Election	General	
Republican	-0.043	-0.012	-0.075	-0.045	0.019	0.027	
	(0.044)	(0.043)	(0.041)	(0.042)	(0.048)	(0.050)	
Democrat	-0.062	-0.134^{***}	-0.088	-0.067	0.039	-0.015	
	(0.034)	(0.034)	(0.034)	(0.037)	(0.028)	(0.031)	

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-20a.

	Anger	Anxiety	Enthusiasm
Election norm violations	-0.155	-0.140	0.018
	(0.054)	(0.053)	(0.031)
General norm violations	-0.139	-0.142	0.028
	(0.053)	(0.053)	(0.031)
Election – General norm violations	-0.016	0.002	-0.010
	(0.053)	(0.051)	(0.031)
Control variables	\checkmark	\checkmark	\checkmark
Ν	1991	1992	2001

Table SI-21. Treatment effects on emotional reactions to violations of democratic norms

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are mean values of how much people reported feeling angry/outraged (anger), anxious/afraid (anxiety), and enthusiastic/happy (enthusiasm) after seeing four tweets violating election norms in wave 4. Marginal effects of the treatments on these outcomes ("Election – General norm violations" row) were not preregistered and are thus exploratory; we include these estimates for presentational consistency.

Table SI-22. Treatment effects on emotional reactions to violations of democratic norms (by Trump approval)

	Anger	Anxiety	Enthusiasm
Election norm violations	-0.127	-0.140	-0.002
	(0.064)	(0.064)	(0.030)
Election norm $ imes$ Trump approver	-0.098	-0.004	0.061
	(0.119)	(0.112)	(0.083)
General norm violations	-0.162	-0.196^{*}	-0.039
	(0.063)	(0.065)	(0.029)
General norm $ imes$ Trump approver	0.079	0.182	0.225
	(0.116)	(0.112)	(0.084)
Control variables	\checkmark	\checkmark	\checkmark
N	1991	1992	2001

(a) Statistical model results

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

(b) Subgroup marginal effects

	Angor	Anvioty	Enthuciacm
	Angei	Anxiety	Linnusiasin
Election norm violation			
Trump approver	-0.224	-0.143	0.059
	(0.100)	(0.092)	(0.077)
Trump disapprover	-0.127	-0.140	-0.002
	(0.064)	(0.064)	(0.030)
General norm violation			
Trump approver	-0.083	-0.014	0.185
	(0.097)	(0.092)	(0.079)
Trump disapprover	-0.162	-0.196^{*}	-0.039
	(0.063)	(0.065)	(0.029)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-22a.

	Anger	Anxiety	Enthusiasm
Election norm violations	-0.110	-0.157	-0.009
	(0.067)	(0.069)	(0.034)
Election norm \times Repub.	-0.117	0.027	0.051
	(0.113)	(0.108)	(0.071)
General norm violations	-0.146	-0.191	-0.054
	(0.067)	(0.070)	(0.032)
General norm \times Repub.	0.026	0.128	0.199
	(0.110)	(0.109)	(0.073)
Control variables	\checkmark	\checkmark	\checkmark
N	1960	1961	1970

Table SI-23. Treatment effects on emotional reactions to violations of democratic norms (by party) (a) Statistical model results

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Reference category for Republican indicator is Democrats (party variables include leaners; true independents excluded). All models control for pre-treatment variables selected as most prognostic via lasso regression (see preregistration for details and list of candidate variables). Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

(b) Subgroup marginal effects

	Anger	Anxiety	Enthusiasm
Election norm violation			
Republican	-0.227	-0.130	0.042
	(0.091)	(0.084)	(0.062)
Democrat	-0.110	-0.157	-0.009
	(0.067)	(0.069)	(0.034)
General norm violation			
Republican	-0.120	-0.063	0.146
	(0.088)	(0.084)	(0.066)
Democrat	-0.146	-0.191	-0.054
	(0.067)	(0.070)	(0.032)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Marginal effect estimates calculated from Table SI-23a.

935 Results without control variables

	Trust in elections	Accept election	Elections rigged	Election violence	Political violence	Support democracy
Election norm violations	-0.014	-0.010	0.084	0.005	-0.067	-0.034
	(0.049)	(0.040)	(0.077)	(0.056)	(0.052)	(0.041)
General norm violations	-0.020	-0.013	0.183	0.144	0.043	0.037
	(0.050)	(0.040)	(0.076)	(0.059)	(0.057)	(0.044)
Election – General norm violations	0.006	0.003	-0.099	-0.139	-0.110	-0.071
	(0.049)	(0.039)	(0.075)	(0.058)	(0.053)	(0.042)
Ν	2147	2147	2147	2147	2011	2011

Table SI-24. Main effects of exposure to norm violations (no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Outcome variables for first four models calculated as mean of non-missing values for each respondent across waves 2–4 (see the Supporting Information for results by wave). Support for political violence and democracy were measured in wave 4.

Table SI-25. Treatment effects on trust and confidence in elections (no controls)

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	0.011	-0.038	-0.027	-0.014
	(0.051)	(0.053)	(0.052)	(0.049)
General norm violations	0.010	-0.039	-0.042	-0.020
	(0.052)	(0.054)	(0.053)	(0.050)
Election – General norm violations	0.001	0.001	0.015	0.006
	(0.050)	(0.054)	(0.053)	(0.049)
N	2147	1960	2011	2147

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Dependent variables are standardized factor scores. Mean outcome calculated among non-missing values for each respondent.

	Acce	pt election r	esults peace	efully	Elec	tions rigged	I for other p	arty	Violer	nce needed	during vote	count
	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	-0.053	-0.008	0.002	-0.010	0.163	0.175	-0.017	0.084	0.058	0.023	-0.011	0.005
	(0.048)	(0.049)	(0.048)	(0.040)	(0.083)	(0.086)	(0.084)	(0.077)	(0.062)	(0.065)	(0.065)	(0.056)
General norm violations	-0.043	-0.028	0.002	-0.013	0.219	0.241	0.123	0.183	0.196	0.138	0.131	0.144
	(0.046)	(0.050)	(0.048)	(0.040)	(0.081)	(0.086)	(0.084)	(0.076)	(0.064)	(0.067)	(0.068)	(0.059)
Election – General norm violations	-0.010	0.019	-0.001	0.003	-0.056	-0.065	-0.140	-0.099	-0.138	-0.115	-0.142	-0.139
	(0.048)	(0.047)	(0.048)	(0.039)	(0.082)	(0.085)	(0.083)	(0.075)	(0.064)	(0.067)	(0.067)	(0.058)
z	2147	1960	2011	2147	2147	1959	2011	2147	2147	1960	2011	2147

Table SI-26. Treatment effects on support for democratic norms (no controls)

* p < .05, ** p < .01, **** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Mean outcome calculated among non-missing values for each respondent.

	Political violence	Support for democracy
Election norm violations	-0.067	-0.034
	(0.052)	(0.041)
General norm violations	0.043	0.037
	(0.057)	(0.044)
Election – General norm violations	-0.110	-0.071
	(0.053)	(0.042)
Ν	2011	2011

Table SI-27. Treatment effects on support for political violence and democracy (no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Dependent variables are factor scores combining responses to questions on political violence and support for democracy. Marginal effects of the treatments on these outcomes ("Election – General norm violations" row) were not preregistered and are thus exploratory; we include these estimates for presentational consistency.

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	0.197^{*}	0.145	0.119	0.166^{*}
	(0.061)	(0.063)	(0.063)	(0.059)
Election norm \times Trump approver	-0.593^{***}	-0.605^{***}	-0.480^{***}	-0.576^{***}
	(0.109)	(0.115)	(0.112)	(0.103)
General norm violations	0.129	0.049	0.026	0.079
	(0.061)	(0.064)	(0.063)	(0.059)
General norm $ imes$ Trump approver	-0.399**	-0.317^{*}	-0.242	-0.337^{*}
	(0.113)	(0.119)	(0.118)	(0.108)
Ν	2137	1950	2001	2137

Table SI-28. Treatment effects on trust and confidence in elections (by Trump approval; no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Dependent variables are standardized factor scores. Mean outcome calculated among non-missing values for each respondent.

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	0.171^{*}	0.113	0.087	0.129
	(0.066)	(0.068)	(0.067)	(0.062)
Election norm \times Repub.	-0.419^{***}	-0.397^{**}	-0.290^{*}	-0.374***
	(0.105)	(0.110)	(0.108)	(0.100)
General norm violations	0.119	0.033	0.026	0.065
	(0.066)	(0.069)	(0.067)	(0.063)
General norm $ imes$ Repub.	-0.294^{*}	-0.197	-0.191	-0.235
	(0.107)	(0.112)	(0.111)	(0.103)
N	2114	1931	1980	2114

Table SI-29. Treatment effects on trust and confidence in elections (by party; no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Reference category for Republican indicator is Democrats (party variables include leaners; true independents excluded). Dependent variables are standardized factor scores. Mean outcome calculated among non-missing values for each respondent.

	Acce	ot election r	esults peace	efully	Elect	tions rigged	for other pa	rty	Violen	ce needed	during vote	count
	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	0.030	0.060	0.039	0.045	-0.046	0.002	-0.121	-0.077	-0.014	-0.053	-0.089	-0.071
	(0.051)	(0.054)	(0.052)	(0.043)	(0.104)	(0.105)	(0.102)	(960.0)	(0.071)	(0.078)	(0.076)	(0.066)
Election norm $ imes$ Trump approver	-0.271	-0.227	-0.128	-0.180	0.686^{***}	0.569^{*}	0.344	0.522^{*}	0.230	0.245	0.240	0.234
	(0.114)	(0.114)	(0.115)	(960.0)	(0.170)	(0.184)	(0.179)	(0.158)	(0.143)	(0.141)	(0.145)	(0.125)
General norm violations	-0.044	0.017	-0.000	-0.011	0.181	0.161	0.084	0.139	0.170	0.048	0.053	0.084
	(0.053)	(0.054)	(0.053)	(0.044)	(0.100)	(0.104)	(0.101)	(0.094)	(0.074)	(0.078)	(0.078)	(0.068)
General norm $ imes$ Trump approver	-0.016	-0.146	-0.007	-0.016	0.149	0.297	0.171	0.174	0.090	0.307	0.263	0.200
	(0.106)	(0.117)	(0.117)	(0.094)	(0.170)	(0.182)	(0.181)	(0.158)	(0.143)	(0.150)	(0.160)	(0.132)
z	2137	1950	2001	2137	2137	1949	2001	2137	2137	1950	2001	2137

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* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Mean outcome calculated among non-missing values for each respondent.

	Acce	pt election	results peac	<u>efully</u>		ctions rigged	d for other p	arty	Violer	nce neede	ď	ed during vote
	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	Wave 4	Mean	Wave 2	Wave 3	~	3 Wave 4
Election norm violations	0.023	0.069	-0.004	0.034	-0.057	-0.004	-0.113	-0.081	-0.075	-0.11_{2}	-	4 -0.126
	(0.057)	(0.058)	(0.058)	(0.048)	(0.110)	(0.112)	(0.108)	(0.101)	(0.079)	(0.086)		(0.084)
Election norm \times Repub.	-0.192	-0.181	0.039	-0.095	0.564^{**}	0.462*	0.255	0.420^{*}	0.344*	0.354^{*}		0.300
	(0.104)	(0.105)	(0.104)	(0.087)	(0.163)	(0.172)	(0.168)	(0.151)	(0.131)	(0.132)		(0.132)
General norm violations	-0.066	0.015	-0.005	-0.021	0.199	0.161	0.064	0.139	0.140	0.020		0.021
	(0.059)	(0.059)	(0.057)	(0.048)	(0.105)	(0.111)	(0.106)	(0.098)	(0.082)	(0.087)		(0.086)
General norm \times Repub.	0.080	-0.093	0.036	0.040	0.047	0.187	0.157	0.107	0.139	0.300		0.290
	(0.096)	(0.108)	(0.105)	(0.085)	(0.160)	(0.171)	(0.169)	(0.149)	(0.132)	(0.136)		(0.142)
Z	2114	1931	1980	2114	2114	1930	1980	2114	2114	1931		1980

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* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Reference category for Republican indicator is Democrats (party variables include leaners; true independents excluded). Mean outcome calculated among non-missing values for each respondent.

	Political violence	Support for democracy
Election norm violations	-0.056	-0.079
	(0.058)	(0.044)
Election norm \times Trump approver	-0.020	0.125
	(0.123)	(0.102)
General norm violations	-0.038	-0.005
	(0.057)	(0.048)
General norm $ imes$ Trump approver	0.302	0.151
	(0.145)	(0.108)
	2001	2001

Table SI-32. Treatment effects on support for political violence and democracy (by Trump approval; no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

	Political violence	Support for democracy
Election norm violations	-0.085	-0.057
	(0.067)	(0.045)
Election norm violation \times Republican	0.039	0.052
	(0.110)	(0.096)
General norm violations	-0.049	0.018
	(0.067)	(0.048)
General norm violation \times Republican	0.215	0.034
	(0.121)	(0.100)
	1980	1980

Table SI-33. Treatment effects on support for political violence and democracy (by party; no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Reference category for Republican indicator is Democrats (party variables include leaners; true independents excluded). Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	-0.013	0.015	0.053	0.018
	(0.037)	(0.038)	(0.035)	(0.031)
General norm violations	0.001	-0.006	0.069	0.023
	(0.037)	(0.038)	(0.035)	(0.031)
Election – General norm violations	-0.014	0.021	-0.015	-0.005
	(0.037)	(0.038)	(0.035)	(0.032)
Ν	2147	1960	2011	2147

Table SI-34. Treatment effects on perceptions of past respect for democratic norms (no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Dependent variables are respondent belief that presidential candidates in the past fifty years have accepted the outcome of elections even if they narrowly lose. Mean outcome calculated among non-missing values for each respondent. Marginal effects of the treatments on these outcomes ("Election – General norm violations" row) were not preregistered and are thus exploratory; we include these estimates for presentational consistency.

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	0.006	0.072	0.086	0.052
	(0.043)	(0.043)	(0.041)	(0.036)
Election norm \times Trump approver	-0.064	-0.181	-0.100	-0.105
	(0.084)	(0.086)	(0.078)	(0.070)
General norm violations	0.008	0.033	0.092	0.038
	(0.043)	(0.044)	(0.041)	(0.037)
General norm $ imes$ Trump approver	-0.036	-0.135	-0.074	-0.054
	(0.082)	(0.088)	(0.079)	(0.069)
Ν	2137	1950	2001	2137

Table SI-35. Treatment effects on perceptions of past respect for democratic norms (by Trump approval; no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

	Wave 2	Wave 3	Wave 4	Mean
Election norm violations	0.016	0.089	0.058	0.052
	(0.045)	(0.046)	(0.043)	(0.037)
Election norm violation \times Republican	-0.067	-0.177	0.003	-0.073
	(0.079)	(0.081)	(0.074)	(0.067)
General norm violations	-0.011	0.047	0.069	0.027
	(0.046)	(0.046)	(0.043)	(0.039)
General norm violation $ imes$ Republican	0.031	-0.115	0.007	0.001
	(0.077)	(0.081)	(0.075)	(0.066)
N	2114	1931	1980	2114

Table SI-36. Treatment effects on perceptions of past respect for democratic norms (by party; no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

	Anger	Anxiety	Enthusiasm
Election norm violations	-0.143	-0.115	0.011
	(0.056)	(0.054)	(0.032)
General norm violations	-0.114	-0.114	0.035
	(0.055)	(0.055)	(0.032)
Election – General norm violations	-0.029	-0.001	-0.023
	(0.055)	(0.052)	(0.032)
Control variables	\checkmark	\checkmark	\checkmark
N	2011	2011	2011

Table SI-37. Treatment effects on emotional reactions to violations of democratic norms (no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Dependent variables are mean values of how much people reported feeling angry/outraged (anger), anxious/afraid (anxiety), and enthusiastic/happy (enthusiasm) after seeing four tweets violating election norms in wave 4. Marginal effects of the treatments on these outcomes ("Election – General norm violations" row) were not preregistered and are thus exploratory; we include these estimates for presentational consistency.

	Anger	Anxiety	Enthusiasm
Election norm violations	-0.134	-0.134	-0.013
	(0.067)	(0.066)	(0.030)
Election norm \times Trump approver	-0.043	0.041	0.084
	(0.121)	(0.115)	(0.086)
General norm violations	-0.142	-0.175^{*}	-0.043
	(0.067)	(0.067)	(0.029)
General norm $ imes$ Trump approver	0.090	0.195	0.257^{*}
	(0.117)	(0.116)	(0.088)
Control variables	\checkmark	\checkmark	\checkmark
Ν	2001	2001	2001

Table SI-38. Treatment effects on emotional reactions to violations of democratic norms (by Trump approval; no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

	Anger	Anxiety	Enthusiasm
Election norm violations	-0.131	-0.157	-0.021
	(0.070)	(0.071)	(0.035)
Election norm violation \times Repub.	-0.038	0.082	0.065
	(0.116)	(0.111)	(0.073)
General norm violations	-0.129	-0.173	-0.057
	(0.070)	(0.071)	(0.032)
General norm violation \times Repub.	0.055	0.151	0.221^{*}
	(0.112)	(0.111)	(0.075)
Ν	1980	1980	1980

Table SI-39. Treatment effects on emotional reactions to violations of democratic norms (by party; no controls)

* p < .05, ** p < .01, *** p < .005 (two-sided; adjusted to control the false discovery rate (4) with $\alpha = .05$). Cell entries are OLS coefficients with robust standard errors in parentheses. Reference category for Republican indicator is Democrats (party variables include leaners; true independents excluded). Dependent variables are factor scores combining responses to questions on political violence and support for democracy.

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