Release date: Wednesday October 14, 2020. Survey field dates September 22 to October 12

About the 2020 USC Dornsife Daybreak Poll

The USC Dornsife Daybreak 2020 Tracking Poll is the result of a collaboration between researchers in two USC research Centers: the Center for the Political Future and the Center for Economic and Social Research, both in the Dana and David Dornsife College of Letters. Arts and Sciences. Some of the questions in the survey were developed in collaboration with researchers from the Santa Fe Institute and MIT.

On August 11, 2020, USC's Center for Economic and Social Research (CESR) invited 8,355 eligible voters who are active members of CESR's Understanding America Study (UAS) probability-based internet panel to participate in an ongoing election tracking survey. At the time of this analysis, 6,828 eligible voters had completed the intake survey and 6,547 (96%) agreed to participate every other week on an assigned day.

The analysis associated with this release is based on a sample of 5,010 responses across the 14 assigned days of the tracking survey's fourth wave, which began on September 22. The sample includes 4,518 registered voters, and 58 voters who did not complete the entire survey as of October 12, 2020. As part of wave 4, tracking poll participants also answered poll questions after answering the vote questions on their assigned day. The poll (UAS 313) took an average of 12 minutes to complete, and participants were paid a nominal fee for participation.

Tracking Study Design

Each study member who agreed to participate was randomized to respond on a pre-assigned day of the week, distributed so that our full sample participates over a 14-day period. Respondents have until their next assigned wave day (or 14 days after their assigned date) to complete the survey. Data for the full sample is nearly complete after the first 14 days, but not final until the end of the full 28 days.

Participants in the election tracking survey answer questions about their voting intentions twice a month. USC researchers use these data to calculate three types of estimators of the presidential vote: probability-based personal voting, expectations about voting of participants' friends and other people in their state, and a categorical vote estimation among a group of likely voters. Eligible voters also estimate their chances of voting in the election for president and for Congress, as well as their probability of voting for a Democrat or a Republican in their House and Senate races.

State deadlines for registration and early voting are also factored into the design; automatically triggering questions about registration status and whether the participant has already voted. Unregistered voters who pass the deadline are given a zero likelihood of voting, and those who voted already are asked for whom they voted, how they voted, and asked to rate their experience of voting.

Weights

The method for creating sample weights for the tracking survey follows a customized version of the general procedure for UAS surveys described in CESR's online methodology documentation.

Sample weights are constructed in two steps. First, we calculate a base weight that corrects for unequal probabilities of recruitment of different households into the UAS. Second, we generate post-stratification weights, which align sample distributions of key demographics, namely gender, race/ethnicity, age, education, geographic location, urbanicity, and voting in the 2016 election, with their population counterparts.

Population benchmarks are derived from the Basic Monthly Current Population Survey (CPS), the American Community Survey (ACS), the Election Project, and the Federal Election Commission. The provided sample weights bring the sample in line with the adult population of U.S. citizens along these dimensions, if the entire sample is used. For some results, the weighting contains a third step where weights are scaled such that State populations are matched.

We provide more details about variables used and sources for benchmarking in our overall *Tracking Poll Methodology* document, available on the Center for Economic and Social Research's elections data page.

Documentation and Data Dissemination

Interactive graphic results

The survey design allows us to provide daily updates to graphs on our tracking survey website https://election.usc.edu These are refreshed just after 3am PDT every day of the week. On the site, viewers can choose to view aggregated results from each of the models. The graphs may be run for overall results, or among categories of party registration or location (States that voted for Democrats, Republicans or were "battlegrounds" in 2016, urbanicity). Each data point on the graphic represents the previous seven days of participation.

Graphics and aggregate data files

The aggregated data used to create the graphics is available from the tracking graph website in csv format, along with the charts themselves, in several graphic formats. Please contact us for more information if you are interested in using these data or embedding them in other sites.

Documentation

Survey questionnaires, toplines, press releases, and graphics will be made available from our 2020 Election Data page, along with details about how we sample and weight the tracking poll.

Public Use Data files

De-identified daily microdata files will be made publicly available to registered UAS data users for download from the UAS election pages. Data that includes more detail, and codes that may be used to link to other UAS data are also available to researchers who provide an additional data use agreement. To learn more or to register as a UAS data user, visit our main site at https://uasdata.usc.edu

About the Understanding America Study Internet Panel

The Understanding America Study (UAS) is an ongoing national research panel that started in 2014. We recruit study members in waves using household addresses obtained from Marketing Systems Group frames which cover all zip codes in the United States. To ensure full coverage of the U.S. population, we provide internet-connected tablets to households that were not already online. Our panel includes U.S. residents who have cell phones, landlines, or no phone at all. Study members are compensated for their participation.

For more information about the UAS panel, including weighting details; panel sampling procedures; recruitment protocols, survey and recruitment response rates; panel attrition rates; panel management protocols; and microdata files (including nonresponse and paradata), please visit the Understanding America Study panel website at UASdata.usc.edu.

About the Center for Economic and Social Research

The Center for Economic and Social Research (CESR), part of the USC Dornsife College of Letters, Arts and Sciences, conducts basic and applied research in economics, psychology, demography, education, and sociology. The center's name signifies the breadth of the research, which encompasses numerous disciplines, topics and

methodologies. The Center's multi-disciplinary philosophy fosters a productive and innovative research environment focused on understanding and informing important societal issues. It is led by economist and online panel expert Arie Kapteyn, founding director of the CentERpanel in the Netherlands, the oldest existing probability Internet panel in the world, as well as the RAND American Life Panel before he moved on to create CESR.

About the Center for the Political Future

The mission of the USC Dornsife Center for the Political Future is to advance civil dialogue that transcends partisan divisions and explores solutions to our most pressing national and global issues. The Center is led by two of the nation's most experienced and respected political experts, Robert Shrum and Michael Murphy.

Shrum is the Carmen H. and Louis Warschaw Chair in Practical Politics at USC. He has a storied career as an author and campaign adviser to Democratic candidates. His numerous clients included Edward Kennedy, Joe Biden, John Glenn, and Barbara Mikulski in their Senate campaigns, and John Kerry and Al Gore in their presidential races.

Murphy is one of the Republican Party's most successful political consultants. Murphy has led more than 20 statewide campaigns to victory, including gubernatorial races for Jeb Bush, Mitt Romney, Arnold Schwarzenegger, Christine Todd Whitman, John Engler, and Tommy Thompson as well as dozens of Senatorial, United States House, and other races.

CESR Dornsife Daybreak Poll Team

Jill E Darling is Survey Director of the poll, and for the Understanding America Study at CESR

Arie Kapteyn is Professor of Economics and the Executive Director of CESR

Tania Gutsche is CESR's Managing Director and Study Manager of the Understanding America Study

Bas Weerman is CESR's Director of Information Technology

Erik Meijer is a CESR Econometrician, and sampling/weighting statistician

Ying Liu is a CESR Statistician

For questions about this survey, please contact uas-l@usc.edu

The USC Dornsife Center for Economic and Social Research is a proud member of the American Association for Public Opinion Research's Transparency Initiative.

The survey is funded by the USC Dornsife College of Arts, Letters and Sciences and additional funding from research grants.

Release date: Wednesday October 14, 2020. Survey field dates September 22 to October 12

This document is the crosstab release

This document, and the poll's topline and questionnaire, is provided at bit.ly/USCPolls and at UASdata.usc.edu where data may also be downloaded.

Sample sizes and margin of sampling error: The survey was conducted among 5,272 adult U.S. residents who are eligible voters and members of the Center for Economic and Social Research's Understanding America Study probability-based online panel. Included are 4,580 registered voters. Margin of sampling error is +/-2 for registered voters at the 98% confidence level, and may be higher for subgroups. Sample size and margin of sampling error for banner subgroups are provided in this document.

Reading the tables: These tables include weighted percentages, unweighted sample sizes, and margins of sampling error. It is important to note that our two-stage weights account for both UAS sample design and post-stratification to Census benchmarks, so unweighted subgroup sample sizes provided in these tables may not be representative of the proportion the subgroup represents in the estimated result. Please refer to the poll's topline document or questionnaire for full question wording.

Panel Methodology: Visit UASdata.usc.edu for detailed information about the Understanding America Study probability-based internet panel, including methodology, sampling, weighting, recruitment procedures, response rates, and to obtain access to data files.

Tracking poll Methodology: The tracking poll overall methodology statement is available on CESR's UAS election poll website.

Contact: Jill Darling, Survey Director for the USC Center for Economic and Social Research's Understanding America Study (uas-l@usc.edu)

Key to potentially confusing column headings

Regis	All registered voters
Biden/Trump /Other/Undec	Vote/Lean for the candidates, or undecided in the categorical vote question
Rep, Lean Rep, Ind, Lean Dem, Dem	Party affiliation: Affiliated or lean toward affiliating with Republicans, Democrats, or independents who don't lean toward ither party
Slnt/Gr, Boomer, etc.	Generational breakdowns based on date of birth – Silent/Greatest, Boomer, Generation X, and Millennial/ Generation Z combined
NHWht NHBlk NHOth, Hispanic	Non-Hispanic white, black, other race, or Hispanic (self-described)
WHNoDeg/WhCDeg ,NWtNoDe,NwtCDeg	Non-Hispanic whites without and with 4 year degrees, and all other categories with/without 4 year degrees
whLT40, wh40up, nlLT40, nw40up	Non-Hispanic whites younger than 40/40+ and all other categories younger than 40/40+
WomRural, WomMix, etc.	Women and men, in rural, mixed and urban areas (based on Census urbanicity)
WhWom WhMen etc.	Non-Hispanic White Women and Men, Black Women and Hispanic Women. Black/Hispanic Men not shown due to small sample size
ColDeg / NoCDeg	4 year college degree or more / No college degree
JobsEco, RacUnty, Covid19, Hlthcar, LawEnf, Appts, ClimChn, Immig	Voters who chose Jobs & the economy; Uniting the country and healing racial divisions, Covid-19 response, Healthcare, Law Enforcement and Criminal justice, SCOTUS and Judicial appointments, Climate Change, and Immigration as their main issue when deciding who to vote for

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SURVEY CROSSTABS

```
================================================================================
 VOTED YET? ALL ELIGIBLE VOTERS
================================================================================

Banner voted_d: Voted Early? Dummy ((Wtd%/Unw_N))

          |  all  |          vote4_2020          | 2016 Candidate Vote    |  Voted Early:  | Party
          |  all  |  Biden   Trump   Other  Undecid | Clint16  Trump16   Oth16 |  Voted  NotVote |   Dem ----
-------+---------+------------------------------+-------------------------+----------------+---------
NotVoted |   94  |   92     96     100    100  |    91      95      96  |    0      100  |   92
  Voted  |    6  |    8      4       0      0  |     9       5       4  |  100        0  |    8
    N =  | 5010  | 2522   1949      88    288  |  2044    1749     350  |  267     4743  | 2038
MOSE +/- |    2  |    2      3      12      7  |     3       3       6  |    7        2  |    3

          |           Party Affiliation          |           Race/Ethnicity           |     gender
          |  LDem    TrInd    LRep     Rep   Other |  NHWht    NHBlk   NHOth  Hispani |  Female    Male
-----------+-------------------------------------+------------------------------------+------------------
NotVoted |   93      94      96      96      94  |   95      90      93      91  |   93      94
  Voted  |    7       6       4       4       6  |    5      10       7       9  |    7       6
    N =  |  266     536     225    1719     222  | 3522     370     487     631  | 2886    2124
MOSE +/- |    7       5       8       3       8  |    2       6       5       5  |    2       3

          |          generations          |       Self Reported Location of Residence      | Issues
          | SlntGrt  Boomer   GenX   MlnlGZ |   City   smCity  Suburb  SmTown  RuralAg   Rural | JobsEco
-----------+-------------------------------+-----------------------------------------------+---------
NotVoted |   92      94      94      93  |   92      94      95      94      92      95  |   96
  Voted  |    8       6       6       7  |    8       6       5       6       8       5  |    4
    N =  |  378    1921    1502    1204  | 1213     993    1002     695     673     390  | 1556
MOSE +/- |    6       3       3       3  |    3       4       4       4       4       6  |    3
```

| | | | Top Voting Issue | | | | | Bef/After Debate #1 | |
	RacUnty	Covid19	Hlthcar	LawEnf	Appts	ClimChn	Immig	BefDbat	AftDbat
NotVoted	94	89	91	96	97	98	84	97	91
Voted	6	11	9	4	3	2	16	3	9
N =	895	734	542	383	367	272	134	2172	2838
MOSE +/-	4	4	5	6	6	7	10	2	2

===

EARLY CANDIDATE VOTE - INCLUDING PRESIDENTIAL ABSTAINERS AMONG ALL EARLY VOTERS

===

Banner pres_vote_early: Early Vote for President ((Wtd%/Unw_N))

| | all | | gender | | | p_affil | |
	all		Female	Male		DemLD	TruInd	RepLR
Biden	57		52	63		92	29	11
Trump	26		22	30		4	24	73
Jorgensn	0		0	0		0	0	0
Hawkins	0		0	0		0	0	0
Other	1		0	2		0	1	3
NoPres	16		25	5		5	46	12
N =	264		154	110		161	34	59
MOSE +/-	7		9	11		9	20	15

===

EARLY CANDIDATE VOTE - AMONG PRESIDENTIAL EARLY VOTERS
===

Banner pres_vote_earlyC: Early vote for President, Among voters ((Wtd%/Unw_N))

| | all | gender | p_affil |
	all	Female Male	DemLD TruInd RepLR
Biden		68	70 66	96 53 13
Trump		31	29 32	4 45 83
Other		1	1 2	0 2 4
N =		242	136 106	156 23 55
MOSE +/-		7	10 11	9 24 16

===

EARLY VOTING METHODS
===

DropErly   = Dropped ballot at a voting location
InPEarly   = In person, at a voting location during the early voting period
OnDay   = In person, on election day
ByMail   = By mail, using a mail or absentee ballot
OtherWay   = Some other way

Banner ev_method: Vote method ((Wtd%/Unw_N))

| | all | pres_vote_early |
	all	Biden Trump
Dro Erly		19	19 14
InPEarly		14	15 19
OnDay		0	0 0
ByMail		66	65 67
OtherWay		1	1 0
N =		266	172 65
MOSE +/-		7	9 14

===

WHICH METHOD WILL YOU USE TO VOTE? Among All Registered Voters Who Have Not Yet Voted

===

Banner intend_method: How Intend to Vote 3 cats ((Wtd%/Unw_N))

| | regis | | vote4_2020 | | | 2016 Candidate Vote | | Voted Early: | Party |
	Regis	Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
DropErly	17	21	13	20	13	21	11	14	.	17	21
InPEarly	19	19	20	9	13	21	22	17	.	19	19
OnDay	33	21	48	36	31	22	48	35	.	33	21
ByMail	30	38	18	35	43	36	18	34	.	30	38
OtherWay	1	1	1	0	0	1	0	0	.	1	1
N =	4238	2176	1732	75	222	1795	1620	310	0	4238	1728
MOSE +/-	2	2	3	13	8	3	3	7	.	2	3

| | Party Affiliation | | | | | Race/Ethnicity | | | | gender | |
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
DropErly	19	12	15	13	18	15	17	22	21	17	16
InPEarly	11	19	17	20	20	18	28	11	21	20	18
OnDay	31	33	40	46	38	38	27	21	20	31	36
ByMail	38	31	27	21	23	28	28	46	37	31	29
OtherWay	0	5	1	0	0	1	1	0	0	1	1
N =	230	336	193	1552	196	3021	294	393	530	2403	1835
MOSE +/-	8	6	8	3	8	2	7	6	5	2	3

| | generations | | | | | Self Reported Location of Residence | | | | | | Issues |
	SlntGrt	Boomer	GenX	MlnlGZ	City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
DropErly	19	16	17	17	15	17	19	19	16	13	15
InPEarly	12	22	20	17	23	23	16	12	20	19	20
OnDay	25	32	37	34	28	27	31	46	43	42	43
ByMail	42	29	26	32	34	33	34	21	21	26	22
OtherWay	2	1	1	1	0	1	1	3	0	0	1
N =	333	1692	1278	933	1016	811	885	574	589	326	1321
MOSE +/-	6	3	3	4	4	4	4	5	5	6	3

```
           |              Top Voting Issue                        |Bef/After Debate #1
           | RacUnty  Covid19  Hlthcar   LawEnf   Appts  ClimChn   Immig | BefDbat  AftDbat
-----------+--------------------------------------------------------------+------------------
  DropErly |    17       20       17       17      13      20       18 |    17       17
  InPEarly |    18       17       21       21      20      12       24 |    18       20
    OnDay  |    28       20       24       41      42      21       33 |    33       33
   ByMail  |    36       41       35       22      25      46       25 |    31       30
 OtherWay  |     0        2        3        0       0       1        0 |     1        1
     N =   |   774      599      423      326     342     248      106 |  1899     2339
 MOSE +/-  |     4        5        6        6       6       7       11 |     3        2
```

Banner int_meth_C: RECODE of intend_method (How Intend to Vote 3 cats) ((Wtd%/Unw_N))

```
           | regis  |          vote4_2020              | 2016 Candidate Vote       | Voted Early:   | Party
           | Regis  |  Biden    Trump    Other  Undecid | Clint16  Trump16   Oth16 |  Voted NotVote |   Dem
-----------+--------+-----------------------------------+---------------------------+----------------+--------
    early  |   36   |   39       33       29      26    |   42       33       31   |    .      36   |   40
     Nov4  |   33   |   21       48       36      31    |   22       48       35   |    .      33   |   21
     Mail  |   30   |   38       18       35      43    |   36       18       34   |    .      30   |   38
    Other  |    1   |    1        1        0       0    |    1        0        0   |    .       1   |    1
      N =  | 4238   | 2176     1732       75     222    | 1795     1620      310   |    0    4238   | 1728
 MOSE +/-  |    2   |    2        3       13       8    |    3        3        7   |    .       2   |    3
```

```
           |           Party Affiliation             |          Race/Ethnicity            |     gender
           | LDem    TrInd    LRep     Rep    Other | NHWht   NHBlk   NHOth  Hispani | Female    Male
-----------+-----------------------------------------+------------------------------------+------------------
    early  |   31      31       32       33      39 |   33      44      33      42   |   37       34
     Nov4  |   31      33       40       46      38 |   38      27      21      20   |   31       36
     Mail  |   38      31       27       21      23 |   28      28      46      37   |   31       29
    Other  |    0       5        1        0       0 |    1       1       0       0   |    1        1
      N =  |  230     336      193     1552     196 | 3021     294     393     530   | 2403     1835
 MOSE +/-  |    8       6        8        3       8 |    2       7       6       5   |    2        3
```

```
           |          generations          |        Self Reported Location of Residence       | Issues
           | SlntGrt   Boomer    GenX   MlnlGZ |   City   smCity   Suburb   SmTown  RuralAg   Rural | JobsEco
-----------+-------------------------------+--------------------------------------------------+---------
     early |     31       38       36       33 |     38       39       35       30       36      31 |      35
      Nov4 |     25       32       37       34 |     28       27       31       46       43      42 |      43
      Mail |     42       29       26       32 |     34       33       34       21       21      26 |      22
     Other |      2        1        1        1 |      0        1        1        3        0       0 |       1
       N = |    333     1692     1278      933 |   1016      811      885      574      589     326 |    1321
   MOSE +/-|      6        3        3        4 |      4        4        4        5        5       6 |       3


           |              Top Voting Issue                                |Bef/After Debate #1
           | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn   Immig  | BefDbat  AftDbat
-----------+------------------------------------------------------------+------------------
     early |     35       37       38       37      33       32       42 |     35       36
      Nov4 |     28       20       24       41      42       21       33 |     33       33
      Mail |     36       41       35       22      25       46       25 |     31       30
     Other |      0        2        3        0       0        1        0 |      1        1
       N = |    774      599      423      326     342      248      106 |   1899     2339
   MOSE +/-|      4        5        6        6       6        7       11 |      3        2
```

===

CONFIDENCE VOTE WILL BE COUNTED FROM = 0= NO CONF TO 100= COMPLETE CONF

===

```
(all):Rate trust in vote being counted
-------------------------
            trust_vote
-------------------------
all                 70
-------------------------
N                 4404
-------------------------
```

```
(By 2020 Vote Preference):Rate trust in vote being counted
-------------------------
                trust_vote
-------------------------
Biden                    75
Trump                    65
Other                    60
Undecided                61
-------------------------
N                      4351
-------------------------


(by Party Affiliation):Rate trust in vote being counted
-------------------------
                trust_vote
-------------------------
Democrat                 74
Lean Dem                 72
Independent              64
Lean Rep                 72
Republican               67
Other                    67
-------------------------
N                      4403
-------------------------
```

===
 SUMMARIES: COMPARED TO IN PERSON VOTING, DOES VOTING BY MAIL INCREASE OR DECREASE...?
===

Summary (all): Compared to in-person does voting by mail increase or decrease...

| Increase   Same   Decrease
-------------------------+------------------------------------
Votes lost or not counted | 67   27   7
             Voter fraud | 57   36   7
          Precinct fraud | 48   43   9
       Opportunity to vote | 64   28   8
Chance of suppressing vote| 20   44   36
 Voter safety in pandemic | 62   29   9

Summary (Biden Voters): Compared to in-person does voting by mail increase or decrease...

| Increase   Same   Decrease
-------------------------+------------------------------------
Votes lost or not counted | 53   39   8
             Voter fraud | 34   55   11
          Precinct fraud | 29   59   12
       Opportunity to vote | 76   18   7
Chance of suppressing vote| 17   40   44
 Voter safety in pandemic | 77   15   8

Summary (Trump Voters): Compared to in-person does voting by mail increase or decrease...

| Increase   Same   Decrease
-------------------------+------------------------------------
Votes lost or not counted | 85   12   4
             Voter fraud | 85   12   3
          Precinct fraud | 72   23   4
       Opportunity to vote | 49   42   9
Chance of suppressing vote| 23   49   28
 Voter safety in pandemic | 42   48   10

```
Summary (Undecided Voters): Compared to in-person does voting by mail increase or decrease...

                          |   Increase      Same    Decrease
--------------------------+----------------------------------
Votes lost or not counted |       63          24         13
              Voter fraud |       64          29          6
            Precinct fraud |       50          36         14
        Opportunity to vote |       65          28          7
Chance of suppressing vote |       30          41         29
 Voter safety in pandemic  |       70          20          9


Summary (Democratic Voters): Compared to in-person does voting by mail increase or decrease...

                          |   Increase      Same    Decrease
--------------------------+----------------------------------
Votes lost or not counted |       53          38          8
              Voter fraud |       35          54         11
            Precinct fraud |       31          56         13
        Opportunity to vote |       74          19          7
Chance of suppressing vote |       18          39         42
 Voter safety in pandemic  |       76          15          9


Summary (Independent Voters): Compared to in-person does voting by mail increase or decrease...

                          |   Increase      Same    Decrease
--------------------------+----------------------------------
Votes lost or not counted |       62          28          9
              Voter fraud |       58          38          4
            Precinct fraud |       46          46          7
        Opportunity to vote |       58          35          6
Chance of suppressing vote |       22          48         30
 Voter safety in pandemic  |       58          32         10
```

```
Summary (Republican Voters): Compared to in-person does voting by mail increase or decrease...

                          |   Increase       Same    Decrease
--------------------------+------------------------------------
Votes lost or not counted |        82         13           4
             Voter fraud  |        81         15           4
           Precinct fraud |        68         27           5
       Opportunity to vote|        54         36          10
Chance of suppressing vote|        22         47          31
 Voter safety in pandemic |        47         44           9

Summary (Non-Hispanic White voters): Compared to in-person does voting by mail increase or decrease...

                          |   Increase       Same    Decrease
--------------------------+------------------------------------
Votes lost or not counted |        70         25           5
             Voter fraud  |        60         34           6
           Precinct fraud |        50         42           8
       Opportunity to vote|        65         29           6
Chance of suppressing vote|        19         44          37
 Voter safety in pandemic |        60         32           8

Summary (Non-Hispanic Black Voters): Compared to in-person does voting by mail increase or decrease...

                          |   Increase       Same    Decrease
--------------------------+------------------------------------
Votes lost or not counted |        62         24          14
             Voter fraud  |        51         36          13
           Precinct fraud |        49         37          14
       Opportunity to vote|        58         26          16
Chance of suppressing vote|        26         43          31
 Voter safety in pandemic |        62         24          14
```

```
Summary (Latinx Voters): Compared to in-person does voting by mail increase or decrease...

                        |  Increase       Same    Decrease
------------------------+----------------------------------
Votes lost or not counted |      60         32         8
             Voter fraud |      52         40         8
          Precinct fraud |      46         45         9
      Opportunity to vote |     64         27         9
Chance of suppressing vote|      21         46        33
 Voter safety in pandemic |      71         21         8
```

===
DEMOGRAPHICS OF INDIVIDUAL QUESTIONS AROUND VOTING BY MAIL VS. IN PERSON – Among Registered Voters
===

mail vs in person voting: The chance of that votes will be lost or never counted

| | Regis | vote4_2020 | | | | 2016 Candidate Vote | | | Voted Early: | | Party |
		Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
GrtIncrs	29	12	52	34	21	12	50	14	19	30	13
SomIncrs	38	41	33	43	42	37	34	54	37	38	39
Neither	27	39	12	22	24	42	12	29	35	26	39
SmeDcrse	3	4	2	1	10	5	2	2	5	3	4
GrtDcrse	3	4	2	0	3	5	2	1	4	3	5
N =	4456	2335	1768	76	220	1936	1660	321	238	4218	1873
MOSE +/-	2	2	3	13	8	3	3	7	8	2	3

| | Party Affiliation | | | | | Race/Ethnicity | | | | gender | |
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
GrtIncrs	15	28	38	49	34	31	25	26	25	31	28
SomIncrs	50	34	41	34	46	38	38	35	35	35	40
Neither	32	28	20	12	17	25	24	32	32	28	25
SmeDcrse	3	5	0	3	0	2	6	5	6	3	3
GrtDcrse	0	4	1	2	3	3	8	2	2	3	4
N =	239	363	197	1581	199	3179	322	406	549	2531	1925
MOSE +/-	8	6	8	3	8	2	6	6	5	2	3

```
            |        generations          |      Self Reported Location of Residence      | Issues
            | SlntGrt  Boomer   GenX  MlnlGZ |  City  smCity  Suburb  SmTown RuralAg  Rural | JobsEco
------------+--------------------------------+----------------------------------------------+--------
GrtIncrs |    28      28      31      30 |    25      26      28      32      42      34 |    42
SomIncrs |    36      35      40      38 |    40      37      38      41      28      35 |    36
 Neither |    28      29      23      26 |    27      29      29      24      22      22 |    17
SmeDcrse |     4       4       3       3 |     4       3       3       1       4       7 |     2
GrtDcrse |     4       3       4       2 |     4       4       2       3       4       2 |     3
    N =  |   361    1785    1334     973 |  1064     856     916     613     625     343 |  1378
MOSE +/- |     6       3       3       4 |     4       4       4       5       5       6 |     3
```

```
            |                 Top Voting Issue                      |Bef/After Debate #1
            | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn  Immig | BefDbat  AftDbat
------------+-------------------------------------------------------+-------------------
GrtIncrs |    18      16      19      40      35      13      49 |    27      30
SomIncrs |    41      38      41      33      42      37      21 |    38      38
 Neither |    34      38      32      20      17      38      26 |    27      26
SmeDcrse |     4       5       4       5       4       5       2 |     4       3
GrtDcrse |     3       4       3       2       2       6       3 |     4       3
    N =  |   826     666     465     339     353     256     113 |  1953    2503
MOSE +/- |     4       5       5       6       6       7      11 |     3       2
```

Mail vs inperson The chance of fraudulent voting by voters

```
            | regis  |            vote4_2020              |  2016 Candidate Vote      |  Voted Early:   | Party
            | Regis  | Biden   Trump   Other  Undecid | Clint16 Trump16   Oth16 |  Voted  NotVote |   Dem
------------+--------+-----------------------------------+---------------------------+-----------------+--------
GrtIncrs |    30  |     8      58      32      25 |     9      56      16 |    17      31 |     8
SomIncrs |    27  |    26      27      31      40 |    19      27      34 |    22      27 |    25
 Neither |    36  |    55      12      34      29 |    59      14      42 |    47      35 |    55
SmeDcrse |     3  |     5       1       3       5 |     6       1       5 |     8       3 |     5
GrtDcrse |     4  |     6       2       0       1 |     7       2       2 |     6       4 |     6
    N =  |  4456  |  2335    1768      76     220 |  1936    1660     321 |   238    4218 |  1872
MOSE +/- |     2  |     2       3      13       8 |     3       3       7 |     8       2 |     3
```

	Party Affiliation					Race/Ethnicity					gender	
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
GrtIncrs	11	30	43	55	39	34	17	21	24	29	30
SomIncrs	34	28	36	27	28	26	34	25	28	26	28
Neither	49	38	21	14	31	34	36	49	40	38	35
SmeDcrse	4	1	0	2	1	3	6	2	3	4	3
GrtDcrse	2	3	0	2	1	3	7	2	5	3	4
N =	239	364	197	1581	199	3178	323	406	549	2530	1926
MOSE +/-	8	6	8	3	8	2	6	6	5	2	3

	generations					Self Reported Location of Residence							Issues
	SlntGrt	Boomer	GenX	MlnlGZ	City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
GrtIncrs	27	29	32	29	21	31	27	34	43	37	46
SomIncrs	27	26	29	27	28	23	28	29	24	31	31
Neither	36	36	33	39	42	39	37	32	25	28	20
SmeDcrse	3	5	3	2	4	3	3	1	5	3	2
GrtDcrse	7	5	3	3	5	4	4	4	3	2	1
N =	361	1786	1333	973	1065	855	916	613	625	343	1378
MOSE +/-	6	3	3	4	4	4	4	5	5	6	3

	Top Voting Issue							Bef/After Debate #1	
	RacUnty	Covid19	Hlthcar	LawEnf	Appts	ClimChn	Immig	BefDbat	AftDbat
GrtIncrs	17	11	18	43	35	15	41	29	30
SomIncrs	28	23	23	27	26	18	29	27	27
Neither	46	56	47	23	31	60	26	35	37
SmeDcrse	4	5	4	2	4	4	0	4	3
GrtDcrse	5	4	8	5	3	3	4	4	3
N =	825	667	465	339	353	256	113	1954	2502
MOSE +/-	4	5	5	6	6	7	11	3	2

mail vs inperson The chance of fraudulent vote counting at precinct

| | regis | vote4_2020 | | | | 2016 Candidate Vote | | | Voted Early: | | Party |
	Regis	Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
GrtIncrs	24	8	45	18	20	7	43	12	10	24	7
SomIncrs	25	21	28	27	30	18	28	32	26	25	23
Neither	43	59	23	53	36	58	23	50	51	42	56
SmeDcrse	5	6	3	1	10	8	4	4	6	5	7
GrtDcrse	4	6	2	1	4	8	3	2	7	4	7
N =	4453	2333	1768	76	219	1935	1660	320	238	4215	1869
MOSE +/-	2	2	3	13	8	3	3	7	8	2	3

| | Party Affiliation | | | | | Race/Ethnicity | | | | gender | |
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
GrtIncrs	9	24	35	42	31	26	18	19	19	23	24
SomIncrs	30	22	28	27	28	24	31	15	27	25	24
Neither	55	46	31	26	39	42	37	56	45	43	43
SmeDcrse	4	3	5	3	2	4	5	6	5	5	5
GrtDcrse	2	4	0	2	1	3	8	3	3	3	4
N =	239	364	197	1581	199	3179	321	406	547	2529	1924
MOSE +/-	8	6	8	3	8	2	7	6	5	2	3

| | generations | | | | Self Reported Location of Residence | | | | | | Issues |
	SlntGrt	Boomer	GenX	MlnlGZ	City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
GrtIncrs	21	21	26	25	18	22	23	24	35	32	35
SomIncrs	24	25	26	23	25	23	23	29	22	29	31
Neither	43	42	41	45	46	47	44	40	35	33	29
SmeDcrse	4	6	3	4	5	5	6	3	5	4	4
GrtDcrse	7	5	3	2	5	4	3	4	2	2	2
N =	361	1784	1334	971	1063	856	915	613	625	342	1377
MOSE +/-	6	3	3	4	4	4	4	5	5	6	3

```
           |               Top Voting Issue                    |Bef/After Debate #1
           | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn   Immig | BefDbat  AftDbat
-----------+---------------------------------------------------+------------------
 GrtIncrs  |     14       10       15      37      27      12      39 |     24       23
 SomIncrs  |     23       24       19      24      26      15      22 |     24       25
  Neither  |     52       54       55      32      40      66      32 |     42       44
 SmeDcrse  |      6        7        4       3       4       4       4 |      5        4
 GrtDcrse  |      5        6        7       3       3       4       3 |      5        3
      N =  |    825      667      465     338     353     256     112 |   1954     2499
 MOSE +/-  |      4        5        5       6       6       7      11 |      3        2
```

mail vs inperson Increase/Decrease the opportunities for all Americans to vote

```
           |  regis  |          vote4_2020           | 2016 Candidate Vote     |  Voted Early:   | Party
           |  Regis  |  Biden   Trump   Other  Undecid| Clint16 Trump16  Oth16  |  Voted NotVote  |   Dem
-----------+---------+-------------------------------+-------------------------+-----------------+---------
 GrtIncrs  |    38   |    53      21      42      29  |    52      19      36   |    43      38   |    54
 SomIncrs  |    26   |    22      28      31      36  |    23      32      35   |    19      26   |    20
  Neither  |    28   |    18      42      24      28  |    19      39      25   |    26      28   |    18
 SmeDcrse  |     5   |     4       6       1       6  |     4       5       4   |     3       5   |     5
 GrtDcrse  |     3   |     3       4       3       1  |     2       5       0   |     9       3   |     2
      N =  |  4457   |  2337    1768      76     219  |  1938    1660     321   |   238    4219   |  1873
 MOSE +/-  |     2   |     2       3      13       8  |     3       3       7   |     8       2   |     3
```

```
           |            Party Affiliation           |       Race/Ethnicity             |     gender
           |  LDem    TrInd    LRep    Rep    Other  |  NHWht   NHBlk   NHOth  Hispani |  Female    Male
-----------+----------------------------------------+---------------------------------+------------------
 GrtIncrs  |    46      35      29      20      40   |    37      38      43      41   |    40      37
 SomIncrs  |    26      23      36      32      25   |    28      20      20      23   |    24      27
  Neither  |    25      35      29      37      32   |    29      26      27      27   |    28      28
 SmeDcrse  |     3       3       2       6       1   |     3      11       8       4   |     5       4
 GrtDcrse  |     1       3       3       4       1   |     2       5       2       5   |     3       3
      N =  |   239     364     197    1581     199   |  3179     324     406     548   |  2530    1927
 MOSE +/-  |     8       6       8       3       8   |     2       6       6       5   |     2       3
```

| | generations | | | | Self Reported Location of Residence | | | | | | Issues |
	SlntGrt	Boomer	GenX	MlnlGZ	City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
GrtIncrs	34	37	39	39	41	40	42	38	27	22	25
SomIncrs	32	27	26	23	24	23	27	25	27	39	31
Neither	27	27	29	29	25	30	25	29	36	35	37
SmeDcrse	5	5	5	5	6	4	5	5	5	3	5
GrtDcrse	2	4	2	4	4	3	1	4	5	2	3
N =	362	1786	1334	972	1065	856	916	613	625	343	1378
MOSE +/-	6	3	3	4	4	4	4	5	5	6	3

| | Top Voting Issue | | | | | | | Bef/After Debate #1 | |
	RacUnty	Covid19	Hlthcar	LawEnf	Appts	ClimChn	Immig	BefDbat	AftDbat
GrtIncrs	48	53	48	24	35	52	34	38	38
SomIncrs	25	20	24	24	33	27	21	26	26
Neither	21	22	22	38	24	15	38	28	28
SmeDcrse	4	3	5	9	4	1	5	4	5
GrtDcrse	2	2	1	6	4	4	3	4	3
N =	827	667	465	339	353	256	112	1954	2503
MOSE +/-	4	5	5	6	6	7	11	3	2

mail vs inperson Increase/Decrease the chance that voters will be discouraged from voting

| | regis | vote4_2020 | | | | 2016 Candidate Vote | | | Voted Early: | | Party |
	Regis	Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
GrtIncrs	6	5	8	7	7	4	6	6	4	7	5
SomIncrs	14	12	15	6	23	12	14	12	12	14	13
Neither	44	40	49	48	41	39	50	38	47	44	39
SmeDcrse	23	26	20	29	16	27	21	35	17	23	24
GrtDcrse	13	18	8	10	13	17	8	9	20	13	18
N =	4456	2336	1768	76	219	1937	1660	321	238	4218	1872
MOSE +/-	2	2	3	13	8	3	3	7	8	2	3

	Party Affiliation					Race/Ethnicity				gender	
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
GrtIncrs	4	10	3	7	5	6	10	7	5	8	5
SomIncrs	15	12	11	15	10	13	16	12	16	16	11
Neither	42	48	44	47	56	44	43	43	46	44	44
SmeDcrse	24	15	34	22	25	24	20	25	20	20	26
GrtDcrse	15	15	8	8	4	14	11	13	13	13	14
N =	239	364	197	1581	199	3179	323	406	548	2530	1926
MOSE +/-	8	6	8	3	8	2	6	6	5	2	3

	generations					Self Reported Location of Residence						Issues
	SlntGrt	Boomer	GenX	MlnlGZ	City	smCity	Suburb	SmTown	RuralAg	Rural		JobsEco
GrtIncrs	4	4	7	9	7	5	5	8	10	7		5
SomIncrs	15	12	16	13	15	12	12	10	15	25		13
Neither	48	47	45	39	44	47	40	43	47	43		50
SmeDcrse	22	22	22	24	22	21	31	20	18	14		21
GrtDcrse	11	14	11	14	12	15	12	19	10	11		10
N =	361	1786	1334	972	1065	856	915	613	625	343		1378
MOSE +/-	6	3	3	4	4	4	4	5	5	6		3

	Top Voting Issue								Bef/After Debate #1	
	RacUnty	Covid19	Hlthcar	LawEnf	Appts	ClimChn	Immig		BefDbat	AftDbat
GrtIncrs	7	5	4	10	5	12	8		6	7
SomIncrs	15	16	11	15	13	8	14		15	13
Neither	38	45	44	44	42	31	45		43	45
SmeDcrse	28	17	21	20	28	38	21		24	22
GrtDcrse	13	18	20	11	12	12	12		13	13
N =	826	667	465	339	353	256	112		1954	2502
MOSE +/-	4	5	5	6	6	7	11		3	2

mail vs inperson Increase/Decrease Voter safety from Covid-19

| | regis | vote4_2020 | | | | 2016 Candidate Vote | | | Voted Early: | | Party |
	Regis	Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
GrtIncrs	39	56	17	47	30	56	18	43	49	38	56
SomIncrs	24	21	25	20	40	21	25	31	15	24	20
Neither	29	15	48	26	20	14	47	21	23	29	15
SmeDcrse	6	5	7	3	6	4	6	4	9	5	5
GrtDcrse	3	4	3	4	4	4	3	1	5	3	4
N =	4456	2336	1768	76	219	1937	1660	321	238	4218	1872
MOSE +/-	2	2	3	13	8	3	3	7	8	2	3

| | Party Affiliation | | | | | Race/Ethnicity | | | | gender | |
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
GrtIncrs	53	36	19	19	42	36	41	48	45	40	38
SomIncrs	28	22	31	27	23	24	21	17	25	23	24
Neither	9	32	44	45	32	32	24	25	21	27	30
SmeDcrse	7	5	4	7	3	5	7	6	6	6	5
GrtDcrse	2	6	2	2	1	3	7	5	2	4	3
N =	239	364	197	1581	199	3179	323	406	548	2530	1926
MOSE +/-	8	6	8	3	8	2	6	6	5	2	3

| | generations | | | | Self Reported Location of Residence | | | | | | Issues |
	SlntGrt	Boomer	GenX	MlnlGZ	City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
GrtIncrs	34	37	38	42	43	37	45	38	26	20	22
SomIncrs	24	24	24	22	26	25	21	22	20	30	26
Neither	33	29	29	28	24	29	25	29	42	42	41
SmeDcrse	6	7	4	5	5	5	5	8	8	4	8
GrtDcrse	3	4	4	3	3	3	4	2	4	4	3
N =	361	1786	1334	972	1065	856	915	613	625	343	1378
MOSE +/-	6	3	3	4	4	4	4	5	5	6	3

```
           |                  Top Voting Issue                          |Bef/After Debate #1
           | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn   Immig | BefDbat  AftDbat
-----------+--------------------------------------------------------------+------------------
  GrtIncrs |      51       57       52      20      33       57      34 |      37       40
  SomIncrs |      26       20       16      23      26       28      15 |      23       24
   Neither |      16       15       20      44      33       12      46 |      32       27
  SmeDcrse |       3        3        8      10       4        1       2 |       6        5
  GrtDcrse |       4        5        3       4       3        3       2 |       3        4
       N = |     826      667      465     339     353      256     112 |    1954     2502
  MOSE +/- |       4        5        5       6       6        7      11 |       3        2
```

===

ASKED BEFORE THE DEBATE: PLANNING TO WATCH THE DEBATE?   Among Registered Voters
===

```
WillNot      = Will not intentionally watch, read nor hear about the debate
WillWtch     = Will watch most/all while it is going on
WillWLtr     =  Will watch most or all of the debate sometime later
WillHLtr     = Will not watch but plan to read or hear about it later
CtchNews     = Will not watch the debate but plan to hear or read news reports about it
```

Banner debate1_watch_bef: planning to watch sept 29 debate ((Wtd%/Unw_N))

```
           | regis   |             vote4_2020               | 2016 Candidate Vote     | Voted Early:      | Party
           | Regis   |  Biden    Trump    Other   Undecid | Clint16  Trump16   Oth16 | Voted   NotVote   |    Dem
-----------+---------+-------------------------------------+--------------------------+-------------------+--------
  WillNot  |     12  |     11       11       19       21  |      7       13      12 |     17       12   |    10
  WillWtch |     51  |     51       57       19       29  |     55       61      46 |     53       51   |    52
  WillWLtr |     13  |     13       12       37       20  |     13        9       9 |     10       13   |    12
  WillHLtr |     10  |     13        6       21       16  |     11        8      17 |     10       10   |    13
  CtchNews |     14  |     13       14        4       14  |     13        9      15 |     10       14   |    14
       N = |   2150  |   1129      856       39      110  |    950      788     146 |     76     2074   |   900
  MOSE +/- |      3  |      3        4       19       11  |      4        4      10 |     13        3   |     4
```

	Party Affiliation					Race/Ethnicity					gender	
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani		Female	Male
WillNot	6	32	14	10	5	13	10	7	11		14	11
WillWtch	31	32	41	61	43	50	58	49	52		49	53
WillWLtr	22	17	24	9	30	12	12	20	16		13	14
WillHLtr	18	11	7	6	8	10	10	11	10		10	10
CtchNews	23	8	14	14	14	15	10	13	11		14	13
N =	113	167	95	773	99	1541	129	211	269		1211	939
MOSE +/-	11	9	12	4	12	3	10	8	7		3	4

	generations					Self Reported Location of Residence						Issues
	SlntGrt	Boomer	GenX	MlnlGZ		City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
WillNot	8	9	13	17		9	11	12	15	18	13	13
WillWtch	70	59	49	38		51	49	55	49	46	56	51
WillWLtr	5	9	13	21		14	15	10	20	9	8	8
WillHLtr	8	9	9	12		14	10	10	7	8	9	10
CtchNews	9	14	17	12		12	16	13	10	19	14	18
N =	171	894	629	454		515	403	443	291	314	157	644
MOSE +/-	9	4	5	5		5	6	6	7	7	9	5

	Top Voting Issue							Bef/After Debate #1	
	RacUnty	Covid19	Hlthcar	LawEnf	Appts	ClimChn	Immig	BefDbat	AftDbat
WillNot	6	13	18	14	10	14	20	12	14
WillWtch	51	53	41	57	56	49	40	50	54
WillWLtr	11	17	20	16	13	11	24	13	14
WillhLtr	15	9	10	5	9	10	8	11	8
CtchNews	17	8	11	9	13	17	9	14	10
N =	409	309	222	167	185	128	54	1880	270
MOSE +/-	6	7	8	9	9	10	16	3	7

```
=================================================================================================
ASKED AFTER THE DEBATE:  DID YOU WATCH THE DEBATE?   Among Registered Voters
=================================================================================================
DidNot       = Did not watch, read nor hear about the debate
DidSome      = Watched some but not all
DidAll       = watched all of the debate
Read_Dtl     = Heard or read about it in detail
HrdNews      = Did not watch but hear or read news reports about it

Banner debate1_watch:  watch, read or hear about the debate between Donald Trump and Joe Biden?
```

| | regis | | vote4_2020 | | | | 2016 Candidate Vote | | | Voted Early: | | Party |
	Regis		Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote		Dem
DidNot	11		8	10	26	25	7	7	8	15	10	10
DidSome	28		26	29	40	31	26	30	35	24	28	28
DidAll	37		39	41	12	15	42	43	33	37	37	39
Read_Dtl	7		9	6	5	4	9	6	10	10	7	8
HrdNews	17		17	14	17	24	16	14	15	15	17	15
N =	2229		1167	880	35	108	955	841	168	160	2069	945
MOSE +/-	2		3	4	20	11	4	4	9	9	3	4

| | | Party Affiliation | | | | | Race/Ethnicity | | | | gender | |
		LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
DidNot		7	18	6	10	6	9	15	13	12	13	8
DidSome		23	25	32	29	25	27	24	27	32	25	30
DidAll		27	26	43	40	38	40	29	45	33	35	40
Read_Dtl		5	9	5	6	16	7	11	6	8	9	6
HrdNews		39	22	13	15	15	17	21	9	15	18	16
N =		119	186	99	781	98	1582	191	190	266	1275	954
MOSE +/-		11	9	12	4	12	3	8	8	7	3	4

```
            |           generations            |        Self Reported Location of Residence    | Issues
            | SlntGrt   Boomer    GenX    MlnlGZ |   City    smCity   Suburb   SmTown  RuralAg   Rural | JobsEco
------------+-----------------------------------+----------------------------------------------------+---------
   DidNot   |    6        7       11      15    |    8        16        4       13       15       16  |   11
   DidSome  |   24       25       33      27    |   28        27       29       30       21       25  |   27
   DidAll   |   52       43       33      32    |   40        36       43       30       39       27  |   37
   Read_Dtl |    3        7        5      11    |    6         7        7        9        8       10  |    7
   HrdNews  |   14       18       18      16    |   17        15       17       18       16       22  |   18
      N =   |  187      862      676     504    |  531       439      459      307      301      182  |  704
   MOSE +/- |    9        4        4       5    |    5         6        5        7        7        9  |    4
```

```
            |                  Top Voting Issue                             |Bef/After Debate #1
            | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn    Immig  | BefDbat   AftDbat
------------+---------------------------------------------------------------+------------------
   DidNot   |   11        7       15       9        1      19       25     |    .        11
   DidSome  |   34       26       22      26       30      27       21     |    .        28
   DidAll   |   30       46       38      43       46      32       22     |    .        37
   Read_Dtl |    9        3        5      11       11      11       17     |    .         7
   HrdNews  |   18       18       20      12       12      11       14     |    .        17
      N =   |  405      348      237     165      163     122       58     |    0      2229
   MOSE +/- |    6        6        8       9        9      11       15     |    .         2
```

==

 BEFORE / AFTER DEBATE: HOW WILL THEY / DID THEY DO? Scale: 0 = Worst Possible to 100 = Best Possible in the Debate

Weighted Means

==

Before debate: How will Trump/Biden Do?

```
------------------------
------------------------
Trump              51
Biden              50
------------------------
N                2338
------------------------
```

Before debate: How will Trump/Biden Do? By Party Affil

```
---------------------------------------
               deb_trump_b   deb_biden_b
---------------------------------------
Dem                     32            70
LDem                    37            62
TrInd                   51            46
LRep                    64            38
Rep                     75            28
Other                   50            49
---------------------------------------
N                     2338
---------------------------------------
```

After debate: How Did Trump/Biden Do?

```
-------------------------
-------------------------
Trump                   33
Biden                   46
-------------------------
N                     2429
-------------------------
```

After debate: How Did Trump/Biden Do? By Party Affil

```
---------------------------------------
               deb_trump     deb_biden
---------------------------------------
Dem                     13            66
LDem                    15            51
TrInd                   35            40
LRep                    40            33
Rep                     58            28
Other                   34            33
---------------------------------------
N                     2428
---------------------------------------
```

==

TRUMP IMPRESSION DEMOGRAPHICS - Among Registered Voters

==

Banner imp_trump_C: Impression of Donald Trump - Collapse ((Wtd%/Unw_N))

| | regis | vote4_2020 | | | | 2016 Candidate Vote | | | Voted Early: | | Party |
	Regis	Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
Unfavor	60	98	9	83	63	95	16	75	66	59	96
Favor	39	2	90	17	30	5	83	22	29	40	3
HHeard	1	0	1	0	6	0	0	3	4	1	1
N =	4474	2342	1777	76	222	1942	1668	322	238	4236	1877
MOSE +/-	2	2	3	13	8	3	3	6	8	2	3

| | Party Affiliation | | | | | Race/Ethnicity | | | | gender | |
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
Unfavor	90	60	42	15	60	50	93	75	70	63	57
Favor	9	34	58	85	40	49	5	25	29	35	43
HHeard	1	6	0	1	0	1	3	0	1	2	1
N =	239	364	198	1592	200	3191	325	407	551	2543	1931
MOSE +/-	8	6	8	3	8	2	6	6	5	2	3

| | generations | | | | Self Reported Location of Residence | | | | | | Issues |
	SlntGrt	Boomer	GenX	MlnlGZ	City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
Unfavor	55	58	58	64	74	58	63	55	36	41	32
Favor	45	41	41	34	24	40	36	44	63	58	67
HHeard	1	1	1	2	2	1	1	1	1	1	1
N =	362	1792	1340	977	1068	862	920	615	627	343	1382
MOSE +/-	6	3	3	4	4	4	4	5	5	6	3

```
           |                      Top Voting Issue                           |Bef/After Debate #1
           | RacUnty  Covid19  Hlthcar   LawEnf    Appts  ClimChn    Immig | BefDbat  AftDbat
-----------+------------------------------------------------------------------+------------------
  Unfavor  |      84       87       81       28       54       91       46 |      57       62
    Favor  |      15       12       18       68       44        9       53 |      41       37
   HHeard  |       0        2        1        3        2        0        1 |       1        1
      N =  |     830      667      466      344      353      257      113 |    1960     2514
  MOSE +/- |       4        5        5        6        6        7       11 |       3        2
```

==
BIDEN IMPRESSION DEMOGRAPHICS - Among Registered Voters
==

Banner imp_biden_C: Impression of Joe Biden - Collapse ((Wtd%/Unw_N))

```
           | regis   |            vote4_2020              | 2016 Candidate Vote      |  Voted Early:   | Party
           | Regis   |   Biden    Trump    Other  Undecid | Clint16  Trump16  Oth16  |  Voted  NotVote |   Dem
-----------+---------+------------------------------------+--------------------------+-----------------+---------
  Unfavor  |     47  |      8       94       77       55  |      8       89       53 |     32       48 |     6
    Favor  |     51  |     92        4       23       32  |     90       10       43 |     62       50 |    92
   HHeard  |      2  |      1        2        0       13  |      1        1        3 |      6        2 |     1
      N =  |   4473  |   2341     1777       76      222  |   1941     1668      322 |    238     4235 |  1876
  MOSE +/- |      2  |      2        3       13        8  |      3        3        6 |      8        2 |     3
```

```
           |            Party Affiliation            |           Race/Ethnicity              |     gender
           |   LDem    TrInd     LRep      Rep   Other |  NHWht    NHBlk    NHOth  Hispani |  Female    Male
-----------+------------------------------------------+---------------------------------------+------------------
  Unfavor  |     24       52       79       90      66 |     57       10       36       35 |     41       52
    Favor  |     75       39       17        9      33 |     41       86       63       61 |     55       46
   HHeard  |      1        9        5        1       0 |      2        4        0        4 |      3        2
      N =  |    239      364      198     1592     200 |   3191      324      407      551 |   2542     1931
  MOSE +/- |      8        6        8        3       8 |      2        6        6        5 |      2        3
```

```
            |            generations           |      Self Reported Location of Residence      | Issues
            | SlntGrt   Boomer     GenX   MlnlGZ |   City   smCity   Suburb   SmTown  RuralAg   Rural | JobsEco
------------+-----------------------------------+----------------------------------------------------+---------
   Unfavor  |    49       48       48      44    |   30      49       45       54      69      63  |    73
    Favor   |    50       51       50      52    |   67      48       54       44      28      36  |    25
    HHeard  |     1        1        2       4    |    3       3        2        2       3       1  |     2
      N =   |   362     1792     1339     977    | 1067     862      920      615     627     343  |  1382
  MOSE +/-  |     6        3        3       4    |    4       4        4        5       5       6  |     3
```

```
            |            Top Voting Issue            |Bef/After Debate #1
            | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn  Immig | BefDbat  AftDbat
------------+----------------------------------------------------------+------------------
   Unfavor  |    23      17       34      70      59      27      53  |    48       46
    Favor   |    77      80       64      24      37      73      46  |    50       51
    HHeard  |     1       3        2       5       4       0       1  |     2        2
      N =   |   830     667      466     344     353     257     113  |  1959     2514
  MOSE +/-  |     4       5        5       6       6       7      11  |     3        2
```

===
ISSUES PRIORITIES DEMOGRAPHICS - Among Registered Voters
===

Banner issues_1: Most important issue for deciding vote ((Wtd%/Unw_N))

```
            | regis  |           vote4_2020              | 2016 Candidate Vote    |  Voted Early:    | Party
            | Regis  |  Biden    Trump    Other  Undecid | Clint16  Trump16  Oth16 |  Voted  NotVote  |  Dem
------------+--------+-----------------------------------+------------------------+------------------+--------
  JobsEcon  |   31   |   13       54      34      31    |   14      54      32  |   20       31   |   14
   Covid19  |   15   |   24        4       6      11    |   22       4      14  |   25       14   |   25
   RacUnty  |   19   |   30        7      16      16    |   29       8      19  |   19       19   |   29
  US_China  |    1   |    1        2       0       1    |    0       2       0  |    1        1   |    1
  Hlthcare  |   11   |   14        5      30      11    |   15       5       8  |   17       10   |   16
   LawEnf   |    9   |    4       16       5      11    |    4      14      10  |    7       10   |    4
    Immig   |    3   |    2        3       0       4    |    2       3       0  |    6        2   |    2
  ClimChng  |    5   |    8        1       9      11    |    9       1       8  |    2        5   |    6
    Appts   |    6   |    5        9       1       5    |    5      10       8  |    4        6   |    4
      N =   | 4468   | 2338     1775      76     222    | 1938    1667     322  |  238     4230   | 1875
  MOSE +/-  |    2   |    2        3      13       8    |    3       3       6  |    8        2   |    3
```

```
            |          Party Affiliation             |          Race/Ethnicity               |      gender
            |   LDem     TrInd    LRep      Rep     Other  |  NHWht    NHBlk    NHOth   Hispani  |  Female    Male
------------+---------------------------------------------+---------------------------------------+------------------
JobsEcon |    15       30       50       51       32  |    35       15       26       28  |    28        33
Covid19  |    20       20        6        4        2  |    13       21       17       21  |    18        13
RacUnty  |    36       13       15        9       15  |    17       34       20       18  |    20        18
US_China |     0        1        1        2        2  |     1        0        4        1  |     1         1
Hlthcare |     9       14        1        5       12  |    10       13       14        9  |    11        10
LawEnf   |     7        8       12       16       12  |     9       14        6        8  |     9        10
Immig    |     1        4        5        3        2  |     2        1        2        6  |     2         3
ClimChng |     5        7        4        1       16  |     5        1        5        6  |     4         5
Appts    |     7        4        6        9        7  |     7        1        6        4  |     6         6
N =      |   238      364      197     1591      199  |  3187      324      406      551  |  2541      1927
MOSE +/- |     8        6        8        3        8  |     2        6        6        5  |     2         3
```

```
            |          generations           |          Self Reported Location of Residence          | Issues
            |  SlntGrt   Boomer    GenX    MlnlGZ  |   City    smCity   Suburb   SmTown   RuralAg    Rural | JobsEco
------------+--------------------------------------+-------------------------------------------------------+--------
JobsEcon |    28       32       36       26  |    22       31       33       32       42       39 |   100
Covid19  |    15       15       15       15  |    17       17       15       17        8        8 |     0
RacUnty  |    21       19       20       19  |    23       19       17       20       14       20 |     0
US_China |     1        2        1        1  |     1        1        0        2        3        0 |     0
Hlthcare |    12       12       10       10  |    10       12       12       10       10        8 |     0
LawEnf   |     7        8        9       11  |    10        7        9       10       10       11 |     0
Immig    |     4        2        2        3  |     4        1        2        2        5        2 |     0
ClimChng |     5        3        3        8  |     7        5        6        3        2        3 |     0
Appts    |     8        7        4        7  |     5        7        6        6        7        7 |     0
N =      |   362     1792     1337      974  |  1064      861      920      615      627      342 |  1382
MOSE +/- |     6        3        3        4  |     4        4        4        5        5        6 |     3
```

```
           |                   Top Voting Issue                        |Bef/After Debate #1
           | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn  Immig | BefDbat  AftDbat
-----------+----------------------------------------------------------+-------------------
  JobsEcon |      0        0        0        0       0        0      0 |     30       31
   Covid19 |      0      100        0        0       0        0      0 |     13       16
   RacUnty |    100        0        0        0       0        0      0 |     20       19
  US_China |      0        0        0        0       0        0      0 |      1        1
  Hlthcare |      0        0      100        0       0        0      0 |     10       11
    LawEnf |      0        0        0      100       0        0      0 |     11        8
     Immig |      0        0        0        0       0        0    100 |      2        3
  ClimChng |      0        0        0        0       0      100      0 |      5        5
     Appts |      0        0        0        0     100        0      0 |      6        6
      N =  |    830      667      466      344     353      257    113 |   1955     2513
  MOSE +/- |      4        5        5        6       6        7     11 |      3        2
```

===

SUMMARY: TRUST BIDEN/TRUMP TO MAKE BETTER DECISIONS? – Among Registered Voters

===

Summary of Who Will Make Better Decisions among all = all

```
                          |     Biden      Trump
--------------------------+-----------------------
            Jobs/Economy  |       48         52
            CV19 Response |       60         40
       Uniting and Healing|       65         35
         US-China Relations|      52         48
               Healthcare |       58         42
     Law Enforcement/Justice|     53         47
              Immigration |       52         48
           Climate Change |       68         32
      Judicial/SCOTUS Appts|       55         45
```

```
Summary of Who Will Make Better Decisions among VBiden_d = 1
                         |       Biden       Trump
-------------------------+-----------------------------
         Jobs/Economy |          87          13
         CV19 Response |          99           1
   Uniting and Healing |         100           0
    US-China Relations |          91           9
            Healthcare |          97           3
Law Enforcement/Justice |          95           5
            Immigration |          91           9
         Climate Change |          99           1
   Judicial/SCOTUS Appts |         96           4

Summary of Who Will Make Better Decisions among VTrump_d = 1

                         |       Biden       Trump
-------------------------+-----------------------------
         Jobs/Economy |           0         100
         CV19 Response |           7          93
   Uniting and Healing |          18          82
    US-China Relations |           3          97
            Healthcare |           7          93
Law Enforcement/Justice |           2          98
            Immigration |           3          97
         Climate Change |          24          76
   Judicial/SCOTUS Appts |          3          97

Summary of Who Will Make Better Decisions among TruInd_d = 1

                         |       Biden       Trump
-------------------------+-----------------------------
         Jobs/Economy |          41          59
         CV19 Response |          61          39
   Uniting and Healing |          67          33
    US-China Relations |          47          53
            Healthcare |          57          43
Law Enforcement/Justice |          48          52
            Immigration |          46          54
         Climate Change |          71          29
   Judicial/SCOTUS Appts |         52          48
```

```
Summary of Who Will Make Better Decisions among VUndec_d = 1

                          |      Biden        Trump
--------------------------+----------------------------
            Jobs/Economy |       31           69
            CV19 Response |       68           32
      Uniting and Healing |       78           22
        US-China Relations |      45           55
               Healthcare |       60           40
   Law Enforcement/Justice |      48           52
               Immigration |       41           59
            Climate Change |       81           19
      Judicial/SCOTUS Appts |      56           44
```

```
Summary of Who Will Make Better Decisions among nhwht = 1

                          |      Biden        Trump
--------------------------+----------------------------
            Jobs/Economy |       37           63
            CV19 Response |       49           51
      Uniting and Healing |       55           45
        US-China Relations |      41           59
               Healthcare |       46           54
   Law Enforcement/Justice |      42           58
               Immigration |       41           59
            Climate Change |       59           41
      Judicial/SCOTUS Appts |      44           56
```

```
Summary of Who Will Make Better Decisions among nhblk = 1

                          |       Biden        Trump
--------------------------+-----------------------------
           Jobs/Economy  |         87           13
           CV19 Response  |         95            5
      Uniting and Healing |         96            4
       US-China Relations |         87           13
              Healthcare  |         92            8
   Law Enforcement/Justice |        92            8
              Immigration |         85           15
           Climate Change |         96            4
      Judicial/SCOTUS Appts |       93            7


Summary of Who Will Make Better Decisions among nhoth = 1

                          |       Biden        Trump
--------------------------+-----------------------------
           Jobs/Economy  |         56           44
           CV19 Response  |         75           25
      Uniting and Healing |         82           18
       US-China Relations |         59           41
              Healthcare  |         76           24
   Law Enforcement/Justice |        65           35
              Immigration |         62           38
           Climate Change |         79           21
      Judicial/SCOTUS Appts |       68           32
```

```
================================================================================
```
UNDER TRUMP OR BIDEN, PREDICT 0=ECONOMIC COLLAPSE TO 100=ECONOMIC PROSPERITY Among Registered Voters
Weighted Means
```
================================================================================

Under Trump/Bide:0=Econ collapse to 100=prosperity
-------------------------
-------------------------
econ_trump              54
econ_biden              49
-------------------------
N                     4391
-------------------------


 (p_affil) Under Trump/Bide:0=Econ collapse to 100=prosperity
---------------------------------------
             econ_trump   econ_biden
---------------------------------------
Dem                  31           69
LDem                 40           61
TrInd                50           46
LRep                 72           36
Rep                  82           26
Other                53           38
---------------------------------------
N                   4390
---------------------------------------
```

==

TRUMP MENTAL HEALTH - Among Registered Voters

==

Banner mfit_trump: Donald Trump mentally fit enough to handle the job of president?

| | regis | | | vote4_2020 | | | 2016 Candidate Vote | | | Voted Early: | | Party |
	Regis		Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16		Voted	NotVote		Dem
Ment_Fit	41		6	92	21	25	6	86	31		29	42		6
NotFit	48		84	3	57	35	84	8	52		56	48		84
NotSure	10		10	5	22	40	9	6	17		15	10		9
N =	4459		2339	1767	76	220	1940	1660	320		238	4221		1876
MOSE +/-	2		2	3	13	8	3	3	7		8	2		3

| | | Party Affiliation | | | | | Race/Ethnicity | | | | | gender | |
	LDem	TrInd	LRep	Rep	Other		NHWht	NHBlk	NHOth	Hispani		Female	Male
Ment_Fit	6	37	66	87	43		52	8	26	27		37	46
NotFit	72	46	16	7	41		39	79	60	61		52	45
NotSure	22	17	18	6	17		10	12	14	12		11	10
N =	239	364	197	1580	199		3179	325	406	549		2531	1928
MOSE +/-	8	6	8	3	8		2	6	6	5		2	3

| | | generations | | | | | Self Reported Location of Residence | | | | | | Issues |
	SlntGrt	Boomer	GenX	MlnlGZ		City	smCity	Suburb	SmTown	RuralAg	Rural		JobsEco
Ment_Fit	49	45	45	33		23	41	40	53	65	59		71
NotFit	41	46	47	53		66	48	46	42	25	34		20
NotSure	10	9	9	13		12	11	14	5	10	7		9
N =	362	1786	1335	973		1066	855	918	613	625	343		1378
MOSE +/-	6	3	3	4		4	4	4	5	5	6		3

```
           |                  Top Voting Issue                          |Bef/After Debate #1
           | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn   Immig | BefDbat  AftDbat
-----------+-------------------------------------------------------------+------------------
 Ment_Fit  |    17      12       25       65       50      11       54  |    42       41
   NotFit  |    75      74       63       22       39      75       44  |    47       49
  NotSure  |     9      13       12       13       11      14        2  |    11       10
      N =  |   828     667      465      339      352     256      113  |  1956     2503
  MOSE +/- |     4       5        5        6        6       7       11  |     3        2
```

==

TRUMP PHYSICAL HEALTH - Among Registered Voters

==

Banner pfit_trump: Donald Trump physically fit enough to handle the job of president?

```
           | regis  |                vote4_2020            |  2016 Candidate Vote        |  Voted Early:    | Party
           | Regis  |  Biden    Trump    Other   Undecid  | Clint16  Trump16   Oth16    |  Voted  NotVote  |   Dem
-----------+--------+---------------------------------------+-----------------------------+------------------+--------
 Phys_Fit  |   54   |   26       91       43       52     |   29      88        50     |   43      54     |   26
   NotFit  |   29   |   52        2       34       23     |   49       4        32     |   36      29     |   54
  NotSure  |   17   |   22        7       24       25     |   22       8        18     |   21      16     |   20
      N =  | 4460   | 2339     1768       76      220     | 1940    1660       321     |  238    4222     | 1876
  MOSE +/- |    2   |    2        3       13        8     |    3       3         7     |    8       2     |    3
```

```
           |              Party Affiliation         |         Race/Ethnicity              |      gender
           | LDem    TrInd    LRep     Rep    Other  | NHWht    NHBlk    NHOth   Hispani  | Female    Male
-----------+-----------------------------------------+-------------------------------------+------------------
 Phys_Fit  |   29      50       79       88       55 |   63       26       44       40  |   49       59
   NotFit  |   43      24        6        4       27 |   21       56       32       48  |   34       25
  NotSure  |   28      26       14        8       18 |   17       18       24       13  |   18       16
      N =  |  239     364      197     1581      199 | 3180      325      406      549  | 2532     1928
  MOSE +/- |    8       6        8        3        8 |    2        6        6        5  |    2        3
```

```
            |          generations          |         Self Reported Location of Residence        | Issues
            | SlntGrt   Boomer    GenX   MlnlGZ |   City   smCity   Suburb   SmTown  RuralAg   Rural | JobsEco
------------+-------------------------------+----------------------------------------------------+---------
  Phys_Fit |     63       60      57      42 |     39       50       54       66       75      67 |    77
   NotFit  |     18       25      27      39 |     44       30       27       22       13      20 |    13
  NotSure  |     20       15      16      19 |     17       20       18       12       12      14 |    10
     N =   |    362     1787    1335     973 |   1066      856      918      613      625     343 |  1378
  MOSE +/- |      6        3       3       4 |      4        4        4        5        5       6 |     3
```

```
            |              Top Voting Issue             |Bef/After Debate #1
            | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn   Immig | BefDbat  AftDbat
------------+-------------------------------------------------+------------------
  Phys_Fit |     35       32      37      73      66       30      60 |     56       52
   NotFit  |     44       43      41      16      21       46      30 |     27       31
  NotSure  |     21       26      22      10      14       24      10 |     16       17
     N =   |    828      667     465     339     353      256     113 |   1956     2504
  MOSE +/- |      4        5       5       6       6        7      11 |      3        2
```

===

BIDEN MENTAL HEALTH - Among Registered Voters

===

Banner mfit_biden: Joe Biden mentally fit enough to handle the job of president?

```
            | regis  |          vote4_2020            |  2016 Candidate Vote   |  Voted Early:  | Party
            | Regis  |  Biden   Trump   Other  Undecid | Clint16 Trump16  Oth16 |  Voted NotVote | Dem
------------+--------+--------------------------------+------------------------+----------------+-------
  Ment_Fit |   46   |    82       5      23      34  |    83      10      41  |    54      46  |   84
   NotFit  |   37   |     5      80      44      27  |     7      73      36  |    25      38  |    4
  NotSure  |   17   |    14      15      33      39  |    11      17      23  |    21      17  |   12
     N =   | 4459   |  2339    1767      76     220  |  1940    1660     320  |   238    4221  | 1876
  MOSE +/- |    2   |     2       3      13       8  |     3       3       7  |     8       2  |    3
```

	Party Affiliation					Race/Ethnicity					gender	
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani		Female	Male
Ment_Fit	63	34	13	9	31	38	77	52	56		49	44
NotFit	16	37	65	73	50	45	7	28	27		32	41
NotSure	21	28	22	18	20	17	16	20	16		19	15
N =	239	364	197	1580	199	3179	325	406	549		2531	1928
MOSE +/-	8	6	8	3	8	2	6	6	5		2	3

	generations					Self Reported Location of Residence						Issues
	SlntGrt	Boomer	GenX	MlnlGZ		City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
Ment_Fit	46	50	45	43		60	44	47	41	29	33	21
NotFit	38	36	39	36		24	37	35	42	57	53	59
NotSure	16	13	17	21		16	19	17	17	14	14	20
N =	362	1786	1335	973		1066	855	918	613	625	343	1378
MOSE +/-	6	3	3	4		4	4	4	5	5	6	3

		Top Voting Issue							Bef/After Debate #1	
	RacUnty	Covid19	Hlthcar	LawEnf	Appts	ClimChn	Immig		BefDbat	AftDbat
Ment_Fit	70	72	60	22	39	62	42		46	46
NotFit	15	13	20	64	48	13	53		39	35
NotSure	15	15	20	13	13	25	4		15	19
N =	828	667	465	339	352	256	113		1956	2503
MOSE +/-	4	5	5	6	6	7	11		3	2

```
===============================================================================================
```
BIDEN PHYSICAL HEALTH - Among Registered Voters
```
===============================================================================================
```

Banner pfit_biden: Joe Biden physically fit enough to handle the job of president?

	regis		vote4_2020			2016 Candidate Vote			Voted Early:		Party
	Regis	Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
Phys_Fit	47	73	16	30	42	76	20	47	55	46	74
NotFit	28	5	59	40	22	6	54	25	17	29	6
NotSure	25	22	25	31	37	18	26	28	28	25	20
N =	4460	2339	1768	76	220	1940	1660	321	238	4222	1876
MOSE +/-	2	2	3	13	8	3	3	7	8	2	3

	Party Affiliation					Race/Ethnicity				gender	
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
Phys_Fit	55	36	28	20	37	41	72	48	53	47	47
NotFit	15	29	34	54	39	34	5	22	25	26	30
NotSure	30	35	39	25	23	25	23	31	22	27	23
N =	239	364	197	1581	199	3180	325	406	549	2532	1928
MOSE +/-	8	6	8	3	8	2	6	6	5	2	3

	generations				Self Reported Location of Residence						Issues
	SlntGrt	Boomer	GenX	MlnlGZ	City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
Phys_Fit	45	52	48	42	58	42	48	46	34	38	31
NotFit	31	27	27	29	21	28	25	35	44	29	44
NotSure	24	21	25	29	21	30	27	19	23	33	25
N =	362	1787	1335	973	1066	856	918	613	625	343	1378
MOSE +/-	6	3	3	4	4	4	4	5	5	6	3

```
            |                  Top Voting Issue                      |Bef/After Debate #1
            | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn   Immig | BefDbat  AftDbat
------------+------------------------------------------------------------+------------------
  Phys_Fit |    60       64       58      28       39      69       43 |    45       48
    NotFit |    14       11       16      50       36       6       33 |    31       26
   NotSure |    25       25       26      22       25      25       24 |    25       25
       N = |   828      667      465     339      353     256      113 |  1956     2504
  MOSE +/- |     4        5        5       6        6       7       11 |     3        2
```

==

DONALD TRUMP CARE ABOUT AMERICANS EQUALLY? Among Registered Voters

==

Banner care_trump: Donald Trump care about all Americans equally ((Wtd%/Unw_N))

```
            | regis  |              vote4_2020              | 2016 Candidate Vote    |  Voted Early:    | Party
            | Regis  |  Biden    Trump    Other   Undecid | Clint16  Trump16  Oth16 |  Voted  NotVote  |   Dem
------------+--------+-------------------------------------+--------------------------+------------------+--------
  Care_Eql |   33   |    1       77       20       19    |    3       72       17  |   27      33    |    2
   DoesNot |   57   |   94       11       58       57    |   93       16       65  |   59      57    |   93
   NotSure |   10   |    5       12       21       24    |    5       12       18  |   14      10    |    5
       N = | 4460   | 2339     1768       76      220    | 1940     1660      321  |  238     4222    | 1876
  MOSE +/- |    2   |    2        3       13        8    |    3        3        7  |    8       2    |    3
```

```
            |         Party Affiliation            |         Race/Ethnicity               |      gender
            |  LDem    TrInd    LRep    Rep   Other |  NHWht   NHBlk   NHOth  Hispani |  Female    Male
------------+---------------------------------------+--------------------------------------+------------------
  Care_Eql |    0      32       53      72      31  |   41       4       20      22  |   28       37
   DoesNot |   90      54       27      16      54  |   48      89       71      69  |   61       54
   NotSure |   10      15       20      12      15  |   11       7       10       9  |   10        9
       N = |  239     364      197    1581     199  | 3180     325      406     549  | 2532     1928
  MOSE +/- |    8       6        8       3       8  |    2       6        6       5  |    2        3
```

	generations					Self Reported Location of Residence							Issues
	SlntGrt	Boomer	GenX	MlnlGZ		City	smCity	Suburb	SmTown	RuralAg	Rural		JobsEco
Care_Eql	41	36	34	26		19	32	29	42	55	53		56
DoesNot	49	56	56	62		73	57	59	51	35	39		32
NotSure	9	9	10	11		9	11	12	7	10	8		12
N =	362	1787	1335	973		1066	856	918	613	625	343		1378
MOSE +/-	6	3	3	4		4	4	4	5	5	6		3

	2339	1768	76	220		1940	1660	321		238	4222		1876	
MOSE +/-	2	2	3	13		8	3	3		7	8		2	3

	Party Affiliation						Race/Ethnicity					gender	
	LDem	TrInd	LRep	Rep	Other		NHWht	NHBlk	NHOth	Hispani		Female	Male
Care_Eql	69	35	38	20	35		45	78	55	60		52	51
DoesNot	14	29	41	59	47		36	8	23	24		27	33
NotSure	17	36	21	21	18		19	14	22	16		21	15
N =	239	364	197	1581	199		3180	325	406	549		2532	1928
MOSE +/-	8	6	8	3	8		2	6	6	5		2	3

===

IMPRESSIONS OF THE DEMOCRATIC PARTY – Among Registered Voters

===

Banner imp_dem_C: Impression of Dems - rev pp001, collapse ((Wtd%/Unw_N))

| | regis | | vote4_2020 | | | | 2016 Candidate Vote | | | Voted Early: | | Party |
	Regis	Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
UnFavor	45	10	90	61	43	9	87	57	33	46	5
Neither	14	16	6	10	36	12	7	19	15	14	12
Favor	41	74	4	29	21	78	6	25	53	41	83
N =	4474	2342	1777	76	222	1942	1668	322	238	4236	1877
MOSE +/-	2	2	3	13	8	3	3	6	8	2	3

| | | Party Affiliation | | | | | Race/Ethnicity | | | | | gender | |
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
UnFavor	26	41	75	90	67	56	8	32	31	39	51
Neither	33	35	14	7	6	12	15	20	16	15	12
Favor	41	24	11	4	28	32	77	47	54	46	37
N =	239	364	198	1592	200	3191	325	407	551	2543	1931
MOSE +/-	8	6	8	3	8	2	6	6	5	2	3

| | | generations | | | | | Self Reported Location of Residence | | | | | | Issues |
	SlntGrt	Boomer	GenX	MlnlGZ	City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
UnFavor	49	47	45	42	30	46	46	50	65	56	69
Neither	7	12	14	16	15	13	14	14	11	10	10
Favor	44	41	40	42	55	41	40	36	24	34	21
N =	362	1792	1340	977	1068	862	920	615	627	343	1382
MOSE +/-	6	3	3	4	4	4	4	5	5	6	3

```
           |              Top Voting Issue                              |Bef/After Debate #1
           | RacUnty  Covid19  Hlthcar  LawEnf    Appts  ClimChn   Immig | BefDbat  AftDbat
-----------+-------------------------------------------------------------+------------------
  UnFavor  |    22      18       30       67       64       25       55  |   46       44
  Neither  |    17      14       19       13        7       19       16  |   13       14
    Favor  |    61      68       51       20       29       56       29  |   41       42
      N =  |   830     667      466      344      353      257      113  | 1960     2514
MOSE +/-   |     4       5        5        6        6        7       11  |    3        2
```

==

AMONG THOSE WHO VIEW DEMOCRATIC PARTY UNFAVORABLY – IS THE PARTY A THREAT TO AMERICA'S WELL BEING?

==

Banner dem_threat: 1 = Dems threaten national well being among all or not? ((Wtd%/Unw_N))

```
           | regis  |            vote4_2020              | 2016 Candidate Vote         | Voted Early:    | Party
           | Regis  |  Biden    Trump    Other  Undecid  | Clint16  Trump16   Oth16    | Voted  NotVote  |   Dem
-----------+--------+-----------------------------------+-----------------------------+-----------------+-------
  DNotThr  |   65   |   97       22       68       79    |   96       26       66      |   75      65    |   98
  DemThrt  |   35   |    3       78       32       21    |    4       74       34      |   25      35    |    2
      N =  | 4518   | 2361     1799       76      224    | 1963     1684      324      |  243    4275    | 1893
MOSE +/-   |    2   |    2        3       13        8    |    3        3        6      |    7       2    |    3
```

==

COMBINED IMPRESSION/THREAT – DEMOCRATS - Among Registered Voters

==

```
DemThr      = Voters who view Democrats unfavorably and as a threat
DemUnfav    = Voters who view Democrats unfavorably but not as a threat
DemNeut     = Voters who view Democrats neither favorably nor unfavorably
DemFavor    = Voters who view Democrats favorably
```

Banner imp_dem2: Combined Dem Party Impressions/Threat ((Wtd%/Unw_N))

| | regis | vote4_2020 | | | | 2016 Candidate Vote | | | Voted Early: | | Party |
	Regis	Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
DemThr	35	3	79	32	21	4	75	34	26	36	2
DemUnf	10	7	10	28	22	5	11	23	6	10	4
DemNeut	14	16	6	10	36	12	7	19	15	14	12
DemFavor	41	74	4	29	21	78	6	25	53	41	83
N =	4474	2342	1777	76	222	1942	1668	322	238	4236	1877
MOSE +/-	2	2	3	13	8	3	3	6	8	2	3

| | Party Affiliation | | | | | Race/Ethnicity | | | | gender | |
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
DemThr	7	29	55	76	53	44	5	21	22	30	40
DemUnf	19	12	20	14	14	12	3	11	8	9	11
DemNeut	33	35	14	7	6	12	15	20	16	15	12
DemFavor	41	24	11	4	28	32	77	47	54	46	37
N =	239	364	198	1592	200	3191	325	407	551	2543	1931
MOSE +/-	8	6	8	3	8	2	6	6	5	2	3

```
            |            generations          |        Self Reported Location of Residence      | Issues
            | SlntGrt   Boomer    GenX   MlnlGZ |  City   smCity   Suburb   SmTown  RuralAg  Rural | JobsEco
------------+----------------------------------+-------------------------------------------------+--------
   DemThr   |    41       40       35      28   |   21      34       36       40       58      47 |   57
   DemUnf   |     8        7       10      14   |    9      12       10       10        7      10 |   12
   DemNeut  |     7       12       14      16   |   15      13       14       14       11      10 |   10
   DemFavor |    44       41       40      42   |   55      41       40       36       24      34 |   21
      N =   |   362     1792     1340     977   | 1068     862      920      615      627     343 | 1382
   MOSE +/- |     6        3        3       4   |    4       4        4        5        5       6 |    3
```

```
            |              Top Voting Issue                           |Bef/After Debate #1
            | RacUnty  Covid19  Hlthcar  LawEnf   Appts  ClimChn  Immig | BefDbat  AftDbat
------------+---------------------------------------------------------+------------------
   DemThr   |   14        9       20      60      51       9      53   |   35       35
   DemUnf   |    8        9       10       7      13      15       1   |   11       10
   DemNeut  |   17       14       19      13       7      19      16   |   13       14
   DemFavor |   61       68       51      20      29      56      29   |   41       42
      N =   |  830      667      466     344     353     257     113   | 1960     2514
   MOSE +/- |    4        5        5       6       6       7      11   |    3        2
```

===

IMPRESSION OF THE REPUBLICAN PARTY - Among Registered Voters

===

Banner imp_rep_C: Impression of Reps - rev pp002, collapse ((Wtd%/Unw_N))

```
            | regis  |           vote4_2020           | 2016 Candidate Vote      | Voted Early:    | Party
            | Regis  |  Biden   Trump   Other  Undecid | Clint16 Trump16  Oth16  | Voted  NotVote  |   Dem
------------+--------+--------------------------------+--------------------------+-----------------+-------
  UnFavor   |   46   |   80       6      33      27   |   83       9      56    |   52      45    |   81
  Neither   |   16   |   13      11      30      53   |   10      11      20    |   19      16    |   12
   Favor    |   39   |    6      84      37      19   |    7      80      24    |   28      39    |    6
     N =    | 4474   | 2342    1777      76     222   | 1942    1668     322    |  238    4236    | 1877
  MOSE +/-  |    2   |    2       3      13       8   |    3       3       6    |    8       2    |    3
```

		Party Affiliation					Race/Ethnicity				gender	
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani		Female	Male
UnFavor	68	37	19	7	41	39	70	53	55		46	45
Neither	28	35	25	10	20	14	19	18	20		18	13
Favor	3	28	55	83	39	47	11	29	25		35	42
N =	239	364	198	1592	200	3191	325	407	551		2543	1931
MOSE +/-	8	6	8	3	8	2	6	6	5		2	3

		generations				Self Reported Location of Residence					Issues
	SlntGrt	Boomer	GenX	MlnlGZ		City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
UnFavor	40	44	45	49		57	42	49	41	28	33	19
Neither	12	13	14	21		17	18	16	10	13	18	18
Favor	48	42	41	30		26	40	35	49	59	49	63
N =	362	1792	1340	977		1068	862	920	615	627	343	1382
MOSE +/-	6	3	3	4		4	4	4	5	5	6	3

			Top Voting Issue					Bef/After Debate #1	
	RacUnty	Covid19	Hlthcar	LawEnf	Appts	ClimChn	Immig	BefDbat	AftDbat
UnFavor	69	70	59	21	42	79	30	46	46
Neither	14	14	16	22	9	11	16	15	16
Favor	17	16	24	57	49	10	54	39	38
N =	830	667	466	344	353	257	113	1960	2514
MOSE +/-	4	5	5	6	6	7	11	3	2

==
AMONG THOSE WHO VIEW REPUBLICAN PARTY UNFAVORABLY – IS THE PARTY A THREAT TO AMERICA'S WELL BEING?
==

Banner rep_threat: 1 = GOP threaten national well being or not? ((Wtd%/Unw_N))

| | regis | | vote4_2020 | | | 2016 Candidate Vote | | | Voted Early: | | Party |
	Regis	Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
RNotThr	66	36	99	88	87	31	97	62	58	67	33
RepThrt	34	64	1	12	13	69	3	38	42	33	67
N =	4518	2361	1799	76	224	1963	1684	324	243	4275	1893
MOSE +/-	2	2	3	13	8	3	3	6	7	2	3

| | Party Affiliation | | | | | Race/Ethnicity | | | | gender | |
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
RNotThr	51	80	92	98	69	72	43	62	59	64	68
RepThrt	49	20	8	2	31	28	57	38	41	36	32
N =	239	369	198	1610	205	3221	329	412	556	2569	1949
MOSE +/-	8	6	8	3	8	2	6	6	5	2	3

| | generations | | | | | Self Reported Location of Residence | | | | | | Issues |
	SlntGrt	Boomer	GenX	MlnlGZ		City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
RNotThr	68	66	69	63		58	69	63	68	80	77	91
RepThrt	32	34	31	37		42	31	37	32	20	23	9
N =	365	1807	1354	989		1078	869	932	622	630	348	1382
MOSE +/-	6	3	3	4		4	4	4	5	5	6	3

| | Top Voting Issue | | | | | | | Bef/After Debate #1 | |
	RacUnty	Covid19	Hlthcar	LawEnf	Appts	ClimChn	Immig	BefDbat	AftDbat
RNotThr	44	42	55	86	67	35	77	67	65
RepThrt	56	58	45	14	33	65	23	33	35
N =	830	667	466	344	353	257	113	1977	2541
MOSE +/-	4	5	5	6	6	7	11	3	2

```
==========================================================================================
```
COMBINED IMPRESSION/THREAT – REPUBLICANS - Among Registered Voters
```
==========================================================================================
RepThr      = Voters who view Republicans unfavorably and as a threat
REpUnfav    = Voters who view Republicans unfavorably but not as a threat
RepNeut     = Voters who view Republicans neither favorably nor
RepFavor    = Voters who view Republicans favorably
```

Banner imp_rep2: Combined GOP Party Impressions/Threat ((Wtd%/Unw_N))

| | regis | | vote4_2020 | | | | 2016 Candidate Vote | | | Voted Early: | | Party |
	Regis	Biden	Trump	Other	Undecid	Clint16	Trump16	Oth16	Voted	NotVote	Dem
RepThr	34	64	1	12	14	69	3	38	44	34	67
RepUnf	11	16	4	21	14	14	6	18	9	11	14
RepNeut	16	13	11	30	53	10	11	20	19	16	12
RepFavor	39	6	84	37	19	7	80	24	28	39	6
N =	4474	2342	1777	76	222	1942	1668	322	238	4236	1877
MOSE +/-	2	2	3	13	8	3	3	6	8	2	3

| | Party Affiliation | | | | | Race/Ethnicity | | | | gender | |
	LDem	TrInd	LRep	Rep	Other	NHWht	NHBlk	NHOth	Hispani	Female	Male
RepThr	49	20	8	2	32	28	58	39	42	36	33
RepUnf	20	17	11	5	9	11	12	13	13	10	12
RepNeut	28	35	25	10	20	14	19	18	20	18	13
RepFavor	3	28	55	83	39	47	11	29	25	35	42
N =	239	364	198	1592	200	3191	325	407	551	2543	1931
MOSE +/-	8	6	8	3	8	2	6	6	5	2	3

| | generations | | | | Self Reported Location of Residence | | | | | | Issues |
	SlntGrt	Boomer	GenX	MlnlGZ	City	smCity	Suburb	SmTown	RuralAg	Rural	JobsEco
RepThr	32	34	32	37	42	31	38	33	20	24	9
RepUnf	8	10	13	12	15	11	12	8	8	9	10
RepNeut	12	13	14	21	17	18	16	10	13	18	18
RepFavor	48	42	41	30	26	40	35	49	59	49	63
N =	362	1792	1340	977	1068	862	920	615	627	343	1382
MOSE +/-	6	3	3	4	4	4	4	5	5	6	3

| | | Top Voting Issue | | | | | | |Bef/After Debate #1 | |
	RacUnty	Covid19	Hlthcar	LawEnf	Appts	ClimChn	Immig	BefDbat	AftDbat
RepThr	56	58	45	14	33	65	23	33	35
RepUnf	13	12	15	7	9	14	6	12	11
RepNeut	14	14	16	22	9	11	16	15	16
RepFavor	17	16	24	57	49	10	54	39	38
N =	830	667	466	344	353	257	113	1960	2514
MOSE +/-	4	5	5	6	6	7	11	3	2

==

RATE CURRENT STATUS OF THE PANDEMIC 0=WORST POSSIBLE AND 100 = FULL RECOVERY   Among Registered Voters

weighted means

==

```
(regis): Rate status of pandemic
------------------------
          pandemic_status
------------------------
Mean              46
------------------------
N               4405
------------------------
```

```
(vote4_2020): Rate status of pandemic
-------------------------
              pandemic_s~s
-------------------------
Biden                  34
Trump                  61
Other                  46
Undecided              46
-------------------------
N                    4352
-------------------------

(p_affil6): Rate status of pandemic
-------------------------
              pandemic_s~s
-------------------------
Dem                    32
LDem                   40
TrInd                  43
LRep                   57
Rep                    61
Other                  49
-------------------------
N                    4404
-------------------------
```