# MMORNING CONSULT 

National Tracking Poll \#201207
December 01-04, 2020
Crosstabulation Results

Methodology:
This poll was conducted between December 1-December 4, 2020 among a national sample of 2200 Adults. The interviews were conducted online and the data were weighted to approximate a target sample of Adults based on gender, educational attainment, age, race, and region. Results from the full survey have a margin of error of plus or minus 2 percentage points.

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4 Table MCTE3_2: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)? Researchers at universities

5 Table MCTE3_3: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)? Federal agencies, such as the Centers for Disease Control and Prevention

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8 Table MCTE4_3: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure? Federal agencies, such as the Centers for Disease Control and Prevention

9 Table MCTE5: As you may know, there are now contact tracing apps that combine usersubmitted COVID-19 (coronavirus) test results and location data to trace the spread of the virus.Are you currently using a COVID-19 (coronavirus) contact tracing app on your mobile phone, including those built-in to your smartphone or those you downloaded from government entities?

10 Table MCTE6: How effective or ineffective do you believe participating in a COVID-19 (coronavirus) contact tracing app will be at slowing the spread of COVID-19 and keeping people in your community safe?

11 Table MCTE7_1: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all? I'm concerned about third-party groups having my private health data and location

12 Table MCTE7_2: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all? I don't believe the virus is as big of a threat as it's been said to be

13 Table MCTE7_3: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all? I don't understand the exposure notification system, including who operates it or why it's needed

14 Table MCTE7_4: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all? I didn't know the technology was available

15 Table MCTE7_5: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all? I would rather not know if I have potentially been exposed

16 Table MCTE7_6: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all? I don't want to disrupt my life further with notifications of potential COVID-19 exposures63

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20 Table MCTE8_4NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply. Private companies that built the technology

21 Table MCTE8_5NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply. Health care providers like hospitals, primary care physicians

22 Table MCTE8_6NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply. Something else, please specify:

23 Table MCTE8_7NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply. These apps should not exist

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## Crosstabulation Results by Respondent Demographics

Table MCTE1: How comfortable would you feel if technology companies shared your location data, including where you have traveled, with the government so that the government could better track Americans' locations?

| Demographic | Very comfortable |  | Somewhat comfortable |  | Somewhat uncomfortable |  | Very uncomfortable |  | Don't know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 10\% | (222) | 13\% | (286) | 23\% | (504) | 47\% | (1044) | 7\% | (144) | 2200 |
| Gender: Male | 13\% | (138) | 16\% | (167) | 25\% | (270) | 42\% | (451) | 3\% | (37) | 1062 |
| Gender: Female | 7\% | (84) | $11 \%$ | (120) | $21 \%$ | (235) | 52\% | (593) | 9\% | (107) | 1138 |
| Age: 18-34 | 9\% | (62) | 14\% | (92) | $22 \%$ | (145) | 45\% | (292) | 10\% | (65) | 655 |
| Age: 35-44 | 17\% | (60) | 18\% | (65) | 18\% | (64) | 39\% | (138) | 9\% | (31) | 358 |
| Age: 45-64 | 9\% | (66) | $11 \%$ | (80) | 24\% | (178) | 52\% | (394) | $4 \%$ | (32) | 751 |
| Age: 65+ | 8\% | (33) | $11 \%$ | (50) | $27 \%$ | (117) | $51 \%$ | (221) | $4 \%$ | (16) | 436 |
| GenZers: 1997-2012 | 6\% | (15) | 9\% | (23) | $21 \%$ | (51) | 50\% | (121) | 12\% | (30) | 239 |
| Millennials: 1981-1996 | 13\% | (77) | 17\% | (102) | $21 \%$ | (124) | 40\% | (240) | 9\% | (53) | 596 |
| GenXers: 1965-1980 | 14\% | (80) | 13\% | (76) | $22 \%$ | (129) | 46\% | (267) | 5\% | (32) | 584 |
| Baby Boomers: 1946-1964 | 6\% | (45) | $11 \%$ | (76) | 25\% | (173) | 54\% | (370) | 4\% | (24) | 688 |
| PID: Dem (no lean) | 12\% | (109) | 15\% | (133) | 25\% | (220) | 42\% | (368) | 6\% | (52) | 882 |
| PID: Ind (no lean) | 6\% | (37) | 9\% | (62) | 22\% | (143) | 54\% | (357) | 10\% | (64) | 663 |
| PID: Rep (no lean) | 11\% | (75) | 14\% | (91) | $21 \%$ | (141) | 49\% | (320) | $4 \%$ | (28) | 655 |
| PID/Gender: Dem Men | 16\% | (63) | 18\% | (74) | 27\% | (108) | 36\% | (145) | 3\% | (12) | 403 |
| PID/Gender: Dem Women | 10\% | (46) | 12\% | (60) | 23\% | (112) | 46\% | (222) | 8\% | (40) | 479 |
| PID/Gender: Ind Men | 6\% | (18) | 10\% | (31) | 26\% | (80) | 53\% | (162) | 5\% | (15) | 306 |
| PID/Gender: Ind Women | 5\% | (19) | 9\% | (31) | 18\% | (63) | 54\% | (195) | 14\% | (49) | 357 |
| PID/Gender: Rep Men | 16\% | (57) | 18\% | (62) | 23\% | (81) | 41\% | (144) | 3\% | (9) | 353 |
| PID/Gender: Rep Women | 6\% | (18) | 10\% | (29) | 20\% | (59) | 59\% | (176) | 6\% | (18) | 301 |
| Ideo: Liberal (1-3) | 15\% | (97) | 13\% | (90) | 26\% | (173) | 43\% | (287) | 3\% | (20) | 667 |
| Ideo: Moderate (4) | 8\% | (54) | 16\% | (105) | 25\% | (159) | 43\% | (276) | 7\% | (44) | 638 |
| Ideo: Conservative (5-7) | 10\% | (65) | 12\% | (85) | $21 \%$ | (144) | 54\% | (369) | 3\% | (24) | 687 |
| Educ: < College | 7\% | (104) | $11 \%$ | (171) | 23\% | (348) | $51 \%$ | (764) | 8\% | (125) | 1512 |
| Educ: Bachelors degree | 12\% | (53) | 15\% | (68) | 24\% | (107) | 45\% | (202) | 3\% | (14) | 444 |
| Educ: Post-grad | 26\% | (64) | 20\% | (48) | 20\% | (49) | $32 \%$ | (78) | $2 \%$ | (5) | 244 |

Continued on next page

Table MCTE1: How comfortable would you feel if technology companies shared your location data, including where you have traveled, with the government so that the government could better track Americans' locations?

| Demographic | Very comfortable |  | Somewhat comfortable |  | Somewhat uncomfortable |  | Very uncomfortable |  | Don't know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 10\% | (222) | 13\% | (286) | 23\% | (504) | 47\% | (1044) | 7\% | (144) | 2200 |
| Income: Under 50k | 7\% | (87) | 11\% | (138) | 23\% | (289) | 50\% | (620) | $9 \%$ | (118) | 1252 |
| Income: $50 \mathrm{k}-100 \mathrm{k}$ | 8\% | (47) | 15\% | (91) | 24\% | (142) | 50\% | (297) | 3\% | (17) | 594 |
| Income: $100 \mathrm{k}+$ | 25\% | (88) | 16\% | (57) | 21\% | (73) | 36\% | (127) | 3\% | (9) | 354 |
| Ethnicity: White | 11\% | (182) | 13\% | (218) | 23\% | (402) | 47\% | (814) | 6\% | (107) | 1722 |
| Ethnicity: Hispanic | $11 \%$ | (37) | 13\% | (44) | 21\% | (73) | 46\% | (160) | 10\% | (35) | 349 |
| Ethnicity: Black | 9\% | (25) | 16\% | (45) | 20\% | (55) | 47\% | (128) | 8\% | (21) | 274 |
| Ethnicity: Other | 8\% | (15) | $11 \%$ | (23) | 23\% | (47) | 50\% | (103) | 8\% | (16) | 204 |
| All Christian | 13\% | (134) | 14\% | (151) | 23\% | (237) | 45\% | (476) | 5\% | (51) | 1049 |
| All Non-Christian | 18\% | (21) | 22\% | (27) | 22\% | (26) | 35\% | (42) | 3\% | (4) | 120 |
| Atheist | 10\% | (11) | 10\% | (10) | 26\% | (27) | 51\% | (53) | 3\% | (3) | 104 |
| Agnostic/Nothing in particular | 6\% | (36) | $11 \%$ | (65) | 25\% | (145) | 47\% | (269) | $9 \%$ | (54) | 570 |
| Something Else | 5\% | (19) | 9\% | (34) | 19\% | (69) | 57\% | (204) | 9\% | (32) | 358 |
| Religious Non-Protestant/Catholic | 16\% | (23) | 21\% | (30) | 19\% | (27) | 41\% | (59) | 3\% | (4) | 143 |
| Evangelical | 15\% | (95) | 15\% | (95) | 19\% | (122) | 44\% | (276) | 6\% | (39) | 627 |
| Non-Evangelical | 7\% | (49) | 11\% | (83) | 25\% | (182) | 51\% | (380) | 6\% | (44) | 738 |
| Community: Urban | 17\% | (114) | 16\% | (106) | 22\% | (145) | 39\% | (252) | 5\% | (34) | 651 |
| Community: Suburban | 7\% | (74) | 12\% | (118) | 25\% | (250) | 49\% | (494) | 7\% | (75) | 1010 |
| Community: Rural | 6\% | (34) | 12\% | (62) | 20\% | (109) | 55\% | (299) | 7\% | (35) | 538 |
| Employ: Private Sector | 14\% | (94) | 17\% | (112) | 21\% | (137) | 44\% | (286) | 3\% | (21) | 650 |
| Employ: Government | 20\% | (23) | 17\% | (20) | 22\% | (26) | $34 \%$ | (41) | 7\% | (8) | 118 |
| Employ: Self-Employed | 9\% | (17) | 17\% | (32) | 24\% | (45) | 48\% | (90) | $2 \%$ | (4) | 188 |
| Employ: Homemaker | 5\% | (8) | 8\% | (12) | 22\% | (35) | 51\% | (81) | 13\% | (21) | 157 |
| Employ: Student | 8\% | (11) | 13\% | (18) | 22\% | (30) | 46\% | (64) | 10\% | (14) | 137 |
| Employ: Retired | 8\% | (41) | 10\% | (50) | 29\% | (146) | 50\% | (257) | $4 \%$ | (18) | 512 |
| Employ: Unemployed | 8\% | (25) | $11 \%$ | (36) | 18\% | (57) | 48\% | (156) | 15\% | (48) | 322 |
| Employ: Other | $2 \%$ | (2) | 6\% | (7) | 24\% | (27) | 60\% | (70) | 8\% | (9) | 115 |
| Military HH: Yes | 11\% | (37) | 11\% | (39) | 26\% | (90) | 49\% | (171) | 3\% | (10) | 347 |
| Military HH: No | 10\% | (185) | 13\% | (247) | 22\% | (415) | 47\% | (873) | 7\% | (134) | 1853 |
| RD/WT: Right Direction | 17\% | (105) | 18\% | (116) | 21\% | (136) | 37\% | (237) | 6\% | (39) | 633 |
| RD/WT: Wrong Track | 7\% | (117) | 11\% | (170) | $24 \%$ | (368) | 52\% | (807) | 7\% | (105) | 1567 |

[^0]Table MCTE1: How comfortable would you feel if technology companies shared your location data, including where you have traveled, with the government so that the government could better track Americans' locations?

| Demographic | Very comfortable |  | Somewhat comfortable |  | Somewhat uncomfortable |  | Very uncomfortable |  | Don't know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 10\% | (222) | 13\% | (286) | 23\% | (504) | 47\% | (1044) | 7\% | (144) | 2200 |
| Trump Job Approve | 12\% | (107) | 13\% | (115) | 20\% | (170) | 50\% | (427) | 4\% | (36) | 855 |
| Trump Job Disapprove | 9\% | (110) | 13\% | (168) | 26\% | (320) | 46\% | (577) | 5\% | (68) | 1243 |
| Trump Job Strongly Approve | 14\% | (73) | 11\% | (59) | 15\% | (80) | 56\% | (294) | 4\% | (21) | 527 |
| Trump Job Somewhat Approve | 10\% | (34) | 17\% | (56) | 27\% | (89) | $41 \%$ | (134) | 5\% | (15) | 327 |
| Trump Job Somewhat Disapprove | 8\% | (18) | 20\% | (46) | 28\% | (64) | $41 \%$ | (94) | 4\% | (8) | 231 |
| Trump Job Strongly Disapprove | 9\% | (92) | 12\% | (122) | 25\% | (255) | 48\% | (483) | 6\% | (60) | 1012 |
| Favorable of Trump | 11\% | (98) | 13\% | (113) | 20\% | (175) | $51 \%$ | (435) | 4\% | (34) | 855 |
| Unfavorable of Trump | 9\% | (114) | 13\% | (164) | 26\% | (318) | 46\% | (569) | 6\% | (69) | 1234 |
| Very Favorable of Trump | 13\% | (75) | 10\% | (56) | 17\% | (93) | 55\% | (309) | 4\% | (25) | 558 |
| Somewhat Favorable of Trump | 8\% | (23) | 19\% | (57) | 28\% | (82) | 43\% | (126) | 3\% | (8) | 297 |
| Somewhat Unfavorable of Trump | 10\% | (20) | 17\% | (33) | 30\% | (58) | 40\% | (77) | 3\% | (6) | 193 |
| Very Unfavorable of Trump | 9\% | (94) | 13\% | (131) | 25\% | (260) | 47\% | (493) | 6\% | (64) | 1041 |
| \#1 Issue: Economy | 10\% | (80) | 13\% | (103) | 22\% | (175) | 48\% | (377) | 7\% | (56) | 791 |
| \# 1 Issue: Security | 16\% | (34) | 14\% | (32) | 19\% | (42) | 47\% | (103) | 4\% | (9) | 220 |
| \# 1 Issue: Health Care | 11\% | (52) | 18\% | (81) | 22\% | (103) | 44\% | (199) | 5\% | (21) | 456 |
| \#1 Issue: Medicare / Social Security | 7\% | (21) | 10\% | (29) | 32\% | (94) | 45\% | (135) | 6\% | (19) | 297 |
| \# 1 Issue: Women's Issues | 7\% | (9) | 8\% | (10) | 22\% | (28) | 57\% | (73) | 7\% | (9) | 129 |
| \#1 Issue: Education | 14\% | (9) | 18\% | (12) | 36\% | (24) | 24\% | (16) | 8\% | (5) | 66 |
| \# 1 Issue: Energy | 11\% | (8) | 11\% | (9) | 15\% | (11) | $53 \%$ | (41) | 10\% | (7) | 76 |
| \#1 Issue: Other | 5\% | (8) | 7\% | (11) | 17\% | (27) | 61\% | (100) | 10\% | (17) | 164 |
| 2018 House Vote: Democrat | 13\% | (98) | 16\% | (120) | 25\% | (185) | 41\% | (306) | $4 \%$ | (29) | 740 |
| 2018 House Vote: Republican | 12\% | (73) | 12\% | (72) | 21\% | (121) | $51 \%$ | (295) | 3\% | (19) | 580 |
| 2016 Vote: Hillary Clinton | 13\% | (91) | 16\% | (109) | 25\% | (173) | 41\% | (281) | 5\% | (32) | 686 |
| 2016 Vote: Donald Trump | 12\% | (80) | 13\% | (88) | 22\% | (151) | 50\% | (335) | 3\% | (21) | 675 |
| 2016 Vote: Other | 6\% | (6) | 12\% | (12) | 22\% | (22) | 59\% | (60) | 1\% | (1) | 102 |
| 2016 Vote: Didn't Vote | 6\% | (44) | 11\% | (78) | $21 \%$ | (157) | 50\% | (368) | 12\% | (89) | 736 |
| Voted in 2014: Yes | 13\% | (160) | 14\% | (168) | $22 \%$ | (264) | 47\% | (568) | $4 \%$ | (46) | 1206 |
| Voted in 2014: No | 6\% | (62) | 12\% | (118) | 24\% | (240) | 48\% | (476) | 10\% | (98) | 994 |

[^1]Table MCTE1: How comfortable would you feel if technology companies shared your location data, including where you have traveled, with the government so that the government could better track Americans' locations?

| Demographic | Very <br> comfortable |  | Somewhat <br> comfortable | Somewhat <br> uncomfortable | Very <br> uncomfortable | Don't know <br> No Opinion |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Adults | $10 \%$ | $(222)$ | $13 \%$ | $(286)$ | $23 \%$ | $(504)$ | $47 \%$ | $(1044)$ | $7 \%$ | $(144)$ |
| 2012 Vote: Barack Obama | $13 \%$ | $(115)$ | $15 \%$ | $(131)$ | $24 \%$ | $(203)$ | $43 \%$ | $(366)$ | $5 \%$ | $(42)$ |
| 2012 Vote: Mitt Romney | $11 \%$ | $(48)$ | $12 \%$ | $(53)$ | $21 \%$ | $(95)$ | $53 \%$ | $(241)$ | $3 \%$ | $(15)$ |
| 2012 Vote: Other | $12 \%$ | $(9)$ | $7 \%$ | $(5)$ | $25 \%$ | $(18)$ | $56 \%$ | $(40)$ | - | $(0)$ |
| 2012 Vote: Didn't Vote | $6 \%$ | $(51)$ | $12 \%$ | $(98)$ | $23 \%$ | $(188)$ | $48 \%$ | $(397)$ | $11 \%$ | $(87)$ |
| 4-Region: Northeast | $12 \%$ | $(48)$ | $13 \%$ | $(51)$ | $23 \%$ | $(90)$ | $45 \%$ | $(176)$ | $7 \%$ | $(28)$ |
| 4-Region: Midwest | $7 \%$ | $(35)$ | $12 \%$ | $(53)$ | $27 \%$ | $(126)$ | $49 \%$ | $(225)$ | $5 \%$ | $(23)$ |
| 4-Region: South | $9 \%$ | $(78)$ | $12 \%$ | $(99)$ | $21 \%$ | $(175)$ | $49 \%$ | $(406)$ | $8 \%$ | $(66)$ |
| 4-Region: West | $12 \%$ | $(61)$ | $16 \%$ | $(82)$ | $22 \%$ | $(112)$ | $46 \%$ | $(238)$ | $5 \%$ | $(26)$ |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE2: And how comfortable would you feel if technology companies shared your location data, including where you have traveled, with the government so that the government could better track the spread of the coronavirus?

| Demographic | Very comfortable |  | Somewhat comfortable |  | Somewhat uncomfortable |  | Very uncomfortable |  | Don't know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 13\% | (285) | 19\% | (416) | 20\% | (433) | 41\% | (910) | 7\% | (156) | 2200 |
| Gender: Male | 16\% | (170) | 22\% | (229) | 21\% | (221) | 37\% | (395) | 5\% | (48) | 1062 |
| Gender: Female | 10\% | (116) | 16\% | (187) | 19\% | (212) | 45\% | (515) | 9\% | (108) | 1138 |
| Age: 18-34 | 13\% | (84) | 17\% | (114) | 21\% | (139) | 39\% | (254) | 10\% | (64) | 655 |
| Age: 35-44 | 18\% | (63) | 24\% | (88) | 18\% | (64) | 32\% | (115) | 8\% | (29) | 358 |
| Age: 45-64 | 11\% | (86) | 16\% | (120) | 19\% | (142) | 47\% | (352) | 7\% | (50) | 751 |
| Age: 65+ | 12\% | (52) | 22\% | (95) | 20\% | (88) | 43\% | (189) | 3\% | (13) | 436 |
| GenZers: 1997-2012 | 9\% | (21) | 15\% | (37) | 21\% | (50) | 44\% | (106) | $11 \%$ | (26) | 239 |
| Millennials: 1981-1996 | 15\% | (91) | 21\% | (124) | 20\% | (121) | 34\% | (205) | 9\% | (55) | 596 |
| GenXers: 1965-1980 | 16\% | (91) | 18\% | (105) | 19\% | (110) | 41\% | (238) | $7 \%$ | (41) | 584 |
| Baby Boomers: 1946-1964 | 11\% | (76) | 19\% | (127) | 19\% | (132) | 47\% | (321) | 5\% | (32) | 688 |
| PID: Dem (no lean) | 16\% | (138) | 24\% | (216) | 21\% | (182) | $33 \%$ | (289) | 7\% | (57) | 882 |
| PID: Ind (no lean) | 9\% | (57) | 15\% | (102) | 19\% | (125) | 47\% | (311) | 10\% | (67) | 663 |
| PID: Rep (no lean) | 14\% | (90) | 15\% | (98) | 19\% | (125) | 47\% | (310) | 5\% | (31) | 655 |
| PID/Gender: Dem Men | 19\% | (78) | 26\% | (104) | 23\% | (92) | 27\% | (108) | 5\% | (21) | 403 |
| PID/Gender: Dem Women | 13\% | (60) | 23\% | (112) | 19\% | (90) | 38\% | (181) | 8\% | (36) | 479 |
| PID/Gender: Ind Men | 8\% | (24) | 20\% | (60) | 20\% | (62) | 46\% | (140) | 6\% | (19) | 306 |
| PID/Gender: Ind Women | 9\% | (33) | 12\% | (42) | 18\% | (63) | 48\% | (171) | 14\% | (49) | 357 |
| PID/Gender: Rep Men | 19\% | (68) | 18\% | (64) | 19\% | (66) | 42\% | (147) | $2 \%$ | (8) | 353 |
| PID/Gender: Rep Women | 8\% | (23) | 11\% | (33) | 20\% | (59) | 54\% | (164) | 8\% | (23) | 301 |
| Ideo: Liberal (1-3) | 19\% | (127) | 25\% | (166) | 20\% | (133) | 31\% | (209) | 5\% | (31) | 667 |
| Ideo: Moderate (4) | 12\% | (78) | 22\% | (140) | 22\% | (139) | 37\% | (234) | 7\% | (46) | 638 |
| Ideo: Conservative (5-7) | 10\% | (71) | 14\% | (99) | 20\% | (136) | $52 \%$ | (356) | $4 \%$ | (24) | 687 |
| Educ: < College | 10\% | (158) | 16\% | (247) | 20\% | (298) | 45\% | (676) | 9\% | (132) | 1512 |
| Educ: Bachelors degree | 13\% | (59) | 23\% | (100) | 22\% | (97) | 38\% | (171) | $4 \%$ | (17) | 444 |
| Educ: Post-grad | 28\% | (68) | 28\% | (69) | 15\% | (38) | 26\% | (63) | 3\% | (7) | 244 |
| Income: Under 50k | 10\% | (120) | 17\% | (208) | 20\% | (254) | 43\% | (544) | 10\% | (127) | 1252 |
| Income: $50 \mathrm{k}-100 \mathrm{k}$ | 13\% | (80) | 20\% | (117) | 19\% | (113) | 45\% | (265) | 3\% | (20) | 594 |
| Income: 100k+ | 24\% | (86) | 26\% | (92) | 19\% | (66) | 29\% | (101) | 3\% | (9) | 354 |
| Ethnicity: White | 13\% | (226) | 19\% | (333) | 20\% | (346) | 41\% | (704) | 7\% | (113) | 1722 |
| Ethnicity: Hispanic | 12\% | (44) | 20\% | (69) | 18\% | (63) | $42 \%$ | (147) | 8\% | (26) | 349 |

[^2]Table MCTE2: And how comfortable would you feel if technology companies shared your location data, including where you have traveled, with the government so that the government could better track the spread of the coronavirus?

| Demographic | Very comfortable |  | Somewhat comfortable |  | Somewhat uncomfortable |  | Very uncomfortable |  | Don't know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 13\% | (285) | 19\% | (416) | 20\% | (433) | 41\% | (910) | 7\% | (156) | 2200 |
| Ethnicity: Black | 15\% | (40) | 16\% | (45) | 18\% | (48) | 42\% | (116) | 9\% | (25) | 274 |
| Ethnicity: Other | 10\% | (20) | 19\% | (38) | 19\% | (39) | 44\% | (89) | 9\% | (17) | 204 |
| All Christian | 14\% | (150) | 21\% | (218) | 18\% | (192) | 41\% | (429) | 6\% | (60) | 1049 |
| All Non-Christian | 25\% | (30) | 23\% | (27) | 19\% | (23) | 27\% | (33) | 6\% | (7) | 120 |
| Atheist | 14\% | (15) | 20\% | (21) | 20\% | (21) | 44\% | (46) | 2\% | (2) | 104 |
| Agnostic/Nothing in particular | 12\% | (70) | 17\% | (97) | 21\% | (121) | 39\% | (225) | 10\% | (57) | 570 |
| Something Else | 6\% | (21) | 15\% | (53) | 21\% | (76) | 50\% | (177) | 8\% | (30) | 358 |
| Religious Non-Protestant/Catholic | 23\% | (33) | 21\% | (30) | 17\% | (25) | 34\% | (48) | 5\% | (7) | 143 |
| Evangelical | 15\% | (93) | 17\% | (109) | 19\% | (116) | 42\% | (262) | 7\% | (47) | 627 |
| Non-Evangelical | 9\% | (67) | 21\% | (157) | 20\% | (149) | 44\% | (322) | 6\% | (43) | 738 |
| Community: Urban | 21\% | (138) | 22\% | (145) | 16\% | (104) | 35\% | (228) | 5\% | (35) | 651 |
| Community: Suburban | 10\% | (103) | 17\% | (171) | 24\% | (243) | 41\% | (415) | 8\% | (79) | 1010 |
| Community: Rural | 8\% | (45) | 19\% | (100) | 16\% | (85) | 50\% | (267) | 8\% | (41) | 538 |
| Employ: Private Sector | 18\% | (118) | 21\% | (139) | 20\% | (133) | 36\% | (237) | 3\% | (22) | 650 |
| Employ: Government | 15\% | (17) | 22\% | (27) | 22\% | (26) | 30\% | (36) | 10\% | (12) | 118 |
| Employ: Self-Employed | 13\% | (24) | 21\% | (39) | 25\% | (46) | 40\% | (76) | 2\% | (3) | 188 |
| Employ: Homemaker | 7\% | (11) | 9\% | (15) | 20\% | (31) | 50\% | (78) | $14 \%$ | (21) | 157 |
| Employ: Student | 8\% | (11) | 17\% | (23) | 18\% | (24) | 46\% | (63) | 11\% | (15) | 137 |
| Employ: Retired | 12\% | (60) | 19\% | (99) | 20\% | (104) | 45\% | (229) | 4\% | (20) | 512 |
| Employ: Unemployed | 9\% | (30) | 19\% | (60) | 16\% | (53) | 42\% | (135) | 14\% | (44) | 322 |
| Employ: Other | $11 \%$ | (12) | 12\% | (14) | 14\% | (16) | 48\% | (56) | 15\% | (18) | 115 |
| Military HH: Yes | $12 \%$ | (42) | 20\% | (70) | 23\% | (78) | $41 \%$ | (142) | 4\% | (14) | 347 |
| Military HH: No | 13\% | (243) | 19\% | (346) | 19\% | (355) | 41\% | (767) | 8\% | (142) | 1853 |
| RD/WT: Right Direction | 18\% | (116) | 19\% | (122) | 19\% | (122) | 36\% | (229) | 7\% | (44) | 633 |
| RD/WT: Wrong Track | $11 \%$ | (169) | 19\% | (294) | 20\% | (311) | 43\% | (681) | 7\% | (111) | 1567 |
| Trump Job Approve | 13\% | (114) | 15\% | (128) | 17\% | (145) | 49\% | (423) | 5\% | (45) | 855 |
| Trump Job Disapprove | 13\% | (167) | 23\% | (286) | 22\% | (274) | 36\% | (442) | 6\% | (75) | 1243 |

Continued on next page

Table MCTE2: And how comfortable would you feel if technology companies shared your location data, including where you have traveled, with the government so that the government could better track the spread of the coronavirus?

| Demographic | Very comfortable |  | Somewhat comfortable |  | Somewhat uncomfortable |  | Very uncomfortable |  | Don't know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 13\% | (285) | 19\% | (416) | 20\% | (433) | 41\% | (910) | 7\% | (156) | 2200 |
| Trump Job Strongly Approve | 15\% | (81) | 12\% | (66) | 13\% | (71) | 53\% | (281) | 5\% | (28) | 527 |
| Trump Job Somewhat Approve | 10\% | (33) | 19\% | (62) | 23\% | (74) | 43\% | (142) | 5\% | (17) | 327 |
| Trump Job Somewhat Disapprove | 11\% | (25) | 17\% | (40) | 30\% | (68) | 38\% | (89) | 4\% | (9) | 231 |
| Trump Job Strongly Disapprove | 14\% | (141) | 24\% | (245) | 20\% | (205) | 35\% | (353) | 7\% | (67) | 1012 |
| Favorable of Trump | 13\% | (109) | 14\% | (121) | 18\% | (154) | 50\% | (429) | 5\% | (41) | 855 |
| Unfavorable of Trump | 14\% | (168) | 23\% | (285) | 22\% | (268) | 35\% | (438) | 6\% | (75) | 1234 |
| Very Favorable of Trump | 15\% | (84) | 11\% | (64) | 14\% | (80) | 54\% | (300) | 5\% | (31) | 558 |
| Somewhat Favorable of Trump | 8\% | (25) | 19\% | (58) | 25\% | (74) | 44\% | (129) | 4\% | (11) | 297 |
| Somewhat Unfavorable of Trump | 10\% | (20) | 19\% | (37) | 30\% | (58) | 38\% | (73) | $3 \%$ | (5) | 193 |
| Very Unfavorable of Trump | 14\% | (148) | 24\% | (248) | 20\% | (211) | 35\% | (365) | 7\% | (70) | 1041 |
| \# 1 Issue: Economy | 13\% | (104) | 18\% | (144) | 19\% | (153) | $42 \%$ | (334) | 7\% | (57) | 791 |
| \# 1 Issue: Security | 18\% | (40) | 11\% | (24) | 18\% | (41) | 47\% | (104) | 5\% | (11) | 220 |
| \# 1 Issue: Health Care | 16\% | (71) | 24\% | (110) | 20\% | (92) | 34\% | (156) | 6\% | (28) | 456 |
| \# 1 Issue: Medicare / Social Security | 9\% | (28) | 21\% | (61) | 21\% | (64) | 42\% | (125) | 7\% | (20) | 297 |
| \# 1 Issue: Women's Issues | 7\% | (10) | 14\% | (18) | 18\% | (23) | 50\% | (64) | 11\% | (14) | 129 |
| \# 1 Issue: Education | 15\% | (10) | 21\% | (14) | 28\% | (19) | 30\% | (20) | 5\% | (3) | 66 |
| \# 1 Issue: Energy | 13\% | (10) | 26\% | (20) | 17\% | (13) | 34\% | (26) | 9\% | (7) | 76 |
| \#1 Issue: Other | 7\% | (12) | 16\% | (26) | 18\% | (29) | 49\% | (81) | 10\% | (16) | 164 |
| 2018 House Vote: Democrat | 16\% | (118) | 27\% | (201) | 21\% | (152) | 31\% | (232) | 5\% | (37) | 740 |
| 2018 House Vote: Republican | $14 \%$ | (81) | 15\% | (90) | 19\% | (109) | 48\% | (281) | $3 \%$ | (19) | 580 |
| 2016 Vote: Hillary Clinton | 17\% | (116) | 27\% | (188) | 20\% | (140) | 31\% | (211) | 5\% | (32) | 686 |
| 2016 Vote: Donald Trump | 12\% | (83) | 16\% | (109) | 19\% | (130) | 49\% | (331) | 3\% | (23) | 675 |
| 2016 Vote: Other | 12\% | (12) | 16\% | (16) | 23\% | (24) | 43\% | (44) | 6\% | (7) | 102 |
| 2016 Vote: Didn't Vote | 10\% | (74) | 14\% | (104) | 19\% | (140) | 44\% | (324) | 13\% | (94) | 736 |
| Voted in 2014: Yes | 15\% | (181) | 22\% | (261) | 19\% | (228) | 41\% | (489) | 4\% | (48) | 1206 |
| Voted in 2014: No | 11\% | (105) | 16\% | (155) | 21\% | (205) | 42\% | (421) | 11\% | (108) | 994 |
| 2012 Vote: Barack Obama | 16\% | (136) | 26\% | (218) | 20\% | (175) | $33 \%$ | (279) | 6\% | (48) | 857 |
| 2012 Vote: Mitt Romney | 13\% | (58) | 13\% | (61) | 19\% | (86) | 51\% | (232) | 3\% | (15) | 451 |
| 2012 Vote: Other | 20\% | (14) | 6\% | (4) | 11\% | (8) | $57 \%$ | (41) | 5\% | (4) | 71 |
| 2012 Vote: Didn't Vote | 9\% | (77) | 16\% | (132) | 20\% | (163) | 44\% | (358) | 11\% | (89) | 820 |

[^3]Table MCTE2: And how comfortable would you feel if technology companies shared your location data, including where you have traveled, with the government so that the government could better track the spread of the coronavirus?

| Demographic | Very <br> comfortable |  | Somewhat <br> comfortable | Somewhat <br> uncomfortable | Very <br> uncomfortable | Don't know <br> No Opinion |  |  |  |  |
| :--- | :---: | ---: | :---: | ---: | :---: | ---: | :---: | :---: | :---: | :---: |
| Adults | $13 \%$ | $(285)$ | $19 \%$ | $(416)$ | $20 \%$ | $(433)$ | $41 \%$ | $(910)$ | $7 \%$ | $(156)$ |
| 4-Region: Northeast | $14 \%$ | $(56)$ | $24 \%$ | $(94)$ | $18 \%$ | $(69)$ | $37 \%$ | $(147)$ | $7 \%$ | $(27)$ |
| 4-Region: Midwest | $11 \%$ | $(50)$ | $17 \%$ | $(77)$ | $24 \%$ | $(113)$ | $43 \%$ | $(200)$ | $5 \%$ | $(23)$ |
| 4-Region: South | $12 \%$ | $(97)$ | $17 \%$ | $(141)$ | $20 \%$ | $(162)$ | $42 \%$ | $(348)$ | $9 \%$ | $(77)$ |
| 4-Region: West | $16 \%$ | $(82)$ | $20 \%$ | $(104)$ | $17 \%$ | $(89)$ | $41 \%$ | $(215)$ | $6 \%$ | $(30)$ |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE3_1: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Large technology companies

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 14\% | (300) | 29\% | (643) | 22\% | (491) | 24\% | (529) | 11\% | (237) | 2200 |
| Gender: Male | 17\% | (176) | 30\% | (323) | 23\% | (243) | 23\% | (245) | 7\% | (75) | 1062 |
| Gender: Female | 11\% | (124) | 28\% | (320) | 22\% | (248) | 25\% | (285) | 14\% | (162) | 1138 |
| Age: 18-34 | 16\% | (108) | 26\% | (170) | 24\% | (160) | 21\% | (136) | 12\% | (81) | 655 |
| Age: 35-44 | 17\% | (60) | $31 \%$ | (112) | 20\% | (70) | 20\% | (73) | 12\% | (43) | 358 |
| Age: 45-64 | 12\% | (91) | 30\% | (225) | 21\% | (157) | 25\% | (191) | 12\% | (88) | 751 |
| Age: 65+ | 10\% | (42) | $31 \%$ | (136) | $24 \%$ | (105) | 30\% | (129) | 6\% | (25) | 436 |
| GenZers: 1997-2012 | 11\% | (26) | 25\% | (61) | 30\% | (72) | 21\% | (50) | 12\% | (30) | 239 |
| Millennials: 1981-1996 | 18\% | (107) | 29\% | (171) | 19\% | (115) | 22\% | (131) | 12\% | (72) | 596 |
| GenXers: 1965-1980 | 15\% | (89) | 30\% | (174) | 20\% | (117) | 21\% | (124) | 14\% | (80) | 584 |
| Baby Boomers: 1946-1964 | 10\% | (70) | 30\% | (207) | 23\% | (158) | 30\% | (205) | 7\% | (48) | 688 |
| PID: Dem (no lean) | 19\% | (171) | 35\% | (305) | 22\% | (196) | 14\% | (122) | 10\% | (88) | 882 |
| PID: Ind (no lean) | 8\% | (54) | 26\% | (170) | 24\% | (162) | 27\% | (179) | 15\% | (97) | 663 |
| PID: Rep (no lean) | $11 \%$ | (75) | 26\% | (167) | 20\% | (133) | 35\% | (228) | 8\% | (52) | 655 |
| PID/Gender: Dem Men | 24\% | (96) | $34 \%$ | (137) | 23\% | (94) | 12\% | (47) | 7\% | (29) | 403 |
| PID/Gender: Dem Women | 16\% | (75) | 35\% | (169) | 21\% | (102) | 16\% | (75) | 12\% | (58) | 479 |
| PID/Gender: Ind Men | 10\% | (30) | 28\% | (87) | 26\% | (78) | 26\% | (79) | 10\% | (32) | 306 |
| PID/Gender: Ind Women | 7\% | (24) | 23\% | (83) | 23\% | (84) | 28\% | (101) | 18\% | (66) | 357 |
| PID/Gender: Rep Men | 14\% | (50) | 28\% | (99) | 20\% | (71) | 34\% | (119) | $4 \%$ | (14) | 353 |
| PID/Gender: Rep Women | 8\% | (25) | 23\% | (68) | 21\% | (62) | 36\% | (109) | 12\% | (38) | 301 |
| Ideo: Liberal (1-3) | 20\% | (134) | $34 \%$ | (225) | 24\% | (162) | 15\% | (101) | 7\% | (44) | 667 |
| Ideo: Moderate (4) | 12\% | (80) | $34 \%$ | (216) | 23\% | (144) | 20\% | (125) | 11\% | (73) | 638 |
| Ideo: Conservative (5-7) | 10\% | (70) | 23\% | (159) | 23\% | (158) | 36\% | (250) | 7\% | (50) | 687 |
| Educ: < College | 10\% | (159) | 26\% | (398) | 23\% | (349) | 26\% | (400) | 14\% | (206) | 1512 |
| Educ: Bachelors degree | 17\% | (74) | 35\% | (156) | 22\% | (98) | 21\% | (94) | $5 \%$ | (21) | 444 |
| Educ: Post-grad | 28\% | (67) | 37\% | (89) | 18\% | (43) | 14\% | (34) | $4 \%$ | (10) | 244 |
| Income: Under 50k | 10\% | (124) | 27\% | (340) | 22\% | (275) | 26\% | (326) | 15\% | (187) | 1252 |
| Income: $50 \mathrm{k}-100 \mathrm{k}$ | 15\% | (88) | 30\% | (180) | 24\% | (144) | 25\% | (148) | $6 \%$ | (34) | 594 |
| Income: 100k+ | 25\% | (88) | 35\% | (123) | 20\% | (72) | 16\% | (55) | $4 \%$ | (16) | 354 |
| Ethnicity: White | 13\% | (227) | 30\% | (524) | 22\% | (383) | 25\% | (437) | 9\% | (150) | 1722 |

[^4]Table MCTE3_1: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Large technology companies

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | $14 \%$ | (300) | 29\% | (643) | 22\% | (491) | 24\% | (529) | $11 \%$ | (237) | 2200 |
| Ethnicity: Hispanic | 15\% | (52) | 28\% | (99) | 26\% | (90) | 21\% | (72) | 10\% | (37) | 349 |
| Ethnicity: Black | 18\% | (48) | 21\% | (57) | 21\% | (57) | 18\% | (49) | 23\% | (63) | 274 |
| Ethnicity: Other | 12\% | (25) | 30\% | (62) | 25\% | (51) | 21\% | (43) | 12\% | (24) | 204 |
| All Christian | 16\% | (171) | 32\% | (338) | 21\% | (222) | 23\% | (244) | 7\% | (74) | 1049 |
| All Non-Christian | 26\% | (31) | 35\% | (41) | 18\% | (22) | 15\% | (18) | 7\% | (8) | 120 |
| Atheist | 9\% | (10) | 30\% | (31) | 30\% | (32) | 27\% | (28) | 3\% | (4) | 104 |
| Agnostic/Nothing in particular | 9\% | (53) | 26\% | (150) | 25\% | (142) | 24\% | (135) | 16\% | (91) | 570 |
| Something Else | 10\% | (36) | 23\% | (83) | 21\% | (74) | 29\% | (105) | 17\% | (60) | 358 |
| Religious Non-Protestant/Catholic | 23\% | (32) | 30\% | (43) | 22\% | (32) | 18\% | (25) | 7\% | (10) | 143 |
| Evangelical | 19\% | (120) | 26\% | (164) | 18\% | (114) | 27\% | (171) | 9\% | (59) | 627 |
| Non-Evangelical | 11\% | (81) | 33\% | (247) | 23\% | (169) | 23\% | (168) | 10\% | (74) | 738 |
| Community: Urban | 22\% | (144) | 29\% | (188) | 20\% | (132) | 18\% | (119) | 11\% | (69) | 651 |
| Community: Suburban | 11\% | (115) | 30\% | (307) | 23\% | (232) | 24\% | (241) | $11 \%$ | (115) | 1010 |
| Community: Rural | 8\% | (41) | 27\% | (147) | 24\% | (127) | 31\% | (169) | 10\% | (54) | 538 |
| Employ: Private Sector | 19\% | (121) | 33\% | (213) | 19\% | (126) | 22\% | (141) | 7\% | (48) | 650 |
| Employ: Government | 29\% | (34) | 27\% | (31) | 22\% | (26) | 18\% | (21) | 4\% | (5) | 118 |
| Employ: Self-Employed | 11\% | (20) | 31\% | (59) | 26\% | (48) | 22\% | (41) | 10\% | (19) | 188 |
| Employ: Homemaker | 5\% | (7) | 23\% | (35) | 22\% | (34) | 31\% | (49) | 20\% | (31) | 157 |
| Employ: Student | 16\% | (22) | 27\% | (37) | 32\% | (44) | 16\% | (22) | 9\% | (12) | 137 |
| Employ: Retired | 9\% | (48) | 30\% | (152) | 26\% | (132) | 28\% | (144) | 7\% | (36) | 512 |
| Employ: Unemployed | 11\% | (34) | 27\% | (85) | 17\% | (54) | 27\% | (87) | 19\% | (62) | 322 |
| Employ: Other | 11\% | (13) | 25\% | (29) | 23\% | (26) | 20\% | (24) | 20\% | (23) | 115 |
| Military HH: Yes | 12\% | (43) | 27\% | (95) | 26\% | (89) | 30\% | (103) | 5\% | (17) | 347 |
| Military HH: No | $14 \%$ | (257) | 30\% | (548) | 22\% | (403) | 23\% | (427) | $12 \%$ | (220) | 1853 |
| RD/WT: Right Direction | 19\% | (117) | 32\% | (202) | 18\% | (112) | 23\% | (146) | 9\% | (56) | 633 |
| RD/WT: Wrong Track | 12\% | (183) | 28\% | (441) | 24\% | (379) | 24\% | (383) | 12\% | (181) | 1567 |
| Trump Job Approve | 11\% | (95) | 25\% | (216) | 21\% | (182) | 35\% | (298) | 8\% | (65) | 855 |
| Trump Job Disapprove | 16\% | (204) | 33\% | (404) | 23\% | (288) | 18\% | (219) | 10\% | (128) | 1243 |

Continued on next page

Table MCTE3_1: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Large technology companies

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 14\% | (300) | 29\% | (643) | 22\% | (491) | 24\% | (529) | $11 \%$ | (237) | 2200 |
| Trump Job Strongly Approve | 11\% | (59) | 21\% | (109) | 19\% | (102) | 41\% | (217) | 8\% | (40) | 527 |
| Trump Job Somewhat Approve | 11\% | (35) | $32 \%$ | (106) | 24\% | (80) | 25\% | (81) | 8\% | (25) | 327 |
| Trump Job Somewhat Disapprove | 17\% | (40) | 31\% | (72) | 24\% | (55) | 18\% | (41) | 11\% | (25) | 231 |
| Trump Job Strongly Disapprove | 16\% | (164) | 33\% | (332) | 23\% | (234) | 18\% | (178) | 10\% | (103) | 1012 |
| Favorable of Trump | 11\% | (92) | 25\% | (216) | 22\% | (186) | 35\% | (296) | 8\% | (65) | 855 |
| Unfavorable of Trump | 16\% | (196) | $34 \%$ | (416) | 23\% | (289) | 17\% | (213) | 10\% | (120) | 1234 |
| Very Favorable of Trump | 11\% | (60) | 21\% | (115) | 20\% | (111) | 41\% | (229) | 8\% | (43) | 558 |
| Somewhat Favorable of Trump | 11\% | (32) | $34 \%$ | (101) | 25\% | (75) | 23\% | (67) | 7\% | (22) | 297 |
| Somewhat Unfavorable of Trump | 16\% | (31) | 35\% | (67) | 28\% | (54) | 15\% | (29) | 6\% | (12) | 193 |
| Very Unfavorable of Trump | 16\% | (165) | 34\% | (349) | 23\% | (234) | 18\% | (184) | 10\% | (109) | 1041 |
| \# 1 Issue: Economy | 14\% | (107) | 27\% | (211) | 22\% | (175) | 25\% | (201) | 12\% | (97) | 791 |
| \# 1 Issue: Security | 13\% | (29) | 26\% | (57) | 18\% | (39) | 35\% | (77) | 8\% | (18) | 220 |
| \# 1 Issue: Health Care | 16\% | (72) | 37\% | (171) | 22\% | (102) | 15\% | (70) | 9\% | (42) | 456 |
| \#1 Issue: Medicare / Social Security | 13\% | (38) | 30\% | (89) | 23\% | (67) | 25\% | (75) | 10\% | (29) | 297 |
| \# 1 Issue: Women's Issues | 12\% | (16) | 30\% | (39) | 26\% | (33) | 20\% | (26) | 12\% | (16) | 129 |
| \# 1 Issue: Education | 11\% | (8) | 36\% | (24) | 22\% | (15) | 14\% | (9) | 16\% | (11) | 66 |
| \# 1 Issue: Energy | 20\% | (16) | 23\% | (18) | 26\% | (20) | 19\% | (15) | 11\% | (9) | 76 |
| \#1 Issue: Other | 10\% | (16) | 21\% | (35) | 25\% | (41) | 34\% | (56) | 10\% | (16) | 164 |
| 2018 House Vote: Democrat | 21\% | (152) | 35\% | (259) | 22\% | (165) | 14\% | (101) | 8\% | (62) | 740 |
| 2018 House Vote: Republican | $12 \%$ | (67) | 26\% | (152) | 22\% | (126) | 37\% | (215) | 3\% | (19) | 580 |
| 2016 Vote: Hillary Clinton | 21\% | (141) | 36\% | (248) | 23\% | (155) | 13\% | (91) | 8\% | (52) | 686 |
| 2016 Vote: Donald Trump | 11\% | (74) | 26\% | (177) | 21\% | (142) | 38\% | (254) | 4\% | (28) | 675 |
| 2016 Vote: Other | 14\% | (15) | 34\% | (35) | 20\% | (21) | 22\% | (22) | 9\% | (9) | 102 |
| 2016 Vote: Didn't Vote | 10\% | (71) | 25\% | (182) | 24\% | (174) | 22\% | (162) | 20\% | (147) | 736 |
| Voted in 2014: Yes | 15\% | (182) | 32\% | (380) | 22\% | (260) | 26\% | (312) | 6\% | (72) | 1206 |
| Voted in 2014: No | 12\% | (118) | 26\% | (262) | 23\% | (231) | 22\% | (217) | 17\% | (165) | 994 |

[^5]Table MCTE3_1: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Large technology companies

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 14\% | (300) | 29\% | (643) | 22\% | (491) | 24\% | (529) | 11\% | (237) | 2200 |
| 2012 Vote: Barack Obama | 18\% | (158) | $34 \%$ | (294) | 22\% | (185) | 18\% | (156) | 7\% | (63) | 857 |
| 2012 Vote: Mitt Romney | $11 \%$ | (49) | 25\% | (115) | 22\% | (98) | 38\% | (169) | 5\% | (20) | 451 |
| 2012 Vote: Other | 3\% | (2) | 27\% | (19) | 27\% | (19) | 34\% | (24) | 9\% | (6) | 71 |
| 2012 Vote: Didn't Vote | $11 \%$ | (90) | 26\% | (215) | 23\% | (189) | 22\% | (179) | 18\% | (147) | 820 |
| 4-Region: Northeast | 19\% | (73) | 29\% | (113) | 21\% | (81) | 20\% | (80) | 12\% | (46) | 394 |
| 4-Region: Midwest | 9\% | (42) | 28\% | (131) | 21\% | (99) | 31\% | (141) | 11\% | (49) | 462 |
| 4-Region: South | $11 \%$ | (91) | $31 \%$ | (253) | 24\% | (196) | 24\% | (195) | 11\% | (89) | 824 |
| 4-Region: West | 18\% | (94) | 28\% | (146) | $22 \%$ | (115) | $22 \%$ | (113) | 10\% | (52) | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE3_2: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Researchers at universities

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 19\% | (414) | 35\% | (778) | 18\% | (394) | 16\% | (360) | 12\% | (255) | 2200 |
| Gender: Male | 22\% | (230) | 36\% | (382) | 19\% | (203) | 16\% | (166) | 8\% | (81) | 1062 |
| Gender: Female | 16\% | (184) | 35\% | (396) | 17\% | (191) | 17\% | (193) | 15\% | (174) | 1138 |
| Age: 18-34 | 20\% | (132) | 36\% | (237) | 18\% | (116) | 12\% | (80) | 14\% | (91) | 655 |
| Age: 35-44 | 21\% | (74) | 34\% | (122) | 18\% | (64) | 15\% | (55) | 12\% | (42) | 358 |
| Age: 45-64 | 17\% | (130) | 35\% | (265) | 18\% | (132) | 19\% | (143) | 11\% | (82) | 751 |
| Age: 65+ | 18\% | (77) | 35\% | (154) | 19\% | (82) | 19\% | (82) | 9\% | (41) | 436 |
| GenZers: 1997-2012 | $21 \%$ | (51) | 29\% | (69) | 19\% | (45) | 14\% | (34) | 16\% | (39) | 239 |
| Millennials: 1981-1996 | $21 \%$ | (124) | 38\% | (228) | 15\% | (90) | 14\% | (81) | 12\% | (73) | 596 |
| GenXers: 1965-1980 | 17\% | (101) | 35\% | (207) | 20\% | (116) | 16\% | (94) | 12\% | (67) | 584 |
| Baby Boomers: 1946-1964 | 18\% | (126) | 34\% | (236) | 18\% | (125) | 20\% | (135) | 9\% | (65) | 688 |
| PID: Dem (no lean) | 29\% | (254) | 39\% | (345) | 14\% | (126) | 7\% | (66) | 10\% | (91) | 882 |
| PID: Ind (no lean) | 12\% | (81) | 33\% | (216) | 21\% | (140) | 18\% | (118) | 16\% | (108) | 663 |
| PID: Rep (no lean) | 12\% | (79) | 33\% | (216) | 20\% | (128) | 27\% | (176) | 9\% | (56) | 655 |
| PID/Gender: Dem Men | 33\% | (134) | 38\% | (154) | 16\% | (66) | 5\% | (21) | 7\% | (28) | 403 |
| PID/Gender: Dem Women | 25\% | (120) | 40\% | (191) | 13\% | (60) | 9\% | (45) | 13\% | (63) | 479 |
| PID/Gender: Ind Men | 13\% | (40) | 35\% | (108) | $21 \%$ | (64) | 18\% | (56) | 12\% | (37) | 306 |
| PID/Gender: Ind Women | 11\% | (41) | 30\% | (108) | 21\% | (76) | 17\% | (62) | 20\% | (71) | 357 |
| PID/Gender: Rep Men | 16\% | (56) | 34\% | (120) | 21\% | (73) | 25\% | (89) | 4\% | (15) | 353 |
| PID/Gender: Rep Women | 7\% | (23) | 32\% | (96) | 18\% | (55) | 29\% | (87) | 13\% | (41) | 301 |
| Ideo: Liberal (1-3) | 32\% | (214) | 39\% | (260) | 15\% | (97) | 7\% | (44) | 8\% | (51) | 667 |
| Ideo: Moderate (4) | 16\% | (103) | 40\% | (255) | 18\% | (113) | 13\% | (85) | 13\% | (81) | 638 |
| Ideo: Conservative (5-7) | 10\% | (69) | 32\% | (218) | 22\% | (153) | 28\% | (193) | 8\% | (53) | 687 |
| Educ: < College | 15\% | (225) | 32\% | (490) | 20\% | (303) | 18\% | (278) | 14\% | (216) | 1512 |
| Educ: Bachelors degree | 24\% | (107) | 42\% | (188) | 13\% | (59) | 14\% | (62) | 6\% | (28) | 444 |
| Educ: Post-grad | 33\% | (82) | $41 \%$ | (99) | 13\% | (32) | 8\% | (20) | 5\% | (11) | 244 |
| Income: Under 50k | 15\% | (189) | 34\% | (425) | 18\% | (221) | 18\% | (226) | 15\% | (191) | 1252 |
| Income: 50k-100k | $21 \%$ | (122) | 36\% | (214) | 20\% | (120) | 15\% | (89) | 8\% | (48) | 594 |
| Income: 100k+ | 29\% | (102) | 39\% | (139) | 15\% | (53) | 13\% | (45) | 4\% | (16) | 354 |
| Ethnicity: White | 18\% | (310) | 37\% | (634) | 18\% | (303) | 18\% | (306) | 10\% | (169) | 1722 |

[^6]Table MCTE3_2: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Researchers at universities

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 19\% | (414) | 35\% | (778) | 18\% | (394) | 16\% | (360) | 12\% | (255) | 2200 |
| Ethnicity: Hispanic | 20\% | (70) | 37\% | (130) | 13\% | (45) | 16\% | (56) | $14 \%$ | (48) | 349 |
| Ethnicity: Black | 22\% | (61) | 27\% | (74) | 20\% | (55) | 10\% | (28) | 21\% | (57) | 274 |
| Ethnicity: Other | 21\% | (43) | 34\% | (70) | 17\% | (36) | 13\% | (26) | $14 \%$ | (29) | 204 |
| All Christian | 20\% | (214) | 38\% | (396) | 17\% | (180) | 17\% | (179) | 8\% | (79) | 1049 |
| All Non-Christian | 32\% | (38) | 37\% | (44) | 16\% | (19) | 8\% | (10) | 8\% | (9) | 120 |
| Atheist | 25\% | (26) | 28\% | (29) | 33\% | (35) | 9\% | (9) | 5\% | (5) | 104 |
| Agnostic/Nothing in particular | 17\% | (95) | 36\% | (205) | 15\% | (84) | 16\% | (90) | 17\% | (96) | 570 |
| Something Else | 11\% | (41) | 29\% | (103) | 21\% | (76) | 20\% | (71) | 19\% | (67) | 358 |
| Religious Non-Protestant/Catholic | 28\% | (40) | 36\% | (52) | 17\% | (24) | 11\% | (16) | 8\% | (11) | 143 |
| Evangelical | 17\% | (104) | 34\% | (212) | 19\% | (122) | 21\% | (129) | 10\% | (60) | 627 |
| Non-Evangelical | 19\% | (143) | 37\% | (272) | 17\% | (126) | 15\% | (114) | 11\% | (83) | 738 |
| Community: Urban | 26\% | (166) | 36\% | (235) | 16\% | (107) | 10\% | (67) | 12\% | (76) | 651 |
| Community: Suburban | 17\% | (167) | $37 \%$ | (376) | 18\% | (184) | 16\% | (164) | $12 \%$ | (118) | 1010 |
| Community: Rural | 15\% | (80) | $31 \%$ | (167) | 19\% | (102) | 24\% | (129) | 11\% | (61) | 538 |
| Employ: Private Sector | 22\% | (141) | 41\% | (264) | 16\% | (101) | 15\% | (99) | 7\% | (45) | 650 |
| Employ: Government | 24\% | (28) | 35\% | (42) | 20\% | (23) | 11\% | (13) | 10\% | (12) | 118 |
| Employ: Self-Employed | 16\% | (31) | 36\% | (68) | 23\% | (44) | 14\% | (25) | 10\% | (20) | 188 |
| Employ: Homemaker | 11\% | (16) | 26\% | (41) | 17\% | (27) | 23\% | (37) | 23\% | (35) | 157 |
| Employ: Student | 26\% | (36) | 28\% | (38) | 24\% | (33) | 11\% | (15) | $11 \%$ | (15) | 137 |
| Employ: Retired | 17\% | (87) | 35\% | (177) | 20\% | (103) | 18\% | (94) | 10\% | (51) | 512 |
| Employ: Unemployed | 16\% | (52) | 34\% | (108) | 14\% | (44) | 19\% | (61) | 18\% | (57) | 322 |
| Employ: Other | 19\% | (22) | 34\% | (39) | 15\% | (18) | 13\% | (16) | 18\% | (21) | 115 |
| Military HH: Yes | 17\% | (58) | 36\% | (126) | 19\% | (65) | 21\% | (73) | 7\% | (24) | 347 |
| Military HH: No | 19\% | (356) | 35\% | (652) | 18\% | (328) | 15\% | (287) | 12\% | (231) | 1853 |
| RD/WT: Right Direction | 19\% | (119) | 36\% | (225) | 18\% | (115) | 18\% | (113) | 9\% | (60) | 633 |
| RD/WT: Wrong Track | 19\% | (294) | 35\% | (552) | 18\% | (278) | 16\% | (247) | $12 \%$ | (195) | 1567 |
| Trump Job Approve | $11 \%$ | (93) | 31\% | (266) | 22\% | (186) | 27\% | (229) | 9\% | (80) | 855 |
| Trump Job Disapprove | 25\% | (314) | 40\% | (495) | 15\% | (189) | 9\% | (117) | 10\% | (128) | 1243 |

Continued on next page

Table MCTE3_2: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Researchers at universities

| Demographic | Alot |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

[^7]Table MCTE3_2: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Researchers at universities

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 19\% | (414) | 35\% | (778) | 18\% | (394) | 16\% | (360) | 12\% | (255) | 2200 |
| 2012 Vote: Barack Obama | 27\% | (231) | $38 \%$ | (325) | 16\% | (139) | $11 \%$ | (92) | 8\% | (69) | 857 |
| 2012 Vote: Mitt Romney | 10\% | (46) | 37\% | (169) | 18\% | (82) | 28\% | (127) | 6\% | (28) | 451 |
| 2012 Vote: Other | 14\% | (10) | 25\% | (18) | 18\% | (13) | 33\% | (23) | 10\% | (7) | 71 |
| 2012 Vote: Didn't Vote | 15\% | (126) | $32 \%$ | (266) | 19\% | (160) | 14\% | (117) | 18\% | (151) | 820 |
| 4-Region: Northeast | 21\% | (83) | $37 \%$ | (146) | 14\% | (56) | 13\% | (52) | 14\% | (57) | 394 |
| 4-Region: Midwest | 16\% | (75) | $32 \%$ | (149) | 20\% | (92) | 21\% | (95) | 11\% | (51) | 462 |
| 4-Region: South | 16\% | (129) | $38 \%$ | (311) | 19\% | (158) | 17\% | (137) | 11\% | (89) | 824 |
| 4-Region: West | 24\% | (126) | $33 \%$ | (172) | 17\% | (88) | 15\% | (76) | 11\% | (58) | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE3_3: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Federal agencies, such as the Centers for Disease Control and Prevention

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 19\% | (423) | 34\% | (743) | 17\% | (368) | 20\% | (441) | 10\% | (225) | 2200 |
| Gender: Male | 20\% | (210) | 36\% | (377) | 18\% | (189) | 21\% | (219) | 6\% | (67) | 1062 |
| Gender: Female | 19\% | (213) | 32\% | (366) | 16\% | (179) | 19\% | (222) | 14\% | (158) | 1138 |
| Age: 18-34 | 21\% | (136) | 35\% | (227) | 14\% | (95) | 17\% | (108) | 14\% | (89) | 655 |
| Age: 35-44 | 21\% | (74) | $34 \%$ | (121) | 17\% | (61) | 17\% | (61) | 11\% | (41) | 358 |
| Age: 45-64 | 19\% | (141) | 34\% | (252) | 16\% | (121) | 23\% | (171) | 9\% | (66) | 751 |
| Age: 65+ | 16\% | (71) | 33\% | (143) | 21\% | (91) | 23\% | (101) | 7\% | (30) | 436 |
| GenZers: 1997-2012 | 26\% | (63) | 27\% | (63) | 13\% | (32) | 17\% | (42) | 16\% | (39) | 239 |
| Millennials: 1981-1996 | 19\% | (115) | 37\% | (219) | 14\% | (85) | 18\% | (105) | 12\% | (72) | 596 |
| GenXers: 1965-1980 | 20\% | (118) | 35\% | (204) | 17\% | (101) | 17\% | (102) | 10\% | (59) | 584 |
| Baby Boomers: 1946-1964 | 15\% | (107) | 34\% | (232) | 19\% | (129) | 25\% | (175) | 7\% | (46) | 688 |
| PID: Dem (no lean) | 28\% | (248) | 40\% | (349) | 14\% | (123) | 10\% | (87) | 8\% | (75) | 882 |
| PID: Ind (no lean) | 14\% | (94) | 28\% | (187) | 20\% | (133) | 23\% | (150) | 15\% | (99) | 663 |
| PID: Rep (no lean) | 12\% | (80) | 32\% | (208) | 17\% | (112) | 31\% | (204) | 8\% | (50) | 655 |
| PID/Gender: Dem Men | 30\% | (120) | 39\% | (156) | 16\% | (65) | 10\% | (39) | 6\% | (23) | 403 |
| PID/Gender: Dem Women | 27\% | (128) | 40\% | (193) | 12\% | (58) | 10\% | (48) | 11\% | (52) | 479 |
| PID/Gender: Ind Men | 12\% | (38) | 32\% | (98) | 22\% | (66) | 23\% | (70) | 11\% | (33) | 306 |
| PID/Gender: Ind Women | 16\% | (56) | 25\% | (88) | 19\% | (67) | 22\% | (80) | 18\% | (66) | 357 |
| PID/Gender: Rep Men | 15\% | (52) | 35\% | (123) | 16\% | (58) | 31\% | (111) | 3\% | (11) | 353 |
| PID/Gender: Rep Women | 10\% | (29) | 28\% | (85) | 18\% | (54) | $31 \%$ | (93) | 13\% | (40) | 301 |
| Ideo: Liberal (1-3) | 30\% | (203) | 41\% | (272) | 13\% | (88) | 10\% | (65) | 6\% | (39) | 667 |
| Ideo: Moderate (4) | 18\% | (113) | 35\% | (221) | 20\% | (130) | 16\% | (104) | 11\% | (70) | 638 |
| Ideo: Conservative (5-7) | 11\% | (77) | 29\% | (201) | 19\% | (129) | 34\% | (232) | 7\% | (48) | 687 |
| Educ: < College | 17\% | (261) | 31\% | (464) | 17\% | (256) | 22\% | (337) | 13\% | (193) | 1512 |
| Educ: Bachelors degree | 20\% | (87) | 41\% | (181) | 17\% | (77) | 17\% | (77) | 5\% | (23) | 444 |
| Educ: Post-grad | 31\% | (75) | 40\% | (99) | 14\% | (35) | 11\% | (27) | $4 \%$ | (9) | 244 |
| Income: Under 50k | 18\% | (221) | 31\% | (389) | 16\% | (206) | 21\% | (265) | 14\% | (171) | 1252 |
| Income: 50k-100k | 17\% | (104) | 36\% | (212) | 19\% | (112) | $21 \%$ | (127) | 7\% | (39) | 594 |
| Income: 100k+ | 28\% | (98) | 40\% | (142) | 14\% | (50) | 14\% | (49) | 4\% | (15) | 354 |
| Ethnicity: White | 19\% | (331) | 34\% | (582) | 17\% | (299) | 21\% | (360) | 9\% | (149) | 1722 |

[^8]Table MCTE3_3: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Federal agencies, such as the Centers for Disease Control and Prevention

| Demographic | A lot |  |  | Some |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

Continued on next page

Table MCTE3_3: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Federal agencies, such as the Centers for Disease Control and Prevention

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 19\% | (423) | 34\% | (743) | 17\% | (368) | 20\% | (441) | 10\% | (225) | 2200 |
| Trump Job Strongly Approve | 11\% | (60) | 27\% | (141) | 17\% | (90) | 38\% | (200) | 7\% | (36) | 527 |
| Trump Job Somewhat Approve | 13\% | (41) | 35\% | (116) | 20\% | (65) | 23\% | (75) | 9\% | (30) | 327 |
| Trump Job Somewhat Disapprove | 20\% | (45) | 39\% | (90) | 18\% | (42) | 14\% | (33) | 9\% | (20) | 231 |
| Trump Job Strongly Disapprove | 26\% | (265) | 37\% | (375) | 16\% | (158) | 12\% | (122) | 9\% | (92) | 1012 |
| Favorable of Trump | 12\% | (106) | 30\% | (252) | 19\% | (161) | 32\% | (272) | 8\% | (64) | 855 |
| Unfavorable of Trump | 24\% | (299) | 38\% | (475) | 16\% | (197) | 13\% | (155) | 9\% | (108) | 1234 |
| Very Favorable of Trump | 12\% | (68) | 26\% | (146) | 17\% | (95) | 38\% | (211) | 7\% | (38) | 558 |
| Somewhat Favorable of Trump | 13\% | (38) | 36\% | (106) | 22\% | (66) | 20\% | (61) | 9\% | (26) | 297 |
| Somewhat Unfavorable of Trump | 17\% | (34) | 48\% | (92) | 17\% | (32) | 14\% | (26) | 4\% | (9) | 193 |
| Very Unfavorable of Trump | 25\% | (265) | 37\% | (382) | 16\% | (165) | 12\% | (129) | 10\% | (99) | 1041 |
| \# 1 Issue: Economy | 15\% | (119) | $32 \%$ | (254) | 19\% | (148) | 22\% | (173) | 12\% | (97) | 791 |
| \#1 Issue: Security | 18\% | (39) | 29\% | (65) | 14\% | (32) | 31\% | (69) | 7\% | (16) | 220 |
| \# 1 Issue: Health Care | 27\% | (122) | 39\% | (177) | 16\% | (73) | 12\% | (53) | 7\% | (31) | 456 |
| \#1 Issue: Medicare / Social Security | 21\% | (62) | 35\% | (103) | 14\% | (43) | 21\% | (63) | 9\% | (27) | 297 |
| \# 1 Issue: Women's Issues | 26\% | (34) | 36\% | (47) | 13\% | (16) | 15\% | (19) | 10\% | (13) | 129 |
| \#1 Issue: Education | 20\% | (13) | 35\% | (23) | 19\% | (13) | 13\% | (9) | 13\% | (9) | 66 |
| \# 1 Issue: Energy | 14\% | (11) | 35\% | (27) | 23\% | (18) | 15\% | (12) | 12\% | (9) | 76 |
| \#1 Issue: Other | 14\% | (23) | 29\% | (48) | 17\% | (27) | 27\% | (44) | 14\% | (22) | 164 |
| 2018 House Vote: Democrat | 26\% | (190) | 41\% | (304) | 16\% | (117) | 11\% | (81) | 6\% | (47) | 740 |
| 2018 House Vote: Republican | 13\% | (74) | $32 \%$ | (187) | 17\% | (101) | 34\% | (195) | 4\% | (24) | 580 |
| 2016 Vote: Hillary Clinton | 28\% | (194) | 41\% | (279) | 15\% | (105) | 10\% | (66) | 6\% | (42) | 686 |
| 2016 Vote: Donald Trump | 12\% | (83) | 32\% | (214) | 18\% | (123) | 33\% | (224) | 5\% | (33) | 675 |
| 2016 Vote: Other | 12\% | (12) | 47\% | (48) | 23\% | (24) | 17\% | (18) | 1\% | (1) | 102 |
| 2016 Vote: Didn't Vote | 18\% | (135) | 27\% | (202) | 16\% | (117) | 18\% | (133) | 20\% | (149) | 736 |
| Voted in 2014: Yes | 20\% | (241) | 36\% | (436) | 17\% | (210) | 21\% | (259) | 5\% | (61) | 1206 |
| Voted in 2014: No | 18\% | (182) | $31 \%$ | (307) | 16\% | (158) | 18\% | (182) | 17\% | (164) | 994 |

[^9]Table MCTE3_3: How much would you trust each of the following to build an effective tool to track people's locations to combat the spread of the COVID-19 pandemic (coronavirus)?
Federal agencies, such as the Centers for Disease Control and Prevention

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 19\% | (423) | $34 \%$ | (743) | 17\% | (368) | 20\% | (441) | 10\% | (225) | 2200 |
| 2012 Vote: Barack Obama | 25\% | (214) | 40\% | (343) | 16\% | (137) | 13\% | (111) | 6\% | (51) | 857 |
| 2012 Vote: Mitt Romney | 12\% | (56) | $31 \%$ | (140) | 19\% | (86) | 33\% | (148) | 5\% | (21) | 451 |
| 2012 Vote: Other | 13\% | (10) | 22\% | (15) | 25\% | (18) | 34\% | (24) | 6\% | (4) | 71 |
| 2012 Vote: Didn't Vote | 17\% | (142) | 30\% | (245) | 16\% | (127) | 19\% | (157) | 18\% | (148) | 820 |
| 4-Region: Northeast | 23\% | (91) | $36 \%$ | (142) | 13\% | (52) | 16\% | (61) | 12\% | (47) | 394 |
| 4-Region: Midwest | 17\% | (80) | 28\% | (129) | 19\% | (87) | 26\% | (119) | 10\% | (48) | 462 |
| 4-Region: South | 17\% | (143) | 37\% | (307) | 18\% | (146) | 19\% | (155) | 9\% | (74) | 824 |
| 4-Region: West | 21\% | (109) | $32 \%$ | (165) | 16\% | (84) | 20\% | (106) | $11 \%$ | (56) | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE4_1: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Large technology companies

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 11\% | (237) | 27\% | (592) | 25\% | (540) | 28\% | (610) | 10\% | (222) | 2200 |
| Gender: Male | 14\% | (149) | 28\% | (296) | 24\% | (256) | 28\% | (295) | 6\% | (67) | 1062 |
| Gender: Female | 8\% | (88) | 26\% | (296) | 25\% | (284) | 28\% | (315) | 14\% | (155) | 1138 |
| Age: 18-34 | 12\% | (78) | 26\% | (168) | 26\% | (173) | 23\% | (152) | 13\% | (84) | 655 |
| Age: 35-44 | 17\% | (59) | 28\% | (101) | 21\% | (74) | 24\% | (88) | 10\% | (35) | 358 |
| Age: 45-64 | 9\% | (64) | 28\% | (209) | 24\% | (180) | 29\% | (220) | 10\% | (78) | 751 |
| Age: 65+ | 8\% | (35) | 26\% | (114) | 26\% | (112) | 34\% | (150) | 6\% | (25) | 436 |
| GenZers: 1997-2012 | 10\% | (24) | 24\% | (58) | 24\% | (56) | 26\% | (63) | 16\% | (38) | 239 |
| Millennials: 1981-1996 | 14\% | (83) | 26\% | (157) | 25\% | (150) | 24\% | (141) | 11\% | (65) | 596 |
| GenXers: 1965-1980 | 13\% | (74) | 29\% | (169) | 23\% | (136) | 25\% | (145) | 10\% | (60) | 584 |
| Baby Boomers: 1946-1964 | 8\% | (52) | 26\% | (178) | 25\% | (175) | 34\% | (232) | 7\% | (51) | 688 |
| PID: Dem (no lean) | 15\% | (132) | 35\% | (309) | 23\% | (203) | 18\% | (162) | 9\% | (77) | 882 |
| PID: Ind (no lean) | 6\% | (38) | 21\% | (141) | 27\% | (180) | 32\% | (209) | 14\% | (95) | 663 |
| PID: Rep (no lean) | 10\% | (67) | 22\% | (142) | 24\% | (158) | 36\% | (238) | 8\% | (50) | 655 |
| PID/Gender: Dem Men | 19\% | (78) | 36\% | (147) | 21\% | (86) | 18\% | (74) | $4 \%$ | (18) | 403 |
| PID/Gender: Dem Women | 11\% | (54) | 34\% | (162) | 24\% | (116) | 19\% | (89) | 12\% | (59) | 479 |
| PID/Gender: Ind Men | 7\% | (21) | 23\% | (71) | 28\% | (87) | $31 \%$ | (94) | $11 \%$ | (33) | 306 |
| PID/Gender: Ind Women | 5\% | (17) | 20\% | (70) | 26\% | (93) | 32\% | (115) | 17\% | (62) | 357 |
| PID/Gender: Rep Men | 14\% | (49) | 22\% | (79) | 23\% | (82) | 36\% | (127) | 4\% | (16) | 353 |
| PID/Gender: Rep Women | 6\% | (17) | 21\% | (64) | 25\% | (75) | 37\% | (111) | 11\% | (34) | 301 |
| Ideo: Liberal (1-3) | 15\% | (101) | 33\% | (217) | 26\% | (175) | 20\% | (133) | 6\% | (40) | 667 |
| Ideo: Moderate (4) | 10\% | (63) | 31\% | (200) | 25\% | (161) | 23\% | (144) | 11\% | (69) | 638 |
| Ideo: Conservative (5-7) | 9\% | (59) | 20\% | (140) | 26\% | (176) | 39\% | (268) | 6\% | (44) | 687 |
| Educ: < College | 8\% | (129) | 24\% | (360) | 25\% | (371) | 30\% | (460) | 13\% | (192) | 1512 |
| Educ: Bachelors degree | 12\% | (53) | 32\% | (143) | 27\% | (118) | 24\% | (107) | 5\% | (23) | 444 |
| Educ: Post-grad | 23\% | (55) | 36\% | (89) | 21\% | (51) | 17\% | (43) | $3 \%$ | (7) | 244 |
| Income: Under 50k | 8\% | (104) | 25\% | (308) | 24\% | (305) | 29\% | (363) | 14\% | (172) | 1252 |
| Income: 50k-100k | $11 \%$ | (65) | 26\% | (157) | 26\% | (155) | 30\% | (180) | 6\% | (38) | 594 |
| Income: 100k+ | 19\% | (68) | 36\% | (127) | 23\% | (80) | 19\% | (67) | 3\% | (12) | 354 |
| Ethnicity: White | 10\% | (177) | 27\% | (457) | 25\% | (434) | 30\% | (508) | 8\% | (146) | 1722 |

[^10]Table MCTE4_1: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Large technology companies

| Demographic | A lot |  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

[^11]Table MCTE4_1: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Large technology companies

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 11\% | (237) | 27\% | (592) | 25\% | (540) | 28\% | (610) | 10\% | (222) | 2200 |
| Trump Job Strongly Approve | 11\% | (59) | 19\% | (100) | 20\% | (107) | 43\% | (224) | 7\% | (37) | 527 |
| Trump Job Somewhat Approve | 7\% | (24) | 27\% | (90) | 30\% | (98) | 26\% | (85) | 9\% | (31) | 327 |
| Trump Job Somewhat Disapprove | 13\% | (30) | 33\% | (77) | 23\% | (53) | 21\% | (49) | 9\% | (21) | 231 |
| Trump Job Strongly Disapprove | 12\% | (121) | 30\% | (308) | 25\% | (258) | 23\% | (234) | 9\% | (92) | 1012 |
| Favorable of Trump | 9\% | (81) | 22\% | (189) | 24\% | (205) | 37\% | (313) | 8\% | (66) | 855 |
| Unfavorable of Trump | 12\% | (145) | 32\% | (391) | 26\% | (318) | 22\% | (273) | 9\% | (107) | 1234 |
| Very Favorable of Trump | 11\% | (60) | 18\% | (103) | 21\% | (115) | 43\% | (240) | 7\% | (41) | 558 |
| Somewhat Favorable of Trump | 7\% | (21) | 29\% | (87) | 30\% | (90) | 25\% | (73) | 9\% | (26) | 297 |
| Somewhat Unfavorable of Trump | 11\% | (22) | 38\% | (72) | 28\% | (55) | 18\% | (35) | 4\% | (8) | 193 |
| Very Unfavorable of Trump | 12\% | (123) | $31 \%$ | (319) | 25\% | (263) | 23\% | (238) | 9\% | (99) | 1041 |
| \# 1 Issue: Economy | 11\% | (88) | 26\% | (204) | 25\% | (198) | 26\% | (210) | 12\% | (91) | 791 |
| \# 1 Issue: Security | 11\% | (25) | $21 \%$ | (46) | 21\% | (45) | 40\% | (87) | 8\% | (17) | 220 |
| \# 1 Issue: Health Care | 12\% | (56) | 34\% | (155) | 25\% | (116) | 20\% | (93) | 8\% | (37) | 456 |
| \# 1 Issue: Medicare / Social Security | 7\% | (22) | 30\% | (88) | 26\% | (77) | 29\% | (85) | 9\% | (26) | 297 |
| \# 1 Issue: Women's Issues | 14\% | (18) | 28\% | (36) | 19\% | (25) | 30\% | (39) | 8\% | (11) | 129 |
| \# 1 Issue: Education | 13\% | (8) | 29\% | (19) | 18\% | (12) | 17\% | (11) | 23\% | (15) | 66 |
| \# 1 Issue: Energy | 10\% | (8) | 20\% | (15) | 26\% | (20) | 33\% | (25) | 11\% | (9) | 76 |
| \# 1 Issue: Other | 8\% | (12) | 17\% | (28) | 29\% | (48) | 36\% | (59) | 10\% | (16) | 164 |
| 2018 House Vote: Democrat | 15\% | (112) | 35\% | (258) | 25\% | (186) | 18\% | (134) | 7\% | (49) | 740 |
| 2018 House Vote: Republican | 9\% | (52) | 23\% | (134) | 24\% | (141) | 40\% | (234) | $3 \%$ | (19) | 580 |
| 2016 Vote: Hillary Clinton | 16\% | (107) | 36\% | (248) | 24\% | (161) | 18\% | (126) | 6\% | (43) | 686 |
| 2016 Vote: Donald Trump | 10\% | (66) | 24\% | (162) | 23\% | (154) | 39\% | (261) | 5\% | (32) | 675 |
| 2016 Vote: Other | 7\% | (7) | 28\% | (28) | 34\% | (34) | 28\% | (29) | 4\% | (4) | 102 |
| 2016 Vote: Didn't Vote | 8\% | (55) | $21 \%$ | (154) | 26\% | (190) | 26\% | (194) | 19\% | (143) | 736 |
| Voted in 2014: Yes | 12\% | (147) | 29\% | (353) | 25\% | (297) | 29\% | (348) | 5\% | (61) | 1206 |
| Voted in 2014: No | 9\% | (90) | 24\% | (239) | 24\% | (242) | 26\% | (262) | 16\% | (161) | 994 |

[^12]Table MCTE4_1: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Large technology companies

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 11\% | (237) | 27\% | (592) | 25\% | (540) | 28\% | (610) | 10\% | (222) | 2200 |
| 2012 Vote: Barack Obama | 15\% | (130) | 32\% | (275) | 24\% | (210) | 22\% | (187) | 7\% | (56) | 857 |
| 2012 Vote: Mitt Romney | 7\% | (31) | 25\% | (112) | 25\% | (112) | 39\% | (177) | 4\% | (19) | 451 |
| 2012 Vote: Other | 1\% | (1) | 19\% | (14) | 37\% | (26) | 38\% | (27) | 5\% | (4) | 71 |
| 2012 Vote: Didn't Vote | 9\% | (74) | 23\% | (192) | 23\% | (192) | 27\% | (218) | 17\% | (143) | 820 |
| 4-Region: Northeast | 14\% | (56) | 29\% | (113) | 23\% | (89) | 23\% | (92) | 11\% | (43) | 394 |
| 4-Region: Midwest | 8\% | (35) | 24\% | (113) | 23\% | (105) | 34\% | (158) | 11\% | (50) | 462 |
| 4-Region: South | 9\% | (75) | 29\% | (236) | 26\% | (212) | 27\% | (224) | 9\% | (78) | 824 |
| 4-Region: West | $14 \%$ | (71) | 25\% | (130) | 26\% | (133) | 26\% | (136) | 10\% | (50) | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE4_2: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Researchers at universities

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 17\% | (374) | 35\% | (765) | 18\% | (387) | 20\% | (442) | $11 \%$ | (232) | 2200 |
| Gender: Male | 19\% | (203) | 37\% | (390) | 18\% | (191) | 19\% | (205) | 7\% | (72) | 1062 |
| Gender: Female | 15\% | (171) | $33 \%$ | (375) | 17\% | (196) | 21\% | (237) | 14\% | (160) | 1138 |
| Age: 18-34 | 17\% | (114) | 37\% | (244) | 18\% | (115) | 15\% | (95) | 13\% | (87) | 655 |
| Age: 35-44 | 23\% | (82) | 32\% | (116) | 16\% | (59) | 17\% | (62) | 11\% | (39) | 358 |
| Age: 45-64 | 16\% | (117) | 33\% | (248) | 17\% | (127) | 24\% | (183) | 10\% | (76) | 751 |
| Age: 65+ | 14\% | (62) | 36\% | (157) | 20\% | (86) | 23\% | (102) | 7\% | (29) | 436 |
| GenZers: 1997-2012 | $14 \%$ | (33) | 33\% | (80) | 18\% | (43) | 19\% | (46) | 16\% | (38) | 239 |
| Millennials: 1981-1996 | 21\% | (128) | 36\% | (214) | 16\% | (97) | 15\% | (87) | 12\% | (70) | 596 |
| GenXers: 1965-1980 | 19\% | (111) | 35\% | (202) | 16\% | (95) | 20\% | (116) | 10\% | (60) | 584 |
| Baby Boomers: 1946-1964 | 13\% | (89) | 35\% | (238) | 19\% | (131) | 25\% | (173) | 8\% | (56) | 688 |
| PID: Dem (no lean) | 25\% | (221) | 42\% | (368) | 14\% | (128) | 10\% | (92) | 8\% | (74) | 882 |
| PID: Ind (no lean) | 11\% | (75) | 30\% | (202) | 20\% | (131) | 23\% | (155) | 15\% | (100) | 663 |
| PID: Rep (no lean) | 12\% | (79) | 30\% | (196) | 20\% | (128) | 30\% | (195) | 9\% | (57) | 655 |
| PID/Gender: Dem Men | 28\% | (115) | 44\% | (175) | 15\% | (60) | 9\% | (34) | $4 \%$ | (18) | 403 |
| PID/Gender: Dem Women | 22\% | (106) | 40\% | (192) | 14\% | (67) | 12\% | (57) | 12\% | (56) | 479 |
| PID/Gender: Ind Men | 13\% | (41) | 33\% | (101) | 19\% | (57) | 24\% | (74) | $11 \%$ | (32) | 306 |
| PID/Gender: Ind Women | 10\% | (34) | 28\% | (101) | 21\% | (74) | 23\% | (81) | 19\% | (68) | 357 |
| PID/Gender: Rep Men | 14\% | (48) | 32\% | (114) | $21 \%$ | (74) | 27\% | (96) | 6\% | (22) | 353 |
| PID/Gender: Rep Women | 10\% | (31) | 27\% | (82) | 18\% | (54) | 33\% | (99) | 12\% | (36) | 301 |
| Ideo: Liberal (1-3) | 30\% | (197) | 41\% | (271) | 14\% | (92) | 9\% | (62) | 7\% | (45) | 667 |
| Ideo: Moderate (4) | 14\% | (90) | 38\% | (241) | 20\% | (125) | 18\% | (113) | 11\% | (69) | 638 |
| Ideo: Conservative (5-7) | 10\% | (68) | 29\% | (198) | 21\% | (147) | 33\% | (225) | 7\% | (49) | 687 |
| Educ: < College | 13\% | (199) | 32\% | (490) | 18\% | (280) | 22\% | (339) | 14\% | (204) | 1512 |
| Educ: Bachelors degree | 22\% | (96) | 40\% | (177) | 16\% | (72) | 18\% | (78) | 5\% | (21) | 444 |
| Educ: Post-grad | $32 \%$ | (79) | 40\% | (98) | 15\% | (36) | 10\% | (25) | 3\% | (7) | 244 |
| Income: Under 50k | $14 \%$ | (173) | $33 \%$ | (415) | 17\% | (216) | 21\% | (267) | 14\% | (179) | 1252 |
| Income: 50k-100k | 18\% | (108) | 35\% | (209) | 19\% | (112) | 21\% | (125) | 7\% | (41) | 594 |
| Income: 100k+ | 26\% | (93) | 40\% | (141) | 17\% | (59) | 14\% | (50) | 3\% | (12) | 354 |
| Ethnicity: White | 17\% | (295) | 34\% | (592) | 18\% | (311) | 22\% | (372) | 9\% | (152) | 1722 |

[^13]Table MCTE4_2: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Researchers at universities

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 17\% | (374) | 35\% | (765) | 18\% | (387) | 20\% | (442) | $11 \%$ | (232) | 2200 |
| Ethnicity: Hispanic | 18\% | (62) | 37\% | (129) | 16\% | (56) | 17\% | (58) | 13\% | (44) | 349 |
| Ethnicity: Black | 18\% | (50) | 34\% | (93) | 15\% | (42) | 13\% | (35) | 20\% | (54) | 274 |
| Ethnicity: Other | 15\% | (30) | 40\% | (81) | 16\% | (33) | 17\% | (34) | 13\% | (26) | 204 |
| All Christian | 18\% | (191) | 37\% | (387) | 18\% | (191) | 20\% | (209) | 7\% | (70) | 1049 |
| All Non-Christian | 28\% | (34) | 37\% | (44) | 18\% | (22) | 8\% | (10) | 8\% | (10) | 120 |
| Atheist | 19\% | (20) | 37\% | (38) | 22\% | (23) | 18\% | (19) | 4\% | (4) | 104 |
| Agnostic/Nothing in particular | 16\% | (92) | $33 \%$ | (186) | 15\% | (87) | 20\% | (114) | 16\% | (91) | 570 |
| Something Else | 11\% | (38) | 30\% | (109) | 18\% | (64) | 25\% | (90) | 16\% | (57) | 358 |
| Religious Non-Protestant/Catholic | 25\% | (35) | 38\% | (55) | 17\% | (24) | 12\% | (18) | 8\% | (12) | 143 |
| Evangelical | 17\% | (108) | $31 \%$ | (194) | 19\% | (122) | 24\% | (151) | 8\% | (52) | 627 |
| Non-Evangelical | 16\% | (116) | 39\% | (286) | 17\% | (125) | 19\% | (139) | 10\% | (72) | 738 |
| Community: Urban | 24\% | (159) | 36\% | (231) | 16\% | (105) | 14\% | (88) | 10\% | (67) | 651 |
| Community: Suburban | 15\% | (153) | 35\% | (351) | 19\% | (187) | 20\% | (207) | 11\% | (113) | 1010 |
| Community: Rural | 11\% | (61) | 34\% | (183) | 18\% | (94) | 27\% | (147) | 10\% | (52) | 538 |
| Employ: Private Sector | 21\% | (139) | 37\% | (238) | 17\% | (111) | 18\% | (119) | 7\% | (42) | 650 |
| Employ: Government | 18\% | (22) | 36\% | (42) | 27\% | (32) | 15\% | (17) | 5\% | (5) | 118 |
| Employ: Self-Employed | 15\% | (29) | 36\% | (68) | 19\% | (35) | 20\% | (38) | 9\% | (18) | 188 |
| Employ: Homemaker | 10\% | (15) | 35\% | (54) | 11\% | (17) | 27\% | (42) | 18\% | (29) | 157 |
| Employ: Student | 22\% | (30) | $33 \%$ | (45) | 20\% | (27) | 13\% | (19) | 12\% | (16) | 137 |
| Employ: Retired | 14\% | (70) | 36\% | (184) | 19\% | (98) | 24\% | (122) | 7\% | (37) | 512 |
| Employ: Unemployed | 16\% | (51) | 30\% | (96) | 15\% | (49) | 20\% | (65) | 19\% | (61) | 322 |
| Employ: Other | 17\% | (19) | $31 \%$ | (36) | 15\% | (17) | 17\% | (19) | 21\% | (24) | 115 |
| Military HH: Yes | 17\% | (58) | 32\% | (110) | 21\% | (73) | 25\% | (88) | 5\% | (18) | 347 |
| Military HH: No | 17\% | (316) | 35\% | (655) | 17\% | (314) | 19\% | (354) | 12\% | (214) | 1853 |
| RD/WT: Right Direction | 19\% | (120) | 34\% | (217) | 17\% | (105) | 20\% | (128) | 10\% | (62) | 633 |
| RD/WT: Wrong Track | 16\% | (254) | 35\% | (548) | 18\% | (282) | 20\% | (314) | 11\% | (170) | 1567 |
| Trump Job Approve | 12\% | (100) | 29\% | (247) | 20\% | (172) | 30\% | (256) | 9\% | (78) | 855 |
| Trump Job Disapprove | 22\% | (271) | 40\% | (498) | 16\% | (195) | 14\% | (168) | 9\% | (111) | 1243 |

Continued on next page

Table MCTE4_2: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Researchers at universities

| Demographic | A lot |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

[^14]Table MCTE4_2: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Researchers at universities

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 17\% | (374) | 35\% | (765) | 18\% | (387) | 20\% | (442) | 11\% | (232) | 2200 |
| 2012 Vote: Barack Obama | 24\% | (209) | $38 \%$ | (328) | 17\% | (147) | 14\% | (118) | 6\% | (54) | 857 |
| 2012 Vote: Mitt Romney | 9\% | (39) | 33\% | (149) | 21\% | (94) | $32 \%$ | (143) | 6\% | (26) | 451 |
| 2012 Vote: Other | 6\% | (4) | $36 \%$ | (25) | 19\% | (14) | $33 \%$ | (24) | 5\% | (4) | 71 |
| 2012 Vote: Didn't Vote | 15\% | (120) | $32 \%$ | (263) | 16\% | (132) | 19\% | (157) | 18\% | (148) | 820 |
| 4-Region: Northeast | 24\% | (95) | $31 \%$ | (121) | 16\% | (62) | 18\% | (70) | 12\% | (47) | 394 |
| 4-Region: Midwest | 14\% | (62) | 30\% | (140) | 19\% | (90) | 25\% | (117) | 11\% | (53) | 462 |
| 4-Region: South | 14\% | (119) | $36 \%$ | (297) | 20\% | (163) | 20\% | (166) | 10\% | (80) | 824 |
| 4-Region: West | 19\% | (98) | 40\% | (208) | 14\% | (72) | 17\% | (89) | 10\% | (52) | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE4_3: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Federal agencies, such as the Centers for Disease Control and Prevention

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 19\% | (411) | $31 \%$ | (682) | 18\% | (403) | 22\% | (488) | 10\% | (216) | 2200 |
| Gender: Male | 19\% | (201) | 32\% | (337) | $21 \%$ | (225) | 22\% | (231) | 6\% | (68) | 1062 |
| Gender: Female | 18\% | (211) | 30\% | (345) | 16\% | (178) | 23\% | (257) | 13\% | (148) | 1138 |
| Age: 18-34 | 21\% | (136) | $31 \%$ | (202) | 20\% | (128) | 16\% | (105) | 13\% | (84) | 655 |
| Age: 35-44 | 22\% | (80) | $31 \%$ | (111) | 19\% | (69) | 16\% | (58) | $11 \%$ | (41) | 358 |
| Age: 45-64 | 16\% | (120) | 30\% | (229) | 18\% | (131) | 27\% | (202) | 9\% | (69) | 751 |
| Age: 65+ | 18\% | (76) | 32\% | (141) | 17\% | (74) | 28\% | (122) | 5\% | (22) | 436 |
| GenZers: 1997-2012 | 22\% | (52) | 28\% | (67) | 20\% | (48) | 15\% | (37) | 15\% | (36) | 239 |
| Millennials: 1981-1996 | 21\% | (125) | 31\% | (187) | 19\% | (110) | 18\% | (105) | 12\% | (69) | 596 |
| GenXers: 1965-1980 | 20\% | (118) | 32\% | (186) | 18\% | (108) | 20\% | (114) | 10\% | (58) | 584 |
| Baby Boomers: 1946-1964 | 14\% | (99) | 31\% | (210) | 18\% | (122) | $31 \%$ | (211) | 7\% | (46) | 688 |
| PID: Dem (no lean) | 29\% | (251) | 36\% | (321) | 16\% | (141) | $11 \%$ | (101) | 8\% | (67) | 882 |
| PID: Ind (no lean) | 12\% | (78) | 26\% | (174) | $21 \%$ | (141) | 26\% | (175) | 14\% | (95) | 663 |
| PID: Rep (no lean) | 12\% | (82) | 29\% | (187) | 18\% | (121) | 32\% | (212) | 8\% | (54) | 655 |
| PID/Gender: Dem Men | 30\% | (119) | 36\% | (146) | 20\% | (81) | 10\% | (39) | 4\% | (18) | 403 |
| PID/Gender: Dem Women | 28\% | (132) | 37\% | (175) | 13\% | (61) | 13\% | (62) | 10\% | (49) | 479 |
| PID/Gender: Ind Men | 10\% | (31) | 30\% | (91) | 23\% | (71) | 26\% | (80) | $11 \%$ | (33) | 306 |
| PID/Gender: Ind Women | 13\% | (47) | 23\% | (83) | 20\% | (70) | 26\% | (95) | 18\% | (63) | 357 |
| PID/Gender: Rep Men | 14\% | (50) | 28\% | (101) | $21 \%$ | (74) | 31\% | (111) | 5\% | (17) | 353 |
| PID/Gender: Rep Women | 10\% | (31) | 29\% | (87) | 16\% | (47) | 33\% | (100) | 12\% | (36) | 301 |
| Ideo: Liberal (1-3) | 29\% | (192) | 37\% | (244) | 16\% | (109) | 13\% | (85) | 6\% | (37) | 667 |
| Ideo: Moderate (4) | 19\% | (120) | 33\% | (212) | 19\% | (124) | 18\% | (116) | 10\% | (66) | 638 |
| Ideo: Conservative (5-7) | 10\% | (66) | 27\% | (187) | 21\% | (146) | 35\% | (242) | 7\% | (46) | 687 |
| Educ: < College | 16\% | (241) | 30\% | (448) | 18\% | (270) | 24\% | (366) | 12\% | (187) | 1512 |
| Educ: Bachelors degree | 23\% | (100) | 34\% | (149) | 19\% | (85) | 20\% | (88) | 5\% | (21) | 444 |
| Educ: Post-grad | 29\% | (70) | 35\% | (85) | 19\% | (47) | 14\% | (34) | 3\% | (8) | 244 |
| Income: Under 50k | 17\% | (215) | 29\% | (364) | 17\% | (216) | 23\% | (291) | 13\% | (165) | 1252 |
| Income: 50k-100k | 18\% | (108) | 31\% | (185) | 21\% | (126) | 23\% | (138) | 6\% | (38) | 594 |
| Income: 100k+ | 25\% | (88) | 38\% | (134) | 17\% | (60) | 17\% | (59) | 4\% | (13) | 354 |
| Ethnicity: White | 19\% | (323) | 30\% | (520) | 19\% | (319) | 24\% | (420) | 8\% | (140) | 1722 |

[^15]Table MCTE4_3: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Federal agencies, such as the Centers for Disease Control and Prevention

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 19\% | (411) | $31 \%$ | (682) | 18\% | (403) | 22\% | (488) | 10\% | (216) | 2200 |
| Ethnicity: Hispanic | 22\% | (76) | 30\% | (106) | 17\% | (61) | 18\% | (64) | 12\% | (44) | 349 |
| Ethnicity: Black | 21\% | (58) | 33\% | (90) | 14\% | (38) | 13\% | (35) | 19\% | (53) | 274 |
| Ethnicity: Other | 15\% | (31) | 35\% | (72) | 22\% | (46) | 16\% | (33) | 11\% | (22) | 204 |
| All Christian | 22\% | (232) | 32\% | (337) | 17\% | (180) | 23\% | (236) | 6\% | (63) | 1049 |
| All Non-Christian | 22\% | (26) | 35\% | (42) | 24\% | (28) | 15\% | (18) | 4\% | (5) | 120 |
| Atheist | 17\% | (18) | 28\% | (29) | 24\% | (25) | 29\% | (30) | 3\% | (3) | 104 |
| Agnostic/Nothing in particular | 16\% | (91) | 29\% | (165) | 17\% | (97) | 23\% | (131) | 15\% | (86) | 570 |
| Something Else | 13\% | (45) | 30\% | (109) | 20\% | (72) | 20\% | (73) | 16\% | (59) | 358 |
| Religious Non-Protestant/Catholic | 20\% | (28) | 34\% | (49) | 22\% | (31) | 19\% | (27) | 5\% | (7) | 143 |
| Evangelical | 20\% | (126) | $31 \%$ | (192) | 17\% | (105) | 24\% | (151) | 8\% | (53) | 627 |
| Non-Evangelical | 19\% | (144) | $33 \%$ | (243) | 19\% | (138) | 20\% | (147) | 9\% | (67) | 738 |
| Community: Urban | 25\% | (160) | 34\% | (219) | 17\% | (113) | 15\% | (99) | 9\% | (60) | 651 |
| Community: Suburban | 18\% | (180) | 30\% | (300) | 18\% | (178) | 24\% | (246) | 10\% | (106) | 1010 |
| Community: Rural | 13\% | (71) | 30\% | (162) | 21\% | (111) | 27\% | (144) | 9\% | (50) | 538 |
| Employ: Private Sector | 20\% | (132) | 34\% | (221) | 19\% | (124) | 21\% | (136) | 6\% | (37) | 650 |
| Employ: Government | 28\% | (33) | 29\% | (34) | 20\% | (23) | 19\% | (23) | 4\% | (5) | 118 |
| Employ: Self-Employed | 14\% | (26) | 34\% | (64) | 25\% | (46) | 20\% | (39) | 7\% | (14) | 188 |
| Employ: Homemaker | 13\% | (20) | 24\% | (37) | 22\% | (34) | 24\% | (38) | 17\% | (27) | 157 |
| Employ: Student | $33 \%$ | (46) | 23\% | (32) | 20\% | (28) | 11\% | (16) | 12\% | (16) | 137 |
| Employ: Retired | 15\% | (79) | 33\% | (171) | 17\% | (86) | 28\% | (144) | 6\% | (33) | 512 |
| Employ: Unemployed | 17\% | (56) | 26\% | (83) | 15\% | (48) | 23\% | (74) | 19\% | (61) | 322 |
| Employ: Other | 17\% | (20) | 34\% | (39) | 12\% | (14) | 17\% | (20) | 20\% | (23) | 115 |
| Military HH: Yes | 20\% | (69) | 28\% | (96) | 18\% | (62) | 29\% | (100) | 5\% | (18) | 347 |
| Military HH: No | 18\% | (342) | 32\% | (586) | 18\% | (340) | 21\% | (388) | 11\% | (197) | 1853 |
| RD/WT: Right Direction | 23\% | (146) | 30\% | (190) | 15\% | (98) | 22\% | (140) | 9\% | (59) | 633 |
| RD/WT: Wrong Track | 17\% | (265) | $31 \%$ | (492) | 19\% | (305) | 22\% | (347) | 10\% | (157) | 1567 |
| Trump Job Approve | 12\% | (107) | 28\% | (242) | 18\% | (152) | 33\% | (284) | 8\% | (70) | 855 |
| Trump Job Disapprove | 24\% | (299) | 34\% | (421) | 18\% | (227) | 16\% | (194) | 8\% | (101) | 1243 |

Continued on next page

Table MCTE4_3: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Federal agencies, such as the Centers for Disease Control and Prevention

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 19\% | (411) | $31 \%$ | (682) | 18\% | (403) | 22\% | (488) | 10\% | (216) | 2200 |
| Trump Job Strongly Approve | 12\% | (63) | 26\% | (135) | 17\% | (89) | 38\% | (200) | 8\% | (41) | 527 |
| Trump Job Somewhat Approve | 13\% | (43) | 33\% | (107) | 19\% | (63) | 26\% | (84) | 9\% | (29) | 327 |
| Trump Job Somewhat Disapprove | 20\% | (45) | 34\% | (80) | 21\% | (48) | 17\% | (39) | 8\% | (19) | 231 |
| Trump Job Strongly Disapprove | 25\% | (254) | 34\% | (341) | 18\% | (179) | 15\% | (155) | 8\% | (82) | 1012 |
| Favorable of Trump | 12\% | (106) | 28\% | (243) | 18\% | (156) | 33\% | (282) | 8\% | (69) | 855 |
| Unfavorable of Trump | 23\% | (288) | 35\% | (427) | 19\% | (235) | 15\% | (187) | 8\% | (97) | 1234 |
| Very Favorable of Trump | 13\% | (70) | 26\% | (144) | 16\% | (92) | 38\% | (211) | 7\% | (40) | 558 |
| Somewhat Favorable of Trump | 12\% | (35) | 33\% | (99) | 22\% | (64) | 24\% | (70) | 10\% | (28) | 297 |
| Somewhat Unfavorable of Trump | 17\% | (32) | 38\% | (74) | 28\% | (54) | 14\% | (27) | 3\% | (6) | 193 |
| Very Unfavorable of Trump | 25\% | (256) | 34\% | (353) | 17\% | (181) | 15\% | (160) | 9\% | (91) | 1041 |
| \# 1 Issue: Economy | 15\% | (118) | 30\% | (241) | 19\% | (150) | 24\% | (190) | 12\% | (92) | 791 |
| \# 1 Issue: Security | 16\% | (36) | 25\% | (55) | 18\% | (40) | 32\% | (71) | 8\% | (18) | 220 |
| \# 1 Issue: Health Care | 26\% | (120) | 33\% | (150) | 20\% | (91) | 14\% | (65) | 7\% | (30) | 456 |
| \# 1 Issue: Medicare / Social Security | 19\% | (57) | 35\% | (103) | 15\% | (45) | 23\% | (68) | 8\% | (24) | 297 |
| \# 1 Issue: Women's Issues | 30\% | (39) | $32 \%$ | (42) | 15\% | (19) | 15\% | (19) | 8\% | (10) | 129 |
| \# 1 Issue: Education | 16\% | (10) | 31\% | (20) | 14\% | (9) | 17\% | (11) | 22\% | (15) | 66 |
| \# 1 Issue: Energy | 18\% | (14) | 33\% | (26) | 19\% | (15) | 17\% | (13) | $11 \%$ | (9) | 76 |
| \#1 Issue: Other | 11\% | (17) | 28\% | (46) | 20\% | (32) | 30\% | (49) | 12\% | (19) | 164 |
| 2018 House Vote: Democrat | 27\% | (196) | 38\% | (283) | 17\% | (125) | 12\% | (92) | 6\% | (44) | 740 |
| 2018 House Vote: Republican | 12\% | (67) | 29\% | (170) | 19\% | (110) | 36\% | (211) | 4\% | (23) | 580 |
| 2016 Vote: Hillary Clinton | 29\% | (198) | 37\% | (252) | 16\% | (110) | 13\% | (88) | 6\% | (39) | 686 |
| 2016 Vote: Donald Trump | 11\% | (76) | 29\% | (198) | 19\% | (132) | 35\% | (235) | 5\% | (35) | 675 |
| 2016 Vote: Other | 13\% | (13) | 41\% | (42) | 22\% | (23) | 22\% | (23) | 2\% | (2) | 102 |
| 2016 Vote: Didn't Vote | 17\% | (123) | 26\% | (191) | 19\% | (139) | 19\% | (142) | 19\% | (141) | 736 |
| Voted in 2014: Yes | 19\% | (235) | 34\% | (405) | 18\% | (219) | 24\% | (287) | 5\% | (59) | 1206 |
| Voted in 2014: No | 18\% | (176) | 28\% | (277) | 18\% | (183) | 20\% | (201) | 16\% | (156) | 994 |

[^16]Table MCTE4_3: And how much would you trust each of the following to keep the data collected about you to better track the spread of the COVID-19 pandemic (coronavirus), including health information and location data, protected and secure?
Federal agencies, such as the Centers for Disease Control and Prevention

| Demographic | A lot |  | Some |  | Not much |  | Not at all |  | Don't Know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 19\% | (411) | $31 \%$ | (682) | 18\% | (403) | 22\% | (488) | 10\% | (216) | 2200 |
| 2012 Vote: Barack Obama | 24\% | (208) | $37 \%$ | (320) | 17\% | (145) | 16\% | (134) | 6\% | (49) | 857 |
| 2012 Vote: Mitt Romney | 10\% | (46) | 31\% | (139) | 17\% | (79) | 37\% | (166) | 5\% | (22) | 451 |
| 2012 Vote: Other | 10\% | (7) | 22\% | (16) | 27\% | (19) | 38\% | (27) | 2\% | (2) | 71 |
| 2012 Vote: Didn't Vote | 18\% | (149) | 25\% | (208) | 19\% | (159) | 20\% | (160) | 18\% | (144) | 820 |
| 4-Region: Northeast | 23\% | (89) | 33\% | (131) | 15\% | (57) | 18\% | (71) | 12\% | (46) | 394 |
| 4-Region: Midwest | 15\% | (71) | 28\% | (131) | 19\% | (88) | 27\% | (126) | 10\% | (48) | 462 |
| 4-Region: South | 18\% | (148) | $32 \%$ | (267) | 19\% | (154) | 22\% | (182) | 9\% | (75) | 824 |
| 4-Region: West | 20\% | (104) | 30\% | (155) | 20\% | (104) | 21\% | (109) | 9\% | (48) | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE5: As you may know, there are now contact tracing apps that combine user-submitted COVID-19 (coronavirus) test results and location data to trace the spread of the virus.Are you currently using a COVID-19 (coronavirus) contact tracing app on your mobile phone, including those built-in to your smartphone or those you downloaded from government entities?

| Demographic | Yes |  | No |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 14\% | (303) | 86\% | (1897) | 2200 |
| Gender: Male | 17\% | (176) | 83\% | (886) | 1062 |
| Gender: Female | 11\% | (127) | 89\% | (1011) | 1138 |
| Age: 18-34 | 18\% | (121) | 82\% | (534) | 655 |
| Age: 35-44 | 20\% | (73) | 80\% | (285) | 358 |
| Age: 45-64 | 11\% | (79) | 89\% | (672) | 751 |
| Age: 65+ | 7\% | (30) | 93\% | (406) | 436 |
| GenZers: 1997-2012 | 14\% | (32) | 86\% | (207) | 239 |
| Millennials: 1981-1996 | 22\% | (128) | 78\% | (468) | 596 |
| GenXers: 1965-1980 | 15\% | (88) | 85\% | (497) | 584 |
| Baby Boomers: 1946-1964 | 7\% | (51) | 93\% | (637) | 688 |
| PID: Dem (no lean) | 18\% | (162) | 82\% | (720) | 882 |
| PID: Ind (no lean) | 9\% | (62) | 91\% | (601) | 663 |
| PID: Rep (no lean) | 12\% | (79) | 88\% | (576) | 655 |
| PID/Gender: Dem Men | 21\% | (85) | 79\% | (318) | 403 |
| PID/Gender: Dem Women | 16\% | (77) | 84\% | (403) | 479 |
| PID/Gender: Ind Men | 11\% | (34) | 89\% | (272) | 306 |
| PID/Gender: Ind Women | 8\% | (28) | 92\% | (329) | 357 |
| PID/Gender: Rep Men | 16\% | (57) | 84\% | (297) | 353 |
| PID/Gender: Rep Women | 7\% | (22) | 93\% | (279) | 301 |
| Ideo: Liberal (1-3) | 19\% | (127) | 81\% | (540) | 667 |
| Ideo: Moderate (4) | 11\% | (72) | 89\% | (566) | 638 |
| Ideo: Conservative (5-7) | 12\% | (86) | 88\% | (601) | 687 |
| Educ: < College | 9\% | (141) | 91\% | (1372) | 1512 |
| Educ: Bachelors degree | 18\% | (79) | 82\% | (365) | 444 |
| Educ: Post-grad | 34\% | (83) | 66\% | (161) | 244 |
| Income: Under 50k | 10\% | (125) | 90\% | (1126) | 1252 |
| Income: 50k-100k | 14\% | (81) | 86\% | (513) | 594 |
| Income: 100k+ | 27\% | (97) | 73\% | (257) | 354 |
| Ethnicity: White | 14\% | (237) | 86\% | (1485) | 1722 |
| Ethnicity: Hispanic | 16\% | (56) | 84\% | (293) | 349 |

[^17]Table MCTE5: As you may know, there are now contact tracing apps that combine user-submitted COVID-19 (coronavirus) test results and location data to trace the spread of the virus. Are you currently using a COVID-19 (coronavirus) contact tracing app on your mobile phone, including those built-in to your smartphone or those you downloaded from government entities?

| Demographic | Yes |  |  | No | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 14\% | (303) | 86\% | (1897) | 2200 |
| Ethnicity: Black | 14\% | (39) | 86\% | (235) | 274 |
| Ethnicity: Other | 13\% | (27) | 87\% | (177) | 204 |
| All Christian | 15\% | (153) | 85\% | (896) | 1049 |
| All Non-Christian | 30\% | (35) | 70\% | (84) | 120 |
| Atheist | 18\% | (19) | 82\% | (86) | 104 |
| Agnostic/Nothing in particular | 11\% | (64) | 89\% | (506) | 570 |
| Something Else | 9\% | (32) | 91\% | (325) | 358 |
| Religious Non-Protestant/Catholic | 25\% | (36) | 75\% | (107) | 143 |
| Evangelical | 17\% | (105) | 83\% | (522) | 627 |
| Non-Evangelical | 10\% | (76) | 90\% | (662) | 738 |
| Community: Urban | 25\% | (161) | 75\% | (490) | 651 |
| Community: Suburban | 11\% | (108) | 89\% | (903) | 1010 |
| Community: Rural | 6\% | (34) | 94\% | (504) | 538 |
| Employ: Private Sector | 21\% | (136) | 79\% | (514) | 650 |
| Employ: Government | 30\% | (35) | 70\% | (83) | 118 |
| Employ: Self-Employed | 15\% | (28) | 85\% | (160) | 188 |
| Employ: Homemaker | 6\% | (9) | 94\% | (148) | 157 |
| Employ: Student | 15\% | (20) | 85\% | (117) | 137 |
| Employ: Retired | 7\% | (34) | 93\% | (478) | 512 |
| Employ: Unemployed | 10\% | (33) | 90\% | (289) | 322 |
| Employ: Other | 6\% | (6) | 94\% | (109) | 115 |
| Military HH: Yes | 13\% | (46) | 87\% | (300) | 347 |
| Military HH: No | 14\% | (257) | 86\% | (1597) | 1853 |
| RD/WT: Right Direction | 21\% | (136) | 79\% | (497) | 633 |
| RD/WT: Wrong Track | 11\% | (167) | 89\% | (1400) | 1567 |
| Trump Job Approve | 14\% | (122) | 86\% | (733) | 855 |
| Trump Job Disapprove | 14\% | (173) | 86\% | (1070) | 1243 |

[^18]Table MCTE5: As you may know, there are now contact tracing apps that combine user-submitted COVID-19 (coronavirus) test results and location data to trace the spread of the virus. Are you currently using a COVID-19 (coronavirus) contact tracing app on your mobile phone, including those built-in to your smartphone or those you downloaded from government entities?

| Demographic | Yes |  |  | No | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 14\% | (303) | 86\% | (1897) | 2200 |
| Trump Job Strongly Approve | 15\% | (81) | 85\% | (446) | 527 |
| Trump Job Somewhat Approve | 12\% | (41) | 88\% | (287) | 327 |
| Trump Job Somewhat Disapprove | 17\% | (39) | 83\% | (192) | 231 |
| Trump Job Strongly Disapprove | 13\% | (133) | 87\% | (878) | 1012 |
| Favorable of Trump | 13\% | (112) | 87\% | (743) | 855 |
| Unfavorable of Trump | 14\% | (174) | 86\% | (1061) | 1234 |
| Very Favorable of Trump | 13\% | (74) | 87\% | (484) | 558 |
| Somewhat Favorable of Trump | 13\% | (38) | 87\% | (259) | 297 |
| Somewhat Unfavorable of Trump | 17\% | (32) | 83\% | (161) | 193 |
| Very Unfavorable of Trump | 14\% | (142) | 86\% | (900) | 1041 |
| \#1 Issue: Economy | 15\% | (122) | 85\% | (669) | 791 |
| \#1 Issue: Security | 18\% | (39) | 82\% | (182) | 220 |
| \#1 Issue: Health Care | 16\% | (72) | 84\% | (384) | 456 |
| \#1 Issue: Medicare / Social Security | 6\% | (17) | 94\% | (280) | 297 |
| \#1 Issue: Women's Issues | 14\% | (18) | 86\% | (111) | 129 |
| \#1 Issue: Education | 17\% | (11) | 83\% | (55) | 66 |
| \#1 Issue: Energy | 14\% | (10) | 86\% | (66) | 76 |
| \#1 Issue: Other | 8\% | (14) | 92\% | (150) | 164 |
| 2018 House Vote: Democrat | 18\% | (131) | 82\% | (609) | 740 |
| 2018 House Vote: Republican | 12\% | (72) | 88\% | (508) | 580 |
| 2016 Vote: Hillary Clinton | 17\% | (117) | 83\% | (569) | 686 |
| 2016 Vote: Donald Trump | 11\% | (77) | 89\% | (598) | 675 |
| 2016 Vote: Other | 14\% | (15) | 86\% | (87) | 102 |
| 2016 Vote: Didn't Vote | 13\% | (94) | 87\% | (642) | 736 |
| Voted in 2014: Yes | 15\% | (179) | 85\% | (1027) | 1206 |
| Voted in 2014: No | 12\% | (124) | 88\% | (870) | 994 |
| 2012 Vote: Barack Obama | 16\% | (140) | 84\% | (716) | 857 |
| 2012 Vote: Mitt Romney | 10\% | (47) | 90\% | (404) | 451 |
| 2012 Vote: Other | 10\% | (7) | 90\% | (64) | 71 |
| 2012 Vote: Didn't Vote | 13\% | (108) | 87\% | (711) | 820 |

[^19]Table MCTE5: As you may know, there are now contact tracing apps that combine user-submitted COVID-19 (coronavirus) test results and location data to trace the spread of the virus. Are you currently using a COVID-19 (coronavirus) contact tracing app on your mobile phone, including those built-in to your smartphone or those you downloaded from government entities?

| Demographic | Yes |  |  | No |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Adults | $14 \%$ | $(303)$ | $86 \%$ | $(1897)$ | 2200 |
| 4-Region: Northeast | $20 \%$ | $(77)$ | $80 \%$ | $(317)$ | 394 |
| 4-Region: Midwest | $8 \%$ | $(36)$ | $92 \%$ | $(426)$ | 462 |
| 4-Region: South | $13 \%$ | $(109)$ | $87 \%$ | $(715)$ | 824 |
| 4-Region: West | $16 \%$ | $(82)$ | $838)$ | 520 |  |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE6: How effective or ineffective do you believe participating in a COVID-19 (coronavirus) contact tracing app will be at slowing the spread of COVID-19 and keeping people in your community safe?

| Demographic | Very effective |  | Somewhat effective |  | Somewhat ineffective |  | Very | fective | $\begin{aligned} & \text { Don' } \\ & \text { No } \end{aligned}$ | $\begin{aligned} & \text { now / } \\ & \text { inion } \end{aligned}$ | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | $31 \%$ | (95) | 38\% | (116) | 13\% | (38) | 7\% | (22) | 11\% | (32) | 303 |
| Gender: Male | 39\% | (69) | 37\% | (66) | 11\% | (19) | 7\% | (11) | 6\% | (11) | 176 |
| Gender: Female | 20\% | (26) | 40\% | (50) | 16\% | (20) | 8\% | (10) | 16\% | (21) | 127 |
| Age: 18-34 | $31 \%$ | (38) | 39\% | (48) | 11\% | (14) | 8\% | (10) | 9\% | (11) | 121 |
| Age: 35-44 | 44\% | (32) | 27\% | (19) | 13\% | (9) | 9\% | (6) | 8\% | (6) | 73 |
| Age: 45-64 | 29\% | (23) | 39\% | (31) | 13\% | (10) | 3\% | (3) | 16\% | (13) | 79 |
| Millennials: 1981-1996 | $36 \%$ | (47) | 33\% | (43) | 12\% | (15) | 8\% | (10) | $11 \%$ | (14) | 128 |
| GenXers: 1965-1980 | 37\% | (32) | 38\% | (33) | 15\% | (13) | 3\% | (3) | 7\% | (7) | 88 |
| Baby Boomers: 1946-1964 | 17\% | (9) | 45\% | (23) | 15\% | (8) | 8\% | (4) | 15\% | (8) | 51 |
| PID: Dem (no lean) | 35\% | (56) | 39\% | (63) | 11\% | (18) | 5\% | (8) | 10\% | (16) | 162 |
| PID: Ind (no lean) | 14\% | (9) | 35\% | (22) | 20\% | (12) | 15\% | (9) | 16\% | (10) | 62 |
| PID: Rep (no lean) | 38\% | (30) | 40\% | (31) | 10\% | (8) | 5\% | (4) | 8\% | (6) | 79 |
| PID/Gender: Dem Men | 41\% | (35) | 39\% | (33) | 9\% | (8) | 3\% | (3) | 8\% | (6) | 85 |
| PID/Gender: Dem Women | 28\% | (21) | 39\% | (30) | 14\% | (11) | 8\% | (6) | 12\% | (9) | 77 |
| PID/Gender: Rep Men | 50\% | (28) | 36\% | (20) | 7\% | (4) | 2\% | (1) | 5\% | (3) | 57 |
| Ideo: Liberal (1-3) | 38\% | (48) | 36\% | (46) | 12\% | (15) | 6\% | (7) | 8\% | (10) | 127 |
| Ideo: Moderate (4) | 23\% | (17) | 45\% | (32) | 12\% | (9) | 10\% | (7) | 10\% | (7) | 72 |
| Ideo: Conservative (5-7) | 35\% | (30) | 38\% | (33) | 16\% | (13) | 4\% | (4) | 7\% | (6) | 86 |
| Educ: < College | 20\% | (28) | 37\% | (52) | 15\% | (21) | 11\% | (16) | 17\% | (24) | 141 |
| Educ: Bachelors degree | 33\% | (26) | 45\% | (36) | 11\% | (9) | $4 \%$ | (3) | 7\% | (5) | 79 |
| Educ: Post-grad | 49\% | (41) | 34\% | (28) | 10\% | (8) | $4 \%$ | (3) | $4 \%$ | (3) | 83 |
| Income: Under 50k | 20\% | (25) | 38\% | (48) | 16\% | (20) | 9\% | (11) | 16\% | (20) | 125 |
| Income: 50k-100k | 22\% | (18) | 43\% | (35) | 17\% | (14) | 9\% | (7) | 9\% | (7) | 81 |
| Income: 100k+ | 53\% | (52) | 34\% | (33) | $5 \%$ | (5) | 4\% | (4) | 4\% | (4) | 97 |
| Ethnicity: White | 34\% | (82) | 36\% | (86) | 14\% | (32) | 7\% | (18) | 8\% | (19) | 237 |
| Ethnicity: Hispanic | 27\% | (15) | 40\% | (22) | 20\% | (11) | - | (0) | 13\% | (7) | 56 |
| All Christian | 41\% | (63) | 37\% | (56) | 10\% | (15) | 5\% | (7) | 7\% | (11) | 153 |
| Agnostic/Nothing in particular | 17\% | (11) | 40\% | (26) | 15\% | (9) | 5\% | (3) | 23\% | (15) | 64 |
| Evangelical | 43\% | (45) | 38\% | (40) | 8\% | (9) | 5\% | (5) | 6\% | (6) | 105 |
| Non-Evangelical | 26\% | (19) | 39\% | (30) | 13\% | (10) | 10\% | (7) | 13\% | (10) | 76 |

[^20]Table MCTE6: How effective or ineffective do you believe participating in a COVID-19 (coronavirus) contact tracing app will be at slowing the spread of COVID-19 and keeping people in your community safe?

| Demographic | Very effective |  | Somewhat effective |  | Somewhat ineffective |  | Very ineffective |  | Don't Know / <br> No Opinion |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 31\% | (95) | 38\% | (116) | 13\% | (38) | 7\% | (22) | $11 \%$ | (32) | 303 |
| Community: Urban | 45\% | (73) | 33\% | (54) | 7\% | (12) | 6\% | (10) | 8\% | (13) | 161 |
| Community: Suburban | 18\% | (19) | 39\% | (42) | 21\% | (22) | 6\% | (7) | 16\% | (17) | 108 |
| Employ: Private Sector | 39\% | (54) | $41 \%$ | (56) | 8\% | (10) | 5\% | (7) | 7\% | (10) | 136 |
| Military HH: No | 29\% | (76) | 39\% | (99) | 14\% | (36) | 8\% | (20) | 10\% | (26) | 257 |
| RD/WT: Right Direction | 44\% | (60) | 38\% | (51) | 8\% | (11) | 5\% | (7) | 5\% | (7) | 136 |
| RD/WT: Wrong Track | 21\% | (35) | 39\% | (65) | 17\% | (28) | 9\% | (15) | 15\% | (25) | 167 |
| Trump Job Approve | 40\% | (48) | $36 \%$ | (44) | 9\% | (11) | 10\% | (12) | 5\% | (7) | 122 |
| Trump Job Disapprove | 26\% | (44) | 41\% | (71) | 16\% | (28) | 4\% | (8) | 13\% | (22) | 173 |
| Trump Job Strongly Approve | 50\% | (40) | 29\% | (24) | 8\% | (6) | 7\% | (5) | 6\% | (5) | 81 |
| Trump Job Strongly Disapprove | 27\% | (36) | 36\% | (48) | 16\% | (22) | 5\% | (7) | 16\% | (21) | 133 |
| Favorable of Trump | 39\% | (44) | 36\% | (40) | 9\% | (10) | 10\% | (11) | 6\% | (7) | 112 |
| Unfavorable of Trump | 27\% | (46) | 43\% | (74) | 15\% | (26) | 5\% | (8) | 11\% | (19) | 174 |
| Very Favorable of Trump | 48\% | (36) | 30\% | (22) | 8\% | (6) | 7\% | (5) | 7\% | (5) | 74 |
| Very Unfavorable of Trump | 25\% | (36) | 41\% | (59) | 15\% | (21) | 5\% | (8) | 13\% | (18) | 142 |
| \#1 Issue: Economy | 30\% | (36) | 38\% | (47) | 14\% | (17) | 8\% | (9) | 10\% | (12) | 122 |
| \#1 Issue: Health Care | 33\% | (24) | 35\% | (25) | 13\% | (9) | 7\% | (5) | 12\% | (8) | 72 |
| 2018 House Vote: Democrat | $33 \%$ | (44) | 41\% | (54) | 10\% | (13) | 8\% | (10) | 7\% | (9) | 131 |
| 2018 House Vote: Republican | 44\% | (32) | 35\% | (25) | $11 \%$ | (8) | 6\% | (4) | 5\% | (4) | 72 |
| 2016 Vote: Hillary Clinton | 37\% | (44) | 41\% | (48) | 10\% | (11) | 4\% | (5) | 8\% | (10) | 117 |
| 2016 Vote: Donald Trump | 42\% | (33) | 37\% | (29) | $11 \%$ | (8) | 4\% | (3) | 5\% | (4) | 77 |
| 2016 Vote: Didn't Vote | 15\% | (14) | 35\% | (33) | 17\% | (16) | $14 \%$ | (13) | 18\% | (17) | 94 |
| Voted in 2014: Yes | 42\% | (74) | 37\% | (66) | 10\% | (17) | 6\% | (10) | 6\% | (11) | 179 |
| Voted in 2014: No | 16\% | (20) | 40\% | (50) | 17\% | (21) | 9\% | (12) | 17\% | (21) | 124 |
| 2012 Vote: Barack Obama | 38\% | (54) | 40\% | (56) | 8\% | (12) | 5\% | (8) | 8\% | (11) | 140 |
| 2012 Vote: Didn't Vote | 18\% | (19) | 39\% | (42) | 19\% | (20) | 10\% | (11) | 15\% | (16) | 108 |
| 4-Region: Northeast | 40\% | (31) | 28\% | (21) | 21\% | (16) | 1\% | (1) | 10\% | (8) | 77 |
| 4-Region: South | 29\% | (32) | 37\% | (41) | 10\% | (11) | 9\% | (10) | 15\% | (16) | 109 |
| 4-Region: West | 30\% | (24) | 48\% | (39) | 9\% | (8) | 9\% | (7) | $4 \%$ | (3) | 82 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE7_1: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I'm concerned about third-party groups having my private health data and location

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 47\% | (891) | 23\% | (445) | 30\% | (561) | 1897 |
| Gender: Male | 49\% | (435) | 25\% | (221) | 26\% | (230) | 886 |
| Gender: Female | 45\% | (456) | 22\% | (224) | $33 \%$ | (332) | 1011 |
| Age: 18-34 | 40\% | (212) | 30\% | (158) | $31 \%$ | (164) | 534 |
| Age: 35-44 | 39\% | (112) | 29\% | (82) | 32\% | (90) | 285 |
| Age: 45-64 | 53\% | (355) | 18\% | (122) | 29\% | (194) | 672 |
| Age: 65+ | 52\% | (211) | 20\% | (83) | 28\% | (113) | 406 |
| GenZers: 1997-2012 | 35\% | (72) | 30\% | (63) | 35\% | (72) | 207 |
| Millennials: 1981-1996 | 44\% | (206) | 27\% | (125) | 29\% | (137) | 468 |
| GenXers: 1965-1980 | 44\% | (217) | 25\% | (123) | 32\% | (157) | 497 |
| Baby Boomers: 1946-1964 | 55\% | (348) | 19\% | (119) | 27\% | (171) | 637 |
| PID: Dem (no lean) | 41\% | (295) | 26\% | (185) | $33 \%$ | (240) | 720 |
| PID: Ind (no lean) | 46\% | (279) | 22\% | (129) | 32\% | (192) | 601 |
| PID: Rep (no lean) | 55\% | (316) | 23\% | (131) | 22\% | (128) | 576 |
| PID/Gender: Dem Men | 42\% | (135) | 28\% | (88) | 30\% | (95) | 318 |
| PID/Gender: Dem Women | 40\% | (160) | 24\% | (97) | $36 \%$ | (146) | 403 |
| PID/Gender: Ind Men | 50\% | (136) | 23\% | (61) | 27\% | (75) | 272 |
| PID/Gender: Ind Women | 44\% | (144) | 21\% | (68) | 36\% | (118) | 329 |
| PID/Gender: Rep Men | 55\% | (164) | 24\% | (72) | 20\% | (60) | 297 |
| PID/Gender: Rep Women | 54\% | (152) | 21\% | (59) | 24\% | (68) | 279 |
| Ideo: Liberal (1-3) | 41\% | (222) | 26\% | (140) | 33\% | (178) | 540 |
| Ideo: Moderate (4) | 44\% | (248) | 24\% | (134) | $32 \%$ | (184) | 566 |
| Ideo: Conservative (5-7) | 59\% | (352) | 20\% | (121) | 21\% | (127) | 601 |
| Educ: < College | 46\% | (637) | 24\% | (325) | 30\% | (410) | 1372 |
| Educ: Bachelors degree | 49\% | (178) | 21\% | (77) | 30\% | (109) | 365 |
| Educ: Post-grad | 47\% | (76) | 27\% | (43) | 26\% | (42) | 161 |
| Income: Under 50k | 46\% | (523) | 23\% | (260) | 30\% | (343) | 1126 |
| Income: 50k-100k | 48\% | (248) | 25\% | (128) | 27\% | (136) | 513 |
| Income: 100k+ | 46\% | (119) | 22\% | (56) | 32\% | (82) | 257 |
| Ethnicity: White | 48\% | (711) | 24\% | (359) | 28\% | (415) | 1485 |
| Ethnicity: Hispanic | 44\% | (129) | 27\% | (78) | 29\% | (86) | 293 |

[^21]Table MCTE7_1: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I'm concerned about third-party groups having my private health data and location

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 47\% | (891) | 23\% | (445) | 30\% | (561) | 1897 |
| Ethnicity: Black | 39\% | (92) | 20\% | (47) | 41\% | (96) | 235 |
| Ethnicity: Other | 50\% | (88) | 22\% | (39) | 28\% | (50) | 177 |
| All Christian | 50\% | (446) | 22\% | (195) | 28\% | (255) | 896 |
| All Non-Christian | 45\% | (38) | 29\% | (24) | 27\% | (23) | 84 |
| Atheist | 50\% | (43) | 18\% | (15) | 32\% | (28) | 86 |
| Agnostic/Nothing in particular | 44\% | (224) | 25\% | (124) | $31 \%$ | (159) | 506 |
| Something Else | 43\% | (141) | 27\% | (87) | 30\% | (97) | 325 |
| Religious Non-Protestant/Catholic | 45\% | (48) | 30\% | (32) | 25\% | (27) | 107 |
| Evangelical | 50\% | (260) | 22\% | (115) | 28\% | (147) | 522 |
| Non-Evangelical | 47\% | (310) | 23\% | (153) | 30\% | (200) | 662 |
| Community: Urban | 44\% | (214) | 25\% | (120) | 32\% | (156) | 490 |
| Community: Suburban | 49\% | (445) | 23\% | (206) | 28\% | (251) | 903 |
| Community: Rural | 46\% | (232) | 24\% | (119) | 30\% | (154) | 504 |
| Employ: Private Sector | 51\% | (261) | 23\% | (117) | 26\% | (135) | 514 |
| Employ: Government | 50\% | (41) | 20\% | (16) | $31 \%$ | (26) | 83 |
| Employ: Self-Employed | 41\% | (65) | 32\% | (51) | 27\% | (44) | 160 |
| Employ: Homemaker | 46\% | (68) | 23\% | (33) | 32\% | (47) | 148 |
| Employ: Student | 32\% | (37) | 29\% | (34) | 39\% | (46) | 117 |
| Employ: Retired | 53\% | (253) | 21\% | (100) | 26\% | (125) | 478 |
| Employ: Unemployed | 42\% | (121) | 22\% | (62) | 37\% | (106) | 289 |
| Employ: Other | 41\% | (45) | 28\% | (30) | $31 \%$ | (34) | 109 |
| Military HH: Yes | 55\% | (165) | 16\% | (49) | 29\% | (87) | 300 |
| Military HH: No | 45\% | (726) | 25\% | (396) | 30\% | (474) | 1597 |
| RD/WT: Right Direction | 45\% | (225) | 27\% | (134) | 28\% | (138) | 497 |
| RD/WT: Wrong Track | 48\% | (666) | 22\% | (311) | 30\% | (424) | 1400 |
| Trump Job Approve | 55\% | (401) | 21\% | (158) | 24\% | (174) | 733 |
| Trump Job Disapprove | 42\% | (454) | 24\% | (262) | $33 \%$ | (355) | 1070 |

[^22]Table MCTE7_1: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I'm concerned about third-party groups having my private health data and location

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 47\% | (891) | 23\% | (445) | 30\% | (561) | 1897 |
| Trump Job Strongly Approve | 59\% | (263) | 19\% | (84) | 22\% | (100) | 446 |
| Trump Job Somewhat Approve | 48\% | (138) | 26\% | (74) | 26\% | (74) | 287 |
| Trump Job Somewhat Disapprove | 42\% | (81) | 32\% | (62) | 26\% | (49) | 192 |
| Trump Job Strongly Disapprove | 42\% | (373) | 23\% | (200) | 35\% | (305) | 878 |
| Favorable of Trump | 55\% | (406) | 22\% | (164) | 23\% | (173) | 743 |
| Unfavorable of Trump | 42\% | (445) | 25\% | (261) | 33\% | (355) | 1061 |
| Very Favorable of Trump | 60\% | (292) | 18\% | (86) | 22\% | (107) | 484 |
| Somewhat Favorable of Trump | 44\% | (114) | $30 \%$ | (79) | 26\% | (67) | 259 |
| Somewhat Unfavorable of Trump | 40\% | (64) | 37\% | (60) | 23\% | (37) | 161 |
| Very Unfavorable of Trump | 42\% | (381) | 22\% | (201) | 35\% | (318) | 900 |
| \# 1 Issue: Economy | 46\% | (310) | 24\% | (158) | 30\% | (201) | 669 |
| \# 1 Issue: Security | 54\% | (97) | 19\% | (35) | 27\% | (49) | 182 |
| \#1 Issue: Health Care | 40\% | (154) | 29\% | (113) | 31\% | (118) | 384 |
| \#1 Issue: Medicare / Social Security | 55\% | (155) | 20\% | (56) | 25\% | (69) | 280 |
| \# 1 Issue: Women's Issues | 42\% | (46) | 25\% | (28) | $33 \%$ | (37) | 111 |
| \#1 Issue: Education | 46\% | (25) | 22\% | (12) | 33\% | (18) | 55 |
| \# 1 Issue: Energy | 39\% | (26) | 23\% | (15) | 38\% | (25) | 66 |
| \# 1 Issue: Other | 51\% | (77) | 19\% | (29) | 29\% | (44) | 150 |
| 2018 House Vote: Democrat | 41\% | (250) | 27\% | (164) | 32\% | (195) | 609 |
| 2018 House Vote: Republican | 60\% | (304) | 20\% | (103) | 20\% | (102) | 508 |
| 2016 Vote: Hillary Clinton | 42\% | (240) | 25\% | (142) | $33 \%$ | (186) | 569 |
| 2016 Vote: Donald Trump | 58\% | (344) | 22\% | (131) | 21\% | (123) | 598 |
| 2016 Vote: Other | 45\% | (39) | 23\% | (20) | $31 \%$ | (27) | 87 |
| 2016 Vote: Didn't Vote | 42\% | (267) | 23\% | (151) | 35\% | (225) | 642 |
| Voted in 2014: Yes | 50\% | (511) | 23\% | (236) | 27\% | (280) | 1027 |
| Voted in 2014: No | 44\% | (380) | 24\% | (209) | 32\% | (281) | 870 |
| 2012 Vote: Barack Obama | 45\% | (320) | 25\% | (177) | 31\% | (219) | 716 |
| 2012 Vote: Mitt Romney | 60\% | (241) | 21\% | (83) | 20\% | (80) | 404 |
| 2012 Vote: Other | 57\% | (36) | 10\% | (7) | $33 \%$ | (21) | 64 |
| 2012 Vote: Didn't Vote | 41\% | (293) | 25\% | (178) | 34\% | (240) | 711 |

[^23]Table MCTE7_1: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I'm concerned about third-party groups having my private health data and location

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Adults | $47 \%$ | $(891)$ | $23 \%$ | $(445)$ | $30 \%$ | $(561)$ |
| 4-Region: Northeast | $44 \%$ | $(139)$ | $26 \%$ | $(81)$ | $31 \%$ | $(97)$ |
| 4-Region: Midwest | $52 \%$ | $(220)$ | $22 \%$ | $(95)$ | $26 \%$ | $(111)$ |
| 4-Region: South | $47 \%$ | $(334)$ | $25 \%$ | $(176)$ | $29 \%$ | $(206)$ |
| 4-Region: West | $45 \%$ | $(197)$ | $21 \%$ | $(93)$ | 317 |  |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE7_2: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't believe the virus is as big of a threat as it's been said to be

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 17\% | (320) | 16\% | (307) | 67\% | (1270) | 1897 |
| Gender: Male | 17\% | (153) | 17\% | (155) | 65\% | (578) | 886 |
| Gender: Female | 16\% | (167) | 15\% | (153) | 68\% | (692) | 1011 |
| Age: 18-34 | 16\% | (85) | 19\% | (101) | 65\% | (347) | 534 |
| Age: 35-44 | 21\% | (60) | 19\% | (53) | 60\% | (171) | 285 |
| Age: 45-64 | 18\% | (121) | 14\% | (96) | 68\% | (454) | 672 |
| Age: 65+ | 13\% | (53) | 14\% | (57) | 73\% | (297) | 406 |
| GenZers: 1997-2012 | 18\% | (38) | 16\% | (33) | 66\% | (136) | 207 |
| Millennials: 1981-1996 | 18\% | (83) | 20\% | (92) | 62\% | (292) | 468 |
| GenXers: 1965-1980 | 18\% | (92) | 15\% | (74) | 67\% | (331) | 497 |
| Baby Boomers: 1946-1964 | 15\% | (96) | 14\% | (92) | 70\% | (449) | 637 |
| PID: Dem (no lean) | 11\% | (76) | 11\% | (77) | 79\% | (567) | 720 |
| PID: Ind (no lean) | 16\% | (97) | 17\% | (101) | 67\% | (403) | 601 |
| PID: Rep (no lean) | 25\% | (146) | 22\% | (129) | 52\% | (300) | 576 |
| PID/Gender: Dem Men | 9\% | (28) | 12\% | (39) | 79\% | (251) | 318 |
| PID/Gender: Dem Women | 12\% | (48) | 9\% | (38) | 79\% | (316) | 403 |
| PID/Gender: Ind Men | 16\% | (43) | 17\% | (45) | 67\% | (183) | 272 |
| PID/Gender: Ind Women | 16\% | (53) | 17\% | (56) | 67\% | (220) | 329 |
| PID/Gender: Rep Men | 27\% | (81) | 24\% | (71) | 49\% | (145) | 297 |
| PID/Gender: Rep Women | 23\% | (65) | 21\% | (59) | 56\% | (155) | 279 |
| Ideo: Liberal (1-3) | 9\% | (46) | 11\% | (62) | 80\% | (432) | 540 |
| Ideo: Moderate (4) | 12\% | (69) | 15\% | (86) | 73\% | (410) | 566 |
| Ideo: Conservative (5-7) | 28\% | (167) | 21\% | (126) | 51\% | (307) | 601 |
| Educ: < College | 19\% | (261) | 16\% | (220) | 65\% | (891) | 1372 |
| Educ: Bachelors degree | 11\% | (41) | 16\% | (59) | 73\% | (265) | 365 |
| Educ: Post-grad | 11\% | (18) | 18\% | (29) | 71\% | (114) | 161 |
| Income: Under 50k | 18\% | (205) | 16\% | (179) | 66\% | (743) | 1126 |
| Income: 50k-100k | 17\% | (89) | 18\% | (93) | 65\% | (331) | 513 |
| Income: 100k+ | 10\% | (26) | 14\% | (35) | 76\% | (196) | 257 |
| Ethnicity: White | 17\% | (249) | 17\% | (248) | 67\% | (989) | 1485 |
| Ethnicity: Hispanic | 16\% | (46) | 19\% | (57) | 65\% | (190) | 293 |

[^24]Table MCTE7_2: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't believe the virus is as big of a threat as it's been said to be

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 17\% | (320) | 16\% | (307) | 67\% | (1270) | 1897 |
| Ethnicity: Black | 14\% | (33) | 12\% | (28) | 74\% | (174) | 235 |
| Ethnicity: Other | 21\% | (37) | 18\% | (32) | 61\% | (107) | 177 |
| All Christian | 16\% | (144) | 17\% | (156) | 67\% | (596) | 896 |
| All Non-Christian | 17\% | (14) | 16\% | (14) | 67\% | (56) | 84 |
| Atheist | 19\% | (16) | 11\% | (10) | 70\% | (60) | 86 |
| Agnostic/Nothing in particular | 18\% | (89) | 14\% | (70) | 69\% | (347) | 506 |
| Something Else | 17\% | (56) | 18\% | (58) | 65\% | (211) | 325 |
| Religious Non-Protestant/Catholic | 17\% | (19) | 15\% | (16) | 68\% | (73) | 107 |
| Evangelical | 18\% | (95) | 22\% | (118) | 59\% | (310) | 522 |
| Non-Evangelical | 15\% | (99) | 13\% | (87) | 72\% | (477) | 662 |
| Community: Urban | 16\% | (78) | 17\% | (84) | 67\% | (328) | 490 |
| Community: Suburban | 15\% | (132) | 16\% | (141) | 70\% | (629) | 903 |
| Community: Rural | 22\% | (109) | 16\% | (82) | 62\% | (313) | 504 |
| Employ: Private Sector | 18\% | (95) | 19\% | (98) | 63\% | (321) | 514 |
| Employ: Government | 17\% | (14) | 24\% | (20) | 58\% | (48) | 83 |
| Employ: Self-Employed | 16\% | (26) | 16\% | (26) | 67\% | (108) | 160 |
| Employ: Homemaker | 16\% | (23) | 21\% | (31) | 63\% | (93) | 148 |
| Employ: Student | 8\% | (9) | 15\% | (18) | 77\% | (90) | 117 |
| Employ: Retired | 16\% | (75) | 14\% | (68) | 70\% | (336) | 478 |
| Employ: Unemployed | $21 \%$ | (62) | 10\% | (30) | 68\% | (198) | 289 |
| Employ: Other | 15\% | (16) | 15\% | (17) | 70\% | (76) | 109 |
| Military HH: Yes | 21\% | (62) | 18\% | (53) | 62\% | (186) | 300 |
| Military HH: No | 16\% | (258) | 16\% | (254) | 68\% | (1084) | 1597 |
| RD/WT: Right Direction | 21\% | (106) | 22\% | (109) | 57\% | (281) | 497 |
| RD/WT: Wrong Track | 15\% | (213) | 14\% | (198) | 71\% | (989) | 1400 |
| Trump Job Approve | 28\% | (205) | 24\% | (174) | 48\% | (355) | 733 |
| Trump Job Disapprove | 10\% | (105) | 11\% | (113) | 80\% | (853) | 1070 |

[^25]Table MCTE7_2: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't believe the virus is as big of a threat as it's been said to be

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 17\% | (320) | 16\% | (307) | 67\% | (1270) | 1897 |
| Trump Job Strongly Approve | 34\% | (151) | 24\% | (106) | 42\% | (190) | 446 |
| Trump Job Somewhat Approve | 19\% | (54) | 24\% | (68) | 58\% | (165) | 287 |
| Trump Job Somewhat Disapprove | 17\% | (33) | 16\% | (30) | 67\% | (130) | 192 |
| Trump Job Strongly Disapprove | 8\% | (72) | 9\% | (83) | 82\% | (723) | 878 |
| Favorable of Trump | 29\% | (214) | 23\% | (168) | 49\% | (361) | 743 |
| Unfavorable of Trump | 8\% | (85) | 12\% | (125) | 80\% | (851) | 1061 |
| Very Favorable of Trump | 34\% | (164) | 23\% | (111) | 43\% | (210) | 484 |
| Somewhat Favorable of Trump | 19\% | (50) | 22\% | (58) | 58\% | (151) | 259 |
| Somewhat Unfavorable of Trump | 8\% | (14) | 27\% | (43) | 65\% | (105) | 161 |
| Very Unfavorable of Trump | 8\% | (71) | 9\% | (82) | 83\% | (746) | 900 |
| \# 1 Issue: Economy | 19\% | (125) | 19\% | (126) | 62\% | (418) | 669 |
| \# 1 Issue: Security | 21\% | (38) | 20\% | (36) | 59\% | (107) | 182 |
| \# 1 Issue: Health Care | 12\% | (46) | 13\% | (48) | 75\% | (290) | 384 |
| \#1 Issue: Medicare / Social Security | 17\% | (48) | 16\% | (44) | 67\% | (189) | 280 |
| \# 1 Issue: Women's Issues | 20\% | (22) | 11\% | (12) | 70\% | (77) | 111 |
| \#1 Issue: Education | 14\% | (8) | 26\% | (14) | 60\% | (33) | 55 |
| \# 1 Issue: Energy | 8\% | (6) | 15\% | (10) | 76\% | (50) | 66 |
| \# 1 Issue: Other | 18\% | (27) | 11\% | (17) | 71\% | (106) | 150 |
| 2018 House Vote: Democrat | 10\% | (60) | 13\% | (78) | 77\% | (471) | 609 |
| 2018 House Vote: Republican | 27\% | (137) | 21\% | (106) | 52\% | (265) | 508 |
| 2016 Vote: Hillary Clinton | 9\% | (49) | 12\% | (67) | 80\% | (453) | 569 |
| 2016 Vote: Donald Trump | 25\% | (150) | 23\% | (138) | 52\% | (310) | 598 |
| 2016 Vote: Other | 20\% | (17) | 12\% | (10) | 69\% | (60) | 87 |
| 2016 Vote: Didn't Vote | 16\% | (103) | 14\% | (92) | 70\% | (447) | 642 |
| Voted in 2014: Yes | 18\% | (180) | 16\% | (163) | 67\% | (684) | 1027 |
| Voted in 2014: No | 16\% | (139) | 17\% | (144) | 67\% | (586) | 870 |
| 2012 Vote: Barack Obama | 12\% | (89) | 12\% | (89) | 75\% | (538) | 716 |
| 2012 Vote: Mitt Romney | 24\% | (96) | 21\% | (87) | 55\% | (222) | 404 |
| 2012 Vote: Other | 30\% | (19) | 8\% | (5) | 62\% | (40) | 64 |
| 2012 Vote: Didn't Vote | 16\% | (115) | 18\% | (127) | 66\% | (469) | 711 |

[^26]Table MCTE7_2: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't believe the virus is as big of a threat as it's been said to be

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Adults | $17 \%$ | $(320)$ | $16 \%$ | $(307)$ | $67 \%$ | $(1270)$ | 1897 |
| 4-Region: Northeast | $13 \%$ | $(41)$ | $13 \%$ | $(42)$ | $74 \%$ | $(234)$ |  |
| 4-Region: Midwest | $18 \%$ | $(76)$ | $16 \%$ | $(70)$ | $66 \%$ | $(281)$ | $(464)$ |
| 4-Region: South | $18 \%$ | $(128)$ | $17 \%$ | $(124)$ | $65 \%$ | $(291)$ |  |
| 4-Region: West | $17 \%$ | $(75)$ | $16 \%$ | $(72)$ | $66 \%$ | $(296$ |  |

[^27]Table MCTE7_3: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't understand the exposure notification system, including who operates it or why it's needed

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 22\% | (411) | 24\% | (457) | 54\% | (1029) | 1897 |
| Gender: Male | 20\% | (179) | 24\% | (216) | 55\% | (491) | 886 |
| Gender: Female | 23\% | (232) | 24\% | (241) | 53\% | (538) | 1011 |
| Age: 18-34 | 20\% | (104) | 21\% | (112) | 59\% | (317) | 534 |
| Age: 35-44 | 19\% | (55) | 24\% | (69) | 57\% | (161) | 285 |
| Age: 45-64 | 21\% | (143) | 25\% | (168) | 54\% | (361) | 672 |
| Age: 65+ | 27\% | (110) | 26\% | (108) | 46\% | (189) | 406 |
| GenZers: 1997-2012 | 21\% | (44) | 20\% | (41) | 59\% | (122) | 207 |
| Millennials: 1981-1996 | 20\% | (92) | 22\% | (104) | 58\% | (272) | 468 |
| GenXers: 1965-1980 | 19\% | (96) | 25\% | (126) | 55\% | (275) | 497 |
| Baby Boomers: 1946-1964 | 24\% | (152) | 24\% | (155) | 52\% | (330) | 637 |
| PID: Dem (no lean) | 23\% | (164) | 24\% | (175) | 53\% | (381) | 720 |
| PID: Ind (no lean) | 20\% | (120) | 23\% | (136) | 57\% | (345) | 601 |
| PID: Rep (no lean) | 22\% | (127) | 25\% | (146) | 53\% | (303) | 576 |
| PID/Gender: Dem Men | 23\% | (72) | 24\% | (76) | 53\% | (170) | 318 |
| PID/Gender: Dem Women | 23\% | (92) | 25\% | (100) | 52\% | (211) | 403 |
| PID/Gender: Ind Men | 17\% | (46) | 23\% | (61) | 60\% | (164) | 272 |
| PID/Gender: Ind Women | 22\% | (74) | 23\% | (74) | 55\% | (181) | 329 |
| PID/Gender: Rep Men | 20\% | (61) | 27\% | (79) | 53\% | (157) | 297 |
| PID/Gender: Rep Women | 24\% | (67) | 24\% | (67) | 52\% | (146) | 279 |
| Ideo: Liberal (1-3) | 20\% | (106) | 25\% | (137) | 55\% | (297) | 540 |
| Ideo: Moderate (4) | 20\% | (112) | 26\% | (147) | 54\% | (307) | 566 |
| Ideo: Conservative (5-7) | 25\% | (151) | 23\% | (136) | 52\% | (313) | 601 |
| Educ: < College | 22\% | (307) | 23\% | (322) | $54 \%$ | (742) | 1372 |
| Educ: Bachelors degree | 21\% | (78) | 24\% | (89) | 54\% | (198) | 365 |
| Educ: Post-grad | 16\% | (26) | 29\% | (46) | 55\% | (89) | 161 |
| Income: Under 50k | 23\% | (259) | 24\% | (266) | 53\% | (601) | 1126 |
| Income: 50k-100k | 21\% | (108) | 25\% | (129) | 54\% | (277) | 513 |
| Income: 100k+ | 17\% | (45) | 24\% | (62) | 59\% | (151) | 257 |
| Ethnicity: White | 21\% | (317) | 25\% | (377) | 53\% | (792) | 1485 |
| Ethnicity: Hispanic | 25\% | (73) | 22\% | (63) | 54\% | (157) | 293 |

[^28]Table MCTE7_3: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't understand the exposure notification system, including who operates it or why it's needed

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 22\% | (411) | 24\% | (457) | 54\% | (1029) | 1897 |
| Ethnicity: Black | 24\% | (57) | 19\% | (45) | 57\% | (133) | 235 |
| Ethnicity: Other | 21\% | (37) | 20\% | (35) | 59\% | (104) | 177 |
| All Christian | 25\% | (228) | 26\% | (235) | 48\% | (433) | 896 |
| All Non-Christian | 29\% | (24) | 25\% | (21) | 46\% | (39) | 84 |
| Atheist | 15\% | (13) | 18\% | (16) | 67\% | (57) | 86 |
| Agnostic/Nothing in particular | 16\% | (80) | 19\% | (98) | 65\% | (328) | 506 |
| Something Else | 20\% | (66) | 27\% | (87) | 53\% | (172) | 325 |
| Religious Non-Protestant/Catholic | 30\% | (32) | 22\% | (24) | 48\% | (51) | 107 |
| Evangelical | 23\% | (123) | 30\% | (156) | 47\% | (244) | 522 |
| Non-Evangelical | 24\% | (159) | 24\% | (160) | 52\% | (343) | 662 |
| Community: Urban | 24\% | (118) | 21\% | (103) | 55\% | (269) | 490 |
| Community: Suburban | 21\% | (194) | 25\% | (224) | 54\% | (485) | 903 |
| Community: Rural | 20\% | (100) | 26\% | (130) | 55\% | (275) | 504 |
| Employ: Private Sector | 19\% | (100) | 26\% | (135) | 54\% | (278) | 514 |
| Employ: Government | 18\% | (15) | 29\% | (24) | 53\% | (44) | 83 |
| Employ: Self-Employed | 21\% | (33) | 19\% | (31) | 60\% | (96) | 160 |
| Employ: Homemaker | 23\% | (34) | 23\% | (33) | 54\% | (80) | 148 |
| Employ: Student | 14\% | (16) | 19\% | (22) | 67\% | (79) | 117 |
| Employ: Retired | 26\% | (126) | 27\% | (130) | 46\% | (221) | 478 |
| Employ: Unemployed | 22\% | (64) | 17\% | (48) | 61\% | (177) | 289 |
| Employ: Other | 21\% | (23) | 30\% | (33) | 49\% | (54) | 109 |
| Military HH: Yes | 24\% | (71) | 24\% | (73) | 52\% | (156) | 300 |
| Military HH: No | 21\% | (341) | 24\% | (384) | 55\% | (872) | 1597 |
| RD/WT: Right Direction | 19\% | (96) | 27\% | (136) | 53\% | (265) | 497 |
| RD/WT: Wrong Track | 23\% | (315) | 23\% | (321) | 55\% | (764) | 1400 |
| Trump Job Approve | 24\% | (179) | 25\% | (182) | 51\% | (372) | 733 |
| Trump Job Disapprove | 20\% | (217) | 24\% | (255) | 56\% | (598) | 1070 |

[^29]Table MCTE7_3: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't understand the exposure notification system, including who operates it or why it's needed

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 22\% | (411) | 24\% | (457) | 54\% | (1029) | 1897 |
| Trump Job Strongly Approve | 25\% | (112) | 21\% | (95) | 54\% | (239) | 446 |
| Trump Job Somewhat Approve | 23\% | (67) | 30\% | (87) | 46\% | (132) | 287 |
| Trump Job Somewhat Disapprove | 22\% | (42) | 24\% | (47) | 54\% | (104) | 192 |
| Trump Job Strongly Disapprove | 20\% | (175) | 24\% | (208) | 56\% | (494) | 878 |
| Favorable of Trump | 25\% | (182) | 25\% | (184) | 51\% | (377) | 743 |
| Unfavorable of Trump | 19\% | (204) | 24\% | (255) | 57\% | (602) | 1061 |
| Very Favorable of Trump | 25\% | (122) | 23\% | (110) | 52\% | (252) | 484 |
| Somewhat Favorable of Trump | 23\% | (60) | 28\% | (74) | 48\% | (125) | 259 |
| Somewhat Unfavorable of Trump | 11\% | (18) | 28\% | (44) | 61\% | (98) | 161 |
| Very Unfavorable of Trump | $21 \%$ | (185) | 23\% | (211) | 56\% | (504) | 900 |
| \#1 Issue: Economy | 19\% | (130) | 25\% | (167) | 56\% | (372) | 669 |
| \# 1 Issue: Security | 19\% | (35) | 24\% | (44) | 56\% | (102) | 182 |
| \# 1 Issue: Health Care | 21\% | (81) | 22\% | (85) | 57\% | (219) | 384 |
| \#1 Issue: Medicare / Social Security | $31 \%$ | (86) | 27\% | (77) | 42\% | (117) | 280 |
| \#1 Issue: Women's Issues | 19\% | (22) | 21\% | (23) | 60\% | (66) | 111 |
| \#1 Issue: Education | 19\% | (11) | 38\% | (21) | 43\% | (24) | 55 |
| \# 1 Issue: Energy | 24\% | (16) | 16\% | (11) | 60\% | (40) | 66 |
| \#1 Issue: Other | 21\% | (31) | 20\% | (30) | 59\% | (89) | 150 |
| 2018 House Vote: Democrat | 22\% | (132) | 25\% | (154) | 53\% | (323) | 609 |
| 2018 House Vote: Republican | 23\% | (116) | 25\% | (128) | 52\% | (264) | 508 |
| 2016 Vote: Hillary Clinton | 22\% | (125) | 26\% | (146) | 52\% | (297) | 569 |
| 2016 Vote: Donald Trump | 24\% | (141) | 25\% | (151) | 51\% | (306) | 598 |
| 2016 Vote: Other | 14\% | (12) | 26\% | (23) | 59\% | (52) | 87 |
| 2016 Vote: Didn't Vote | 21\% | (133) | 21\% | (136) | 58\% | (373) | 642 |
| Voted in 2014: Yes | 22\% | (225) | 26\% | (264) | 52\% | (539) | 1027 |
| Voted in 2014: No | $21 \%$ | (187) | 22\% | (193) | 56\% | (490) | 870 |
| 2012 Vote: Barack Obama | 23\% | (164) | 27\% | (195) | 50\% | (357) | 716 |
| 2012 Vote: Mitt Romney | $21 \%$ | (86) | 26\% | (106) | 52\% | (212) | 404 |
| 2012 Vote: Other | 19\% | (12) | 24\% | (15) | 56\% | (36) | 64 |
| 2012 Vote: Didn't Vote | 21\% | (149) | 20\% | (141) | 59\% | (422) | 711 |

[^30]Table MCTE7_3: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't understand the exposure notification system, including who operates it or why it's needed

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 22\% | (411) | 24\% | (457) | 54\% | (1029) | 1897 |
| 4-Region: Northeast | 21\% | (65) | 27\% | (84) | 53\% | (167) | 317 |
| 4-Region: Midwest | 25\% | (106) | 26\% | (110) | 49\% | (210) | 426 |
| 4-Region: South | 22\% | (157) | 25\% | (179) | 53\% | (379) | 715 |
| 4-Region: West | 19\% | (83) | 19\% | (83) | 62\% | (273) | 438 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE7_4: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I didn't know the technology was available

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 24\% | (460) | 23\% | (433) | 53\% | (1003) | 1897 |
| Gender: Male | 21\% | (184) | 23\% | (201) | 57\% | (500) | 886 |
| Gender: Female | 27\% | (276) | 23\% | (232) | 50\% | (503) | 1011 |
| Age: 18-34 | 32\% | (171) | 28\% | (150) | 40\% | (213) | 534 |
| Age: 35-44 | 22\% | (61) | 28\% | (79) | 51\% | (144) | 285 |
| Age: 45-64 | 21\% | (142) | 19\% | (129) | 60\% | (401) | 672 |
| Age: 65+ | 21\% | (87) | 19\% | (76) | 60\% | (244) | 406 |
| GenZers: 1997-2012 | 38\% | (79) | 29\% | (60) | $33 \%$ | (68) | 207 |
| Millennials: 1981-1996 | 27\% | (125) | 27\% | (125) | 47\% | (218) | 468 |
| GenXers: 1965-1980 | 21\% | (105) | 22\% | (107) | 57\% | (285) | 497 |
| Baby Boomers: 1946-1964 | 20\% | (128) | 18\% | (118) | 61\% | (392) | 637 |
| PID: Dem (no lean) | 30\% | (218) | 25\% | (180) | 45\% | (322) | 720 |
| PID: Ind (no lean) | 22\% | (135) | 22\% | (133) | 55\% | (332) | 601 |
| PID: Rep (no lean) | 19\% | (107) | 21\% | (119) | 61\% | (349) | 576 |
| PID/Gender: Dem Men | 28\% | (88) | 24\% | (75) | 49\% | (155) | 318 |
| PID/Gender: Dem Women | 32\% | (131) | 26\% | (105) | 41\% | (167) | 403 |
| PID/Gender: Ind Men | 18\% | (48) | 20\% | (55) | 62\% | (168) | 272 |
| PID/Gender: Ind Women | 26\% | (87) | 24\% | (78) | 50\% | (164) | 329 |
| PID/Gender: Rep Men | 16\% | (48) | 24\% | (71) | 60\% | (177) | 297 |
| PID/Gender: Rep Women | 21\% | (59) | 17\% | (48) | 62\% | (172) | 279 |
| Ideo: Liberal (1-3) | $31 \%$ | (169) | 23\% | (127) | 45\% | (244) | 540 |
| Ideo: Moderate (4) | 23\% | (129) | 22\% | (127) | 55\% | (309) | 566 |
| Ideo: Conservative (5-7) | 19\% | (113) | 22\% | (132) | 59\% | (356) | 601 |
| Educ: < College | 25\% | (347) | 22\% | (301) | $53 \%$ | (724) | 1372 |
| Educ: Bachelors degree | 22\% | (82) | 25\% | (90) | 53\% | (192) | 365 |
| Educ: Post-grad | 20\% | (32) | 26\% | (42) | $54 \%$ | (87) | 161 |
| Income: Under 50k | 24\% | (274) | 22\% | (244) | $54 \%$ | (608) | 1126 |
| Income: 50k-100k | 24\% | (125) | 26\% | (132) | $50 \%$ | (257) | 513 |
| Income: 100k+ | 24\% | (62) | 22\% | (57) | $54 \%$ | (139) | 257 |
| Ethnicity: White | 23\% | (344) | 23\% | (338) | $54 \%$ | (803) | 1485 |
| Ethnicity: Hispanic | $31 \%$ | (90) | 29\% | (86) | 40\% | (117) | 293 |

[^31]Table MCTE7_4: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I didn't know the technology was available

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 24\% | (460) | 23\% | (433) | 53\% | (1003) | 1897 |
| Ethnicity: Black | 30\% | (70) | 21\% | (49) | 50\% | (117) | 235 |
| Ethnicity: Other | 26\% | (47) | 27\% | (47) | 47\% | (83) | 177 |
| All Christian | 24\% | (212) | 23\% | (205) | 53\% | (478) | 896 |
| All Non-Christian | 39\% | (33) | 18\% | (15) | 44\% | (37) | 84 |
| Atheist | 20\% | (17) | 16\% | (14) | 64\% | (55) | 86 |
| Agnostic/Nothing in particular | 23\% | (115) | 23\% | (116) | 54\% | (274) | 506 |
| Something Else | 26\% | (83) | 26\% | (83) | 49\% | (159) | 325 |
| Religious Non-Protestant/Catholic | 34\% | (36) | 17\% | (18) | 49\% | (53) | 107 |
| Evangelical | 24\% | (127) | 26\% | (133) | 50\% | (262) | 522 |
| Non-Evangelical | 24\% | (161) | 22\% | (144) | 54\% | (357) | 662 |
| Community: Urban | 25\% | (125) | 24\% | (120) | 50\% | (246) | 490 |
| Community: Suburban | 23\% | (211) | 23\% | (207) | 54\% | (484) | 903 |
| Community: Rural | 25\% | (125) | 21\% | (107) | 54\% | (273) | 504 |
| Employ: Private Sector | 22\% | (112) | 25\% | (130) | 53\% | (272) | 514 |
| Employ: Government | 21\% | (17) | 33\% | (27) | 47\% | (39) | 83 |
| Employ: Self-Employed | 22\% | (35) | 25\% | (41) | 53\% | (84) | 160 |
| Employ: Homemaker | 22\% | (32) | 20\% | (29) | 59\% | (87) | 148 |
| Employ: Student | 34\% | (39) | 29\% | (34) | 38\% | (44) | 117 |
| Employ: Retired | 22\% | (105) | 19\% | (92) | 59\% | (282) | 478 |
| Employ: Unemployed | 29\% | (83) | 19\% | (56) | 52\% | (150) | 289 |
| Employ: Other | 35\% | (38) | 23\% | (25) | 42\% | (46) | 109 |
| Military HH: Yes | 22\% | (67) | 24\% | (71) | 54\% | (162) | 300 |
| Military HH: No | 25\% | (394) | 23\% | (362) | $53 \%$ | (841) | 1597 |
| RD/WT: Right Direction | 20\% | (99) | 27\% | (135) | 53\% | (263) | 497 |
| RD/WT: Wrong Track | 26\% | (361) | 21\% | (299) | 53\% | (740) | 1400 |
| Trump Job Approve | 19\% | (143) | 22\% | (158) | 59\% | (432) | 733 |
| Trump Job Disapprove | 28\% | (303) | 23\% | (245) | 49\% | (523) | 1070 |

[^32]Table MCTE7_4: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I didn't know the technology was available

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 24\% | (460) | 23\% | (433) | 53\% | (1003) | 1897 |
| Trump Job Strongly Approve | 18\% | (78) | 17\% | (74) | 66\% | (294) | 446 |
| Trump Job Somewhat Approve | 22\% | (64) | 29\% | (84) | 48\% | (138) | 287 |
| Trump Job Somewhat Disapprove | 21\% | (40) | 28\% | (55) | 51\% | (97) | 192 |
| Trump Job Strongly Disapprove | 30\% | (262) | 22\% | (190) | 48\% | (425) | 878 |
| Favorable of Trump | 19\% | (142) | 22\% | (160) | 59\% | (442) | 743 |
| Unfavorable of Trump | 28\% | (295) | 23\% | (249) | 49\% | (516) | 1061 |
| Very Favorable of Trump | 18\% | (86) | 18\% | (85) | 65\% | (314) | 484 |
| Somewhat Favorable of Trump | 22\% | (56) | 29\% | (75) | 50\% | (128) | 259 |
| Somewhat Unfavorable of Trump | 16\% | (25) | 29\% | (47) | 55\% | (88) | 161 |
| Very Unfavorable of Trump | 30\% | (270) | 22\% | (202) | 48\% | (428) | 900 |
| \#1 Issue: Economy | 20\% | (132) | 25\% | (165) | $56 \%$ | (372) | 669 |
| \# 1 Issue: Security | 19\% | (35) | 20\% | (37) | 60\% | (109) | 182 |
| \# 1 Issue: Health Care | 29\% | (110) | 24\% | (90) | 48\% | (184) | 384 |
| \#1 Issue: Medicare / Social Security | 25\% | (70) | 18\% | (50) | 57\% | (161) | 280 |
| \#1 Issue: Women's Issues | 34\% | (38) | 26\% | (29) | 40\% | (45) | 111 |
| \#1 Issue: Education | 23\% | (12) | 30\% | (16) | 47\% | (26) | 55 |
| \# 1 Issue: Energy | 37\% | (24) | 34\% | (22) | 29\% | (19) | 66 |
| \#1 Issue: Other | 26\% | (39) | 16\% | (24) | 58\% | (87) | 150 |
| 2018 House Vote: Democrat | 27\% | (166) | 25\% | (150) | 48\% | (293) | 609 |
| 2018 House Vote: Republican | 17\% | (86) | 19\% | (99) | 64\% | (323) | 508 |
| 2016 Vote: Hillary Clinton | 26\% | (148) | 25\% | (144) | 49\% | (277) | 569 |
| 2016 Vote: Donald Trump | 18\% | (106) | 20\% | (123) | 62\% | (369) | 598 |
| 2016 Vote: Other | 24\% | (21) | 18\% | (16) | 57\% | (50) | 87 |
| 2016 Vote: Didn't Vote | 29\% | (184) | 23\% | (151) | 48\% | (307) | 642 |
| Voted in 2014: Yes | 21\% | (220) | 22\% | (229) | 56\% | (579) | 1027 |
| Voted in 2014: No | 28\% | (241) | 24\% | (205) | 49\% | (425) | 870 |
| 2012 Vote: Barack Obama | 25\% | (182) | 25\% | (180) | 49\% | (354) | 716 |
| 2012 Vote: Mitt Romney | 18\% | (73) | 17\% | (70) | 65\% | (262) | 404 |
| 2012 Vote: Other | 16\% | (10) | 17\% | (11) | 67\% | (43) | 64 |
| 2012 Vote: Didn't Vote | 27\% | (195) | 24\% | (173) | 48\% | (344) | 711 |

[^33]Table MCTE7_4: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I didn't know the technology was available

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 24\% | (460) | 23\% | (433) | 53\% | (1003) | 1897 |
| 4-Region: Northeast | 26\% | (82) | 22\% | (68) | 53\% | (167) | 317 |
| 4-Region: Midwest | 22\% | (95) | 24\% | (101) | 54\% | (230) | 426 |
| 4-Region: South | 24\% | (172) | 22\% | (159) | 54\% | (385) | 715 |
| 4-Region: West | 26\% | (112) | 24\% | (105) | 51\% | (221) | 438 |

[^34]Table MCTE7_5: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I would rather not know if I have potentially been exposed

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 11\% | (214) | 19\% | (361) | 70\% | (1322) | 1897 |
| Gender: Male | 12\% | (103) | 19\% | (173) | 69\% | (611) | 886 |
| Gender: Female | 11\% | (111) | 19\% | (189) | 70\% | (711) | 1011 |
| Age: 18-34 | 13\% | (70) | 22\% | (120) | 64\% | (344) | 534 |
| Age: 35-44 | 14\% | (39) | 22\% | (63) | 64\% | (183) | 285 |
| Age: 45-64 | 12\% | (81) | 16\% | (107) | $72 \%$ | (483) | 672 |
| Age: 65+ | 6\% | (24) | 18\% | (72) | 77\% | (311) | 406 |
| GenZers: 1997-2012 | 11\% | (23) | 19\% | (40) | 70\% | (144) | 207 |
| Millennials: 1981-1996 | 16\% | (75) | 22\% | (103) | 62\% | (290) | 468 |
| GenXers: 1965-1980 | 10\% | (52) | 21\% | (103) | 69\% | (342) | 497 |
| Baby Boomers: 1946-1964 | 9\% | (56) | 15\% | (94) | 76\% | (487) | 637 |
| PID: Dem (no lean) | 12\% | (88) | 16\% | (116) | 72\% | (517) | 720 |
| PID: Ind (no lean) | 12\% | (71) | 18\% | (108) | 70\% | (423) | 601 |
| PID: Rep (no lean) | 10\% | (56) | 24\% | (138) | 66\% | (382) | 576 |
| PID/Gender: Dem Men | 13\% | (41) | 17\% | (53) | 70\% | (223) | 318 |
| PID/Gender: Dem Women | 12\% | (47) | 15\% | (62) | $73 \%$ | (294) | 403 |
| PID/Gender: Ind Men | 13\% | (35) | 15\% | (42) | $72 \%$ | (195) | 272 |
| PID/Gender: Ind Women | 11\% | (36) | 20\% | (66) | 69\% | (228) | 329 |
| PID/Gender: Rep Men | 9\% | (27) | 26\% | (78) | 65\% | (192) | 297 |
| PID/Gender: Rep Women | 10\% | (29) | 22\% | (60) | 68\% | (190) | 279 |
| Ideo: Liberal (1-3) | 10\% | (53) | 15\% | (83) | 75\% | (405) | 540 |
| Ideo: Moderate (4) | 11\% | (61) | 18\% | (103) | 71\% | (402) | 566 |
| Ideo: Conservative (5-7) | 11\% | (68) | 21\% | (127) | 68\% | (406) | 601 |
| Educ: < College | 11\% | (156) | 19\% | (267) | 69\% | (949) | 1372 |
| Educ: Bachelors degree | 11\% | (42) | 16\% | (59) | 72\% | (264) | 365 |
| Educ: Post-grad | 10\% | (16) | 22\% | (35) | 68\% | (109) | 161 |
| Income: Under 50k | 12\% | (141) | 18\% | (201) | 70\% | (785) | 1126 |
| Income: 50k-100k | 10\% | (53) | 22\% | (111) | 68\% | (349) | 513 |
| Income: $100 \mathrm{k}+$ | 8\% | (20) | 19\% | (49) | $73 \%$ | (188) | 257 |
| Ethnicity: White | 10\% | (149) | 19\% | (289) | 70\% | (1047) | 1485 |
| Ethnicity: Hispanic | 16\% | (46) | 20\% | (60) | 64\% | (188) | 293 |

[^35]Table MCTE7_5: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I would rather not know if I have potentially been exposed

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 11\% | (214) | 19\% | (361) | 70\% | (1322) | 1897 |
| Ethnicity: Black | 18\% | (42) | 18\% | (43) | 64\% | (150) | 235 |
| Ethnicity: Other | 13\% | (23) | 17\% | (29) | 70\% | (124) | 177 |
| All Christian | 14\% | (126) | 20\% | (182) | 66\% | (587) | 896 |
| All Non-Christian | 9\% | (8) | 15\% | (12) | 76\% | (64) | 84 |
| Atheist | 5\% | (4) | 15\% | (13) | 80\% | (69) | 86 |
| Agnostic/Nothing in particular | 8\% | (39) | 17\% | (85) | 75\% | (382) | 506 |
| Something Else | 11\% | (37) | 21\% | (68) | 68\% | (220) | 325 |
| Religious Non-Protestant/Catholic | 10\% | (11) | 14\% | (14) | 76\% | (82) | 107 |
| Evangelical | 16\% | (85) | 23\% | (118) | 61\% | (320) | 522 |
| Non-Evangelical | 11\% | (75) | 19\% | (123) | 70\% | (465) | 662 |
| Community: Urban | 12\% | (58) | 23\% | (115) | 65\% | (317) | 490 |
| Community: Suburban | 11\% | (97) | 16\% | (148) | 73\% | (658) | 903 |
| Community: Rural | 12\% | (58) | 20\% | (99) | 69\% | (347) | 504 |
| Employ: Private Sector | 13\% | (68) | 22\% | (112) | 65\% | (334) | 514 |
| Employ: Government | 13\% | (10) | 32\% | (27) | 55\% | (45) | 83 |
| Employ: Self-Employed | 9\% | (14) | 12\% | (19) | 79\% | (127) | 160 |
| Employ: Homemaker | 16\% | (24) | 17\% | (25) | 67\% | (98) | 148 |
| Employ: Student | 14\% | (16) | 14\% | (17) | 72\% | (84) | 117 |
| Employ: Retired | 9\% | (43) | 16\% | (75) | 75\% | (360) | 478 |
| Employ: Unemployed | 10\% | (28) | 22\% | (62) | 69\% | (198) | 289 |
| Employ: Other | 9\% | (10) | 22\% | (24) | 69\% | (76) | 109 |
| Military HH: Yes | 10\% | (30) | 19\% | (56) | 71\% | (214) | 300 |
| Military HH: No | 12\% | (184) | 19\% | (305) | 69\% | (1108) | 1597 |
| RD/WT: Right Direction | 14\% | (69) | 26\% | (127) | 60\% | (301) | 497 |
| RD/WT: Wrong Track | 10\% | (145) | 17\% | (234) | 73\% | (1021) | 1400 |
| Trump Job Approve | 12\% | (88) | 24\% | (173) | 64\% | (472) | 733 |
| Trump Job Disapprove | 10\% | (110) | 16\% | (170) | 74\% | (790) | 1070 |

[^36]Table MCTE7_5: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I would rather not know if I have potentially been exposed

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | $11 \%$ | (214) | 19\% | (361) | 70\% | (1322) | 1897 |
| Trump Job Strongly Approve | $14 \%$ | (63) | 24\% | (109) | 61\% | (274) | 446 |
| Trump Job Somewhat Approve | 9\% | (25) | 22\% | (64) | 69\% | (198) | 287 |
| Trump Job Somewhat Disapprove | 9\% | (18) | 25\% | (48) | 66\% | (126) | 192 |
| Trump Job Strongly Disapprove | 10\% | (92) | 14\% | (122) | 76\% | (664) | 878 |
| Favorable of Trump | 12\% | (86) | 24\% | (176) | 65\% | (481) | 743 |
| Unfavorable of Trump | 10\% | (107) | 16\% | (166) | 74\% | (788) | 1061 |
| Very Favorable of Trump | 13\% | (65) | 25\% | (120) | 62\% | (299) | 484 |
| Somewhat Favorable of Trump | 8\% | (21) | 22\% | (56) | 70\% | (182) | 259 |
| Somewhat Unfavorable of Trump | 10\% | (15) | 22\% | (36) | 68\% | (110) | 161 |
| Very Unfavorable of Trump | 10\% | (91) | 14\% | (130) | 75\% | (678) | 900 |
| \# 1 Issue: Economy | 10\% | (64) | 21\% | (142) | 69\% | (463) | 669 |
| \#1 Issue: Security | 16\% | (29) | 21\% | (38) | 63\% | (115) | 182 |
| \# 1 Issue: Health Care | 12\% | (44) | 18\% | (71) | 70\% | (269) | 384 |
| \# 1 Issue: Medicare / Social Security | 10\% | (27) | 17\% | (49) | 73\% | (204) | 280 |
| \# 1 Issue: Women's Issues | 17\% | (19) | 15\% | (17) | 68\% | (75) | 111 |
| \# 1 Issue: Education | 13\% | (7) | 22\% | (12) | 66\% | (36) | 55 |
| \#1 Issue: Energy | $14 \%$ | (10) | 15\% | (10) | 70\% | (46) | 66 |
| \#1 Issue: Other | 10\% | (14) | 16\% | (23) | 75\% | (112) | 150 |
| 2018 House Vote: Democrat | 12\% | (75) | 15\% | (94) | 72\% | (440) | 609 |
| 2018 House Vote: Republican | 10\% | (50) | 23\% | (116) | 67\% | (342) | 508 |
| 2016 Vote: Hillary Clinton | 12\% | (66) | 16\% | (89) | 73\% | (415) | 569 |
| 2016 Vote: Donald Trump | 10\% | (62) | 22\% | (134) | 67\% | (402) | 598 |
| 2016 Vote: Other | 5\% | (5) | 16\% | (14) | 78\% | (68) | 87 |
| 2016 Vote: Didn't Vote | 13\% | (81) | 19\% | (124) | 68\% | (437) | 642 |
| Voted in 2014: Yes | 11\% | (114) | 18\% | (182) | 71\% | (731) | 1027 |
| Voted in 2014: No | 12\% | (100) | 21\% | (179) | 68\% | (591) | 870 |
| 2012 Vote: Barack Obama | $12 \%$ | (89) | 15\% | (110) | $72 \%$ | (516) | 716 |
| 2012 Vote: Mitt Romney | 8\% | (32) | 23\% | (92) | 69\% | (280) | 404 |
| 2012 Vote: Other | 16\% | (10) | 8\% | (5) | $76 \%$ | (49) | 64 |
| 2012 Vote: Didn't Vote | 12\% | (82) | 22\% | (154) | 67\% | (475) | 711 |

[^37]Table MCTE7_5: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I would rather not know if I have potentially been exposed

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Adults | $11 \%$ | $(214)$ | $19 \%$ | $(361)$ | $70 \%$ | $(1322)$ | 1897 |
| 4-Region: Northeast | $12 \%$ | $(38)$ | $17 \%$ | $(52)$ | $71 \%$ | $(226)$ |  |
| 4-Region: Midwest | $10 \%$ | $(44)$ | $23 \%$ | $(98)$ | $67 \%$ | $(285)$ | 417 |
| 4-Region: South | $12 \%$ | $(82)$ | $20 \%$ | $(142)$ | $69 \%$ | $(491)$ | 426 |
| 4-Region: West | $11 \%$ | $(49)$ | $16 \%$ | $(70)$ | $73 \%$ | $(319)$ | 715 |

[^38]Table MCTE7_6: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't want to disrupt my life further with notifications of potential COVID-19 exposures

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 20\% | (385) | 25\% | (477) | 55\% | (1035) | 1897 |
| Gender: Male | 20\% | (174) | 28\% | (245) | 53\% | (467) | 886 |
| Gender: Female | 21\% | (211) | 23\% | (232) | $56 \%$ | (568) | 1011 |
| Age: 18-34 | 19\% | (102) | 27\% | (146) | 54\% | (286) | 534 |
| Age: 35-44 | 23\% | (66) | 22\% | (64) | 55\% | (155) | 285 |
| Age: 45-64 | 22\% | (148) | 24\% | (163) | 54\% | (361) | 672 |
| Age: 65+ | 17\% | (69) | 26\% | (105) | 57\% | (233) | 406 |
| GenZers: 1997-2012 | 17\% | (36) | 28\% | (58) | 55\% | (113) | 207 |
| Millennials: 1981-1996 | 23\% | (108) | 23\% | (107) | $54 \%$ | (253) | 468 |
| GenXers: 1965-1980 | 20\% | (98) | 26\% | (130) | 54\% | (269) | 497 |
| Baby Boomers: 1946-1964 | 20\% | (128) | 24\% | (153) | 56\% | (356) | 637 |
| PID: Dem (no lean) | 17\% | (125) | 21\% | (155) | 61\% | (441) | 720 |
| PID: Ind (no lean) | 17\% | (104) | 27\% | (163) | 56\% | (334) | 601 |
| PID: Rep (no lean) | 27\% | (156) | 28\% | (159) | 45\% | (260) | 576 |
| PID/Gender: Dem Men | 18\% | (59) | 22\% | (71) | 59\% | (188) | 318 |
| PID/Gender: Dem Women | 16\% | (66) | 21\% | (84) | 63\% | (253) | 403 |
| PID/Gender: Ind Men | 15\% | (41) | 31\% | (85) | 53\% | (145) | 272 |
| PID/Gender: Ind Women | 19\% | (63) | 23\% | (77) | $57 \%$ | (189) | 329 |
| PID/Gender: Rep Men | 25\% | (74) | 30\% | (88) | 45\% | (134) | 297 |
| PID/Gender: Rep Women | 29\% | (82) | 26\% | (71) | 45\% | (126) | 279 |
| Ideo: Liberal (1-3) | 13\% | (68) | 22\% | (117) | 66\% | (354) | 540 |
| Ideo: Moderate (4) | 18\% | (104) | 27\% | (150) | 55\% | (312) | 566 |
| Ideo: Conservative (5-7) | 28\% | (166) | 29\% | (175) | 43\% | (260) | 601 |
| Educ: < College | 21\% | (288) | 25\% | (340) | $54 \%$ | (744) | 1372 |
| Educ: Bachelors degree | 19\% | (70) | 25\% | (90) | $56 \%$ | (204) | 365 |
| Educ: Post-grad | 17\% | (27) | 29\% | (47) | 54\% | (86) | 161 |
| Income: Under 50k | 23\% | (259) | 22\% | (249) | $55 \%$ | (618) | 1126 |
| Income: 50k-100k | 17\% | (87) | 32\% | (163) | $51 \%$ | (263) | 513 |
| Income: 100k+ | 15\% | (39) | 25\% | (64) | 60\% | (154) | 257 |
| Ethnicity: White | 20\% | (294) | 26\% | (393) | $54 \%$ | (798) | 1485 |
| Ethnicity: Hispanic | 27\% | (79) | 25\% | (72) | 48\% | (142) | 293 |

[^39]Table MCTE7_6: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't want to disrupt my life further with notifications of potential COVID-19 exposures

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 20\% | (385) | 25\% | (477) | 55\% | (1035) | 1897 |
| Ethnicity: Black | $21 \%$ | (50) | 17\% | (41) | 61\% | (144) | 235 |
| Ethnicity: Other | 24\% | (42) | 24\% | (43) | $52 \%$ | (92) | 177 |
| All Christian | 22\% | (196) | 27\% | (243) | 51\% | (456) | 896 |
| All Non-Christian | 29\% | (25) | 24\% | (21) | 46\% | (39) | 84 |
| Atheist | 22\% | (19) | 23\% | (19) | 55\% | (47) | 86 |
| Agnostic/Nothing in particular | 15\% | (76) | 23\% | (114) | 62\% | (316) | 506 |
| Something Else | 21\% | (69) | 24\% | (79) | 54\% | (177) | 325 |
| Religious Non-Protestant/Catholic | 26\% | (28) | 25\% | (27) | 49\% | (52) | 107 |
| Evangelical | 25\% | (131) | 26\% | (136) | 49\% | (255) | 522 |
| Non-Evangelical | 19\% | (128) | 26\% | (174) | 54\% | (361) | 662 |
| Community: Urban | 21\% | (105) | 24\% | (116) | 55\% | (268) | 490 |
| Community: Suburban | 20\% | (178) | 25\% | (223) | 55\% | (501) | 903 |
| Community: Rural | 20\% | (102) | 27\% | (137) | 53\% | (266) | 504 |
| Employ: Private Sector | 22\% | (115) | 28\% | (144) | 50\% | (255) | 514 |
| Employ: Government | 15\% | (12) | 39\% | (33) | 46\% | (38) | 83 |
| Employ: Self-Employed | 16\% | (26) | 21\% | (33) | 63\% | (101) | 160 |
| Employ: Homemaker | 28\% | (42) | 16\% | (23) | 56\% | (82) | 148 |
| Employ: Student | 16\% | (18) | 22\% | (26) | 62\% | (73) | 117 |
| Employ: Retired | 19\% | (90) | 27\% | (130) | $54 \%$ | (259) | 478 |
| Employ: Unemployed | 22\% | (63) | 23\% | (66) | 56\% | (160) | 289 |
| Employ: Other | 18\% | (20) | 21\% | (23) | 61\% | (67) | 109 |
| Military HH: Yes | 19\% | (57) | 30\% | (91) | $51 \%$ | (152) | 300 |
| Military HH: No | 21\% | (328) | 24\% | (386) | 55\% | (883) | 1597 |
| RD/WT: Right Direction | 22\% | (110) | 31\% | (154) | 47\% | (232) | 497 |
| RD/WT: Wrong Track | 20\% | (275) | 23\% | (322) | 57\% | (803) | 1400 |
| Trump Job Approve | 27\% | (200) | 28\% | (202) | 45\% | (331) | 733 |
| Trump Job Disapprove | 16\% | (170) | 23\% | (242) | 62\% | (658) | 1070 |

[^40]Table MCTE7_6: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't want to disrupt my life further with notifications of potential COVID-19 exposures

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 20\% | (385) | 25\% | (477) | 55\% | (1035) | 1897 |
| Trump Job Strongly Approve | 33\% | (148) | 24\% | (106) | 43\% | (192) | 446 |
| Trump Job Somewhat Approve | 18\% | (52) | 34\% | (96) | 48\% | (138) | 287 |
| Trump Job Somewhat Disapprove | 22\% | (42) | 33\% | (64) | 45\% | (87) | 192 |
| Trump Job Strongly Disapprove | 15\% | (129) | 20\% | (178) | 65\% | (571) | 878 |
| Favorable of Trump | 27\% | (199) | 28\% | (208) | 45\% | (336) | 743 |
| Unfavorable of Trump | 15\% | (164) | 23\% | (245) | 61\% | (652) | 1061 |
| Very Favorable of Trump | 32\% | (156) | 24\% | (118) | 43\% | (210) | 484 |
| Somewhat Favorable of Trump | 17\% | (43) | 35\% | (90) | 49\% | (126) | 259 |
| Somewhat Unfavorable of Trump | 18\% | (29) | 38\% | (61) | 44\% | (71) | 161 |
| Very Unfavorable of Trump | 15\% | (135) | 20\% | (184) | 65\% | (581) | 900 |
| \#1 Issue: Economy | 19\% | (130) | 27\% | (183) | 53\% | (356) | 669 |
| \# 1 Issue: Security | 28\% | (51) | 22\% | (40) | 49\% | (90) | 182 |
| \# 1 Issue: Health Care | 17\% | (66) | 25\% | (97) | 58\% | (221) | 384 |
| \# 1 Issue: Medicare / Social Security | 22\% | (61) | 25\% | (69) | 54\% | (151) | 280 |
| \# 1 Issue: Women's Issues | 12\% | (13) | 26\% | (29) | 62\% | (69) | 111 |
| \# 1 Issue: Education | 20\% | (11) | 29\% | (16) | 51\% | (28) | 55 |
| \# 1 Issue: Energy | 22\% | (14) | 16\% | (10) | 63\% | (41) | 66 |
| \#1 Issue: Other | 26\% | (39) | 22\% | (33) | 52\% | (78) | 150 |
| 2018 House Vote: Democrat | 18\% | (110) | 20\% | (123) | 62\% | (375) | 609 |
| 2018 House Vote: Republican | 25\% | (126) | 32\% | (161) | 44\% | (222) | 508 |
| 2016 Vote: Hillary Clinton | 17\% | (96) | 21\% | (117) | 63\% | (356) | 569 |
| 2016 Vote: Donald Trump | 28\% | (168) | 28\% | (166) | 44\% | (264) | 598 |
| 2016 Vote: Other | 9\% | (8) | 30\% | (26) | 61\% | (53) | 87 |
| 2016 Vote: Didn't Vote | 18\% | (113) | 26\% | (167) | 56\% | (362) | 642 |
| Voted in 2014: Yes | 21\% | (215) | 25\% | (254) | 54\% | (558) | 1027 |
| Voted in 2014: No | 20\% | (170) | 26\% | (223) | 55\% | (477) | 870 |
| 2012 Vote: Barack Obama | 19\% | (133) | 22\% | (158) | 59\% | (426) | 716 |
| 2012 Vote: Mitt Romney | 23\% | (94) | 29\% | (116) | 48\% | (194) | 404 |
| 2012 Vote: Other | 27\% | (18) | 25\% | (16) | 47\% | (30) | 64 |
| 2012 Vote: Didn't Vote | 20\% | (141) | 26\% | (187) | 54\% | (384) | 711 |

[^41]Table MCTE7_6: To what extent are the following a reason why you are not currently using a COVID-19 (coronavirus) exposure tracing app, or are they not a reason at all?
I don't want to disrupt my life further with notifications of potential COVID-19 exposures

| Demographic | Major reason |  | Minor reason |  | Not a reason at all |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Adults | $20 \%$ | $(385)$ | $25 \%$ | $(477)$ | $55 \%$ | $(1035)$ | 1897 |
| 4-Region: Northeast | $16 \%$ | $(50)$ | $27 \%$ | $(84)$ | $58 \%$ | $(183)$ | $(216)$ |
| 4-Region: Midwest | $24 \%$ | $(101)$ | $26 \%$ | $(109)$ | $51 \%$ | $(374)$ | 426 |
| 4-Region: South | $22 \%$ | $(156)$ | $26 \%$ | $(186)$ | $52 \%$ | $(263)$ |  |
| 4-Region: West | $18 \%$ | $(78)$ | $22 \%$ | $(97)$ | $60 \%$ | $(26)$ |  |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE8_1NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Local governments

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 21\% | (470) | 79\% | (1730) | 2200 |
| Gender: Male | 23\% | (239) | 77\% | (823) | 1062 |
| Gender: Female | 20\% | (231) | 80\% | (907) | 1138 |
| Age: 18-34 | 22\% | (141) | 78\% | (514) | 655 |
| Age: 35-44 | 25\% | (90) | 75\% | (268) | 358 |
| Age: 45-64 | 21\% | (155) | 79\% | (596) | 751 |
| Age: 65+ | 19\% | (84) | 81\% | (352) | 436 |
| GenZers: 1997-2012 | 18\% | (44) | 82\% | (196) | 239 |
| Millennials: 1981-1996 | 24\% | (144) | 76\% | (452) | 596 |
| GenXers: 1965-1980 | 22\% | (128) | 78\% | (456) | 584 |
| Baby Boomers: 1946-1964 | 20\% | (137) | 80\% | (551) | 688 |
| PID: Dem (no lean) | 26\% | (226) | 74\% | (656) | 882 |
| PID: Ind (no lean) | 20\% | (129) | 80\% | (534) | 663 |
| PID: Rep (no lean) | 18\% | (115) | 82\% | (540) | 655 |
| PID/Gender: Dem Men | 29\% | (116) | 71\% | (287) | 403 |
| PID/Gender: Dem Women | 23\% | (110) | 77\% | (369) | 479 |
| PID/Gender: Ind Men | 20\% | (60) | 80\% | (246) | 306 |
| PID/Gender: Ind Women | 20\% | (70) | 80\% | (288) | 357 |
| PID/Gender: Rep Men | 18\% | (63) | 82\% | (290) | 353 |
| PID/Gender: Rep Women | 17\% | (52) | 83\% | (250) | 301 |
| Ideo: Liberal (1-3) | 27\% | (181) | 73\% | (486) | 667 |
| Ideo: Moderate (4) | 24\% | (151) | 76\% | (487) | 638 |
| Ideo: Conservative (5-7) | 16\% | (111) | 84\% | (576) | 687 |
| Educ: < College | 19\% | (289) | 81\% | (1224) | 1512 |
| Educ: Bachelors degree | 27\% | (119) | 73\% | (325) | 444 |
| Educ: Post-grad | 26\% | (63) | 74\% | (181) | 244 |
| Income: Under 50k | 20\% | (253) | 80\% | (998) | 1252 |
| Income: 50k-100k | 21\% | (123) | 79\% | (471) | 594 |
| Income: 100k+ | 27\% | (94) | 73\% | (260) | 354 |
| Ethnicity: White | 21\% | (357) | 79\% | (1365) | 1722 |
| Ethnicity: Hispanic | $24 \%$ | (82) | 76\% | (267) | 349 |

[^42]Table MCTE8_1NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Local governments

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 21\% | (470) | 79\% | (1730) | 2200 |
| Ethnicity: Black | 23\% | (62) | 77\% | (212) | 274 |
| Ethnicity: Other | 25\% | (51) | 75\% | (153) | 204 |
| All Christian | 20\% | (213) | 80\% | (836) | 1049 |
| All Non-Christian | 29\% | (35) | 71\% | (85) | 120 |
| Atheist | 27\% | (28) | 73\% | (77) | 104 |
| Agnostic/Nothing in particular | 22\% | (127) | 78\% | (443) | 570 |
| Something Else | 19\% | (67) | 81\% | (290) | 358 |
| Religious Non-Protestant/Catholic | 28\% | (40) | 72\% | (103) | 143 |
| Evangelical | 18\% | (116) | 82\% | (511) | 627 |
| Non-Evangelical | 21\% | (155) | 79\% | (583) | 738 |
| Community: Urban | 24\% | (159) | 76\% | (492) | 651 |
| Community: Suburban | 20\% | (199) | 80\% | (812) | 1010 |
| Community: Rural | 21\% | (112) | 79\% | (426) | 538 |
| Employ: Private Sector | 22\% | (144) | 78\% | (506) | 650 |
| Employ: Government | 26\% | (31) | 74\% | (87) | 118 |
| Employ: Self-Employed | 19\% | (35) | 81\% | (153) | 188 |
| Employ: Homemaker | 19\% | (30) | 81\% | (127) | 157 |
| Employ: Student | 23\% | (31) | 77\% | (106) | 137 |
| Employ: Retired | 20\% | (102) | 80\% | (410) | 512 |
| Employ: Unemployed | 23\% | (73) | 77\% | (249) | 322 |
| Employ: Other | 22\% | (25) | 78\% | (91) | 115 |
| Military HH: Yes | 23\% | (79) | 77\% | (268) | 347 |
| Military HH: No | 21\% | (391) | 79\% | (1462) | 1853 |
| RD/WT: Right Direction | 20\% | (125) | 80\% | (508) | 633 |
| RD/WT: Wrong Track | 22\% | (345) | 78\% | (1222) | 1567 |
| Trump Job Approve | 18\% | (150) | 82\% | (705) | 855 |
| Trump Job Disapprove | 25\% | (307) | 75\% | (936) | 1243 |

[^43]Table MCTE8_1NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Local governments

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 21\% | (470) | 79\% | (1730) | 2200 |
| Trump Job Strongly Approve | 17\% | (91) | 83\% | (436) | 527 |
| Trump Job Somewhat Approve | 18\% | (59) | 82\% | (268) | 327 |
| Trump Job Somewhat Disapprove | 23\% | (53) | 77\% | (179) | 231 |
| Trump Job Strongly Disapprove | 25\% | (254) | 75\% | (758) | 1012 |
| Favorable of Trump | 17\% | (146) | 83\% | (709) | 855 |
| Unfavorable of Trump | 25\% | (314) | 75\% | (920) | 1234 |
| Very Favorable of Trump | 16\% | (89) | 84\% | (469) | 558 |
| Somewhat Favorable of Trump | 19\% | (58) | 81\% | (240) | 297 |
| Somewhat Unfavorable of Trump | 22\% | (43) | 78\% | (150) | 193 |
| Very Unfavorable of Trump | 26\% | (271) | 74\% | (770) | 1041 |
| \#1 Issue: Economy | 20\% | (157) | 80\% | (634) | 791 |
| \# 1 Issue: Security | 19\% | (41) | 81\% | (179) | 220 |
| \# 1 Issue: Health Care | 25\% | (112) | 75\% | (344) | 456 |
| \# 1 Issue: Medicare / Social Security | 22\% | (64) | 78\% | (233) | 297 |
| \# 1 Issue: Women's Issues | 23\% | (30) | 77\% | (100) | 129 |
| \# 1 Issue: Education | 29\% | (19) | 71\% | (47) | 66 |
| \# 1 Issue: Energy | 26\% | (20) | $74 \%$ | (56) | 76 |
| \#1 Issue: Other | 16\% | (27) | 84\% | (137) | 164 |
| 2018 House Vote: Democrat | 26\% | (196) | 74\% | (544) | 740 |
| 2018 House Vote: Republican | 17\% | (101) | 83\% | (479) | 580 |
| 2016 Vote: Hillary Clinton | 27\% | (186) | 73\% | (500) | 686 |
| 2016 Vote: Donald Trump | 18\% | (121) | 82\% | (554) | 675 |
| 2016 Vote: Other | 27\% | (27) | 73\% | (75) | 102 |
| 2016 Vote: Didn't Vote | 18\% | (135) | 82\% | (601) | 736 |
| Voted in 2014: Yes | 22\% | (271) | 78\% | (936) | 1206 |
| Voted in 2014: No | 20\% | (200) | 80\% | (794) | 994 |
| 2012 Vote: Barack Obama | 26\% | (222) | 74\% | (634) | 857 |
| 2012 Vote: Mitt Romney | 16\% | (74) | 84\% | (378) | 451 |
| 2012 Vote: Other | 24\% | (17) | 76\% | (54) | 71 |
| 2012 Vote: Didn't Vote | 19\% | (156) | 81\% | (663) | 820 |

[^44]Table MCTE8_1NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Local governments

| Demographic | Selected | Not Selected |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Adults | $21 \%$ | $(470)$ | $79 \%$ | $(1730)$ | 2200 |
| 4-Region: Northeast | $24 \%$ | $(93)$ | $76 \%$ | $(300)$ | 394 |
| 4-Region: Midwest | $20 \%$ | $(94)$ | $80 \%$ | $(368)$ | 462 |
| 4-Region: South | $20 \%$ | $(164)$ | $80 \%$ | $(660)$ | 824 |
| 4-Region: West | $23 \%$ | $(119)$ | $77 \%$ | $(401)$ | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE8_2NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
State governments

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 24\% | (537) | 76\% | (1663) | 2200 |
| Gender: Male | 27\% | (290) | 73\% | (772) | 1062 |
| Gender: Female | 22\% | (248) | 78\% | (891) | 1138 |
| Age: 18-34 | 26\% | (171) | 74\% | (485) | 655 |
| Age: 35-44 | 24\% | (87) | 76\% | (270) | 358 |
| Age: 45-64 | 23\% | (174) | 77\% | (577) | 751 |
| Age: 65+ | 24\% | (105) | 76\% | (331) | 436 |
| GenZers: 1997-2012 | 23\% | (55) | 77\% | (185) | 239 |
| Millennials: 1981-1996 | 27\% | (160) | 73\% | (436) | 596 |
| GenXers: 1965-1980 | 24\% | (137) | 76\% | (447) | 584 |
| Baby Boomers: 1946-1964 | 24\% | (163) | 76\% | (526) | 688 |
| PID: Dem (no lean) | 29\% | (254) | 71\% | (628) | 882 |
| PID: Ind (no lean) | 22\% | (147) | 78\% | (516) | 663 |
| PID: Rep (no lean) | $21 \%$ | (137) | 79\% | (518) | 655 |
| PID/Gender: Dem Men | 33\% | (132) | 67\% | (271) | 403 |
| PID/Gender: Dem Women | 25\% | (122) | 75\% | (357) | 479 |
| PID/Gender: Ind Men | 25\% | (75) | 75\% | (230) | 306 |
| PID/Gender: Ind Women | 20\% | (72) | 80\% | (286) | 357 |
| PID/Gender: Rep Men | 23\% | (83) | 77\% | (271) | 353 |
| PID/Gender: Rep Women | 18\% | (54) | 82\% | (247) | 301 |
| Ideo: Liberal (1-3) | 30\% | (198) | 70\% | (468) | 667 |
| Ideo: Moderate (4) | 25\% | (158) | 75\% | (480) | 638 |
| Ideo: Conservative (5-7) | 20\% | (135) | 80\% | (551) | 687 |
| Educ: < College | $21 \%$ | (325) | 79\% | (1187) | 1512 |
| Educ: Bachelors degree | 29\% | (128) | 71\% | (316) | 444 |
| Educ: Post-grad | 35\% | (84) | 65\% | (160) | 244 |
| Income: Under 50k | 22\% | (279) | 78\% | (972) | 1252 |
| Income: 50k-100k | 26\% | (156) | 74\% | (438) | 594 |
| Income: 100k+ | 29\% | (103) | 71\% | (252) | 354 |
| Ethnicity: White | 25\% | (423) | 75\% | (1299) | 1722 |
| Ethnicity: Hispanic | 30\% | (105) | 70\% | (244) | 349 |

[^45]Table MCTE8_2NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
State governments

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 24\% | (537) | 76\% | (1663) | 2200 |
| Ethnicity: Black | 21\% | (57) | 79\% | (218) | 274 |
| Ethnicity: Other | 29\% | (58) | 71\% | (146) | 204 |
| All Christian | 27\% | (283) | 73\% | (765) | 1049 |
| All Non-Christian | 24\% | (29) | 76\% | (90) | 120 |
| Atheist | 25\% | (26) | 75\% | (78) | 104 |
| Agnostic/Nothing in particular | 24\% | (134) | 76\% | (436) | 570 |
| Something Else | 18\% | (65) | 82\% | (293) | 358 |
| Religious Non-Protestant/Catholic | 26\% | (37) | 74\% | (106) | 143 |
| Evangelical | 24\% | (152) | 76\% | (476) | 627 |
| Non-Evangelical | 25\% | (181) | 75\% | (557) | 738 |
| Community: Urban | 30\% | (198) | 70\% | (453) | 651 |
| Community: Suburban | 24\% | (244) | 76\% | (766) | 1010 |
| Community: Rural | 18\% | (95) | 82\% | (444) | 538 |
| Employ: Private Sector | 28\% | (179) | 72\% | (470) | 650 |
| Employ: Government | 31\% | (37) | 69\% | (81) | 118 |
| Employ: Self-Employed | 19\% | (36) | 81\% | (153) | 188 |
| Employ: Homemaker | 19\% | (29) | 81\% | (127) | 157 |
| Employ: Student | 24\% | (33) | 76\% | (104) | 137 |
| Employ: Retired | 22\% | (111) | 78\% | (401) | 512 |
| Employ: Unemployed | 25\% | (82) | 75\% | (240) | 322 |
| Employ: Other | 26\% | (30) | 74\% | (86) | 115 |
| Military HH: Yes | 25\% | (86) | 75\% | (260) | 347 |
| Military HH: No | 24\% | (451) | 76\% | (1402) | 1853 |
| RD/WT: Right Direction | 25\% | (159) | 75\% | (474) | 633 |
| RD/WT: Wrong Track | 24\% | (379) | 76\% | (1188) | 1567 |
| Trump Job Approve | 20\% | (173) | 80\% | (681) | 855 |
| Trump Job Disapprove | 28\% | (351) | 72\% | (892) | 1243 |

[^46]Table MCTE8_2NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
State governments

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 24\% | (537) | $76 \%$ | (1663) | 2200 |
| Trump Job Strongly Approve | 18\% | (93) | 82\% | (434) | 527 |
| Trump Job Somewhat Approve | 24\% | (80) | 76\% | (247) | 327 |
| Trump Job Somewhat Disapprove | 25\% | (58) | 75\% | (173) | 231 |
| Trump Job Strongly Disapprove | 29\% | (292) | 71\% | (719) | 1012 |
| Favorable of Trump | 20\% | (168) | 80\% | (687) | 855 |
| Unfavorable of Trump | 28\% | (348) | $72 \%$ | (886) | 1234 |
| Very Favorable of Trump | 17\% | (97) | 83\% | (460) | 558 |
| Somewhat Favorable of Trump | 24\% | (71) | 76\% | (226) | 297 |
| Somewhat Unfavorable of Trump | 22\% | (43) | 78\% | (150) | 193 |
| Very Unfavorable of Trump | 29\% | (305) | 71\% | (736) | 1041 |
| \#1 Issue: Economy | 23\% | (179) | 77\% | (612) | 791 |
| \#1 Issue: Security | 19\% | (42) | 81\% | (178) | 220 |
| \#1 Issue: Health Care | $31 \%$ | (139) | 69\% | (317) | 456 |
| \#1 Issue: Medicare / Social Security | 24\% | (72) | 76\% | (225) | 297 |
| \#1 Issue: Women's Issues | 21\% | (27) | 79\% | (102) | 129 |
| \#1 Issue: Education | $31 \%$ | (20) | 69\% | (46) | 66 |
| \#1 Issue: Energy | 21\% | (16) | 79\% | (61) | 76 |
| \#1 Issue: Other | 25\% | (41) | 75\% | (123) | 164 |
| 2018 House Vote: Democrat | $32 \%$ | (236) | 68\% | (504) | 740 |
| 2018 House Vote: Republican | 19\% | (112) | 81\% | (469) | 580 |
| 2016 Vote: Hillary Clinton | $34 \%$ | (230) | 66\% | (456) | 686 |
| 2016 Vote: Donald Trump | 20\% | (135) | 80\% | (540) | 675 |
| 2016 Vote: Other | 23\% | (23) | 77\% | (79) | 102 |
| 2016 Vote: Didn't Vote | 20\% | (148) | 80\% | (588) | 736 |
| Voted in 2014: Yes | 26\% | (316) | 74\% | (890) | 1206 |
| Voted in 2014: No | 22\% | (221) | 78\% | (772) | 994 |
| 2012 Vote: Barack Obama | 29\% | (252) | 71\% | (605) | 857 |
| 2012 Vote: Mitt Romney | 20\% | (90) | 80\% | (361) | 451 |
| 2012 Vote: Other | 16\% | (11) | 84\% | (60) | 71 |
| 2012 Vote: Didn't Vote | 23\% | (185) | 77\% | (635) | 820 |

[^47]Table MCTE8_2NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
State governments

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 24\% | (537) | 76\% | (1663) | 2200 |
| 4-Region: Northeast | 28\% | (112) | 72\% | (282) | 394 |
| 4-Region: Midwest | 20\% | (93) | 80\% | (369) | 462 |
| 4-Region: South | 23\% | (189) | 77\% | (635) | 824 |
| 4-Region: West | 28\% | (143) | 72\% | (376) | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE8_3NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Federal government

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 18\% | (397) | 82\% | (1803) | 2200 |
| Gender: Male | 20\% | (209) | 80\% | (853) | 1062 |
| Gender: Female | 16\% | (187) | 84\% | (951) | 1138 |
| Age: 18-34 | 20\% | (129) | 80\% | (526) | 655 |
| Age: 35-44 | 18\% | (65) | 82\% | (293) | 358 |
| Age: 45-64 | 18\% | (132) | 82\% | (619) | 751 |
| Age: 65+ | 16\% | (70) | 84\% | (366) | 436 |
| GenZers: 1997-2012 | 15\% | (35) | 85\% | (204) | 239 |
| Millennials: 1981-1996 | 21\% | (125) | 79\% | (471) | 596 |
| GenXers: 1965-1980 | 19\% | (114) | 81\% | (470) | 584 |
| Baby Boomers: 1946-1964 | 16\% | (108) | 84\% | (580) | 688 |
| PID: Dem (no lean) | 22\% | (193) | 78\% | (689) | 882 |
| PID: Ind (no lean) | 16\% | (104) | 84\% | (559) | 663 |
| PID: Rep (no lean) | 15\% | (100) | 85\% | (555) | 655 |
| PID/Gender: Dem Men | 23\% | (93) | 77\% | (310) | 403 |
| PID/Gender: Dem Women | 21\% | (100) | 79\% | (380) | 479 |
| PID/Gender: Ind Men | 18\% | (55) | 82\% | (251) | 306 |
| PID/Gender: Ind Women | 14\% | (49) | 86\% | (308) | 357 |
| PID/Gender: Rep Men | 17\% | (61) | 83\% | (292) | 353 |
| PID/Gender: Rep Women | 13\% | (39) | 87\% | (263) | 301 |
| Ideo: Liberal (1-3) | 23\% | (153) | 77\% | (514) | 667 |
| Ideo: Moderate (4) | 19\% | (120) | 81\% | (517) | 638 |
| Ideo: Conservative (5-7) | 14\% | (96) | 86\% | (591) | 687 |
| Educ: < College | 15\% | (234) | 85\% | (1278) | 1512 |
| Educ: Bachelors degree | 21\% | (94) | 79\% | (350) | 444 |
| Educ: Post-grad | 28\% | (69) | 72\% | (175) | 244 |
| Income: Under 50k | 16\% | (198) | 84\% | (1054) | 1252 |
| Income: 50k-100k | 18\% | (106) | 82\% | (488) | 594 |
| Income: $100 \mathrm{k}+$ | 26\% | (93) | 74\% | (262) | 354 |
| Ethnicity: White | 17\% | (299) | 83\% | (1423) | 1722 |
| Ethnicity: Hispanic | 18\% | (62) | 82\% | (288) | 349 |

[^48]Table MCTE8_3NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Federal government

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 18\% | (397) | 82\% | (1803) | 2200 |
| Ethnicity: Black | 17\% | (46) | 83\% | (228) | 274 |
| Ethnicity: Other | 25\% | (52) | 75\% | (152) | 204 |
| All Christian | 18\% | (193) | 82\% | (855) | 1049 |
| All Non-Christian | 21\% | (25) | 79\% | (94) | 120 |
| Atheist | 27\% | (28) | 73\% | (77) | 104 |
| Agnostic/Nothing in particular | 17\% | (98) | 83\% | (472) | 570 |
| Something Else | 15\% | (52) | 85\% | (305) | 358 |
| Religious Non-Protestant/Catholic | 20\% | (29) | 80\% | (114) | 143 |
| Evangelical | 17\% | (105) | 83\% | (523) | 627 |
| Non-Evangelical | 18\% | (131) | 82\% | (607) | 738 |
| Community: Urban | 23\% | (153) | 77\% | (499) | 651 |
| Community: Suburban | 17\% | (168) | 83\% | (842) | 1010 |
| Community: Rural | 14\% | (76) | 86\% | (463) | 538 |
| Employ: Private Sector | 20\% | (130) | 80\% | (520) | 650 |
| Employ: Government | 28\% | (33) | 72\% | (85) | 118 |
| Employ: Self-Employed | 21\% | (40) | 79\% | (148) | 188 |
| Employ: Homemaker | 15\% | (23) | 85\% | (134) | 157 |
| Employ: Student | 12\% | (16) | 88\% | (121) | 137 |
| Employ: Retired | 14\% | (71) | 86\% | (441) | 512 |
| Employ: Unemployed | 18\% | (59) | 82\% | (263) | 322 |
| Employ: Other | 21\% | (24) | 79\% | (91) | 115 |
| Military HH: Yes | 17\% | (59) | 83\% | (288) | 347 |
| Military HH: No | 18\% | (338) | 82\% | (1515) | 1853 |
| RD/WT: Right Direction | 22\% | (138) | 78\% | (495) | 633 |
| RD/WT: Wrong Track | 16\% | (259) | 84\% | (1309) | 1567 |
| Trump Job Approve | 16\% | (137) | 84\% | (718) | 855 |
| Trump Job Disapprove | 20\% | (252) | 80\% | (991) | 1243 |

[^49]Table MCTE8_3NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Federal government

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 18\% | (397) | 82\% | (1803) | 2200 |
| Trump Job Strongly Approve | 14\% | (72) | 86\% | (455) | 527 |
| Trump Job Somewhat Approve | 20\% | (65) | 80\% | (263) | 327 |
| Trump Job Somewhat Disapprove | 19\% | (45) | 81\% | (187) | 231 |
| Trump Job Strongly Disapprove | 21\% | (207) | 79\% | (804) | 1012 |
| Favorable of Trump | 15\% | (129) | 85\% | (726) | 855 |
| Unfavorable of Trump | 20\% | (248) | 80\% | (986) | 1234 |
| Very Favorable of Trump | 14\% | (76) | 86\% | (482) | 558 |
| Somewhat Favorable of Trump | 18\% | (53) | 82\% | (244) | 297 |
| Somewhat Unfavorable of Trump | 19\% | (36) | 81\% | (157) | 193 |
| Very Unfavorable of Trump | 20\% | (212) | 80\% | (829) | 1041 |
| \#1 Issue: Economy | 17\% | (136) | 83\% | (654) | 791 |
| \#1 Issue: Security | 19\% | (42) | 81\% | (178) | 220 |
| \#1 Issue: Health Care | 23\% | (103) | 77\% | (353) | 456 |
| \#1 Issue: Medicare / Social Security | 15\% | (43) | 85\% | (254) | 297 |
| \#1 Issue: Women's Issues | 17\% | (21) | 83\% | (108) | 129 |
| \#1 Issue: Education | 22\% | (15) | 78\% | (52) | 66 |
| \#1 Issue: Energy | 18\% | (14) | 82\% | (63) | 76 |
| \#1 Issue: Other | 14\% | (23) | 86\% | (141) | 164 |
| 2018 House Vote: Democrat | 24\% | (174) | $76 \%$ | (566) | 740 |
| 2018 House Vote: Republican | 16\% | (91) | 84\% | (489) | 580 |
| 2016 Vote: Hillary Clinton | 24\% | (164) | 76\% | (522) | 686 |
| 2016 Vote: Donald Trump | 16\% | (106) | 84\% | (570) | 675 |
| 2016 Vote: Other | 13\% | (13) | 87\% | (89) | 102 |
| 2016 Vote: Didn't Vote | 15\% | (114) | 85\% | (622) | 736 |
| Voted in 2014: Yes | 20\% | (241) | 80\% | (965) | 1206 |
| Voted in 2014: No | 16\% | (156) | 84\% | (838) | 994 |
| 2012 Vote: Barack Obama | 22\% | (192) | 78\% | (664) | 857 |
| 2012 Vote: Mitt Romney | 15\% | (67) | 85\% | (385) | 451 |
| 2012 Vote: Other | 15\% | (11) | 85\% | (60) | 71 |
| 2012 Vote: Didn't Vote | 15\% | (126) | 85\% | (694) | 820 |

[^50]Table MCTE8_3NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Federal government

| Demographic | Selected |  | Not Selected |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Adults | $18 \%$ | $(397)$ | $82 \%$ | $(1803)$ | Total N |
| 4-Region: Northeast | $17 \%$ | $(69)$ | $83 \%$ | $(325)$ | 2200 |
| 4-Region: Midwest | $16 \%$ | $(72)$ | $84 \%$ | $(390)$ | 394 |
| 4-Region: South | $19 \%$ | $(160)$ | $81 \%$ | $(664)$ | 462 |
| 4-Region: West | $18 \%$ | $(96)$ | $82 \%$ | $(424)$ | 824 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE8_4NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Private companies that built the technology

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 13\% | (292) | 87\% | (1908) | 2200 |
| Gender: Male | 16\% | (165) | 84\% | (897) | 1062 |
| Gender: Female | 11\% | (127) | 89\% | (1011) | 1138 |
| Age: 18-34 | 17\% | (110) | 83\% | (545) | 655 |
| Age: 35-44 | 19\% | (68) | 81\% | (289) | 358 |
| Age: 45-64 | 10\% | (75) | 90\% | (676) | 751 |
| Age: 65+ | 9\% | (39) | 91\% | (398) | 436 |
| GenZers: 1997-2012 | 16\% | (39) | 84\% | (201) | 239 |
| Millennials: 1981-1996 | 17\% | (101) | 83\% | (495) | 596 |
| GenXers: 1965-1980 | 13\% | (78) | 87\% | (506) | 584 |
| Baby Boomers: 1946-1964 | 10\% | (66) | 90\% | (622) | 688 |
| PID: Dem (no lean) | 17\% | (147) | 83\% | (735) | 882 |
| PID: Ind (no lean) | 12\% | (80) | 88\% | (583) | 663 |
| PID: Rep (no lean) | 10\% | (65) | 90\% | (590) | 655 |
| PID/Gender: Dem Men | 20\% | (82) | 80\% | (321) | 403 |
| PID/Gender: Dem Women | 14\% | (65) | 86\% | (414) | 479 |
| PID/Gender: Ind Men | 13\% | (41) | 87\% | (265) | 306 |
| PID/Gender: Ind Women | 11\% | (39) | 89\% | (319) | 357 |
| PID/Gender: Rep Men | 12\% | (42) | 88\% | (311) | 353 |
| PID/Gender: Rep Women | 8\% | (23) | 92\% | (279) | 301 |
| Ideo: Liberal (1-3) | 17\% | (111) | 83\% | (556) | 667 |
| Ideo: Moderate (4) | 13\% | (81) | 87\% | (557) | 638 |
| Ideo: Conservative (5-7) | 11\% | (74) | 89\% | (613) | 687 |
| Educ: < College | 11\% | (171) | 89\% | (1341) | 1512 |
| Educ: Bachelors degree | 17\% | (73) | 83\% | (370) | 444 |
| Educ: Post-grad | 20\% | (48) | 80\% | (196) | 244 |
| Income: Under 50k | 11\% | (143) | 89\% | (1109) | 1252 |
| Income: 50k-100k | 14\% | (81) | 86\% | (513) | 594 |
| Income: 100k+ | 19\% | (68) | 81\% | (286) | 354 |
| Ethnicity: White | 14\% | (236) | 86\% | (1485) | 1722 |
| Ethnicity: Hispanic | 15\% | (54) | 85\% | (295) | 349 |

[^51]Table MCTE8_4NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Private companies that built the technology

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 13\% | (292) | 87\% | (1908) | 2200 |
| Ethnicity: Black | 12\% | (33) | 88\% | (241) | 274 |
| Ethnicity: Other | 11\% | (23) | 89\% | (181) | 204 |
| All Christian | 15\% | (158) | 85\% | (890) | 1049 |
| All Non-Christian | 20\% | (24) | 80\% | (96) | 120 |
| Atheist | 5\% | (5) | 95\% | (99) | 104 |
| Agnostic/Nothing in particular | 11\% | (62) | 89\% | (508) | 570 |
| Something Else | 12\% | (43) | 88\% | (315) | 358 |
| Religious Non-Protestant/Catholic | 18\% | (26) | 82\% | (118) | 143 |
| Evangelical | 15\% | (93) | 85\% | (534) | 627 |
| Non-Evangelical | 14\% | (104) | 86\% | (634) | 738 |
| Community: Urban | 19\% | (121) | 81\% | (530) | 651 |
| Community: Suburban | 12\% | (121) | 88\% | (889) | 1010 |
| Community: Rural | 9\% | (50) | 91\% | (489) | 538 |
| Employ: Private Sector | 16\% | (104) | 84\% | (545) | 650 |
| Employ: Government | 16\% | (19) | 84\% | (99) | 118 |
| Employ: Self-Employed | 20\% | (38) | 80\% | (150) | 188 |
| Employ: Homemaker | 7\% | (12) | 93\% | (145) | 157 |
| Employ: Student | 15\% | (21) | 85\% | (116) | 137 |
| Employ: Retired | 8\% | (39) | 92\% | (473) | 512 |
| Employ: Unemployed | 13\% | (40) | 87\% | (282) | 322 |
| Employ: Other | 16\% | (19) | 84\% | (97) | 115 |
| Military HH: Yes | 15\% | (53) | 85\% | (294) | 347 |
| Military HH: No | 13\% | (239) | 87\% | (1614) | 1853 |
| RD/WT: Right Direction | 17\% | (105) | 83\% | (528) | 633 |
| RD/WT: Wrong Track | 12\% | (187) | 88\% | (1380) | 1567 |
| Trump Job Approve | 11\% | (97) | 89\% | (758) | 855 |
| Trump Job Disapprove | 15\% | (188) | 85\% | (1055) | 1243 |

[^52]Table MCTE8_4NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Private companies that built the technology

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 13\% | (292) | 87\% | (1908) | 2200 |
| Trump Job Strongly Approve | 10\% | (55) | 90\% | (472) | 527 |
| Trump Job Somewhat Approve | 13\% | (41) | 87\% | (286) | 327 |
| Trump Job Somewhat Disapprove | 19\% | (44) | 81\% | (187) | 231 |
| Trump Job Strongly Disapprove | 14\% | (144) | 86\% | (868) | 1012 |
| Favorable of Trump | 11\% | (92) | 89\% | (763) | 855 |
| Unfavorable of Trump | 15\% | (189) | 85\% | (1045) | 1234 |
| Very Favorable of Trump | 10\% | (53) | 90\% | (505) | 558 |
| Somewhat Favorable of Trump | 13\% | (39) | 87\% | (258) | 297 |
| Somewhat Unfavorable of Trump | 16\% | (31) | 84\% | (162) | 193 |
| Very Unfavorable of Trump | 15\% | (157) | 85\% | (884) | 1041 |
| \# 1 Issue: Economy | 12\% | (98) | 88\% | (693) | 791 |
| \#1 Issue: Security | 15\% | (33) | 85\% | (187) | 220 |
| \# 1 Issue: Health Care | 15\% | (66) | 85\% | (390) | 456 |
| \# 1 Issue: Medicare / Social Security | 12\% | (36) | 88\% | (261) | 297 |
| \# 1 Issue: Women's Issues | 19\% | (25) | 81\% | (104) | 129 |
| \# 1 Issue: Education | 16\% | (11) | 84\% | (55) | 66 |
| \# 1 Issue: Energy | 15\% | (12) | 85\% | (65) | 76 |
| \#1 Issue: Other | 7\% | (11) | 93\% | (153) | 164 |
| 2018 House Vote: Democrat | 17\% | (129) | 83\% | (611) | 740 |
| 2018 House Vote: Republican | 11\% | (62) | 89\% | (519) | 580 |
| 2016 Vote: Hillary Clinton | 16\% | (112) | 84\% | (574) | 686 |
| 2016 Vote: Donald Trump | 13\% | (86) | 87\% | (590) | 675 |
| 2016 Vote: Other | 19\% | (19) | 81\% | (83) | 102 |
| 2016 Vote: Didn't Vote | 10\% | (75) | 90\% | (660) | 736 |
| Voted in 2014: Yes | 14\% | (166) | 86\% | (1041) | 1206 |
| Voted in 2014: No | 13\% | (127) | 87\% | (867) | 994 |
| 2012 Vote: Barack Obama | 15\% | (128) | 85\% | (729) | 857 |
| 2012 Vote: Mitt Romney | 11\% | (49) | 89\% | (403) | 451 |
| 2012 Vote: Other | 11\% | (8) | 89\% | (63) | 71 |
| 2012 Vote: Didn't Vote | 13\% | (107) | 87\% | (712) | 820 |

[^53]Table MCTE8_4NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Private companies that built the technology

| Demographic | Selected | Not Selected |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Adults | $13 \%$ | $(292)$ | $87 \%$ | $(1908)$ | 2200 |
| 4-Region: Northeast | $14 \%$ | $(55)$ | $86 \%$ | $(339)$ | 394 |
| 4-Region: Midwest | $10 \%$ | $(45)$ | $90 \%$ | $(417)$ | 462 |
| 4-Region: South | $13 \%$ | $(104)$ | $87 \%$ | $(720)$ | 824 |
| 4-Region: West | $17 \%$ | $(88)$ | $83 \%$ | $(432)$ | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE8_5NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Health care providers like hospitals, primary care physicians

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 44\% | (966) | 56\% | (1234) | 2200 |
| Gender: Male | 44\% | (467) | 56\% | (595) | 1062 |
| Gender: Female | 44\% | (499) | 56\% | (639) | 1138 |
| Age: 18-34 | 43\% | (281) | 57\% | (374) | 655 |
| Age: 35-44 | 41\% | (147) | 59\% | (210) | 358 |
| Age: 45-64 | 43\% | (323) | 57\% | (428) | 751 |
| Age: 65+ | 49\% | (214) | 51\% | (222) | 436 |
| GenZers: 1997-2012 | 47\% | (113) | 53\% | (126) | 239 |
| Millennials: 1981-1996 | 40\% | (236) | 60\% | (360) | 596 |
| GenXers: 1965-1980 | 44\% | (258) | 56\% | (326) | 584 |
| Baby Boomers: 1946-1964 | 45\% | (313) | 55\% | (376) | 688 |
| PID: Dem (no lean) | 52\% | (463) | 48\% | (419) | 882 |
| PID: Ind (no lean) | 39\% | (262) | 61\% | (401) | 663 |
| PID: Rep (no lean) | 37\% | (241) | 63\% | (413) | 655 |
| PID/Gender: Dem Men | 54\% | (218) | 46\% | (185) | 403 |
| PID/Gender: Dem Women | 51\% | (245) | 49\% | (235) | 479 |
| PID/Gender: Ind Men | 39\% | (120) | 61\% | (186) | 306 |
| PID/Gender: Ind Women | 40\% | (142) | 60\% | (216) | 357 |
| PID/Gender: Rep Men | 36\% | (129) | 64\% | (225) | 353 |
| PID/Gender: Rep Women | 37\% | (113) | 63\% | (189) | 301 |
| Ideo: Liberal (1-3) | 54\% | (363) | 46\% | (304) | 667 |
| Ideo: Moderate (4) | 43\% | (274) | 57\% | (364) | 638 |
| Ideo: Conservative (5-7) | 38\% | (259) | 62\% | (428) | 687 |
| Educ: < College | 42\% | (635) | 58\% | (877) | 1512 |
| Educ: Bachelors degree | 47\% | (207) | 53\% | (237) | 444 |
| Educ: Post-grad | $51 \%$ | (123) | 49\% | (121) | 244 |
| Income: Under 50k | 42\% | (521) | 58\% | (730) | 1252 |
| Income: 50k-100k | 47\% | (277) | 53\% | (317) | 594 |
| Income: 100k+ | 47\% | (168) | 53\% | (186) | 354 |
| Ethnicity: White | 43\% | (732) | 57\% | (989) | 1722 |
| Ethnicity: Hispanic | 43\% | (150) | 57\% | (199) | 349 |

[^54]Table MCTE8_5NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Health care providers like hospitals, primary care physicians

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 44\% | (966) | 56\% | (1234) | 2200 |
| Ethnicity: Black | 49\% | (134) | 51\% | (141) | 274 |
| Ethnicity: Other | 49\% | (100) | 51\% | (104) | 204 |
| All Christian | 46\% | (478) | 54\% | (570) | 1049 |
| All Non-Christian | 49\% | (59) | 51\% | (61) | 120 |
| Atheist | 44\% | (46) | 56\% | (58) | 104 |
| Agnostic/Nothing in particular | 42\% | (238) | 58\% | (332) | 570 |
| Something Else | 40\% | (145) | 60\% | (213) | 358 |
| Religious Non-Protestant/Catholic | 49\% | (70) | 51\% | (73) | 143 |
| Evangelical | 42\% | (261) | 58\% | (367) | 627 |
| Non-Evangelical | 47\% | (344) | 53\% | (394) | 738 |
| Community: Urban | 46\% | (302) | 54\% | (350) | 651 |
| Community: Suburban | 45\% | (456) | 55\% | (554) | 1010 |
| Community: Rural | 39\% | (208) | 61\% | (331) | 538 |
| Employ: Private Sector | 43\% | (280) | 57\% | (370) | 650 |
| Employ: Government | 42\% | (49) | 58\% | (69) | 118 |
| Employ: Self-Employed | 44\% | (82) | 56\% | (106) | 188 |
| Employ: Homemaker | 31\% | (49) | 69\% | (108) | 157 |
| Employ: Student | 56\% | (76) | 44\% | (61) | 137 |
| Employ: Retired | 47\% | (242) | 53\% | (270) | 512 |
| Employ: Unemployed | 39\% | (125) | 61\% | (197) | 322 |
| Employ: Other | 54\% | (62) | 46\% | (53) | 115 |
| Military HH: Yes | 43\% | (148) | 57\% | (199) | 347 |
| Military HH: No | 44\% | (818) | 56\% | (1036) | 1853 |
| RD/WT: Right Direction | 44\% | (278) | 56\% | (355) | 633 |
| RD/WT: Wrong Track | 44\% | (688) | 56\% | (879) | 1567 |
| Trump Job Approve | 36\% | (310) | 64\% | (545) | 855 |
| Trump Job Disapprove | 50\% | (623) | 50\% | (620) | 1243 |

[^55]Table MCTE8_5NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Health care providers like hospitals, primary care physicians

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 44\% | (966) | 56\% | (1234) | 2200 |
| Trump Job Strongly Approve | $31 \%$ | (166) | 69\% | (361) | 527 |
| Trump Job Somewhat Approve | 44\% | (144) | 56\% | (183) | 327 |
| Trump Job Somewhat Disapprove | 49\% | (114) | 51\% | (117) | 231 |
| Trump Job Strongly Disapprove | 50\% | (509) | 50\% | (503) | 1012 |
| Favorable of Trump | $36 \%$ | (307) | 64\% | (548) | 855 |
| Unfavorable of Trump | 50\% | (622) | 50\% | (612) | 1234 |
| Very Favorable of Trump | 33\% | (183) | 67\% | (374) | 558 |
| Somewhat Favorable of Trump | 41\% | (123) | 59\% | (174) | 297 |
| Somewhat Unfavorable of Trump | 47\% | (90) | 53\% | (103) | 193 |
| Very Unfavorable of Trump | 51\% | (532) | 49\% | (509) | 1041 |
| \#1 Issue: Economy | 40\% | (316) | 60\% | (474) | 791 |
| \#1 Issue: Security | 33\% | (73) | 67\% | (147) | 220 |
| \#1 Issue: Health Care | 48\% | (218) | 52\% | (238) | 456 |
| \#1 Issue: Medicare / Social Security | 47\% | (141) | 53\% | (156) | 297 |
| \#1 Issue: Women's Issues | 58\% | (75) | 42\% | (54) | 129 |
| \#1 Issue: Education | 42\% | (28) | 58\% | (38) | 66 |
| \#1 Issue: Energy | 53\% | (41) | 47\% | (36) | 76 |
| \#1 Issue: Other | 45\% | (73) | 55\% | (91) | 164 |
| 2018 House Vote: Democrat | 51\% | (377) | 49\% | (363) | 740 |
| 2018 House Vote: Republican | $37 \%$ | (217) | 63\% | (363) | 580 |
| 2016 Vote: Hillary Clinton | 52\% | (357) | 48\% | (329) | 686 |
| 2016 Vote: Donald Trump | $37 \%$ | (249) | 63\% | (426) | 675 |
| 2016 Vote: Other | 61\% | (62) | 39\% | (40) | 102 |
| 2016 Vote: Didn't Vote | 40\% | (297) | 60\% | (439) | 736 |
| Voted in 2014: Yes | 45\% | (543) | 55\% | (663) | 1206 |
| Voted in 2014: No | 43\% | (423) | 57\% | (571) | 994 |
| 2012 Vote: Barack Obama | 51\% | (433) | 49\% | (424) | 857 |
| 2012 Vote: Mitt Romney | 39\% | (175) | $61 \%$ | (276) | 451 |
| 2012 Vote: Other | 42\% | (30) | 58\% | (41) | 71 |
| 2012 Vote: Didn't Vote | 40\% | (328) | 60\% | (492) | 820 |

[^56]Table MCTE8_5NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Health care providers like hospitals, primary care physicians

| Demographic | Selected |  |  | Not Selected |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Adults | $44 \%$ | $(966)$ | $56 \%$ | $(1234)$ | Total N |
| 4-Region: Northeast | $49 \%$ | $(192)$ | $51 \%$ | $(202)$ | 2200 |
| 4-Region: Midwest | $40 \%$ | $(187)$ | $60 \%$ | $(275)$ | 394 |
| 4-Region: South | $41 \%$ | $(341)$ | $59 \%$ | $(483)$ | 462 |
| 4-Region: West | $47 \%$ | $(246)$ | $53 \%$ | $(274)$ | 824 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE8_6NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Something else, please specify:

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 1\% | (24) | 99\% | (2176) | 2200 |
| Gender: Male | 1\% | (12) | 99\% | (1050) | 1062 |
| Gender: Female | 1\% | (13) | 99\% | (1126) | 1138 |
| Age: 18-34 | 1\% | (7) | 99\% | (648) | 655 |
| Age: 35-44 | - | (2) | 100\% | (356) | 358 |
| Age: 45-64 | $2 \%$ | (13) | 98\% | (738) | 751 |
| Age: 65+ | 1\% | (3) | 99\% | (433) | 436 |
| GenZers: 1997-2012 | 1\% | (3) | 99\% | (236) | 239 |
| Millennials: 1981-1996 | 1\% | (4) | 99\% | (592) | 596 |
| GenXers: 1965-1980 | 1\% | (6) | 99\% | (578) | 584 |
| Baby Boomers: 1946-1964 | 2\% | (11) | 98\% | (677) | 688 |
| PID: Dem (no lean) | 1\% | (10) | 99\% | (872) | 882 |
| PID: Ind (no lean) | 2\% | (11) | 98\% | (652) | 663 |
| PID: Rep (no lean) | 1\% | (4) | 99\% | (651) | 655 |
| PID/Gender: Dem Men | - | (2) | 100\% | (401) | 403 |
| PID/Gender: Dem Women | 2\% | (8) | 98\% | (471) | 479 |
| PID/Gender: Ind Men | 3\% | (8) | 97\% | (298) | 306 |
| PID/Gender: Ind Women | 1\% | (3) | 99\% | (355) | 357 |
| PID/Gender: Rep Men | 1\% | (2) | 99\% | (352) | 353 |
| PID/Gender: Rep Women | 1\% | (2) | 99\% | (299) | 301 |
| Ideo: Liberal (1-3) | 1\% | (8) | 99\% | (659) | 667 |
| Ideo: Moderate (4) | 1\% | (5) | 99\% | (633) | 638 |
| Ideo: Conservative (5-7) | 1\% | (5) | 99\% | (682) | 687 |
| Educ: < College | 1\% | (16) | 99\% | (1496) | 1512 |
| Educ: Bachelors degree | 1\% | (4) | 99\% | (440) | 444 |
| Educ: Post-grad | 2\% | (4) | 98\% | (240) | 244 |
| Income: Under 50k | 1\% | (15) | 99\% | (1237) | 1252 |
| Income: 50k-100k | 1\% | (7) | 99\% | (587) | 594 |
| Income: 100k+ | 1\% | (2) | 99\% | (352) | 354 |
| Ethnicity: White | 1\% | (20) | 99\% | (1701) | 1722 |
| Ethnicity: Hispanic | - | (1) | 100\% | (348) | 349 |

[^57]Table MCTE8_6NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Something else, please specify:

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 1\% | (24) | 99\% | (2176) | 2200 |
| Ethnicity: Black | 1\% | (2) | 99\% | (272) | 274 |
| Ethnicity: Other | 1\% | (2) | 99\% | (202) | 204 |
| All Christian | 1\% | (7) | 99\% | (1042) | 1049 |
| All Non-Christian | 1\% | (1) | 99\% | (118) | 120 |
| Atheist | 1\% | (1) | 99\% | (103) | 104 |
| Agnostic/Nothing in particular | - | (3) | 100\% | (567) | 570 |
| Something Else | 3\% | (12) | 97\% | (345) | 358 |
| Religious Non-Protestant/Catholic | 1\% | (1) | 99\% | (142) | 143 |
| Evangelical | 1\% | (9) | 99\% | (618) | 627 |
| Non-Evangelical | 1\% | (10) | 99\% | (728) | 738 |
| Community: Urban | 1\% | (8) | 99\% | (643) | 651 |
| Community: Suburban | 1\% | (8) | 99\% | (1002) | 1010 |
| Community: Rural | 2\% | (8) | 98\% | (530) | 538 |
| Employ: Private Sector | 1\% | (6) | 99\% | (644) | 650 |
| Employ: Government | - | (1) | 100\% | (118) | 118 |
| Employ: Self-Employed | 1\% | (2) | 99\% | (187) | 188 |
| Employ: Homemaker | 1\% | (2) | 99\% | (154) | 157 |
| Employ: Student | - | (0) | 100\% | (137) | 137 |
| Employ: Retired | 1\% | (5) | 99\% | (507) | 512 |
| Employ: Unemployed | 2\% | (6) | 98\% | (316) | 322 |
| Employ: Other | 2\% | (3) | 98\% | (113) | 115 |
| Military HH: Yes | 1\% | (5) | 99\% | (341) | 347 |
| Military HH: No | 1\% | (19) | 99\% | (1834) | 1853 |
| RD/WT: Right Direction | 1\% | (4) | 99\% | (629) | 633 |
| RD/WT: Wrong Track | 1\% | (20) | 99\% | (1547) | 1567 |
| Trump Job Approve | 1\% | (12) | 99\% | (843) | 855 |
| Trump Job Disapprove | 1\% | (12) | 99\% | (1231) | 1243 |

[^58]Table MCTE8_6NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Something else, please specify:

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 1\% | (24) | 99\% | (2176) | 2200 |
| Trump Job Strongly Approve | 1\% | (5) | 99\% | (522) | 527 |
| Trump Job Somewhat Approve | 2\% | (7) | 98\% | (321) | 327 |
| Trump Job Somewhat Disapprove | 1\% | (3) | 99\% | (229) | 231 |
| Trump Job Strongly Disapprove | 1\% | (10) | 99\% | (1002) | 1012 |
| Favorable of Trump | 1\% | (11) | 99\% | (844) | 855 |
| Unfavorable of Trump | 1\% | (14) | 99\% | (1220) | 1234 |
| Very Favorable of Trump | 1\% | (5) | 99\% | (552) | 558 |
| Somewhat Favorable of Trump | 2\% | (5) | 98\% | (292) | 297 |
| Somewhat Unfavorable of Trump | 2\% | (3) | 98\% | (190) | 193 |
| Very Unfavorable of Trump | 1\% | (11) | 99\% | (1030) | 1041 |
| \#1 Issue: Economy | 1\% | (9) | 99\% | (782) | 791 |
| \#1 Issue: Security | 1\% | (3) | 99\% | (218) | 220 |
| \#1 Issue: Health Care | 1\% | (6) | 99\% | (450) | 456 |
| \#1 Issue: Medicare / Social Security | 1\% | (3) | 99\% | (294) | 297 |
| \#1 Issue: Women's Issues | 1\% | (1) | 99\% | (128) | 129 |
| \#1 Issue: Education | 2\% | (1) | 98\% | (65) | 66 |
| \#1 Issue: Energy | 1\% | (1) | 99\% | (76) | 76 |
| \#1 Issue: Other | 1\% | (1) | 99\% | (162) | 164 |
| 2018 House Vote: Democrat | 1\% | (10) | 99\% | (729) | 740 |
| 2018 House Vote: Republican | 1\% | (7) | 99\% | (574) | 580 |
| 2016 Vote: Hillary Clinton | 1\% | (8) | 99\% | (678) | 686 |
| 2016 Vote: Donald Trump | 1\% | (10) | 99\% | (665) | 675 |
| 2016 Vote: Other | 1\% | (1) | 99\% | (101) | 102 |
| 2016 Vote: Didn't Vote | 1\% | (5) | 99\% | (731) | 736 |
| Voted in 2014: Yes | 1\% | (16) | 99\% | (1190) | 1206 |
| Voted in 2014: No | 1\% | (8) | 99\% | (985) | 994 |
| 2012 Vote: Barack Obama | 1\% | (11) | 99\% | (846) | 857 |
| 2012 Vote: Mitt Romney | 2\% | (7) | 98\% | (444) | 451 |
| 2012 Vote: Other | - | (0) | 100\% | (71) | 71 |
| 2012 Vote: Didn't Vote | 1\% | (7) | 99\% | (813) | 820 |

[^59]Table MCTE8_6NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Something else, please specify:

| Demographic | Selected |  | Not Selected |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Adults | $1 \%$ | $(24)$ | $99 \%$ | $(2176)$ | 2200 |
| 4-Region: Northeast | $1 \%$ | $(4)$ | $99 \%$ | $(390)$ | 394 |
| 4-Region: Midwest | $1 \%$ | $(5)$ | $99 \%$ | $(457)$ | 462 |
| 4-Region: South | $1 \%$ | $(10)$ | $99 \%$ | $(814)$ | 824 |
| 4-Region: West | $1 \%$ | $(5)$ | $99 \%$ | $(515)$ | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE8_7NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
These apps should not exist

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 16\% | (360) | 84\% | (1840) | 2200 |
| Gender: Male | 16\% | (167) | 84\% | (895) | 1062 |
| Gender: Female | 17\% | (193) | 83\% | (945) | 1138 |
| Age: 18-34 | 10\% | (63) | 90\% | (592) | 655 |
| Age: 35-44 | 16\% | (56) | 84\% | (301) | 358 |
| Age: 45-64 | 20\% | (148) | 80\% | (603) | 751 |
| Age: 65+ | $21 \%$ | (92) | 79\% | (344) | 436 |
| GenZers: 1997-2012 | 9\% | (22) | 91\% | (218) | 239 |
| Millennials: 1981-1996 | 12\% | (74) | 88\% | (522) | 596 |
| GenXers: 1965-1980 | 17\% | (101) | 83\% | (483) | 584 |
| Baby Boomers: 1946-1964 | 20\% | (140) | 80\% | (548) | 688 |
| PID: Dem (no lean) | 7\% | (62) | 93\% | (820) | 882 |
| PID: Ind (no lean) | 20\% | (129) | 80\% | (534) | 663 |
| PID: Rep (no lean) | 26\% | (168) | 74\% | (487) | 655 |
| PID/Gender: Dem Men | 6\% | (24) | 94\% | (379) | 403 |
| PID/Gender: Dem Women | 8\% | (38) | 92\% | (441) | 479 |
| PID/Gender: Ind Men | 19\% | (57) | 81\% | (248) | 306 |
| PID/Gender: Ind Women | 20\% | (72) | 80\% | (285) | 357 |
| PID/Gender: Rep Men | 24\% | (86) | 76\% | (268) | 353 |
| PID/Gender: Rep Women | 27\% | (83) | 73\% | (219) | 301 |
| Ideo: Liberal (1-3) | 6\% | (39) | 94\% | (628) | 667 |
| Ideo: Moderate (4) | 14\% | (91) | 86\% | (547) | 638 |
| Ideo: Conservative (5-7) | 28\% | (190) | 72\% | (496) | 687 |
| Educ: < College | 18\% | (266) | 82\% | (1246) | 1512 |
| Educ: Bachelors degree | 15\% | (68) | 85\% | (376) | 444 |
| Educ: Post-grad | 11\% | (26) | 89\% | (218) | 244 |
| Income: Under 50k | 17\% | (214) | 83\% | (1037) | 1252 |
| Income: 50k-100k | 18\% | (109) | 82\% | (485) | 594 |
| Income: 100k+ | 10\% | (36) | 90\% | (318) | 354 |
| Ethnicity: White | 18\% | (305) | 82\% | (1417) | 1722 |
| Ethnicity: Hispanic | 12\% | (41) | 88\% | (309) | 349 |

[^60]Table MCTE8_7NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
These apps should not exist

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 16\% | (360) | 84\% | (1840) | 2200 |
| Ethnicity: Black | 10\% | (27) | 90\% | (247) | 274 |
| Ethnicity: Other | 14\% | (28) | 86\% | (176) | 204 |
| All Christian | 17\% | (174) | 83\% | (875) | 1049 |
| All Non-Christian | 6\% | (7) | 94\% | (112) | 120 |
| Atheist | 17\% | (17) | 83\% | (87) | 104 |
| Agnostic/Nothing in particular | 18\% | (100) | 82\% | (470) | 570 |
| Something Else | 17\% | (61) | 83\% | (296) | 358 |
| Religious Non-Protestant/Catholic | 9\% | (13) | 91\% | (130) | 143 |
| Evangelical | 19\% | (121) | 81\% | (506) | 627 |
| Non-Evangelical | 15\% | (108) | 85\% | (631) | 738 |
| Community: Urban | 12\% | (75) | 88\% | (576) | 651 |
| Community: Suburban | 16\% | (165) | 84\% | (845) | 1010 |
| Community: Rural | 22\% | (120) | 78\% | (419) | 538 |
| Employ: Private Sector | 17\% | (110) | 83\% | (540) | 650 |
| Employ: Government | 11\% | (13) | 89\% | (106) | 118 |
| Employ: Self-Employed | 10\% | (19) | 90\% | (169) | 188 |
| Employ: Homemaker | 27\% | (43) | 73\% | (114) | 157 |
| Employ: Student | 8\% | (11) | 92\% | (127) | 137 |
| Employ: Retired | 21\% | (107) | 79\% | (405) | 512 |
| Employ: Unemployed | 15\% | (50) | 85\% | (272) | 322 |
| Employ: Other | 7\% | (8) | 93\% | (108) | 115 |
| Military HH: Yes | 21\% | (73) | 79\% | (274) | 347 |
| Military HH: No | 15\% | (287) | 85\% | (1567) | 1853 |
| RD/WT: Right Direction | 15\% | (93) | 85\% | (540) | 633 |
| RD/WT: Wrong Track | 17\% | (267) | 83\% | (1300) | 1567 |
| Trump Job Approve | 25\% | (217) | 75\% | (638) | 855 |
| Trump Job Disapprove | 11\% | (131) | 89\% | (1112) | 1243 |

[^61]Table MCTE8_7NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
These apps should not exist

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 16\% | (360) | 84\% | (1840) | 2200 |
| Trump Job Strongly Approve | 30\% | (160) | 70\% | (367) | 527 |
| Trump Job Somewhat Approve | 17\% | (57) | 83\% | (270) | 327 |
| Trump Job Somewhat Disapprove | 16\% | (36) | 84\% | (195) | 231 |
| Trump Job Strongly Disapprove | 9\% | (95) | 91\% | (917) | 1012 |
| Favorable of Trump | 27\% | (229) | 73\% | (626) | 855 |
| Unfavorable of Trump | 9\% | (116) | 91\% | (1118) | 1234 |
| Very Favorable of Trump | $31 \%$ | (172) | 69\% | (386) | 558 |
| Somewhat Favorable of Trump | 19\% | (57) | 81\% | (240) | 297 |
| Somewhat Unfavorable of Trump | 12\% | (23) | 88\% | (170) | 193 |
| Very Unfavorable of Trump | 9\% | (93) | 91\% | (948) | 1041 |
| \# 1 Issue: Economy | 18\% | (146) | 82\% | (645) | 791 |
| \# 1 Issue: Security | 26\% | (56) | 74\% | (164) | 220 |
| \# 1 Issue: Health Care | 9\% | (40) | 91\% | (416) | 456 |
| \# 1 Issue: Medicare / Social Security | 18\% | (54) | 82\% | (243) | 297 |
| \# 1 Issue: Women's Issues | 6\% | (8) | 94\% | (121) | 129 |
| \# 1 Issue: Education | 15\% | (10) | 85\% | (56) | 66 |
| \# 1 Issue: Energy | 5\% | (4) | 95\% | (72) | 76 |
| \#1 Issue: Other | 25\% | (41) | 75\% | (123) | 164 |
| 2018 House Vote: Democrat | 8\% | (58) | 92\% | (681) | 740 |
| 2018 House Vote: Republican | 27\% | (158) | 73\% | (423) | 580 |
| 2016 Vote: Hillary Clinton | 7\% | (47) | 93\% | (639) | 686 |
| 2016 Vote: Donald Trump | 28\% | (189) | 72\% | (486) | 675 |
| 2016 Vote: Other | 14\% | (14) | 86\% | (88) | 102 |
| 2016 Vote: Didn't Vote | 15\% | (109) | 85\% | (626) | 736 |
| Voted in 2014: Yes | 17\% | (209) | 83\% | (997) | 1206 |
| Voted in 2014: No | 15\% | (151) | 85\% | (843) | 994 |
| 2012 Vote: Barack Obama | 10\% | (87) | 90\% | (769) | 857 |
| 2012 Vote: Mitt Romney | 29\% | (129) | 71\% | (323) | 451 |
| 2012 Vote: Other | 26\% | (18) | 74\% | (53) | 71 |
| 2012 Vote: Didn't Vote | 15\% | (126) | 85\% | (694) | 820 |

[^62]Table MCTE8_7NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
These apps should not exist

| Demographic | Selected |  | Not Selected |  | Total N |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Adults | $16 \%$ | $(360)$ | $84 \%$ | $(1840)$ | 2200 |
| 4-Region: Northeast | $12 \%$ | $(47)$ | $88 \%$ | $(346)$ | 394 |
| 4-Region: Midwest | $22 \%$ | $(102)$ | $78 \%$ | $(361)$ | 462 |
| 4-Region: South | $17 \%$ | $(136)$ | $83 \%$ | $(688)$ | 824 |
| 4-Region: West | $14 \%$ | $(75)$ | $86 \%$ | $(445)$ | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

Table MCTE8_8NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Don't know / No opinion

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 15\% | (327) | 85\% | (1873) | 2200 |
| Gender: Male | 11\% | (112) | 89\% | (949) | 1062 |
| Gender: Female | 19\% | (215) | 81\% | (923) | 1138 |
| Age: 18-34 | 17\% | (111) | 83\% | (544) | 655 |
| Age: 35-44 | 14\% | (49) | 86\% | (309) | 358 |
| Age: 45-64 | 16\% | (118) | 84\% | (633) | 751 |
| Age: 65+ | 11\% | (49) | 89\% | (387) | 436 |
| GenZers: 1997-2012 | 20\% | (47) | 80\% | (193) | 239 |
| Millennials: 1981-1996 | 15\% | (90) | 85\% | (506) | 596 |
| GenXers: 1965-1980 | 15\% | (88) | 85\% | (496) | 584 |
| Baby Boomers: 1946-1964 | 13\% | (90) | 87\% | (598) | 688 |
| PID: Dem (no lean) | 14\% | (119) | 86\% | (763) | 882 |
| PID: Ind (no lean) | 19\% | (126) | 81\% | (537) | 663 |
| PID: Rep (no lean) | 13\% | (83) | 87\% | (572) | 655 |
| PID/Gender: Dem Men | 9\% | (38) | 91\% | (365) | 403 |
| PID/Gender: Dem Women | 17\% | (82) | 83\% | (398) | 479 |
| PID/Gender: Ind Men | 13\% | (40) | 87\% | (266) | 306 |
| PID/Gender: Ind Women | 24\% | (86) | 76\% | (272) | 357 |
| PID/Gender: Rep Men | 10\% | (35) | 90\% | (319) | 353 |
| PID/Gender: Rep Women | 16\% | (48) | 84\% | (254) | 301 |
| Ideo: Liberal (1-3) | 10\% | (70) | 90\% | (597) | 667 |
| Ideo: Moderate (4) | 16\% | (100) | 84\% | (538) | 638 |
| Ideo: Conservative (5-7) | 13\% | (88) | 87\% | (599) | 687 |
| Educ: < College | 18\% | (273) | 82\% | (1239) | 1512 |
| Educ: Bachelors degree | 9\% | (38) | 91\% | (406) | 444 |
| Educ: Post-grad | 6\% | (16) | 94\% | (228) | 244 |
| Income: Under 50k | 20\% | (250) | 80\% | (1002) | 1252 |
| Income: 50k-100k | 8\% | (50) | 92\% | (544) | 594 |
| Income: 100k+ | 8\% | (28) | 92\% | (326) | 354 |
| Ethnicity: White | 14\% | (233) | 86\% | (1489) | 1722 |
| Ethnicity: Hispanic | 14\% | (48) | 86\% | (301) | 349 |

[^63]Table MCTE8_8NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Don't know / No opinion

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 15\% | (327) | 85\% | (1873) | 2200 |
| Ethnicity: Black | 25\% | (68) | 75\% | (206) | 274 |
| Ethnicity: Other | 13\% | (26) | 87\% | (178) | 204 |
| All Christian | 13\% | (132) | 87\% | (917) | 1049 |
| All Non-Christian | 6\% | (7) | 94\% | (112) | 120 |
| Atheist | 4\% | (4) | 96\% | (100) | 104 |
| Agnostic/Nothing in particular | 20\% | (113) | 80\% | (456) | 570 |
| Something Else | 20\% | (71) | 80\% | (287) | 358 |
| Religious Non-Protestant/Catholic | 6\% | (9) | 94\% | (134) | 143 |
| Evangelical | 14\% | (86) | 86\% | (542) | 627 |
| Non-Evangelical | 15\% | (114) | 85\% | (624) | 738 |
| Community: Urban | 12\% | (75) | 88\% | (576) | 651 |
| Community: Suburban | 16\% | (162) | 84\% | (848) | 1010 |
| Community: Rural | 17\% | (90) | 83\% | (448) | 538 |
| Employ: Private Sector | 9\% | (61) | 91\% | (589) | 650 |
| Employ: Government | 11\% | (12) | 89\% | (106) | 118 |
| Employ: Self-Employed | 12\% | (23) | 88\% | (166) | 188 |
| Employ: Homemaker | 22\% | (35) | 78\% | (122) | 157 |
| Employ: Student | 16\% | (22) | 84\% | (116) | 137 |
| Employ: Retired | 14\% | (72) | 86\% | (440) | 512 |
| Employ: Unemployed | 24\% | (76) | 76\% | (246) | 322 |
| Employ: Other | 23\% | (26) | 77\% | (89) | 115 |
| Military HH: Yes | 11\% | (39) | 89\% | (307) | 347 |
| Military HH: No | 16\% | (288) | 84\% | (1565) | 1853 |
| RD/WT: Right Direction | 12\% | (77) | 88\% | (556) | 633 |
| RD/WT: Wrong Track | 16\% | (250) | 84\% | (1317) | 1567 |
| Trump Job Approve | 14\% | (123) | 86\% | (731) | 855 |
| Trump Job Disapprove | 13\% | (161) | 87\% | (1082) | 1243 |

[^64]Table MCTE8_8NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Don't know / No opinion

| Demographic | Selected |  | Not Selected |  | Total N |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adults | 15\% | (327) | 85\% | (1873) | 2200 |
| Trump Job Strongly Approve | 14\% | (73) | 86\% | (454) | 527 |
| Trump Job Somewhat Approve | 15\% | (50) | 85\% | (277) | 327 |
| Trump Job Somewhat Disapprove | 8\% | (18) | 92\% | (213) | 231 |
| Trump Job Strongly Disapprove | 14\% | (143) | 86\% | (869) | 1012 |
| Favorable of Trump | 14\% | (117) | 86\% | (738) | 855 |
| Unfavorable of Trump | 13\% | (165) | 87\% | (1070) | 1234 |
| Very Favorable of Trump | 14\% | (76) | 86\% | (482) | 558 |
| Somewhat Favorable of Trump | 14\% | (41) | 86\% | (256) | 297 |
| Somewhat Unfavorable of Trump | 9\% | (18) | 91\% | (175) | 193 |
| Very Unfavorable of Trump | 14\% | (147) | 86\% | (894) | 1041 |
| \#1 Issue: Economy | 16\% | (129) | 84\% | (662) | 791 |
| \#1 Issue: Security | 15\% | (32) | 85\% | (188) | 220 |
| \#1 Issue: Health Care | 12\% | (54) | 88\% | (402) | 456 |
| \#1 Issue: Medicare / Social Security | 16\% | (47) | 84\% | (250) | 297 |
| \#1 Issue: Women's Issues | 15\% | (20) | 85\% | (109) | 129 |
| \#1 Issue: Education | $11 \%$ | (7) | 89\% | (59) | 66 |
| \#1 Issue: Energy | $11 \%$ | (9) | 89\% | (68) | 76 |
| \#1 Issue: Other | 18\% | (29) | 82\% | (135) | 164 |
| 2018 House Vote: Democrat | $11 \%$ | (79) | 89\% | (661) | 740 |
| 2018 House Vote: Republican | $11 \%$ | (63) | 89\% | (517) | 580 |
| 2016 Vote: Hillary Clinton | 12\% | (84) | 88\% | (602) | 686 |
| 2016 Vote: Donald Trump | $11 \%$ | (75) | 89\% | (601) | 675 |
| 2016 Vote: Other | 6\% | (6) | 94\% | (96) | 102 |
| 2016 Vote: Didn't Vote | 22\% | (163) | 78\% | (573) | 736 |
| Voted in 2014: Yes | $11 \%$ | (132) | 89\% | (1075) | 1206 |
| Voted in 2014: No | 20\% | (196) | 80\% | (798) | 994 |
| 2012 Vote: Barack Obama | $11 \%$ | (94) | 89\% | (762) | 857 |
| 2012 Vote: Mitt Romney | $11 \%$ | (50) | 89\% | (401) | 451 |
| 2012 Vote: Other | 13\% | (9) | 87\% | (62) | 71 |
| 2012 Vote: Didn't Vote | 21\% | (173) | 79\% | (647) | 820 |

Continued on next page

Table MCTE8_8NET: Which of the following do you believe should be operating COVID-19 (coronavirus) exposure tracing apps so the public is best informed about individual exposure to the virus? Please select all that apply.
Don't know / No opinion

| Demographic | Selected |  | Not Selected |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Adults | $15 \%$ | $(327)$ | $85 \%$ | $(1873)$ | 2200 |
| 4-Region: Northeast | $16 \%$ | $(62)$ | $84 \%$ | $(332)$ | 394 |
| 4-Region: Midwest | $14 \%$ | $(66)$ | $86 \%$ | $(396)$ | 462 |
| 4-Region: South | $18 \%$ | $(145)$ | $82 \%$ | $(679)$ | 824 |
| 4-Region: West | $10 \%$ | $(54)$ | $90 \%$ | $(466)$ | 520 |

Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

## Respondent Demographics Summary

Summary Statistics of Survey Respondent Demographics

| Demographic | Group | Frequency | Percentage |
| :---: | :---: | :---: | :---: |
| xdemAll | Adults | 2200 | 100\% |
| xdemGender | Gender: Male Gender: Female $N$ | $\begin{array}{r} 1062 \\ 1138 \\ 2200 \end{array}$ | $\begin{aligned} & 48 \% \\ & 52 \% \end{aligned}$ |
| age | Age: 18-34 <br> Age: 35-44 <br> Age: 45-64 <br> Age: 65+ <br> $N$ | $\begin{array}{r} 655 \\ 358 \\ 751 \\ 436 \\ 2200 \end{array}$ | $\begin{gathered} 30 \% \\ 16 \% \\ 34 \% \\ 20 \% \end{gathered}$ |
| demAgeGeneration | GenZers: 1997-2012 Millennials: 1981-1996 GenXers: 1965-1980 Baby Boomers: $1946-1964$ $N$ | $\begin{array}{r} 239 \\ 596 \\ 584 \\ 688 \\ 2108 \end{array}$ | $\begin{gathered} 11 \% \\ 27 \% \\ 27 \% \\ 31 \% \end{gathered}$ |
| xpid3 | PID: Dem (no lean) <br> PID: Ind (no lean) <br> PID: Rep (no lean) | $\begin{array}{r} 882 \\ 663 \\ 655 \\ 2200 \end{array}$ | $\begin{aligned} & 40 \% \\ & 30 \% \\ & 30 \% \end{aligned}$ |
| xpidGender | PID/Gender: Dem Men PID/Gender: Dem Women PID/Gender: Ind Men PID/Gender: Ind Women PID/Gender: Rep Men PID/Gender: Rep Women | $\begin{array}{r} 403 \\ 479 \\ 306 \\ 357 \\ 353 \\ 301 \\ 2200 \end{array}$ | $\begin{aligned} & 18 \% \\ & 22 \% \\ & 14 \% \\ & 16 \% \\ & 16 \% \\ & 14 \% \end{aligned}$ |
| xdemIdeo3 | Ideo: Liberal (1-3) <br> Ideo: Moderate (4) <br> Ideo: Conservative (5-7) <br> $N$ | $\begin{array}{r} 667 \\ 638 \\ 687 \\ 1991 \end{array}$ | $\begin{gathered} 30 \% \\ 29 \% \\ 31 \% \end{gathered}$ |
| xeduc3 | Educ: < College <br> Educ: Bachelors degree <br> Educ: Post-grad <br> $N$ | $\begin{array}{r} 1512 \\ 444 \\ 244 \\ 2200 \end{array}$ | $\begin{array}{r} 69 \% \\ 20 \% \\ 11 \% \end{array}$ |

Summary Statistics of Survey Respondent Demographics

| Demographic | Group | Frequency | Percentage |
| :---: | :---: | :---: | :---: |
| xdemInc3 | Income: Under 50k | 1252 | 57\% |
|  | Income: $50 \mathrm{k}-100 \mathrm{k}$ | 594 | 27\% |
|  | Income: 100k+ | 354 | 16\% |
|  | $N$ | 2200 |  |
| xdemWhite | Ethnicity: White | 1722 | 78\% |
| xdemHispBin | Ethnicity: Hispanic | 349 | 16\% |
| demBlackBin | Ethnicity: Black | 274 | 12\% |
| demRaceOther | Ethnicity: Other | 204 | 9\% |
| xdemReligion | All Christian | 1049 | 48\% |
|  | All Non-Christian | 120 | 5\% |
|  | Atheist | 104 | 5\% |
|  | Agnostic/Nothing in particular | 570 | 26\% |
|  | Something Else | 358 | 16\% |
|  | $N$ | 2200 |  |
| xdemReligOther | Religious Non-Protestant/Catholic | 143 | 7\% |
| xdemEvang | Evangelical | 627 | 29\% |
|  | Non-Evangelical | 738 | 34\% |
|  | $N$ | 1366 |  |
| xdemUsr | Community: Urban | 651 | 30\% |
|  | Community: Suburban | 1010 | 46\% |
|  | Community: Rural | 538 | 24\% |
|  | $N$ | 2200 |  |
| xdemEmploy | Employ: Private Sector | 650 | 30\% |
|  | Employ: Government | 118 | 5\% |
|  | Employ: Self-Employed | 188 | 9\% |
|  | Employ: Homemaker | 157 | 7\% |
|  | Employ: Student | 137 | 6\% |
|  | Employ: Retired | 512 | 23\% |
|  | Employ: Unemployed | 322 | 15\% |
|  | Employ: Other | 115 | 5\% |
|  | $N$ | 2200 |  |
| xdemMilHH1 | Military HH: Yes | 347 | 16\% |
|  | Military HH: No | 1853 | 84\% |
|  | $N$ | 2200 |  |

Summary Statistics of Survey Respondent Demographics

| Demographic | Group | Frequency | Percentage |
| :---: | :---: | :---: | :---: |
| xnr1 | RD/WT: Right Direction | 633 | 29\% |
|  | RD/WT: Wrong Track | 1567 | 71\% |
|  | $N$ | 2200 |  |
| Trump_Approve | Trump Job Approve | 855 | 39\% |
|  | Trump Job Disapprove | 1243 | 56\% |
|  | $N$ | 2097 |  |
| Trump_Approve2 | Trump Job Strongly Approve | 527 | 24\% |
|  | Trump Job Somewhat Approve | 327 | 15\% |
|  | Trump Job Somewhat Disapprove | 231 | 11\% |
|  | Trump Job Strongly Disapprove | 1012 | 46\% |
|  | $N$ | 2097 |  |
| Trump_Fav | Favorable of Trump | 855 | 39\% |
|  | Unfavorable of Trump | 1234 | 56\% |
|  | $N$ | 2089 |  |
| Trump_Fav_FULL | Very Favorable of Trump | 558 | 25\% |
|  | Somewhat Favorable of Trump | 297 | 14\% |
|  | Somewhat Unfavorable of Trump | 193 | 9\% |
|  | Very Unfavorable of Trump | 1041 | 47\% |
|  | $N$ | 2089 |  |
| xnr3 | \#1 Issue: Economy | 791 | 36\% |
|  | \#1 Issue: Security | 220 | 10\% |
|  | \#1 Issue: Health Care | 456 | 21\% |
|  | \#1 Issue: Medicare / Social Security | 297 | 14\% |
|  | \#1 Issue: Women's Issues | 129 | 6\% |
|  | \#1 Issue: Education | 66 | 3\% |
|  | \#1 Issue: Energy | 76 | 3\% |
|  | \#1 Issue: Other | 164 | 7\% |
|  | $N$ | 2200 |  |
| xsubVote18O | 2018 House Vote: Democrat | 740 | 34\% |
|  | 2018 House Vote: Republican | 580 | 26\% |
|  | 2018 House Vote: Someone else | 49 | 2\% |
|  | $N$ | 1369 |  |
| xsubVote16O | 2016 Vote: Hillary Clinton | 686 | $31 \%$ |
|  | 2016 Vote: Donald Trump | 675 | $31 \%$ |
|  | 2016 Vote: Other | 102 | 5\% |
|  | 2016 Vote: Didn't Vote | 736 | $33 \%$ |
|  | $N$ | 2199 |  |

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Summary Statistics of Survey Respondent Demographics

| Demographic | Group |  | Frequency | Percentage |
| :--- | ---: | ---: | ---: | ---: |
| xsubVote14O | Voted in 2014: Yes | 1206 | $55 \%$ |  |
|  | Voted in 2014: No | 994 | $45 \%$ |  |
|  | $N$ | 2200 |  |  |
| xsubVote12O | 2012 Vote: Barack Obama | 857 | $39 \%$ |  |
|  | 2012 Vote: Mitt Romney | 451 | $21 \%$ |  |
|  | 2012 Vote: Other | 71 | $3 \%$ |  |
|  | 2012 Vote: Didn't Vote | 820 | $37 \%$ |  |
|  | $N$ | 2199 |  |  |
| xreg4 | 4-Region: Northeast | 394 | $18 \%$ |  |
|  | 4-Region: Midwest | 462 | $21 \%$ |  |
|  | 4-Region: South | 824 | $37 \%$ |  |
|  | 4-Region: West | 520 | $24 \%$ |  |
|  | $N$ | 2200 |  |  |

Note: Group proportions may total to larger than one-hundred percent due to rounding. All statistics are calculated with demographic post-stratification weights applied.


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[^27]:    Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

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[^34]:    Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

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[^38]:    Note: Row proportions may total to larger than one-hundred percent due to rounding. For more information visit MorningConsultIntelligence.com.

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