#### MORNING CONSULT

National Tracking Poll #2206128 June 18-23, 2022

Crosstabulation Results

Methodology:

This poll was conducted between June 18-June 23, 2022 among a sample of 6630 Adults. The interviews were conducted online and the data were weighted to approximate a target sample of Adults based on gender, age, race, educational attainment, and region. Results from the full survey have a margin of error of plus or minus 1 percentage points.

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#### **Crosstabulation Results by Respondent Demographics**

**Table MCHE1:** As you may know, the biotech company Novavax created a COVID-19 vaccine that is currently authorized in several other countries and uses a more traditional protein-based technology than Pfizer-BioNTech and Moderna's mRNA vaccines. The Food & Drug Administration (FDA)'s vaccine advisory committee recently recommended that Novavax's vaccine be authorized in the United States. How much have you seen, read or heard about this?

| Demographic              | L   | A lot | S   | Some   | No  | t much | Noth | ing at all | Total N |
|--------------------------|-----|-------|-----|--------|-----|--------|------|------------|---------|
| Adults                   | 5%  | (362) | 20% | (1342) | 29% | (1930) | 45%  | (2996)     | 6630    |
| Gender: Male             | 7%  | (213) | 23% | (722)  | 29% | (931)  | 42%  | (1337)     | 3203    |
| Gender: Female           | 4%  | (149) | 18% | (620)  | 29% | (1000) | 48%  | (1659)     | 3427    |
| Age: 18-34               | 10% | (194) | 21% | (405)  | 27% | (524)  | 42%  | (802)      | 1926    |
| Age: 35-44               | 8%  | (85)  | 22% | (245)  | 29% | (317)  | 41%  | (449)      | 1096    |
| Age: 45-64               | 3%  | (62)  | 19% | (402)  | 29% | (628)  | 49%  | (1049)     | 2141    |
| Age: 65+                 | 1%  | (21)  | 20% | (289)  | 31% | (461)  | 47%  | (695)      | 1466    |
| GenZers: 1997-2012       | 7%  | (61)  | 22% | (182)  | 29% | (240)  | 41%  | (332)      | 816     |
| Millennials: 1981-1996   | 11% | (203) | 21% | (397)  | 27% | (514)  | 41%  | (789)      | 1904    |
| GenXers: 1965-1980       | 4%  | (61)  | 20% | (321)  | 30% | (470)  | 46%  | (726)      | 1578    |
| Baby Boomers: 1946-1964  | 2%  | (34)  | 19% | (407)  | 30% | (652)  | 49%  | (1071)     | 2164    |
| PID: Dem (no lean)       | 7%  | (176) | 22% | (548)  | 30% | (752)  | 40%  | (993)      | 2468    |
| PID: Ind (no lean)       | 5%  | (100) | 20% | (441)  | 28% | (621)  | 47%  | (1039)     | 2202    |
| PID: Rep (no lean)       | 4%  | (86)  | 18% | (353)  | 28% | (558)  | 49%  | (964)      | 1960    |
| PID/Gender: Dem Men      | 10% | (114) | 26% | (304)  | 29% | (345)  | 35%  | (413)      | 1176    |
| PID/Gender: Dem Women    | 5%  | (63)  | 19% | (243)  | 31% | (407)  | 45%  | (580)      | 1293    |
| PID/Gender: Ind Men      | 5%  | (53)  | 21% | (230)  | 29% | (312)  | 45%  | (486)      | 1081    |
| PID/Gender: Ind Women    | 4%  | (47)  | 19% | (211)  | 28% | (309)  | 49%  | (554)      | 1121    |
| PID/Gender: Rep Men      | 5%  | (46)  | 20% | (188)  | 29% | (274)  | 46%  | (439)      | 946     |
| PID/Gender: Rep Women    | 4%  | (40)  | 16% | (165)  | 28% | (284)  | 52%  | (524)      | 1013    |
| Ideo: Liberal (1-3)      | 8%  | (150) | 23% | (450)  | 29% | (576)  | 40%  | (782)      | 1957    |
| Ideo: Moderate (4)       | 4%  | (76)  | 22% | (418)  | 30% | (587)  | 44%  | (848)      | 1929    |
| Ideo: Conservative (5-7) | 4%  | (93)  | 18% | (369)  | 30% | (619)  | 48%  | (1006)     | 2087    |
| Educ: < College          | 4%  | (187) | 18% | (782)  | 28% | (1221) | 49%  | (2122)     | 4311    |
| Educ: Bachelors degree   | 5%  | (79)  | 23% | (340)  | 31% | (460)  | 40%  | (593)      | 1472    |
| Educ: Post-grad          | 11% | (96)  | 26% | (220)  | 29% | (249)  | 33%  | (281)      | 847     |

**Table MCHE1:** As you may know, the biotech company Novavax created a COVID-19 vaccine that is currently authorized in several other countries and uses a more traditional protein-based technology than Pfizer-BioNTech and Moderna's mRNA vaccines. The Food & Drug Administration (FDA)'s vaccine advisory committee recently recommended that Novavax's vaccine be authorized in the United States. How much have you seen, read or heard about this?

| Demographic                       |     | A lot |     | Some   | No  | ot much | Notl | ning at all | Total N |
|-----------------------------------|-----|-------|-----|--------|-----|---------|------|-------------|---------|
| Adults                            | 5%  | (362) | 20% | (1342) | 29% | (1930)  | 45%  | (2996)      | 6630    |
| Income: Under 50k                 | 4%  | (146) | 18% | (632)  | 29% | (1010)  | 48%  | (1661)      | 3450    |
| Income: 50k-100k                  | 7%  | (145) | 22% | (466)  | 28% | (598)   | 44%  | (941)       | 2150    |
| Income: 100k+                     | 7%  | (70)  | 24% | (244)  | 31% | (322)   | 38%  | (394)       | 1030    |
| Ethnicity: White                  | 4%  | (229) | 20% | (1034) | 29% | (1487)  | 46%  | (2382)      | 5132    |
| Ethnicity: Hispanic               | 9%  | (104) | 23% | (255)  | 28% | (309)   | 40%  | (453)       | 1121    |
| Ethnicity: Black                  | 12% | (101) | 17% | (147)  | 29% | (246)   | 42%  | (353)       | 847     |
| Ethnicity: Other                  | 5%  | (32)  | 25% | (161)  | 30% | (197)   | 40%  | (261)       | 651     |
| All Christian                     | 5%  | (148) | 21% | (631)  | 30% | (889)   | 44%  | (1321)      | 2989    |
| All Non-Christian                 | 15% | (48)  | 27% | (86)   | 25% | (79)    | 32%  | (102)       | 315     |
| Atheist                           | 5%  | (21)  | 23% | (89)   | 28% | (105)   | 43%  | (164)       | 379     |
| Agnostic/Nothing in particular    | 5%  | (85)  | 19% | (347)  | 29% | (548)   | 48%  | (892)       | 1871    |
| Something Else                    | 6%  | (60)  | 18% | (190)  | 29% | (309)   | 48%  | (517)       | 1076    |
| Religious Non-Protestant/Catholic | 13% | (51)  | 28% | (107)  | 26% | (98)    | 33%  | (127)       | 383     |
| Evangelical                       | 8%  | (124) | 18% | (288)  | 28% | (468)   | 46%  | (761)       | 1641    |
| Non-Evangelical                   | 3%  | (75)  | 22% | (499)  | 30% | (702)   | 45%  | (1032)      | 2308    |
| Community: Urban                  | 10% | (173) | 22% | (388)  | 27% | (485)   | 42%  | (753)       | 1798    |
| Community: Suburban               | 4%  | (127) | 21% | (671)  | 30% | (963)   | 45%  | (1453)      | 3214    |
| Community: Rural                  | 4%  | (62)  | 18% | (284)  | 30% | (482)   | 49%  | (790)       | 1618    |
| Employ: Private Sector            | 8%  | (184) | 24% | (521)  | 28% | (629)   | 40%  | (874)       | 2207    |
| Employ: Government                | 6%  | (21)  | 21% | (78)   | 32% | (117)   | 41%  | (152)       | 368     |
| Employ: Self-Employed             | 6%  | (34)  | 21% | (121)  | 26% | (149)   | 46%  | (261)       | 565     |
| Employ: Homemaker                 | 4%  | (18)  | 16% | (74)   | 34% | (151)   | 46%  | (207)       | 450     |
| Employ: Student                   | 7%  | (18)  | 23% | (56)   | 34% | (82)    | 36%  | (90)        | 245     |
| Employ: Retired                   | 2%  | (25)  | 18% | (290)  | 31% | (497)   | 49%  | (794)       | 1607    |
| Employ: Unemployed                | 4%  | (28)  | 17% | (129)  | 26% | (199)   | 53%  | (399)       | 756     |
| Employ: Other                     | 8%  | (35)  | 17% | (73)   | 24% | (106)   | 51%  | (219)       | 432     |
| Military HH: Yes                  | 4%  | (43)  | 20% | (201)  | 29% | (289)   | 47%  | (468)       | 1001    |
| Military HH: No                   | 6%  | (318) | 20% | (1141) | 29% | (1641)  | 45%  | (2528)      | 5629    |

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| Demographic                          | L   | A lot | S   | Some   | No  | t much | Noth        | ing at all | Total N |
|--------------------------------------|-----|-------|-----|--------|-----|--------|-------------|------------|---------|
| Adults                               | 5%  | (362) | 20% | (1342) | 29% | (1930) | 45%         | (2996)     | 6630    |
| RD/WT: Right Direction               | 9%  | (163) | 24% | (410)  | 28% | (491)  | <b>39</b> % | (675)      | 1738    |
| RD/WT: Wrong Track                   | 4%  | (199) | 19% | (932)  | 29% | (1439) | 47%         | (2321)     | 4892    |
| Biden Job Approve                    | 7%  | (191) | 24% | (629)  | 30% | (780)  | <b>39</b> % | (1033)     | 2633    |
| Biden Job Disapprove                 | 4%  | (156) | 18% | (664)  | 29% | (1073) | 48%         | (1780)     | 3673    |
| Biden Job Strongly Approve           | 13% | (139) | 25% | (255)  | 23% | (234)  | <b>39</b> % | (403)      | 1030    |
| Biden Job Somewhat Approve           | 3%  | (52)  | 23% | (374)  | 34% | (546)  | <b>39</b> % | (630)      | 1603    |
| Biden Job Somewhat Disapprove        | 4%  | (47)  | 20% | (221)  | 32% | (351)  | 44%         | (484)      | 1103    |
| Biden Job Strongly Disapprove        | 4%  | (109) | 17% | (443)  | 28% | (722)  | 50%         | (1297)     | 2570    |
| Favorable of Biden                   | 7%  | (199) | 23% | (645)  | 30% | (834)  | 40%         | (1110)     | 2788    |
| Unfavorable of Biden                 | 4%  | (150) | 18% | (629)  | 29% | (1008) | 49%         | (1729)     | 3516    |
| Very Favorable of Biden              | 12% | (143) | 24% | (284)  | 24% | (285)  | 40%         | (468)      | 1180    |
| Somewhat Favorable of Biden          | 3%  | (56)  | 22% | (361)  | 34% | (549)  | 40%         | (642)      | 1608    |
| Somewhat Unfavorable of Biden        | 4%  | (40)  | 19% | (174)  | 31% | (279)  | 46%         | (415)      | 908     |
| Very Unfavorable of Biden            | 4%  | (109) | 17% | (456)  | 28% | (729)  | 50%         | (1314)     | 2609    |
| #1 Issue: Economy                    | 5%  | (150) | 21% | (597)  | 29% | (809)  | 44%         | (1228)     | 2784    |
| #1 Issue: Security                   | 5%  | (34)  | 16% | (114)  | 32% | (231)  | 47%         | (337)      | 715     |
| #1 Issue: Health Care                | 12% | (64)  | 23% | (124)  | 27% | (146)  | 38%         | (206)      | 540     |
| #1 Issue: Medicare / Social Security | 3%  | (18)  | 20% | (130)  | 28% | (180)  | 50%         | (324)      | 652     |
| #1 Issue: Women's Issues             | 6%  | (39)  | 18% | (118)  | 32% | (205)  | 43%         | (275)      | 636     |
| #1 Issue: Education                  | 5%  | (13)  | 21% | (49)   | 28% | (63)   | 46%         | (104)      | 228     |
| #1 Issue: Energy                     | 4%  | (25)  | 21% | (130)  | 29% | (181)  | 46%         | (292)      | 628     |
| #1 Issue: Other                      | 5%  | (21)  | 18% | (81)   | 26% | (115)  | 52%         | (231)      | 447     |
| 2020 Vote: Joe Biden                 | 7%  | (189) | 23% | (677)  | 30% | (880)  | 40%         | (1154)     | 2900    |
| 2020 Vote: Donald Trump              | 5%  | (103) | 19% | (407)  | 28% | (602)  | 48%         | (1021)     | 2133    |
| 2020 Vote: Other                     | 5%  | (12)  | 19% | (42)   | 31% | (69)   | 45%         | (101)      | 223     |
| 2020 Vote: Didn't Vote               | 4%  | (58)  | 16% | (217)  | 28% | (379)  | 52%         | (720)      | 1374    |
| 2018 House Vote: Democrat            | 7%  | (154) | 24% | (554)  | 31% | (709)  | 38%         | (885)      | 2301    |
| 2018 House Vote: Republican          | 6%  | (100) | 20% | (373)  | 28% | (508)  | 46%         | (843)      | 1825    |
| 2018 House Vote: Someone else        | 2%  | (4)   | 18% | (30)   | 33% | (54)   | 46%         | (75)       | 162     |

**Table MCHE1:** As you may know, the biotech company Novavax created a COVID-19 vaccine that is currently authorized in several other countries and uses a more traditional protein-based technology than Pfizer-BioNTech and Moderna's mRNA vaccines. The Food & Drug Administration (FDA)'s vaccine advisory committee recently recommended that Novavax's vaccine be authorized in the United States. How much have you seen, read or heard about this?

| Demographic                              |     | A lot | 9   | Some   | No  | t much | Noth | ing at all | Total N |
|--|-----|-------|-----|--------|-----|--------|------|------------|---------|
| Adults                                   | 5%  | (362) | 20% | (1342) | 29% | (1930) | 45%  | (2996)     | 6630    |
| 2016 Vote: Hillary Clinton               | 7%  | (147) | 23% | (506)  | 30% | (652)  | 39%  | (849)      | 2153    |
| 2016 Vote: Donald Trump                  | 5%  | (95)  | 19% | (378)  | 28% | (554)  | 48%  | (941)      | 1968    |
| 2016 Vote: Other                         | 4%  | (13)  | 20% | (70)   | 34% | (120)  | 43%  | (153)      | 356     |
| 2016 Vote: Didn't Vote                   | 5%  | (105) | 18% | (388)  | 28% | (601)  | 49%  | (1048)     | 2142    |
| Voted in 2014: Yes                       | 6%  | (233) | 23% | (853)  | 30% | (1110) | 42%  | (1563)     | 3759    |
| Voted in 2014: No                        | 4%  | (129) | 17% | (489)  | 29% | (820)  | 50%  | (1433)     | 2871    |
| 4-Region: Northeast                      | 5%  | (55)  | 24% | (270)  | 28% | (326)  | 43%  | (497)      | 1148    |
| 4-Region: Midwest                        | 4%  | (52)  | 18% | (248)  | 32% | (439)  | 46%  | (630)      | 1369    |
| 4-Region: South                          | 6%  | (145) | 20% | (500)  | 28% | (719)  | 46%  | (1170)     | 2533    |
| 4-Region: West                           | 7%  | (110) | 21% | (324)  | 28% | (447)  | 44%  | (699)      | 1580    |
| 2206122                                  | 6%  | (141) | 20% | (451)  | 29% | (655)  | 44%  | (994)      | 2241    |
| 2206128                                  | 5%  | (109) | 22% | (482)  | 30% | (651)  | 43%  | (932)      | 2173    |
| 2206146                                  | 5%  | (112) | 18% | (410)  | 28% | (624)  | 48%  | (1071)     | 2216    |
| Parents of Children under 5              | 11% | (53)  | 23% | (108)  | 32% | (153)  | 34%  | (158)      | 471     |
| Unvaccinated Parents of Children under 5 | 10% | (19)  | 13% | (25)   | 36% | (70)   | 41%  | (79)       | 193     |
| Vaccinated Parents of Children under 5   | 12% | (34)  | 30% | (83)   | 30% | (83)   | 28%  | (79)       | 279     |
| Unvaccinated Adults                      | 6%  | (109) | 18% | (317)  | 27% | (482)  | 49%  | (879)      | 1788    |
| Vaccinated Adults                        | 5%  | (252) | 21% | (1026) | 30% | (1448) | 44%  | (2117)     | 4842    |

|                          |     |         |      |           | Som | newhat |            |        | Don |         |         |
|--------------------------|-----|---------|------|-----------|-----|--------|------------|--------|-----|---------|---------|
| Demographic              | Ve  | ry safe | Some | what safe | ur  | nsafe  | Very       | unsafe | No  | opinion | Total N |
| Adults                   | 24% | (1573)  | 26%  | (1710)    | 5%  | (357)  | 6%         | (388)  | 39% | (2602)  | 6630    |
| Gender: Male             | 28% | (891)   | 29%  | (919)     | 6%  | (193)  | 5%         | (155)  | 33% | (1046)  | 3203    |
| Gender: Female           | 20% | (682)   | 23%  | (791)     | 5%  | (165)  | 7%         | (233)  | 45% | (1556)  | 3427    |
| Age: 18-34               | 20% | (392)   | 24%  | (458)     | 7%  | (142)  | 7%         | (139)  | 41% | (794)   | 1926    |
| Age: 35-44               | 21% | (229)   | 26%  | (290)     | 6%  | (66)   | 8%         | (91)   | 38% | (420)   | 1096    |
| Age: 45-64               | 23% | (501)   | 27%  | (583)     | 4%  | (93)   | 5%         | (116)  | 40% | (849)   | 2141    |
| Age: 65+                 | 31% | (451)   | 26%  | (378)     | 4%  | (57)   | 3%         | (42)   | 37% | (539)   | 1466    |
| GenZers: 1997-2012       | 19% | (157)   | 25%  | (203)     | 9%  | (76)   | 5%         | (44)   | 41% | (335)   | 816     |
| Millennials: 1981-1996   | 21% | (405)   | 24%  | (466)     | 6%  | (114)  | 8%         | (158)  | 40% | (761)   | 1904    |
| GenXers: 1965-1980       | 21% | (335)   | 27%  | (431)     | 5%  | (82)   | 6%         | (101)  | 40% | (629)   | 1578    |
| Baby Boomers: 1946-1964  | 29% | (629)   | 26%  | (564)     | 4%  | (79)   | 4%         | (83)   | 37% | (809)   | 2164    |
| PID: Dem (no lean)       | 34% | (828)   | 25%  | (612)     | 4%  | (97)   | 3%         | (67)   | 35% | (864)   | 2468    |
| PID: Ind (no lean)       | 19% | (425)   | 25%  | (554)     | 6%  | (139)  | 6%         | (137)  | 43% | (947)   | 2202    |
| PID: Rep (no lean)       | 16% | (321)   | 28%  | (544)     | 6%  | (121)  | <b>9</b> % | (184)  | 40% | (790)   | 1960    |
| PID/Gender: Dem Men      | 38% | (442)   | 27%  | (316)     | 4%  | (49)   | 2%         | (20)   | 30% | (348)   | 1176    |
| PID/Gender: Dem Women    | 30% | (386)   | 23%  | (295)     | 4%  | (48)   | 4%         | (47)   | 40% | (517)   | 1293    |
| PID/Gender: Ind Men      | 23% | (249)   | 29%  | (309)     | 8%  | (82)   | 5%         | (58)   | 35% | (383)   | 1081    |
| PID/Gender: Ind Women    | 16% | (175)   | 22%  | (246)     | 5%  | (56)   | 7%         | (79)   | 50% | (565)   | 1121    |
| PID/Gender: Rep Men      | 21% | (200)   | 31%  | (294)     | 6%  | (61)   | 8%         | (76)   | 33% | (316)   | 946     |
| PID/Gender: Rep Women    | 12% | (121)   | 25%  | (250)     | 6%  | (60)   | 11%        | (108)  | 47% | (474)   | 1013    |
| Ideo: Liberal (1-3)      | 40% | (778)   | 24%  | (471)     | 4%  | (74)   | 3%         | (55)   | 30% | (579)   | 1957    |
| Ideo: Moderate (4)       | 21% | (401)   | 29%  | (556)     | 5%  | (96)   | 5%         | (103)  | 40% | (774)   | 1929    |
| Ideo: Conservative (5-7) | 17% | (351)   | 28%  | (587)     | 7%  | (154)  | <b>9</b> % | (185)  | 39% | (810)   | 2087    |
| Educ: < College          | 17% | (738)   | 25%  | (1057)    | 6%  | (253)  | 7%         | (308)  | 45% | (1955)  | 4311    |
| Educ: Bachelors degree   | 32% | (470)   | 28%  | (408)     | 5%  | (76)   | 4%         | (58)   | 31% | (460)   | 1472    |
| Educ: Post-grad          | 43% | (365)   | 29%  | (244)     | 3%  | (28)   | 3%         | (23)   | 22% | (187)   | 847     |
| Income: Under 50k        | 17% | (596)   | 24%  | (816)     | 7%  | (225)  | 7%         | (247)  | 45% | (1566)  | 3450    |
| Income: 50k-100k         | 28% | (595)   | 28%  | (612)     | 5%  | (98)   | 5%         | (99)   | 35% | (746)   | 2150    |
| Income: 100k+            | 37% | (382)   | 27%  | (282)     | 3%  | (34)   | 4%         | (42)   | 28% | (289)   | 1030    |
| Ethnicity: White         | 25% | (1292)  | 26%  | (1328)    | 5%  | (264)  | 6%         | (311)  | 38% | (1937)  | 5132    |
| Ethnicity: Hispanic      | 21% | (235)   | 26%  | (297)     | 7%  | (77)   | 5%         | (61)   | 40% | (452)   | 1121    |

|                                   |     |         |      |           | Som | newhat |      |        | Don |         |         |
|-----------------------------------|-----|---------|------|-----------|-----|--------|------|--------|-----|---------|---------|
| Demographic                       | Ve  | ry safe | Some | what safe | ur  | nsafe  | Very | unsafe | No  | opinion | Total N |
| Adults                            | 24% | (1573)  | 26%  | (1710)    | 5%  | (357)  | 6%   | (388)  | 39% | (2602)  | 6630    |
| Ethnicity: Black                  | 18% | (156)   | 25%  | (210)     | 6%  | (49)   | 6%   | (47)   | 45% | (383)   | 847     |
| Ethnicity: Other                  | 19% | (124)   | 26%  | (171)     | 7%  | (43)   | 5%   | (30)   | 43% | (282)   | 651     |
| All Christian                     | 25% | (760)   | 28%  | (843)     | 5%  | (145)  | 4%   | (132)  | 37% | (1109)  | 2989    |
| All Non-Christian                 | 37% | (115)   | 26%  | (82)      | 6%  | (18)   | 3%   | (10)   | 28% | (88)    | 315     |
| Atheist                           | 45% | (170)   | 18%  | (68)      | 3%  | (13)   | 3%   | (12)   | 31% | (117)   | 379     |
| Agnostic/Nothing in particular    | 21% | (387)   | 26%  | (477)     | 5%  | (97)   | 7%   | (131)  | 42% | (779)   | 1871    |
| Something Else                    | 13% | (140)   | 22%  | (240)     | 8%  | (85)   | 10%  | (103)  | 47% | (509)   | 1076    |
| Religious Non-Protestant/Catholic | 34% | (130)   | 28%  | (106)     | 6%  | (21)   | 3%   | (13)   | 30% | (113)   | 383     |
| Evangelical                       | 16% | (268)   | 26%  | (432)     | 8%  | (125)  | 7%   | (117)  | 43% | (699)   | 1641    |
| Non-Evangelical                   | 26% | (610)   | 26%  | (607)     | 4%  | (96)   | 5%   | (112)  | 38% | (883)   | 2308    |
| Community: Urban                  | 27% | (479)   | 24%  | (424)     | 6%  | (102)  | 4%   | (76)   | 40% | (716)   | 1798    |
| Community: Suburban               | 25% | (817)   | 27%  | (859)     | 5%  | (160)  | 6%   | (191)  | 37% | (1187)  | 3214    |
| Community: Rural                  | 17% | (277)   | 26%  | (426)     | 6%  | (95)   | 7%   | (121)  | 43% | (698)   | 1618    |
| Employ: Private Sector            | 27% | (600)   | 29%  | (649)     | 5%  | (115)  | 5%   | (113)  | 33% | (730)   | 2207    |
| Employ: Government                | 24% | (88)    | 28%  | (102)     | 5%  | (20)   | 4%   | (16)   | 38% | (141)   | 368     |
| Employ: Self-Employed             | 23% | (128)   | 23%  | (130)     | 10% | (54)   | 9%   | (51)   | 36% | (203)   | 565     |
| Employ: Homemaker                 | 17% | (75)    | 24%  | (106)     | 6%  | (29)   | 10%  | (46)   | 43% | (194)   | 450     |
| Employ: Student                   | 22% | (54)    | 25%  | (61)      | 8%  | (19)   | 5%   | (12)   | 41% | (100)   | 245     |
| Employ: Retired                   | 28% | (453)   | 26%  | (410)     | 3%  | (50)   | 4%   | (57)   | 40% | (637)   | 1607    |
| Employ: Unemployed                | 14% | (109)   | 22%  | (168)     | 7%  | (53)   | 8%   | (63)   | 48% | (363)   | 756     |
| Employ: Other                     | 15% | (67)    | 19%  | (83)      | 4%  | (17)   | 7%   | (31)   | 54% | (234)   | 432     |
| Military HH: Yes                  | 27% | (268)   | 27%  | (272)     | 4%  | (37)   | 6%   | (58)   | 37% | (366)   | 1001    |
| Military HH: No                   | 23% | (1305)  | 26%  | (1438)    | 6%  | (320)  | 6%   | (330)  | 40% | (2236)  | 5629    |
| RD/WT: Right Direction            | 37% | (634)   | 25%  | (436)     | 4%  | (66)   | 3%   | (47)   | 32% | (553)   | 1738    |
| RD/WT: Wrong Track                | 19% | (938)   | 26%  | (1273)    | 6%  | (291)  | 7%   | (341)  | 42% | (2048)  | 4892    |
| Biden Job Approve                 | 37% | (973)   | 26%  | (676)     | 3%  | (85)   | 2%   | (65)   | 32% | (833)   | 2633    |
| Biden Job Disapprove              | 16% | (580)   | 27%  | (985)     | 7%  | (261)  | 9%   | (313)  | 42% | (1533)  | 3673    |

|                                      |       |        |      |           | Som        | newhat |            |        | Don' | 't know / |         |
|--------------------------------------|-------|--------|------|-----------|------------|--------|------------|--------|------|-----------|---------|
| Demographic                          | Very  | v safe | Some | what safe | ur         | nsafe  | Very       | unsafe | No   | opinion   | Total N |
| Adults                               | 24%   | (1573) | 26%  | (1710)    | 5%         | (357)  | 6%         | (388)  | 39%  | (2602)    | 6630    |
| Biden Job Strongly Approve           | 46%   | (472)  | 19%  | (192)     | 3%         | (34)   | 2%         | (25)   | 30%  | (307)     | 1030    |
| Biden Job Somewhat Approve           | 31%   | (501)  | 30%  | (484)     | 3%         | (51)   | 3%         | (41)   | 33%  | (526)     | 1603    |
| Biden Job Somewhat Disapprove        | 21%   | (229)  | 29%  | (323)     | 5%         | (60)   | 2%         | (26)   | 42%  | (465)     | 1103    |
| Biden Job Strongly Disapprove        | 14%   | (351)  | 26%  | (662)     | 8%         | (202)  | 11%        | (287)  | 42%  | (1068)    | 2570    |
| Favorable of Biden                   | 36% ( | (1000) | 25%  | (705)     | 3%         | (93)   | 3%         | (70)   | 33%  | (919)     | 2788    |
| Unfavorable of Biden                 | 16%   | (548)  | 27%  | (946)     | 7%         | (249)  | <b>9</b> % | (306)  | 42%  | (1467)    | 3516    |
| Very Favorable of Biden              | 44%   | (523)  | 20%  | (234)     | 3%         | (35)   | 3%         | (31)   | 30%  | (357)     | 1180    |
| Somewhat Favorable of Biden          | 30%   | (477)  | 29%  | (471)     | 4%         | (58)   | 2%         | (40)   | 35%  | (562)     | 1608    |
| Somewhat Unfavorable of Biden        | 21%   | (190)  | 31%  | (283)     | 5%         | (41)   | 3%         | (29)   | 40%  | (364)     | 908     |
| Very Unfavorable of Biden            | 14%   | (358)  | 25%  | (663)     | 8%         | (208)  | 11%        | (276)  | 42%  | (1103)    | 2609    |
| #1 Issue: Economy                    | 21%   | (589)  | 27%  | (760)     | 6%         | (154)  | 6%         | (180)  | 40%  | (1101)    | 2784    |
| #1 Issue: Security                   | 16%   | (113)  | 26%  | (186)     | <b>9</b> % | (61)   | 7%         | (52)   | 42%  | (303)     | 715     |
| #1 Issue: Health Care                | 29%   | (156)  | 28%  | (151)     | 6%         | (31)   | 6%         | (32)   | 32%  | (170)     | 540     |
| #1 Issue: Medicare / Social Security | 28%   | (181)  | 26%  | (170)     | 3%         | (20)   | 3%         | (22)   | 40%  | (258)     | 652     |
| #1 Issue: Women's Issues             | 31%   | (198)  | 22%  | (139)     | 3%         | (21)   | 4%         | (27)   | 39%  | (251)     | 636     |
| #1 Issue: Education                  | 19%   | (43)   | 26%  | (59)      | 10%        | (24)   | 4%         | (9)    | 41%  | (93)      | 228     |
| #1 Issue: Energy                     | 25%   | (160)  | 24%  | (153)     | 4%         | (26)   | 6%         | (36)   | 40%  | (252)     | 628     |
| #1 Issue: Other                      | 29%   | (132)  | 20%  | (90)      | 5%         | (21)   | 7%         | (30)   | 39%  | (174)     | 447     |
| 2020 Vote: Joe Biden                 | 36%   | (1043) | 26%  | (761)     | 3%         | (88)   | 2%         | (71)   | 32%  | (937)     | 2899    |
| 2020 Vote: Donald Trump              | 15%   | (316)  | 29%  | (623)     | 7%         | (150)  | 9%         | (196)  | 40%  | (849)     | 2133    |
| 2020 Vote: Other                     | 20%   | (46)   | 27%  | (61)      | 10%        | (22)   | 5%         | (11)   | 38%  | (85)      | 223     |
| 2020 Vote: Didn't Vote               | 12%   | (168)  | 19%  | (266)     | 7%         | (98)   | 8%         | (111)  | 53%  | (731)     | 1374    |
| 2018 House Vote: Democrat            | 37%   | (852)  | 26%  | (596)     | 3%         | (77)   | 3%         | (68)   | 31%  | (708)     | 2301    |
| 2018 House Vote: Republican          | 19%   | (346)  | 30%  | (542)     | 7%         | (121)  | 8%         | (147)  | 37%  | (669)     | 1825    |
| 2018 House Vote: Someone else        | 13%   | (22)   | 26%  | (42)      | 6%         | (9)    | 8%         | (13)   | 47%  | (76)      | 162     |
| 2016 Vote: Hillary Clinton           | 37%   | (801)  | 25%  | (532)     | 3%         | (61)   | 3%         | (55)   | 33%  | (704)     | 2153    |
| 2016 Vote: Donald Trump              | 18%   | (345)  | 29%  | (573)     | 6%         | (124)  | 8%         | (161)  | 39%  | (764)     | 1968    |
| 2016 Vote: Other                     | 29%   | (104)  | 30%  | (106)     | 6%         | (23)   | 4%         | (16)   | 30%  | (107)     | 356     |
| 2016 Vote: Didn't Vote               | 15%   | (322)  | 23%  | (495)     | 7%         | (149)  | 7%         | (154)  | 48%  | (1021)    | 2141    |

| Demographic                              | Very safe |        | Somewhat safe |        | Somewhat<br>unsafe |       | Very unsafe |       | Don't know /<br>No opinion |        | Total N |  |
|--|-----------|--------|---------------|--------|--------------------|-------|-------------|-------|----------------------------|--------|---------|--|
| Adults                                   | 24%       | (1573) | 26%           | (1710) | 5%                 | (357) | 6%          | (388) | 39%                        | (2602) | 6630    |  |
| Voted in 2014: Yes                       | 30%       | (1115) | 27%           | (1022) | 4%                 | (165) | 5%          | (197) | 34%                        | (1260) | 3758    |  |
| Voted in 2014: No                        | 16%       | (458)  | 24%           | (687)  | 7%                 | (193) | 7%          | (192) | 47%                        | (1342) | 2871    |  |
| 4-Region: Northeast                      | 25%       | (285)  | 28%           | (316)  | 5%                 | (56)  | 5%          | (54)  | 38%                        | (435)  | 1148    |  |
| 4-Region: Midwest                        | 24%       | (328)  | 27%           | (374)  | 5%                 | (75)  | 7%          | (90)  | 37%                        | (503)  | 1369    |  |
| 4-Region: South                          | 21%       | (530)  | 25%           | (631)  | 6%                 | (148) | 6%          | (159) | 42%                        | (1064) | 2533    |  |
| 4-Region: West                           | 27%       | (430)  | 25%           | (388)  | 5%                 | (77)  | 5%          | (85)  | 38%                        | (599)  | 1580    |  |
| 2206122                                  | 24%       | (528)  | 25%           | (556)  | 5%                 | (114) | 7%          | (153) | 40%                        | (890)  | 2241    |  |
| 2206128                                  | 24%       | (531)  | 26%           | (575)  | 6%                 | (130) | 5%          | (111) | 38%                        | (826)  | 2173    |  |
| 2206146                                  | 23%       | (514)  | 26%           | (579)  | 5%                 | (114) | 6%          | (124) | 40%                        | (886)  | 2216    |  |
| Parents of Children under 5              | 20%       | (93)   | 28%           | (131)  | 6%                 | (30)  | 8%          | (38)  | 38%                        | (179)  | 471     |  |
| Unvaccinated Parents of Children under 5 | 11%       | (21)   | 23%           | (44)   | 10%                | (19)  | 15%         | (30)  | 41%                        | (80)   | 193     |  |
| Vaccinated Parents of Children under 5   | 26%       | (72)   | 32%           | (88)   | 4%                 | (11)  | 3%          | (8)   | 36%                        | (99)   | 279     |  |
| Unvaccinated Adults                      | 7%        | (129)  | 21%           | (370)  | 11%                | (195) | 16%         | (277) | 46%                        | (815)  | 1788    |  |
| Vaccinated Adults                        | 30%       | (1444) | 28%           | (1339) | 3%                 | (162) | 2%          | (111) | 37%                        | (1786) | 4842    |  |

| Demographic              | Ve          | ry safe         | Some        | what safe       |            | newhat<br>nsafe | Very unsafe |               | Don't know /<br>No opinion |                 | Total N |
|--------------------------|-------------|-----------------|-------------|-----------------|------------|-----------------|-------------|---------------|----------------------------|-----------------|---------|
|                          |             | •               |             |                 |            |                 | •           |               |                            | •               |         |
| Adults                   | 25%         | (1680)          | 23%         | (1551)          | 7%         | (488)           | <b>9</b> %  | (588)         | 35%                        | (2323)          | 6630    |
| Gender: Male             | 30%         | (947)           | 25%         | (806)           | 7%         | (240)           | <b>8</b> %  | (265)         | 30%                        | (946)           | 3203    |
| Gender: Female           | 21%         | (733)           | 22%         | (745)           | 7%         | (248)           | 9%          | (324)         | 40%                        | (1377)          | 3427    |
| Age: 18-34               | 22%         | (424)           | 23%         | (444)           | 8%         | (156)           | 10%         | (200)         | 36%                        | (701)           | 1926    |
| Age: 35-44               | 21%         | (230)           | 24%         | (260)           | 10%        | (109)           | 11%         | (121)         | 34%                        | (377)           | 1096    |
| Age: 45-64               | 25%         | (537)           | 24%         | (522)           | 6%         | (136)           | 9%          | (190)         | 35%                        | (756)           | 2141    |
| Age: 65+                 | 33%         | (489)           | 22%         | (325)           | 6%         | (87)            | 5%          | (77)          | 33%                        | (489)           | 1466    |
| GenZers: 1997-2012       | 22%         | (178)           | 22%         | (179)           | 9%         | (73)            | 9%          | (77)          | 38%                        | (308)           | 816     |
| Millennials: 1981-1996   | 21%         | (406)           | 24%         | (464)           | 8%         | (161)           | 11%         | (207)         | 35%                        | (666)           | 1904    |
| GenXers: 1965-1980       | 23%         | (362)           | 23%         | (369)           | 8%         | (128)           | 10%         | (158)         | 36%                        | (561)           | 1578    |
| Baby Boomers: 1946-1964  | 31%         | (674)           | 24%         | (519)           | 5%         | (115)           | 7%          | (142)         | 33%                        | (714)           | 2164    |
| PID: Dem (no lean)       | 38%         | (944)           | 26%         | (647)           | 4%         | (103)           | 3%          | (73)          | 28%                        | (701)           | 2468    |
| PID: Ind (no lean)       | 21%         | (466)           | 20%         | (447)           | 8%         | (183)           | 10%         | (215)         | 40%                        | (891)           | 2202    |
| PID: Rep (no lean)       | 14%         | (269)           | 23%         | (457)           | 10%        | (201)           | 15%         | (301)         | 37%                        | (731)           | 1960    |
| PID/Gender: Dem Men      | 42%         | (495)           | 28%         | (330)           | 4%         | (43)            | 2%          | (28)          | 24%                        | (279)           | 1176    |
| PID/Gender: Dem Women    | 35%         | (450)           | 24%         | (317)           | 5%         | (60)            | 3%          | (45)          | 33%                        | (422)           | 1293    |
| PID/Gender: Ind Men      | 26%         | (280)           | 21%         | (223)           | <b>9</b> % | (101)           | 10%         | (109)         | 34%                        | (368)           | 1081    |
| PID/Gender: Ind Women    | 17%         | (186)           | 20%         | (224)           | 7%         | (83)            | 9%          | (106)         | 47%                        | (523)           | 1121    |
| PID/Gender: Rep Men      | 18%         | (172)           | 27%         | (253)           | 10%        | (96)            | 13%         | (128)         | 32%                        | (298)           | 946     |
| PID/Gender: Rep Women    | 10%         | (97)            | 20%         | (205)           | 10%        | (105)           | 17%         | (173)         | 43%                        | (433)           | 1013    |
| Ideo: Liberal (1-3)      | 46%         | (895)           | 25%         | (480)           | 5%         | (88)            | 3%          | (65)          | 22%                        | (429)           | 1957    |
| Ideo: Moderate (4)       | 23%         | (436)           | 27%         | (515)           | 7%         | (125)           | 7%          | (137)         | 37%                        | (716)           | 1929    |
| Ideo: Conservative (5-7) | 15%         | (305)           | 23%         | (487)           | 11%        | (225)           | 15%         | (322)         | 36%                        | (748)           | 2087    |
| Educ: < College          | 19%         | (802)           | 21%         | (921)           | 8%         | (334)           | 10%         | (447)         | 42%                        | (1807)          | 4311    |
| Educ: Bachelors degree   | 35%         | (512)           | 27%         | (391)           | 8%         | (113)           | 7%          | (99)          | 24%                        | (358)           | 1472    |
| Educ: Post-grad          | 43%         | (366)           | 28%         | (239)           | 5%         | (42)            | 5%          | (42)          | 19%                        | (157)           | 847     |
| Income: Under 50k        | 20%         | (674)           | 20%         | (705)           | <b>8</b> % | (284)           | 10%         | (354)         | 42%                        | (1433)          | 3450    |
| Income: 50k-100k         | <b>20</b> % | (617)           | 26%         | (564)           | 7%         | (146)           | 8%          | (167)         | 30%                        | (656)           | 2150    |
| Income: 100k+            | 38%         | (389)           | 2070<br>27% | (281)           | <b>6</b> % | (58)            | 7%          | (68)          | 23%                        | (234)           | 1030    |
| Ethnicity: White         | 27%         | (1361)          | 21%         | (1211)          | 7%         | (360)           | 9%          | (472)         | 2370<br>34%                | (1728)          | 5132    |
| Ethnicity: Hispanic      | 21%         | (1301)<br>(239) | 24%<br>24%  | (1211)<br>(264) | 9%         | (101)           | 970<br>8%   | (472)<br>(85) | 3470<br>39%                | (1728)<br>(432) | 1121    |
| Eunieuy: mspanie         | 21/0        | (239)           | 24/0        | (204)           | 7/0        | (101)           | <b>o</b> /0 | (03)          | 37/0                       | (432)           | 1121    |

|                                   |     |         |      |           | Som | newhat |            |        | Don | 't know / |         |
|-----------------------------------|-----|---------|------|-----------|-----|--------|------------|--------|-----|-----------|---------|
| Demographic                       | Ve  | ry safe | Some | what safe | ur  | nsafe  | Very       | unsafe | No  | opinion   | Total N |
| Adults                            | 25% | (1680)  | 23%  | (1551)    | 7%  | (488)  | 9%         | (588)  | 35% | (2323)    | 6630    |
| Ethnicity: Black                  | 19% | (160)   | 23%  | (199)     | 7%  | (63)   | 10%        | (82)   | 40% | (343)     | 847     |
| Ethnicity: Other                  | 24% | (158)   | 22%  | (141)     | 10% | (65)   | 5%         | (35)   | 39% | (252)     | 651     |
| All Christian                     | 27% | (799)   | 26%  | (778)     | 7%  | (221)  | 8%         | (231)  | 32% | (960)     | 2989    |
| All Non-Christian                 | 39% | (121)   | 27%  | (85)      | 6%  | (20)   | 4%         | (13)   | 24% | (75)      | 315     |
| Atheist                           | 53% | (202)   | 16%  | (62)      | 4%  | (14)   | 5%         | (18)   | 22% | (82)      | 379     |
| Agnostic/Nothing in particular    | 22% | (411)   | 22%  | (405)     | 6%  | (121)  | 10%        | (181)  | 40% | (753)     | 1871    |
| Something Else                    | 14% | (147)   | 20%  | (220)     | 10% | (111)  | 14%        | (145)  | 42% | (453)     | 1076    |
| Religious Non-Protestant/Catholic | 35% | (136)   | 27%  | (105)     | 7%  | (26)   | 5%         | (18)   | 26% | (98)      | 383     |
| Evangelical                       | 16% | (255)   | 24%  | (398)     | 10% | (168)  | 12%        | (195)  | 38% | (625)     | 1641    |
| Non-Evangelical                   | 29% | (662)   | 25%  | (570)     | 7%  | (152)  | 7%         | (170)  | 33% | (753)     | 2308    |
| Community: Urban                  | 28% | (496)   | 23%  | (412)     | 7%  | (130)  | 6%         | (116)  | 36% | (643)     | 1798    |
| Community: Suburban               | 27% | (876)   | 25%  | (804)     | 7%  | (219)  | <b>9</b> % | (282)  | 32% | (1033)    | 3214    |
| Community: Rural                  | 19% | (307)   | 21%  | (335)     | 9%  | (140)  | 12%        | (190)  | 40% | (646)     | 1618    |
| Employ: Private Sector            | 28% | (619)   | 28%  | (626)     | 7%  | (161)  | 8%         | (170)  | 29% | (630)     | 2207    |
| Employ: Government                | 25% | (90)    | 25%  | (93)      | 8%  | (28)   | 7%         | (24)   | 36% | (132)     | 368     |
| Employ: Self-Employed             | 23% | (133)   | 19%  | (109)     | 10% | (59)   | 15%        | (82)   | 32% | (182)     | 565     |
| Employ: Homemaker                 | 17% | (77)    | 18%  | (80)      | 9%  | (39)   | 15%        | (68)   | 41% | (186)     | 450     |
| Employ: Student                   | 21% | (52)    | 29%  | (70)      | 6%  | (14)   | 10%        | (25)   | 34% | (84)      | 245     |
| Employ: Retired                   | 31% | (495)   | 22%  | (360)     | 5%  | (87)   | 6%         | (97)   | 35% | (568)     | 1607    |
| Employ: Unemployed                | 18% | (135)   | 18%  | (133)     | 9%  | (69)   | 10%        | (79)   | 45% | (340)     | 756     |
| Employ: Other                     | 18% | (79)    | 18%  | (79)      | 7%  | (31)   | 10%        | (43)   | 46% | (201)     | 432     |
| Military HH: Yes                  | 27% | (272)   | 25%  | (246)     | 7%  | (67)   | 7%         | (73)   | 34% | (343)     | 1001    |
| Military HH: No                   | 25% | (1407)  | 23%  | (1305)    | 7%  | (421)  | 9%         | (515)  | 35% | (1980)    | 5629    |
| RD/WT: Right Direction            | 40% | (699)   | 24%  | (416)     | 5%  | (80)   | 4%         | (67)   | 27% | (476)     | 1738    |
| RD/WT: Wrong Track                | 20% | (981)   | 23%  | (1135)    | 8%  | (408)  | 11%        | (522)  | 38% | (1847)    | 4892    |
| Biden Job Approve                 | 42% | (1110)  | 25%  | (666)     | 4%  | (108)  | 3%         | (71)   | 26% | (678)     | 2633    |
| Biden Job Disapprove              | 15% | (550)   | 23%  | (836)     | 10% | (360)  | 14%        | (508)  | 39% | (1419)    | 3673    |

|                                      |          |                         |                      | Som        | newhat |             |       | Don'        | Total N |      |
|--------------------------------------|----------|-------------------------|----------------------|------------|--------|-------------|-------|-------------|---------|------|
| Demographic                          | Very sa  | fe Som                  | Somewhat safe unsafe |            | Very   | Very unsafe |       | No opinion  |         |      |
| Adults                               | 25% (168 | 30) 23%                 | б (1551)             | 7%         | (488)  | <b>9</b> %  | (588) | 35%         | (2323)  | 6630 |
| Biden Job Strongly Approve           | 51% (52  | 27) 18%                 | <b>(189)</b>         | 3%         | (34)   | 3%          | (29)  | 24%         | (251)   | 1030 |
| Biden Job Somewhat Approve           | 36% (5   | 83) 30%                 | ú (478)              | 5%         | (73)   | 3%          | (41)  | 27%         | (427)   | 1603 |
| Biden Job Somewhat Disapprove        | 23% (2   | 53) 28%                 | ( <b>312</b> )       | 6%         | (70)   | 4%          | (39)  | 39%         | (429)   | 1103 |
| Biden Job Strongly Disapprove        | 12% (29  | 97) 20%                 | (524)                | 11%        | (290)  | 18%         | (469) | 38%         | (989)   | 2570 |
| Favorable of Biden                   | 42% (11  | 57) 25%                 | ( <b>69</b> 7)       | 4%         | (112)  | 3%          | (74)  | 27%         | (748)   | 2788 |
| Unfavorable of Biden                 | 14% (49  | 93) 23%                 | (809)                | 10%        | (357)  | 14%         | (499) | <b>39</b> % | (1357)  | 3516 |
| Very Favorable of Biden              | 48% (50  | 56) 19%                 | (228)                | 3%         | (40)   | 3%          | (35)  | 26%         | (311)   | 1180 |
| Somewhat Favorable of Biden          | 37% (5   | 91) 29%                 | (469)                | 4%         | (72)   | 2%          | (39)  | 27%         | (438)   | 1608 |
| Somewhat Unfavorable of Biden        | 24% (2   | 15) 30%                 | (268)                | 6%         | (53)   | 4%          | (38)  | 37%         | (334)   | 908  |
| Very Unfavorable of Biden            | 11% (22  | 79) 21%                 | (541)                | 12%        | (305)  | 18%         | (461) | <b>39</b> % | (1023)  | 2609 |
| #1 Issue: Economy                    | 21% (59  | 92) 25%                 | (709)                | 8%         | (234)  | 10%         | (269) | 35%         | (981)   | 2784 |
| #1 Issue: Security                   | 13% (    | 95) 20%                 | ú (146)              | 11%        | (75)   | 15%         | (109) | 40%         | (290)   | 715  |
| #1 Issue: Health Care                | 30% (1   | 61) 28%                 | (153)                | 5%         | (26)   | 7%          | (38)  | 30%         | (162)   | 540  |
| #1 Issue: Medicare / Social Security | 35% (2   | 31) 22%                 | (144)                | 4%         | (29)   | 4%          | (26)  | 34%         | (222)   | 652  |
| #1 Issue: Women's Issues             | 37% (2   | 38) 23%                 | (148)                | 5%         | (33)   | 5%          | (29)  | 30%         | (189)   | 636  |
| #1 Issue: Education                  | 18% (    | 41) 22%                 | (50)                 | <b>9</b> % | (22)   | 7%          | (17)  | 43%         | (99)    | 228  |
| #1 Issue: Energy                     | 27% (10  | <b>59</b> ) 22%         | (1 <b>3</b> 9)       | 7%         | (42)   | 8%          | (52)  | 36%         | (226)   | 628  |
| #1 Issue: Other                      | 34% (1   | 53) 14%                 | (61)                 | 6%         | (29)   | 11%         | (50)  | 35%         | (155)   | 447  |
| 2020 Vote: Joe Biden                 | 41% (119 | <b>26</b> %             | (753)                | 4%         | (113)  | 3%          | (76)  | 26%         | (768)   | 2899 |
| 2020 Vote: Donald Trump              | 12% (20  | <b>56</b> ) <b>23</b> % | ú (498)              | 12%        | (247)  | 16%         | (339) | 37%         | (783)   | 2133 |
| 2020 Vote: Other                     | 19% (4   | 42) 25%                 | (57)                 | 10%        | (22)   | 9%          | (21)  | 36%         | (81)    | 223  |
| 2020 Vote: Didn't Vote               | 13% (1   | 81) 18%                 | (243)                | 8%         | (106)  | 11%         | (152) | 50%         | (691)   | 1374 |
| 2018 House Vote: Democrat            | 42% (92  | 74) 26%                 | (596)                | 4%         | (88)   | 3%          | (72)  | 25%         | (571)   | 2301 |
| 2018 House Vote: Republican          | 16% (30  | (00) 24%                | (436)                | 12%        | (213)  | 15%         | (269) | 33%         | (607)   | 1825 |
| 2018 House Vote: Someone else        | 14% (1   | 23) 23%                 | (38)                 | 7%         | (12)   | 12%         | (19)  | 43%         | (70)    | 162  |
| 2016 Vote: Hillary Clinton           | 42% (90  | <b>)</b> 9) 26%         | (552)                | 3%         | (70)   | 3%          | (54)  | 26%         | (570)   | 2153 |
| 2016 Vote: Donald Trump              | 16% (3   | 23%                     | (457)                | 10%        | (201)  | 15%         | (292) | 36%         | (707)   | 1968 |
| 2016 Vote: Other                     | 31% (1   | .11) 25%                | (88)                 | 11%        | (38)   | 8%          | (27)  | 26%         | (92)    | 356  |
| 2016 Vote: Didn't Vote               | 16% (34  | 48) 21%                 | (452)                | 8%         | (177)  | 10%         | (213) | 44%         | (951)   | 2141 |

| Demographic                              | Ve  | ry safe | Some | what safe |     | newhat<br>nsafe | Very       | unsafe |     | t know /<br>opinion | Total N |
|--|-----|---------|------|-----------|-----|-----------------|------------|--------|-----|---------------------|---------|
| Adults                                   | 25% | (1680)  | 23%  | (1551)    | 7%  | (488)           | <b>9</b> % | (588)  | 35% | (2323)              | 6630    |
| Voted in 2014: Yes                       | 31% | (1164)  | 25%  | (934)     | 7%  | (264)           | 8%         | (313)  | 29% | (1084)              | 3758    |
| Voted in 2014: No                        | 18% | (516)   | 21%  | (617)     | 8%  | (225)           | 10%        | (275)  | 43% | (1239)              | 2871    |
| 4-Region: Northeast                      | 26% | (293)   | 27%  | (305)     | 7%  | (81)            | 6%         | (74)   | 34% | (395)               | 1148    |
| 4-Region: Midwest                        | 26% | (354)   | 24%  | (335)     | 7%  | (91)            | 12%        | (161)  | 31% | (429)               | 1369    |
| 4-Region: South                          | 23% | (586)   | 21%  | (540)     | 9%  | (220)           | <b>9</b> % | (222)  | 38% | (965)               | 2533    |
| 4-Region: West                           | 28% | (448)   | 23%  | (371)     | 6%  | (96)            | 8%         | (131)  | 34% | (534)               | 1580    |
| 2206122                                  | 25% | (563)   | 23%  | (508)     | 7%  | (163)           | 9%         | (205)  | 36% | (802)               | 2241    |
| 2206128                                  | 24% | (525)   | 25%  | (545)     | 8%  | (176)           | 8%         | (181)  | 34% | (746)               | 2173    |
| 2206146                                  | 27% | (591)   | 22%  | (498)     | 7%  | (149)           | 9%         | (203)  | 35% | (775)               | 2216    |
| Parents of Children under 5              | 18% | (86)    | 26%  | (120)     | 8%  | (36)            | 15%        | (69)   | 34% | (161)               | 471     |
| Unvaccinated Parents of Children under 5 | 7%  | (14)    | 17%  | (32)      | 9%  | (17)            | 28%        | (53)   | 40% | (76)                | 193     |
| Vaccinated Parents of Children under 5   | 26% | (72)    | 32%  | (88)      | 7%  | (18)            | 6%         | (16)   | 30% | (85)                | 279     |
| Unvaccinated Adults                      | 5%  | (96)    | 12%  | (211)     | 14% | (248)           | 25%        | (445)  | 44% | (788)               | 1788    |
| Vaccinated Adults                        | 33% | (1584)  | 28%  | (1340)    | 5%  | (240)           | 3%         | (144)  | 32% | (1534)              | 4842    |

| Table MCHE3: If a traditional | protein-based COVID-19 vaccine is authorized | for use in the United States, will you get a | a COVID-19 vaccine? |
|-------------------------------|--|--|---------------------|
|-------------------------------|--|--|---------------------|

| Demographic              | tradi<br>protei<br>COV<br>vaccin<br>future a | ill get the<br>itional<br>n-based<br>TD-19<br>te in the<br>us soon as<br>ssible | trad<br>protei<br>COV<br>vaccin<br>future,<br>going to<br>will no<br>soon | vill get a<br>itional<br>n-based<br>/ID-19<br>ne in the<br>but I am<br>o wait and<br>t get it as<br>as I am<br>gible | if I w<br>trad<br>protei<br>COV<br>vaccir | n not sure<br>ill get a<br>itional<br>in-based<br>/ID-19<br>ne in the<br>iture | plan<br>trad<br>protei<br>COV | do not<br>to get a<br>itional<br>in-based<br>/ID-19<br>ccine | Not ar | pplicable | Total N |
|--------------------------|--|---|---|--|---|--|-------------------------------|--|--------|-----------|---------|
| Adults                   | 5%   | (83)  | 6%  | (100)  | 20%                                       | (355)  | 57%                           | (1019)   | 13%    | (232)     | 1788    |
| Gender: Male             | 5%   | (45)  | 8%  | (65)   | 21%                                       | (171)  | 53%                           | (436)  | 14%    | (112)     | 829     |
| Gender: Female           | 4%   | (38)  | 4%  | (35)   | 19%                                       | (184)  | 61%                           | (582)  | 12%    | (120)     | 958     |
| Age: 18-34               | 6%   | (44)  | 7%  | (48)   | 21%                                       | (152)  | 50%                           | (354)  | 16%    | (114)     | 712     |
| Age: 35-44               | 3%   | (12)  | 6%  | (22)   | 18%                                       | (73)   | 60%                           | (237)  | 13%    | (52)      | 397     |
| Age: 45-64               | 4%   | (21)  | 5%  | (25)   | 18%                                       | (87)   | 62%                           | (303)  | 11%    | (55)      | 492     |
| Age: 65+                 | 3%   | (5)   | 2%  | (4)  | 22%                                       | (42)   | 67%                           | (125)  | 6%     | (11)      | 186     |
| GenZers: 1997-2012       | 8%   | (25)  | 9%  | (26)   | 23%                                       | (71)   | 42%                           | (128)  | 19%    | (58)      | 308     |
| Millennials: 1981-1996   | 4%   | (26)  | 5%  | (36)   | 20%                                       | (142)  | 58%                           | (405)  | 13%    | (95)      | 704     |
| GenXers: 1965-1980       | 4%   | (21)  | 6%  | (29)   | 17%                                       | (80)   | 59%                           | (273)  | 12%    | (57)      | 460     |
| Baby Boomers: 1946-1964  | 3%   | (9)   | 3%  | (8)  | 19%                                       | (57)   | 68%                           | (201)  | 7%     | (21)      | 296     |
| PID: Dem (no lean)       | 14%  | (47)  | 12%   | (39)   | 21%                                       | (72)   | 40%                           | (135)  | 14%    | (47)      | 340     |
| PID: Ind (no lean)       | 3%   | (24)  | 4%  | (29)   | 21%                                       | (154)  | 52%                           | (375)  | 19%    | (135)     | 718     |
| PID: Rep (no lean)       | 2%   | (12)  | 4%  | (31)   | 18%                                       | (128)  | 70%                           | (509)  | 7%     | (50)      | 730     |
| PID/Gender: Dem Men      | 17%  | (28)  | 14%   | (22)   | 21%                                       | (34)   | 34%                           | (55)   | 14%    | (23)      | 162     |
| PID/Gender: Dem Women    | 10%  | (18)  | 10%   | (17)   | 21%                                       | (38)   | 45%                           | (80)   | 14%    | (25)      | 178     |
| PID/Gender: Ind Men      | 3%   | (9)   | 7%  | (24)   | 24%                                       | (84)   | 46%                           | (161)  | 20%    | (69)      | 347     |
| PID/Gender: Ind Women    | 4%   | (15)  | 2%  | (6)  | 19%                                       | (70)   | 58%                           | (214)  | 18%    | (66)      | 371     |
| PID/Gender: Rep Men      | 2%   | (8)   | 6%  | (19)   | 16%                                       | (52)   | 69%                           | (221)  | 6%     | (21)      | 321     |
| PID/Gender: Rep Women    | 1%   | (4)   | 3%  | (12)   | 19%                                       | (76)   | 71%                           | (288)  | 7%     | (29)      | 409     |
| Ideo: Liberal (1-3)      | 12%  | (31)  | 11%   | (28)   | 25%                                       | (62)   | 43%                           | (107)  | 8%     | (21)      | 249     |
| Ideo: Moderate (4)       | 5%   | (25)  | 6%  | (33)   | 22%                                       | (112)  | 53%                           | (269)  | 14%    | (72)      | 511     |
| Ideo: Conservative (5-7) | 2%   | (17)  | 5%  | (37)   | 17%                                       | (125)  | 69%                           | (497)  | 6%     | (47)      | 723     |

|  | Table MCHE3: If a traditional protein-based COVID-19 vaccine is authorized for | for use in the United States, will you get a COVID-19 vaccine? |
|--|--|--|
|--|--|--|

| Demographic                       | tradi<br>protei<br>COV<br>vaccin<br>future a | ill get the<br>itional<br>n-based<br>TD-19<br>he in the<br>hs soon as<br>ssible | trad<br>prote<br>COV<br>vaccin<br>future,<br>going to<br>will no<br>soon | will get a<br>litional<br>in-based<br>VID-19<br>ne in the<br>, but I am<br>o wait and<br>ot get it as<br>as I am<br>gible | if I w<br>trad<br>prote<br>COV<br>vaccin | n not sure<br>rill get a<br>litional<br>in-based<br>VID-19<br>ne in the<br>iture | plan<br>trad<br>prote | l do not<br>to get a<br>litional<br>in-based<br>VID-19<br>ccine | Not aj | oplicable | Total N |
|-----------------------------------|--|---|--|---|--|--|-----------------------|---|--------|-----------|---------|
| Adults                            | 5%   | (83)  | 6%   | (100)   | 20%                                      | (355)  | 57%                   | (1019)  | 13%    | (232)     | 1788    |
| Educ: < College                   | 4%   | (63)  | 5%   | (73)  | 19%                                      | (279)  | 57%                   | (826)   | 15%    | (213)     | 1454    |
| Educ: Bachelors degree            | 5%   | (12)  | 4%   | (10)  | 24%                                      | (56)   | 61%                   | (142)   | 6%     | (15)      | 235     |
| Educ: Post-grad                   | 8%   | (8)   | 16%  | (16)  | 21%                                      | (20)   | 51%                   | (50)  | 5%     | (5)       | 99      |
| Income: Under 50k                 | 5%   | (58)  | 5%   | (61)  | 20%                                      | (239)  | 55%                   | (659)   | 15%    | (178)     | 1195    |
| Income: 50k-100k                  | 3%   | (13)  | 6%   | (26)  | 20%                                      | (87)   | 61%                   | (264)   | 10%    | (43)      | 432     |
| Income: 100k+                     | 7%   | (12)  | 8%   | (13)  | 18%                                      | (28)   | 60%                   | (96)  | 7%     | (11)      | 160     |
| Ethnicity: White                  | 3%   | (44)  | 5%   | (65)  | 19%                                      | (254)  | 61%                   | (816)   | 12%    | (155)     | 1332    |
| Ethnicity: Hispanic               | 5%   | (18)  | <b>9</b> %   | (32)  | 26%                                      | (92)   | 44%                   | (154)   | 16%    | (56)      | 351     |
| Ethnicity: Black                  | 10%  | (27)  | 8%   | (20)  | 18%                                      | (46)   | 43%                   | (114)   | 21%    | (55)      | 263     |
| Ethnicity: Other                  | 6%   | (12)  | 8%   | (15)  | 28%                                      | (55)   | 46%                   | (89)  | 12%    | (22)      | 193     |
| All Christian                     | 5%   | (29)  | 6%   | (37)  | 22%                                      | (134)  | 60%                   | (373)   | 8%     | (49)      | 622     |
| Atheist                           | 10%  | (6)   | 11%  | (6)   | 22%                                      | (12)   | 42%                   | (24)  | 14%    | (8)       | 57      |
| Agnostic/Nothing in particular    | 3%   | (17)  | 4%   | (28)  | 21%                                      | (128)  | 55%                   | (343)   | 17%    | (105)     | 621     |
| Something Else                    | 6%   | (25)  | 4%   | (17)  | 17%                                      | (77)   | 59%                   | (263)   | 14%    | (63)      | 444     |
| Religious Non-Protestant/Catholic | 11%  | (7)   | 20%  | (13)  | 13%                                      | (8)  | 41%                   | (25)  | 16%    | (10)      | 62      |
| Evangelical                       | 6%   | (33)  | 5%   | (29)  | 17%                                      | (99)   | 61%                   | (346)   | 11%    | (64)      | 571     |
| Non-Evangelical                   | 4%   | (20)  | 5%   | (21)  | 23%                                      | (108)  | 59%                   | (273)   | 9%     | (44)      | 466     |
| Community: Urban                  | 7%   | (33)  | 7%   | (30)  | 18%                                      | (83)   | 52%                   | (235)   | 16%    | (71)      | 453     |
| Community: Suburban               | 3%   | (23)  | 5%   | (40)  | 22%                                      | (163)  | 57%                   | (417)   | 12%    | (85)      | 728     |
| Community: Rural                  | 4%   | (27)  | 5%   | (30)  | 18%                                      | (108)  | 60%                   | (366)   | 13%    | (76)      | 606     |

| Demographic                   | tradi<br>protei<br>COV<br>vaccin<br>future a | ill get the<br>tional<br>n-based<br>TD-19<br>e in the<br>s soon as<br>sible | trad<br>protei<br>COV<br>vaccin<br>future,<br>going to<br>will no<br>soon | will get a<br>itional<br>in-based<br>/ID-19<br>ne in the<br>but I am<br>o wait and<br>t get it as<br>as I am<br>gible | if I w<br>trad<br>prote<br>COV<br>vaccin | n not sure<br>rill get a<br>itional<br>in-based<br>VID-19<br>ne in the<br>iture | plan<br>trad<br>prote<br>COV | l do not<br>to get a<br>litional<br>in-based<br>VID-19<br>ccine | Not aj | pplicable | Total N |
|-------------------------------|--|---|---|---|--|---|------------------------------|---|--------|-----------|---------|
| Adults                        | 5%   | (83)  | 6%  | (100)   | 20%                                      | (355)   | 57%                          | (1019)  | 13%    | (232)     | 1788    |
| Employ: Private Sector        | 5%   | (28)  | 5%  | (27)  | 22%                                      | (117)   | 57%                          | (302)   | 10%    | (52)      | 525     |
| Employ: Government            | 4%   | (3)   | 18%   | (14)  | 18%                                      | (14)  | 52%                          | (41)  | 7%     | (6)       | 79      |
| Employ: Self-Employed         | 5%   | (12)  | 6%  | (13)  | 19%                                      | (42)  | 60%                          | (134)   | 11%    | (24)      | 224     |
| Employ: Homemaker             | 1%   | (2)   | 3%  | (6)   | 20%                                      | (36)  | 66%                          | (119)   | 10%    | (18)      | 180     |
| Employ: Student               | 9%   | (7)   | 8%  | (6)   | 21%                                      | (16)  | 51%                          | (40)  | 12%    | (9)       | 78      |
| Employ: Retired               | 3%   | (7)   | 6%  | (15)  | 19%                                      | (46)  | 64%                          | (153)   | 8%     | (19)      | 240     |
| Employ: Unemployed            | 6%   | (19)  | 6%  | (18)  | 18%                                      | (55)  | 49%                          | (154)   | 21%    | (67)      | 313     |
| Employ: Other                 | 3%   | (4)   | 1%  | (1)   | 19%                                      | (28)  | 52%                          | (76)  | 26%    | (38)      | 148     |
| Military HH: Yes              | 8%   | (16)  | 9%  | (18)  | 18%                                      | (38)  | 62%                          | (127)   | 4%     | (8)       | 205     |
| Military HH: No               | 4%   | (67)  | 5%  | (82)  | 20%                                      | (317)   | 56%                          | (892)   | 14%    | (224)     | 1582    |
| RD/WT: Right Direction        | 14%  | (37)  | 13%   | (33)  | 21%                                      | (53)  | 37%                          | (96)  | 15%    | (39)      | 258     |
| RD/WT: Wrong Track            | 3%   | (46)  | 4%  | (66)  | 20%                                      | (302)   | 60%                          | (922)   | 13%    | (193)     | 1529    |
| Biden Job Approve             | 15%  | (47)  | 11%   | (33)  | 24%                                      | (75)  | 35%                          | (108)   | 15%    | (46)      | 309     |
| Biden Job Disapprove          | 2%   | (24)  | 5%  | (63)  | 20%                                      | (265)   | 64%                          | (860)   | 10%    | (139)     | 1352    |
| Biden Job Strongly Approve    | 26%  | (30)  | 10%   | (12)  | 18%                                      | (20)  | 29%                          | (34)  | 17%    | (19)      | 115     |
| Biden Job Somewhat Approve    | 9%   | (17)  | 11%   | (21)  | 28%                                      | (55)  | 38%                          | (74)  | 14%    | (27)      | 194     |
| Biden Job Somewhat Disapprove | 4%   | (10)  | 9%  | (25)  | 33%                                      | (92)  | 41%                          | (114)   | 14%    | (38)      | 279     |
| Biden Job Strongly Disapprove | 1%   | (14)  | 4%  | (38)  | 16%                                      | (173)   | 70%                          | (747)   | 9%     | (101)     | 1073    |
| Favorable of Biden            | 15%  | (49)  | 11%   | (37)  | 23%                                      | (77)  | 37%                          | (121)   | 14%    | (47)      | 331     |
| Unfavorable of Biden          | 2%   | (24)  | 4%  | (57)  | 20%                                      | (265)   | 64%                          | (839)   | 10%    | (128)     | 1313    |

**Table MCHE3:** If a traditional protein-based COVID-19 vaccine is authorized for use in the United States, will you get a COVID-19 vaccine?

| Table MCHE3: If a traditiona | l protein-based COVID-19 vaccine is authorized | for use in the United States, will you g | get a COVID-19 vaccine? |
|------------------------------|--|--|-------------------------|
|------------------------------|--|--|-------------------------|

| Demographic                          | tradi<br>protei<br>COV<br>vaccin<br>future a | ill get the<br>itional<br>n-based<br>TD-19<br>he in the<br>hs soon as<br>ssible | tradi<br>protei<br>COV<br>vaccin<br>future,<br>going to<br>will no<br>soon | vill get a<br>itional<br>n-based<br>'ID-19<br>te in the<br>but I am<br>wait and<br>t get it as<br>as I am<br>gible | if I w<br>trad<br>protei<br>COV<br>vaccin | n not sure<br>ill get a<br>itional<br>in-based<br>/ID-19<br>ne in the<br>iture | plan<br>trad<br>protei<br>COV | do not<br>to get a<br>itional<br>n-based<br>/ID-19<br>ccine | Not ap | pplicable | Total N |
|--------------------------------------|--|---|--|--|---|--|-------------------------------|---|--------|-----------|---------|
| Adults                               | 5%   | (83)  | 6%   | (100)  | 20%                                       | (355)  | 57%                           | (1019)  | 13%    | (232)     | 1788    |
| Very Favorable of Biden              | 23%  | (30)  | 8%   | (10)   | 15%                                       | (20)   | 37%                           | (48)  | 17%    | (22)      | 130     |
| Somewhat Favorable of Biden          | 10%  | (20)  | 13%  | (27)   | 28%                                       | (57)   | 36%                           | (73)  | 12%    | (25)      | 201     |
| Somewhat Unfavorable of Biden        | 4%   | (10)  | 10%  | (22)   | 34%                                       | (79)   | 40%                           | (91)  | 12%    | (28)      | 231     |
| Very Unfavorable of Biden            | 1%   | (14)  | 3%   | (34)   | 17%                                       | (186)  | <b>69</b> %                   | (748)   | 9%     | (100)     | 1082    |
| #1 Issue: Economy                    | 4%   | (30)  | 4%   | (31)   | 20%                                       | (170)  | 62%                           | (522)   | 10%    | (86)      | 840     |
| #1 Issue: Security                   | 5%   | (11)  | 7%   | (18)   | 18%                                       | (45)   | 56%                           | (140)   | 14%    | (34)      | 249     |
| #1 Issue: Health Care                | 6%   | (7)   | 17%  | (20)   | 19%                                       | (23)   | 38%                           | (47)  | 20%    | (25)      | 122     |
| #1 Issue: Medicare / Social Security | 4%   | (3)   | 3%   | (3)  | 19%                                       | (17)   | 52%                           | (45)  | 22%    | (19)      | 88      |
| #1 Issue: Women's Issues             | 11%  | (16)  | 4%   | (6)  | 20%                                       | (28)   | 48%                           | (67)  | 17%    | (23)      | 139     |
| #1 Issue: Education                  | 8%   | (6)   | 4%   | (3)  | 28%                                       | (21)   | 42%                           | (32)  | 18%    | (14)      | 77      |
| #1 Issue: Energy                     | 3%   | (5)   | 8%   | (14)   | 24%                                       | (41)   | 53%                           | (89)  | 12%    | (19)      | 168     |
| #1 Issue: Other                      | 3%   | (3)   | 5%   | (5)  | 9%  | (9)  | 72%                           | (76)  | 11%    | (12)      | 105     |
| 2020 Vote: Joe Biden                 | 14%  | (40)  | 11%  | (33)   | 28%                                       | (81)   | 35%                           | (102)   | 11%    | (32)      | 289     |
| 2020 Vote: Donald Trump              | 2%   | (15)  | 5%   | (36)   | 16%                                       | (131)  | 70%                           | (561)   | 7%     | (57)      | 801     |
| 2020 Vote: Other                     | 2%   | (1)   | 3%   | (2)  | 25%                                       | (14)   | 51%                           | (29)  | 18%    | (10)      | 56      |
| 2020 Vote: Didn't Vote               | 4%   | (26)  | 4%   | (28)   | 20%                                       | (128)  | 51%                           | (327)   | 21%    | (133)     | 642     |
| 2018 House Vote: Democrat            | 12%  | (27)  | 11%  | (25)   | 24%                                       | (55)   | 41%                           | (94)  | 11%    | (26)      | 227     |
| 2018 House Vote: Republican          | 3%   | (15)  | 5%   | (29)   | 17%                                       | (99)   | 70%                           | (419)   | 6%     | (35)      | 596     |
| 2016 Vote: Hillary Clinton           | 13%  | (27)  | 13%  | (27)   | 26%                                       | (54)   | 39%                           | (82)  | 10%    | (22)      | 211     |
| 2016 Vote: Donald Trump              | 3%   | (17)  | 4%   | (26)   | 15%                                       | (97)   | 71%                           | (463)   | 7%     | (46)      | 650     |
| 2016 Vote: Other                     | 1%   | (0)   | 7%   | (5)  | 24%                                       | (17)   | 58%                           | (40)  | 12%    | (8)       | 70      |
| 2016 Vote: Didn't Vote               | 5%   | (39)  | 5%   | (41)   | 22%                                       | (186)  | 51%                           | (432)   | 18%    | (156)     | 853     |

| Demographic                              | tradi<br>protei<br>COV<br>vaccin<br>future a | ill get the<br>itional<br>n-based<br>TD-19<br>ie in the<br>as soon as<br>issible | trad<br>protei<br>COV<br>vaccin<br>future,<br>going to<br>will no<br>soon | will get a<br>itional<br>in-based<br>/ID-19<br>ne in the<br>but I am<br>o wait and<br>t get it as<br>as I am<br>gible | if I w<br>trad<br>prote<br>COV<br>vaccin | m not sure<br>vill get a<br>litional<br>in-based<br>VID-19<br>ne in the<br>uture | plan<br>trad<br>prote<br>COV | l do not<br>to get a<br>litional<br>in-based<br>VID-19<br>ccine | Not aj | pplicable | Total N |
|--|--|--|---|---|--|--|------------------------------|---|--------|-----------|---------|
| Adults                                   | 5%   | (83)   | 6%  | (100)   | 20%                                      | (355)  | 57%                          | (1019)  | 13%    | (232)     | 1788    |
| Voted in 2014: Yes                       | 5%   | (35)   | 6%  | (44)  | 18%                                      | (132)  | 64%                          | (476)   | 7%     | (51)      | 738     |
| Voted in 2014: No                        | 5%   | (48)   | 5%  | (55)  | 21%                                      | (222)  | 52%                          | (543)   | 17%    | (181)     | 1049    |
| 4-Region: Northeast                      | 4%   | (10)   | 8%  | (19)  | 22%                                      | (50)   | 53%                          | (121)   | 12%    | (27)      | 227     |
| 4-Region: Midwest                        | 4%   | (15)   | 5%  | (21)  | 20%                                      | (80)   | 58%                          | (226)   | 12%    | (47)      | 389     |
| 4-Region: South                          | 6%   | (46)   | 5%  | (39)  | 20%                                      | (163)  | 57%                          | (473)   | 12%    | (102)     | 822     |
| 4-Region: West                           | 4%   | (13)   | 6%  | (20)  | 18%                                      | (62)   | 57%                          | (199)   | 16%    | (56)      | 350     |
| 2206122                                  | 4%   | (25)   | 5%  | (30)  | 17%                                      | (101)  | 56%                          | (330)   | 18%    | (105)     | 592     |
| 2206128                                  | 6%   | (34)   | 7%  | (39)  | 21%                                      | (119)  | 58%                          | (327)   | 8%     | (48)      | 566     |
| 2206146                                  | 4%   | (24)   | 5%  | (30)  | 21%                                      | (134)  | 58%                          | (362)   | 13%    | (79)      | 629     |
| Parents of Children under 5              | 6%   | (12)   | 4%  | (7)   | 18%                                      | (35)   | 59%                          | (113)   | 14%    | (26)      | 193     |
| Unvaccinated Parents of Children under 5 | 6%   | (12)   | 4%  | (7)   | 18%                                      | (35)   | <b>59</b> %                  | (113)   | 14%    | (26)      | 193     |
| Unvaccinated Adults                      | 5%   | (83)   | 6%  | (100)   | 20%                                      | (355)  | 57%                          | (1019)  | 13%    | (232)     | 1788    |

Table MCHE3: If a traditional protein-based COVID-19 vaccine is authorized for use in the United States, will you get a COVID-19 vaccine?

**Table MCHE4\_1:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using atraditional protein-based shot?Concern about side effects

| Demographic              | Major reason | Minor reason | Not a reason | Total N |  |  |
|--------------------------|--------------|--------------|--------------|---------|--|--|
| Adults                   | 72% (631)    | 18% (155)    | 10% (91)     | 877     |  |  |
| Gender: Male             | 70% (283)    | 18% (72)     | 12% (47)     | 403     |  |  |
| Gender: Female           | 73% (348)    | 17% (83)     | 9% (43)      | 474     |  |  |
| Age: 18-34               | 67% (191)    | 22% (63)     | 11% (32)     | 286     |  |  |
| Age: 35-44               | 69% (155)    | 17% (39)     | 14% (31)     | 226     |  |  |
| Age: 45-64               | 75% (197)    | 17% (44)     | 8% (20)      | 262     |  |  |
| Age: 65+                 | 85% (88)     | 8% (8)       | 7% (7)       | 103     |  |  |
| GenZers: 1997-2012       | 62% (73)     | 29% (34)     | 9% (11)      | 118     |  |  |
| Millennials: 1981-1996   | 68% (230)    | 18% (60)     | 15% (50)     | 340     |  |  |
| GenXers: 1965-1980       | 75% (176)    | 17% (41)     | 8% (20)      | 236     |  |  |
| Baby Boomers: 1946-1964  | 84% (148)    | 10% (18)     | 6% (10)      | 176     |  |  |
| PID: Dem (no lean)       | 64% (77)     | 26% (31)     | 11% (13)     | 121     |  |  |
| PID: Ind (no lean)       | 71% (259)    | 19% (70)     | 9% (34)      | 362     |  |  |
| PID: Rep (no lean)       | 75% (295)    | 14% (54)     | 11% (44)     | 393     |  |  |
| PID/Gender: Dem Men      | 59% (29)     | 24% (12)     | 16% (8)      | 50      |  |  |
| PID/Gender: Dem Women    | 66% (48)     | 27% (19)     | 7% (5)       | 72      |  |  |
| PID/Gender: Ind Men      | 69% (116)    | 21% (36)     | 10% (17)     | 168     |  |  |
| PID/Gender: Ind Women    | 74% (143)    | 18% (34)     | 9% (17)      | 194     |  |  |
| PID/Gender: Rep Men      | 75% (138)    | 13% (24)     | 12% (23)     | 185     |  |  |
| PID/Gender: Rep Women    | 76% (158)    | 14% (29)     | 10% (21)     | 209     |  |  |
| Ideo: Liberal (1-3)      | 62% (63)     | 31% (32)     | 6% (6)       | 101     |  |  |
| Ideo: Moderate (4)       | 73% (170)    | 18% (42)     | 9% (22)      | 234     |  |  |
| Ideo: Conservative (5-7) | 77% (310)    | 13% (53)     | 10% (40)     | 402     |  |  |
| Educ: < College          | 71% (493)    | 18% (128)    | 11% (78)     | 700     |  |  |
| Educ: Bachelors degree   | 82% (105)    | 13% (17)     | 5% (6)       | 128     |  |  |
| Income: Under 50k        | 71% (386)    | 19% (106)    | 10% (55)     | 547     |  |  |
| Income: 50k-100k         | 72% (177)    | 16% (39)     | 12% (30)     | 246     |  |  |
| Income: 100k+            | 81% (68)     | 12% (10)     | 7% (6)       | 84      |  |  |
| Ethnicity: White         | 73% (494)    | 17% (117)    | 10% (68)     | 679     |  |  |
| Ethnicity: Hispanic      | 69% (114)    | 24% (39)     | 7% (12)      | 165     |  |  |
| Ethnicity: Black         | 70% (67)     | 19% (19)     | 11% (10)     | 96      |  |  |

**Table MCHE4\_1:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

Concern about side effects

| Demographic                    | Major reas | on Mi  | Minor reason Not a reason |     | Total N |     |
|--------------------------------|------------|--------|---------------------------|-----|---------|-----|
| Adults                         | 72% (63    | 1) 18% | ýo (155)                  | 10% | (91)    | 877 |
| Ethnicity: Other               | 69% (70    | 0) 19% | (20)                      | 12% | (12)    | 102 |
| All Christian                  | 77% (242   | 7) 16% | б (51)                    | 7%  | (24)    | 322 |
| Agnostic/Nothing in particular | 64% (196   | 5) 21% | б (63)                    | 15% | (47)    | 306 |
| Something Else                 | 79% (162   | 2) 17% | (35)                      | 4%  | (9)     | 206 |
| Evangelical                    | 78% (21    | 3) 17% | ó (46)                    | 6%  | (15)    | 274 |
| Non-Evangelical                | 78% (182   | 7) 15% | <b>(36)</b>               | 7%  | (17)    | 240 |
| Community: Urban               | 61% (120   | 0) 23% | (46)                      | 16% | (31)    | 197 |
| Community: Suburban            | 76% (288   | 8) 16% | ( <b>59</b> )             | 8%  | (30)    | 377 |
| Community: Rural               | 74% (223   | 3) 16% | (50)                      | 10% | (30)    | 303 |
| Employ: Private Sector         | 74% (193   | 3) 15% | ( <b>39</b> )             | 11% | (28)    | 260 |
| Employ: Self-Employed          | 71% (72    | 2) 23% | (23)                      | 7%  | (7)     | 102 |
| Employ: Homemaker              | 70% (74    | 4) 22% | (23)                      | 9%  | (9)     | 106 |
| Employ: Retired                | 78% (100   | 0) 14% | (18)                      | 8%  | (10)    | 128 |
| Employ: Unemployed             | 62% (90    | 0) 23% | (33)                      | 15% | (22)    | 146 |
| Employ: Other                  | 70% (45    | 5) 19% | (12)                      | 10% | (7)     | 64  |
| Military HH: Yes               | 76% (79    | 9) 13% | (13)                      | 11% | (12)    | 104 |
| Military HH: No                | 71% (553   | 3) 18% | ó (142)                   | 10% | (79)    | 773 |
| RD/WT: Right Direction         | 59% (55    | 5) 35% | (33)                      | 6%  | (6)     | 94  |
| RD/WT: Wrong Track             | 74% (576   | 5) 16% | (122)                     | 11% | (85)    | 783 |
| Biden Job Approve              | 60% (73    | 3) 28% | (35)                      | 12% | (15)    | 123 |
| Biden Job Disapprove           | 75% (536   | 5) 15% | (108)                     | 9%  | (67)    | 711 |
| Biden Job Somewhat Approve     | 56% (5     | 1) 32% | (28)                      | 12% | (11)    | 90  |
| Biden Job Somewhat Disapprove  | 61% (85    | 5) 30% | (42)                      | 10% | (14)    | 141 |
| Biden Job Strongly Disapprove  | 79% (450   | 0) 12% | (67)                      | 9%  | (53)    | 570 |
| Favorable of Biden             | 67% (90    | 0) 21% | (28)                      | 12% | (16)    | 134 |
| Unfavorable of Biden           | 75% (526   | 5) 16% | (113)                     | 9%  | (67)    | 705 |
| Somewhat Favorable of Biden    | 67% (6     | 1) 21% | (19)                      | 12% | (11)    | 90  |
| Somewhat Unfavorable of Biden  | 62% (70    | 0) 26% | (30)                      | 12% | (13)    | 113 |
| Very Unfavorable of Biden      | 77% (456   | 5) 14% | (83)                      | 9%  | (53)    | 592 |

| <b>Table MCHE4_1:</b> Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a |
|---|
| traditional protein-based shot?   |
| Concern about side effects  |

| Demographic                              | Majo | r reason | Mino | or reason | Not | a reason | Total N |
|--|------|----------|------|-----------|-----|----------|---------|
| Adults                                   | 72%  | (631)    | 18%  | (155)     | 10% | (91)     | 877     |
| #1 Issue: Economy                        | 72%  | (308)    | 17%  | (73)      | 11% | (45)     | 426     |
| #1 Issue: Security                       | 79%  | (94)     | 16%  | (19)      | 5%  | (6)      | 120     |
| #1 Issue: Women's Issues                 | 62%  | (46)     | 26%  | (19)      | 11% | (8)      | 74      |
| #1 Issue: Energy                         | 77%  | (67)     | 10%  | (9)       | 13% | (11)     | 87      |
| #1 Issue: Other                          | 87%  | (54)     | 8%   | (5)       | 5%  | (3)      | 63      |
| 2020 Vote: Joe Biden                     | 62%  | (70)     | 27%  | (30)      | 11% | (13)     | 113     |
| 2020 Vote: Donald Trump                  | 79%  | (342)    | 12%  | (52)      | 9%  | (38)     | 432     |
| 2020 Vote: Didn't Vote                   | 66%  | (199)    | 21%  | (64)      | 12% | (37)     | 301     |
| 2018 House Vote: Democrat                | 68%  | (62)     | 21%  | (19)      | 11% | (10)     | 91      |
| 2018 House Vote: Republican              | 79%  | (265)    | 12%  | (41)      | 8%  | (28)     | 334     |
| 2016 Vote: Hillary Clinton               | 67%  | (51)     | 22%  | (17)      | 11% | (9)      | 77      |
| 2016 Vote: Donald Trump                  | 81%  | (283)    | 11%  | (39)      | 8%  | (29)     | 352     |
| 2016 Vote: Didn't Vote                   | 66%  | (265)    | 22%  | (88)      | 12% | (48)     | 401     |
| Voted in 2014: Yes                       | 77%  | (310)    | 14%  | (55)      | 9%  | (37)     | 401     |
| Voted in 2014: No                        | 68%  | (322)    | 21%  | (100)     | 11% | (54)     | 476     |
| 4-Region: Northeast                      | 78%  | (95)     | 15%  | (18)      | 6%  | (8)      | 121     |
| 4-Region: Midwest                        | 70%  | (125)    | 18%  | (32)      | 13% | (22)     | 180     |
| 4-Region: South                          | 71%  | (286)    | 18%  | (71)      | 12% | (48)     | 405     |
| 4-Region: West                           | 73%  | (126)    | 19%  | (33)      | 7%  | (12)     | 171     |
| 2206122                                  | 71%  | (305)    | 17%  | (75)      | 12% | (51)     | 431     |
| 2206128                                  | 73%  | (327)    | 18%  | (79)      | 9%  | (39)     | 446     |
| Parents of Children under 5              | 65%  | (59)     | 26%  | (24)      | 9%  | (8)      | 91      |
| Unvaccinated Parents of Children under 5 | 65%  | (59)     | 26%  | (24)      | 9%  | (8)      | 91      |
| Unvaccinated Adults                      | 72%  | (631)    | 18%  | (155)     | 10% | (91)     | 877     |

**Table MCHE4\_2:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

Worried the vaccine moved through clinical trials too fast

| Demographic              | Major       | reason | Mino | r reason | Not a | reason | Total N |
|--------------------------|-------------|--------|------|----------|-------|--------|---------|
| Adults                   | 66%         | (579)  | 19%  | (165)    | 15%   | (133)  | 877     |
| Gender: Male             | 61%         | (247)  | 22%  | (89)     | 16%   | (66)   | 403     |
| Gender: Female           | 70%         | (332)  | 16%  | (75)     | 14%   | (67)   | 474     |
| Age: 18-34               | 61%         | (176)  | 24%  | (68)     | 15%   | (42)   | 286     |
| Age: 35-44               | 68%         | (153)  | 13%  | (30)     | 19%   | (43)   | 226     |
| Age: 45-64               | 68%         | (179)  | 19%  | (50)     | 13%   | (33)   | 262     |
| Age: 65+                 | 70%         | (72)   | 16%  | (16)     | 15%   | (15)   | 103     |
| GenZers: 1997-2012       | 44%         | (52)   | 37%  | (44)     | 19%   | (22)   | 118     |
| Millennials: 1981-1996   | 70%         | (237)  | 14%  | (47)     | 16%   | (56)   | 340     |
| GenXers: 1965-1980       | <b>69</b> % | (163)  | 17%  | (41)     | 14%   | (33)   | 236     |
| Baby Boomers: 1946-1964  | 70%         | (123)  | 18%  | (32)     | 12%   | (21)   | 176     |
| PID: Dem (no lean)       | 55%         | (67)   | 23%  | (28)     | 22%   | (26)   | 121     |
| PID: Ind (no lean)       | 70%         | (252)  | 16%  | (59)     | 14%   | (52)   | 362     |
| PID: Rep (no lean)       | 66%         | (261)  | 20%  | (78)     | 14%   | (55)   | 393     |
| PID/Gender: Dem Men      | 44%         | (22)   | 24%  | (12)     | 32%   | (16)   | 50      |
| PID/Gender: Dem Women    | 62%         | (45)   | 23%  | (16)     | 15%   | (11)   | 72      |
| PID/Gender: Ind Men      | 66%         | (112)  | 19%  | (33)     | 14%   | (24)   | 168     |
| PID/Gender: Ind Women    | 72%         | (140)  | 14%  | (26)     | 14%   | (28)   | 194     |
| PID/Gender: Rep Men      | 61%         | (113)  | 24%  | (45)     | 14%   | (26)   | 185     |
| PID/Gender: Rep Women    | 71%         | (147)  | 16%  | (33)     | 14%   | (29)   | 209     |
| Ideo: Liberal (1-3)      | 58%         | (59)   | 23%  | (23)     | 19%   | (19)   | 101     |
| Ideo: Moderate (4)       | 70%         | (164)  | 14%  | (33)     | 16%   | (37)   | 234     |
| Ideo: Conservative (5-7) | 68%         | (272)  | 20%  | (79)     | 13%   | (51)   | 402     |
| Educ: < College          | 65%         | (456)  | 19%  | (132)    | 16%   | (112)  | 700     |
| Educ: Bachelors degree   | 72%         | (92)   | 18%  | (22)     | 10%   | (13)   | 128     |
| Income: Under 50k        | 64%         | (352)  | 20%  | (107)    | 16%   | (87)   | 547     |
| Income: 50k-100k         | 69%         | (171)  | 14%  | (36)     | 16%   | (39)   | 246     |
| Income: 100k+            | 67%         | (56)   | 26%  | (22)     | 8%    | (6)    | 84      |
| Ethnicity: White         | 68%         | (463)  | 17%  | (117)    | 15%   | (98)   | 679     |
| Ethnicity: Hispanic      | 63%         | (104)  | 24%  | (39)     | 13%   | (22)   | 165     |
| Ethnicity: Black         | 60%         | (58)   | 19%  | (19)     | 20%   | (20)   | 96      |

**Table MCHE4\_2:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

Worried the vaccine moved through clinical trials too fast

| Demographic                    | Major reason | Minor reason | Not a reason | Total N |
|--------------------------------|--------------|--------------|--------------|---------|
| Adults                         | 66% (579)    | 19% (165)    | 15% (133)    | 877     |
| Ethnicity: Other               | 57% (59)     | 28% (29)     | 15% (15)     | 102     |
| All Christian                  | 65% (209)    | 20% (63)     | 16% (50)     | 322     |
| Agnostic/Nothing in particular | 64% (195)    | 20% (60)     | 16% (50)     | 306     |
| Something Else                 | 76% (157)    | 15% (31)     | 9% (18)      | 206     |
| Evangelical                    | 72% (197)    | 17% (46)     | 12% (32)     | 274     |
| Non-Evangelical                | 69% (165)    | 17% (42)     | 14% (33)     | 240     |
| Community: Urban               | 64% (125)    | 17% (34)     | 19% (37)     | 197     |
| Community: Suburban            | 64% (243)    | 21% (79)     | 15% (55)     | 377     |
| Community: Rural               | 70% (211)    | 17% (51)     | 13% (41)     | 303     |
| Employ: Private Sector         | 72% (188)    | 16% (42)     | 12% (30)     | 260     |
| Employ: Self-Employed          | 62% (63)     | 25% (26)     | 13% (13)     | 102     |
| Employ: Homemaker              | 66% (70)     | 20% (21)     | 14% (14)     | 106     |
| Employ: Retired                | 68% (86)     | 19% (24)     | 14% (18)     | 128     |
| Employ: Unemployed             | 60% (87)     | 21% (31)     | 19% (28)     | 146     |
| Employ: Other                  | 58% (37)     | 19% (12)     | 23% (15)     | 64      |
| Military HH: Yes               | 66% (69)     | 16% (17)     | 18% (18)     | 104     |
| Military HH: No                | 66% (511)    | 19% (148)    | 15% (115)    | 773     |
| RD/WT: Right Direction         | 57% (53)     | 31% (29)     | 12% (11)     | 94      |
| RD/WT: Wrong Track             | 67% (526)    | 17% (135)    | 16% (121)    | 783     |
| Biden Job Approve              | 63% (77)     | 17% (21)     | 20% (24)     | 123     |
| Biden Job Disapprove           | 68% (480)    | 19% (134)    | 14% (97)     | 711     |
| Biden Job Somewhat Approve     | 58% (52)     | 21% (19)     | 21% (19)     | 90      |
| Biden Job Somewhat Disapprove  | 50% (71)     | 32% (44)     | 18% (25)     | 141     |
| Biden Job Strongly Disapprove  | 72% (409)    | 16% (89)     | 13% (72)     | 570     |
| Favorable of Biden             | 59% (79)     | 18% (24)     | 23% (31)     | 134     |
| Unfavorable of Biden           | 68% (482)    | 19% (133)    | 13% (91)     | 705     |
| Somewhat Favorable of Biden    | 58% (52)     | 18% (17)     | 24% (22)     | 90      |
| Somewhat Unfavorable of Biden  | 53% (60)     | 31% (35)     | 16% (18)     | 113     |
| Very Unfavorable of Biden      | 71% (422)    | 16% (98)     | 12% (72)     | 592     |

**Table MCHE4\_2:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

Worried the vaccine moved through clinical trials too fast

| Demographic                              | Major reason              | Minor reason | Not a reason | Total N |
|--|---------------------------|--------------|--------------|---------|
| Adults                                   | 66% (579)                 | 19% (165)    | 15% (133)    | 877     |
| #1 Issue: Economy                        | 67% (287)                 | 19% (83)     | 13% (56)     | 426     |
| #1 Issue: Security                       | 69% (82)                  | 18% (22)     | 13% (16)     | 120     |
| #1 Issue: Women's Issues                 | 49% (36)                  | 33% (25)     | 18% (13)     | 74      |
| #1 Issue: Energy                         | <b>69</b> % ( <b>60</b> ) | 13% (11)     | 18% (16)     | 87      |
| #1 Issue: Other                          | 76% (47)                  | 8% (5)       | 16% (10)     | 63      |
| 2020 Vote: Joe Biden                     | 58% (66)                  | 22% (25)     | 19% (22)     | 113     |
| 2020 Vote: Donald Trump                  | 68% (294)                 | 19% (81)     | 13% (57)     | 432     |
| 2020 Vote: Didn't Vote                   | 64% (193)                 | 18% (55)     | 17% (52)     | 301     |
| 2018 House Vote: Democrat                | 64% (58)                  | 18% (16)     | 18% (17)     | 91      |
| 2018 House Vote: Republican              | 68% (227)                 | 19% (64)     | 13% (44)     | 334     |
| 2016 Vote: Hillary Clinton               | 64% (49)                  | 11% (9)      | 25% (19)     | 77      |
| 2016 Vote: Donald Trump                  | 70% (248)                 | 18% (64)     | 12% (41)     | 352     |
| 2016 Vote: Didn't Vote                   | 62% (248)                 | 21% (84)     | 17% (69)     | 401     |
| Voted in 2014: Yes                       | 69% (275)                 | 17% (67)     | 15% (58)     | 401     |
| Voted in 2014: No                        | 64% (304)                 | 20% (97)     | 16% (75)     | 476     |
| 4-Region: Northeast                      | 77% (94)                  | 9% (10)      | 14% (17)     | 121     |
| 4-Region: Midwest                        | 66% (119)                 | 21% (38)     | 13% (23)     | 180     |
| 4-Region: South                          | 63% (253)                 | 20% (82)     | 17% (69)     | 405     |
| 4-Region: West                           | 66% (114)                 | 20% (34)     | 14% (23)     | 171     |
| 2206122                                  | 68% (294)                 | 16% (70)     | 16% (68)     | 431     |
| 2206128                                  | 64% (286)                 | 21% (95)     | 15% (65)     | 446     |
| Parents of Children under 5              | 63% (57)                  | 22% (20)     | 15% (14)     | 91      |
| Unvaccinated Parents of Children under 5 | 63% (57)                  | 22% (20)     | 15% (14)     | 91      |
| Unvaccinated Adults                      | 66% (579)                 | 19% (165)    | 15% (133)    | 877     |

**Table MCHE4\_3:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

Don't trust the company making the vaccine

| Demographic              | Major reason | Minor reason | Not a reason | Total N |
|--------------------------|--------------|--------------|--------------|---------|
| Adults                   | 49% (426)    | 25% (215)    | 27% (236)    | 877     |
| Gender: Male             | 48% (193)    | 25% (99)     | 27% (111)    | 403     |
| Gender: Female           | 49% (233)    | 24% (116)    | 26% (125)    | 474     |
| Age: 18-34               | 54% (154)    | 23% (67)     | 23% (65)     | 286     |
| Age: 35-44               | 48% (108)    | 24% (55)     | 28% (63)     | 226     |
| Age: 45-64               | 46% (122)    | 26% (68)     | 28% (72)     | 262     |
| Age: 65+                 | 41% (43)     | 25% (26)     | 34% (35)     | 103     |
| GenZers: 1997-2012       | 47% (55)     | 32% (37)     | 21% (25)     | 118     |
| Millennials: 1981-1996   | 52% (177)    | 22% (75)     | 26% (88)     | 340     |
| GenXers: 1965-1980       | 51% (120)    | 23% (56)     | 26% (61)     | 236     |
| Baby Boomers: 1946-1964  | 41% (72)     | 26% (46)     | 33% (59)     | 176     |
| PID: Dem (no lean)       | 45% (55)     | 25% (31)     | 30% (36)     | 121     |
| PID: Ind (no lean)       | 48% (176)    | 25% (91)     | 26% (95)     | 362     |
| PID: Rep (no lean)       | 50% (196)    | 24% (93)     | 27% (105)    | 393     |
| PID/Gender: Dem Men      | 42% (21)     | 29% (14)     | 29% (14)     | 50      |
| PID/Gender: Dem Women    | 47% (34)     | 23% (17)     | 30% (22)     | 72      |
| PID/Gender: Ind Men      | 48% (81)     | 27% (46)     | 25% (42)     | 168     |
| PID/Gender: Ind Women    | 49% (95)     | 23% (45)     | 28% (54)     | 194     |
| PID/Gender: Rep Men      | 50% (92)     | 21% (39)     | 29% (54)     | 185     |
| PID/Gender: Rep Women    | 50% (104)    | 26% (54)     | 24% (50)     | 209     |
| Ideo: Liberal (1-3)      | 52% (52)     | 21% (22)     | 27% (27)     | 101     |
| Ideo: Moderate (4)       | 49% (115)    | 19% (44)     | 32% (76)     | 234     |
| Ideo: Conservative (5-7) | 48% (195)    | 27% (108)    | 25% (100)    | 402     |
| Educ: < College          | 49% (344)    | 23% (163)    | 27% (192)    | 700     |
| Educ: Bachelors degree   | 47% (60)     | 32% (41)     | 20% (26)     | 128     |
| Income: Under 50k        | 52% (283)    | 25% (139)    | 23% (124)    | 547     |
| Income: 50k-100k         | 44% (108)    | 22% (55)     | 34% (83)     | 246     |
| Income: 100k+            | 41% (35)     | 25% (21)     | 34% (29)     | 84      |
| Ethnicity: White         | 49% (331)    | 24% (161)    | 28% (187)    | 679     |
| Ethnicity: Hispanic      | 50% (82)     | 30% (50)     | 20% (33)     | 165     |
| Ethnicity: Black         | 52% (50)     | 25% (24)     | 23% (22)     | 96      |

**Table MCHE4\_3:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

Don't trust the company making the vaccine

| Demographic                    | Major | reason | Mino | r reason | Not a | reason | Total N |
|--------------------------------|-------|--------|------|----------|-------|--------|---------|
| Adults                         | 49%   | (426)  | 25%  | (215)    | 27%   | (236)  | 877     |
| Ethnicity: Other               | 45%   | (46)   | 29%  | (30)     | 26%   | (27)   | 102     |
| All Christian                  | 42%   | (135)  | 26%  | (84)     | 32%   | (103)  | 322     |
| Agnostic/Nothing in particular | 52%   | (157)  | 24%  | (73)     | 24%   | (75)   | 306     |
| Something Else                 | 55%   | (112)  | 25%  | (52)     | 20%   | (42)   | 206     |
| Evangelical                    | 47%   | (129)  | 26%  | (72)     | 27%   | (73)   | 274     |
| Non-Evangelical                | 48%   | (115)  | 26%  | (63)     | 26%   | (62)   | 240     |
| Community: Urban               | 47%   | (92)   | 22%  | (44)     | 31%   | (61)   | 197     |
| Community: Suburban            | 49%   | (184)  | 24%  | (92)     | 27%   | (101)  | 377     |
| Community: Rural               | 50%   | (150)  | 26%  | (79)     | 24%   | (74)   | 303     |
| Employ: Private Sector         | 48%   | (124)  | 26%  | (69)     | 26%   | (67)   | 260     |
| Employ: Self-Employed          | 56%   | (57)   | 27%  | (27)     | 17%   | (18)   | 102     |
| Employ: Homemaker              | 50%   | (53)   | 25%  | (26)     | 25%   | (27)   | 106     |
| Employ: Retired                | 39%   | (50)   | 22%  | (28)     | 38%   | (49)   | 128     |
| Employ: Unemployed             | 49%   | (72)   | 26%  | (38)     | 25%   | (36)   | 146     |
| Employ: Other                  | 43%   | (28)   | 25%  | (16)     | 31%   | (20)   | 64      |
| Military HH: Yes               | 49%   | (51)   | 23%  | (24)     | 28%   | (29)   | 104     |
| Military HH: No                | 49%   | (375)  | 25%  | (191)    | 27%   | (207)  | 773     |
| RD/WT: Right Direction         | 48%   | (45)   | 21%  | (19)     | 31%   | (29)   | 94      |
| RD/WT: Wrong Track             | 49%   | (381)  | 25%  | (195)    | 26%   | (207)  | 783     |
| Biden Job Approve              | 38%   | (47)   | 18%  | (22)     | 44%   | (54)   | 123     |
| Biden Job Disapprove           | 51%   | (363)  | 26%  | (184)    | 23%   | (165)  | 711     |
| Biden Job Somewhat Approve     | 35%   | (32)   | 15%  | (14)     | 50%   | (45)   | 90      |
| Biden Job Somewhat Disapprove  | 34%   | (47)   | 38%  | (53)     | 29%   | (40)   | 141     |
| Biden Job Strongly Disapprove  | 55%   | (315)  | 23%  | (131)    | 22%   | (124)  | 570     |
| Favorable of Biden             | 37%   | (49)   | 21%  | (28)     | 42%   | (57)   | 134     |
| Unfavorable of Biden           | 51%   | (360)  | 26%  | (181)    | 23%   | (164)  | 705     |
| Somewhat Favorable of Biden    | 32%   | (29)   | 24%  | (21)     | 45%   | (40)   | 90      |
| Somewhat Unfavorable of Biden  | 27%   | (31)   | 39%  | (44)     | 34%   | (39)   | 113     |
| Very Unfavorable of Biden      | 56%   | (329)  | 23%  | (137)    | 21%   | (125)  | 592     |

| <b>Table MCHE4_3:</b> Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a |  |
|---|--|
| traditional protein-based shot?   |  |

Don't trust the company making the vaccine

| Demographic                              | Major reason | Minor reason | Not a reason | Total N |
|--|--------------|--------------|--------------|---------|
| Adults                                   | 49% (426)    | 25% (215)    | 27% (236)    | 877     |
| #1 Issue: Economy                        | 52% (222)    | 23% (98)     | 25% (106)    | 426     |
| #1 Issue: Security                       | 48% (57)     | 28% (34)     | 24% (29)     | 120     |
| #1 Issue: Women's Issues                 | 37% (28)     | 32% (23)     | 31% (23)     | 74      |
| #1 Issue: Energy                         | 43% (37)     | 28% (25)     | 29% (25)     | 87      |
| #1 Issue: Other                          | 70% (44)     | 13% (8)      | 17% (11)     | 63      |
| 2020 Vote: Joe Biden                     | 43% (49)     | 28% (32)     | 28% (32)     | 113     |
| 2020 Vote: Donald Trump                  | 51% (219)    | 24% (103)    | 25% (110)    | 432     |
| 2020 Vote: Didn't Vote                   | 48% (144)    | 24% (72)     | 28% (84)     | 301     |
| 2018 House Vote: Democrat                | 41% (37)     | 22% (20)     | 37% (34)     | 91      |
| 2018 House Vote: Republican              | 50% (168)    | 24% (82)     | 25% (85)     | 334     |
| 2016 Vote: Hillary Clinton               | 43% (33)     | 26% (20)     | 32% (24)     | 77      |
| 2016 Vote: Donald Trump                  | 52% (184)    | 23% (81)     | 25% (87)     | 352     |
| 2016 Vote: Didn't Vote                   | 48% (192)    | 25% (102)    | 27% (107)    | 401     |
| Voted in 2014: Yes                       | 50% (200)    | 22% (88)     | 28% (113)    | 401     |
| Voted in 2014: No                        | 47% (226)    | 27% (127)    | 26% (123)    | 476     |
| 4-Region: Northeast                      | 50% (60)     | 16% (20)     | 34% (41)     | 121     |
| 4-Region: Midwest                        | 49% (88)     | 27% (48)     | 24% (43)     | 180     |
| 4-Region: South                          | 46% (187)    | 29% (118)    | 25% (99)     | 405     |
| 4-Region: West                           | 53% (90)     | 17% (29)     | 30% (52)     | 171     |
| 2206122                                  | 49% (211)    | 26% (111)    | 25% (109)    | 431     |
| 2206128                                  | 48% (215)    | 23% (104)    | 28% (127)    | 446     |
| Parents of Children under 5              | 51% (46)     | 20% (18)     | 29% (26)     | 91      |
| Unvaccinated Parents of Children under 5 | 51% (46)     | 20% (18)     | 29% (26)     | 91      |
| Unvaccinated Adults                      | 49% (426)    | 25% (215)    | 27% (236)    | 877     |

**Table MCHE4\_4:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

 The state of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

The risk of getting COVID-19 is small

| Demographic              | Major reaso | n Mino | or reason | Not a | a reason | Total N |
|--------------------------|-------------|--------|-----------|-------|----------|---------|
| Adults                   | 31% (272)   | 32%    | (280)     | 37%   | (325)    | 877     |
| Gender: Male             | 32% (129)   | 32%    | (130)     | 36%   | (143)    | 403     |
| Gender: Female           | 30% (143)   | 31%    | (149)     | 38%   | (182)    | 474     |
| Age: 18-34               | 30% (85)    | 35%    | (100)     | 35%   | (101)    | 286     |
| Age: 35-44               | 31% (70)    | 29%    | (66)      | 40%   | (91)     | 226     |
| Age: 45-64               | 33% (87)    | 30%    | (79)      | 37%   | (96)     | 262     |
| Age: 65+                 | 30% (31)    | 34%    | (35)      | 36%   | (37)     | 103     |
| GenZers: 1997-2012       | 20% (24)    | 43%    | (51)      | 36%   | (43)     | 118     |
| Millennials: 1981-1996   | 32% (109)   | 30%    | (102)     | 38%   | (130)    | 340     |
| GenXers: 1965-1980       | 34% (81)    | 28%    | (66)      | 38%   | (89)     | 236     |
| Baby Boomers: 1946-1964  | 33% (57)    | 33%    | (57)      | 35%   | (61)     | 176     |
| PID: Dem (no lean)       | 17% (20)    | 39%    | (48)      | 44%   | (53)     | 121     |
| PID: Ind (no lean)       | 33% (120)   | 30%    | (109)     | 37%   | (133)    | 362     |
| PID: Rep (no lean)       | 33% (131)   | 31%    | (123)     | 35%   | (139)    | 393     |
| PID/Gender: Dem Men      | 13% (7)     | 40%    | (20)      | 46%   | (23)     | 50      |
| PID/Gender: Dem Women    | 19% (14)    | 39%    | (28)      | 42%   | (30)     | 72      |
| PID/Gender: Ind Men      | 40% (67)    | 33%    | (56)      | 27%   | (46)     | 168     |
| PID/Gender: Ind Women    | 28% (53)    | 28%    | (53)      | 45%   | (87)     | 194     |
| PID/Gender: Rep Men      | 30% (56)    | 30%    | (55)      | 40%   | (74)     | 185     |
| PID/Gender: Rep Women    | 36% (76)    | 33%    | (68)      | 31%   | (65)     | 209     |
| Ideo: Liberal (1-3)      | 17% (17)    | 41%    | (41)      | 43%   | (43)     | 101     |
| Ideo: Moderate (4)       | 31% (74)    | 28%    | (67)      | 40%   | (94)     | 234     |
| Ideo: Conservative (5-7) | 37% (149)   | 32%    | (130)     | 31%   | (123)    | 402     |
| Educ: < College          | 29% (199)   | 32%    | (226)     | 39%   | (274)    | 700     |
| Educ: Bachelors degree   | 42% (54)    | 30%    | (38)      | 28%   | (36)     | 128     |
| Income: Under 50k        | 28% (153)   | 35%    | (189)     | 37%   | (204)    | 547     |
| Income: 50k-100k         | 34% (84)    | 28%    | (69)      | 38%   | (94)     | 246     |
| Income: 100k+            | 41% (35)    | 26%    | (22)      | 33%   | (28)     | 84      |
| Ethnicity: White         | 33% (224)   | 32%    | (217)     | 35%   | (238)    | 679     |
| Ethnicity: Hispanic      | 26% (43)    | 37%    | (60)      | 38%   | (62)     | 165     |
| Ethnicity: Black         | 28% (26)    | 27%    | (26)      | 46%   | (44)     | 96      |

**Table MCHE4\_4:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using atraditional protein-based shot?The risk of getting COVID-19 is small

| Demographic                    | Major reason | Minor reason | Not a reason | Total N |
|--------------------------------|--------------|--------------|--------------|---------|
| Adults                         | 31% (272)    | 32% (280)    | 37% (325)    | 877     |
| Ethnicity: Other               | 21% (22)     | 36% (37)     | 43% (44)     | 102     |
| All Christian                  | 34% (110)    | 30% (97)     | 36% (114)    | 322     |
| Agnostic/Nothing in particular | 28% (87)     | 33% (102)    | 38% (116)    | 306     |
| Something Else                 | 31% (63)     | 34% (70)     | 35% (72)     | 206     |
| Evangelical                    | 37% (102)    | 28% (78)     | 35% (95)     | 274     |
| Non-Evangelical                | 28% (66)     | 35% (85)     | 37% (89)     | 240     |
| Community: Urban               | 24% (47)     | 30% (59)     | 46% (90)     | 197     |
| Community: Suburban            | 35% (133)    | 30% (115)    | 34% (129)    | 377     |
| Community: Rural               | 30% (91)     | 35% (106)    | 35% (106)    | 303     |
| Employ: Private Sector         | 34% (88)     | 28% (73)     | 38% (98)     | 260     |
| Employ: Self-Employed          | 32% (32)     | 38% (39)     | 30% (30)     | 102     |
| Employ: Homemaker              | 33% (35)     | 31% (32)     | 37% (39)     | 106     |
| Employ: Retired                | 27% (35)     | 35% (45)     | 38% (48)     | 128     |
| Employ: Unemployed             | 32% (46)     | 31% (46)     | 37% (54)     | 146     |
| Employ: Other                  | 27% (17)     | 35% (22)     | 39% (25)     | 64      |
| Military HH: Yes               | 42% (43)     | 29% (30)     | 29% (30)     | 104     |
| Military HH: No                | 30% (228)    | 32% (249)    | 38% (295)    | 773     |
| RD/WT: Right Direction         | 16% (15)     | 42% (40)     | 42% (39)     | 94      |
| RD/WT: Wrong Track             | 33% (257)    | 31% (240)    | 37% (286)    | 783     |
| Biden Job Approve              | 21% (26)     | 29% (36)     | 50% (61)     | 123     |
| Biden Job Disapprove           | 33% (238)    | 32% (230)    | 34% (243)    | 711     |
| Biden Job Somewhat Approve     | 19% (17)     | 27% (25)     | 54% (48)     | 90      |
| Biden Job Somewhat Disapprove  | 22% (31)     | 45% (63)     | 33% (46)     | 141     |
| Biden Job Strongly Disapprove  | 36% (206)    | 29% (167)    | 35% (197)    | 570     |
| Favorable of Biden             | 20% (27)     | 29% (38)     | 51% (68)     | 134     |
| Unfavorable of Biden           | 33% (235)    | 33% (229)    | 34% (241)    | 705     |
| Somewhat Favorable of Biden    | 21% (19)     | 29% (27)     | 49% (44)     | 90      |
| Somewhat Unfavorable of Biden  | 24% (27)     | 43% (49)     | 33% (37)     | 113     |
| Very Unfavorable of Biden      | 35% (208)    | 31% (181)    | 34% (203)    | 592     |

 Table MCHE4\_4: Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

The risk of getting COVID-19 is small

| Demographic                              | Major reason | Minor reason | Not a reason | Total N |
|--|--------------|--------------|--------------|---------|
| Adults                                   | 31% (272)    | 32% (280)    | 37% (325)    | 877     |
| #1 Issue: Economy                        | 34% (143)    | 32% (136)    | 35% (147)    | 426     |
| #1 Issue: Security                       | 31% (37)     | 26% (32)     | 42% (51)     | 120     |
| #1 Issue: Women's Issues                 | 22% (17)     | 37% (27)     | 41% (30)     | 74      |
| #1 Issue: Energy                         | 31% (27)     | 35% (31)     | 33% (29)     | 87      |
| #1 Issue: Other                          | 44% (28)     | 21% (13)     | 34% (21)     | 63      |
| 2020 Vote: Joe Biden                     | 23% (26)     | 39% (44)     | 38% (44)     | 113     |
| 2020 Vote: Donald Trump                  | 38% (166)    | 30% (128)    | 32% (137)    | 432     |
| 2020 Vote: Didn't Vote                   | 23% (68)     | 33% (99)     | 44% (133)    | 301     |
| 2018 House Vote: Democrat                | 22% (20)     | 28% (25)     | 50% (46)     | 91      |
| 2018 House Vote: Republican              | 41% (138)    | 28% (94)     | 30% (102)    | 334     |
| 2016 Vote: Hillary Clinton               | 26% (20)     | 33% (26)     | 40% (31)     | 77      |
| 2016 Vote: Donald Trump                  | 40% (142)    | 29% (104)    | 30% (107)    | 352     |
| 2016 Vote: Didn't Vote                   | 24% (94)     | 35% (139)    | 42% (168)    | 401     |
| Voted in 2014: Yes                       | 38% (154)    | 28% (111)    | 34% (136)    | 401     |
| Voted in 2014: No                        | 25% (118)    | 35% (168)    | 40% (190)    | 476     |
| 4-Region: Northeast                      | 29% (36)     | 31% (38)     | 40% (48)     | 121     |
| 4-Region: Midwest                        | 36% (65)     | 33% (59)     | 31% (56)     | 180     |
| 4-Region: South                          | 29% (118)    | 33% (133)    | 38% (154)    | 405     |
| 4-Region: West                           | 31% (54)     | 29% (50)     | 40% (68)     | 171     |
| 2206122                                  | 33% (141)    | 30% (129)    | 37% (161)    | 431     |
| 2206128                                  | 29% (131)    | 34% (150)    | 37% (164)    | 446     |
| Parents of Children under 5              | 29% (26)     | 37% (34)     | 34% (31)     | 91      |
| Unvaccinated Parents of Children under 5 | 29% (26)     | 37% (34)     | 34% (31)     | 91      |
| Unvaccinated Adults                      | 31% (272)    | 32% (280)    | 37% (325)    | 877     |

**Table MCHE4\_5:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

Against vaccines more generally

| Demographic              | Majo | Major reason Minor reason |     | Not a reason |     | Total N |     |
|--------------------------|------|---------------------------|-----|--------------|-----|---------|-----|
| Adults                   | 26%  | (230)                     | 26% | (228)        | 48% | (419)   | 877 |
| Gender: Male             | 27%  | (109)                     | 26% | (105)        | 47% | (188)   | 403 |
| Gender: Female           | 26%  | (121)                     | 26% | (123)        | 49% | (230)   | 474 |
| Age: 18-34               | 30%  | (85)                      | 25% | (73)         | 45% | (129)   | 286 |
| Age: 35-44               | 25%  | (56)                      | 28% | (63)         | 47% | (106)   | 226 |
| Age: 45-64               | 25%  | (65)                      | 24% | (63)         | 51% | (134)   | 262 |
| Age: 65+                 | 24%  | (25)                      | 28% | (28)         | 48% | (50)    | 103 |
| GenZers: 1997-2012       | 36%  | (43)                      | 26% | (31)         | 37% | (44)    | 118 |
| Millennials: 1981-1996   | 25%  | (86)                      | 26% | (88)         | 49% | (166)   | 340 |
| GenXers: 1965-1980       | 24%  | (57)                      | 27% | (64)         | 49% | (116)   | 236 |
| Baby Boomers: 1946-1964  | 24%  | (43)                      | 25% | (43)         | 51% | (90)    | 176 |
| PID: Dem (no lean)       | 34%  | (41)                      | 20% | (25)         | 46% | (56)    | 121 |
| PID: Ind (no lean)       | 27%  | (99)                      | 24% | (86)         | 49% | (177)   | 362 |
| PID: Rep (no lean)       | 23%  | (90)                      | 30% | (117)        | 47% | (186)   | 393 |
| PID/Gender: Dem Men      | 44%  | (22)                      | 24% | (12)         | 31% | (16)    | 50  |
| PID/Gender: Dem Women    | 27%  | (19)                      | 17% | (12)         | 56% | (40)    | 72  |
| PID/Gender: Ind Men      | 24%  | (41)                      | 22% | (36)         | 54% | (91)    | 168 |
| PID/Gender: Ind Women    | 30%  | (58)                      | 26% | (50)         | 45% | (86)    | 194 |
| PID/Gender: Rep Men      | 25%  | (46)                      | 31% | (57)         | 44% | (82)    | 185 |
| PID/Gender: Rep Women    | 21%  | (44)                      | 29% | (61)         | 50% | (104)   | 209 |
| Ideo: Liberal (1-3)      | 37%  | (38)                      | 22% | (22)         | 41% | (41)    | 101 |
| Ideo: Moderate (4)       | 30%  | (71)                      | 25% | (59)         | 45% | (105)   | 234 |
| Ideo: Conservative (5-7) | 21%  | (83)                      | 28% | (112)        | 52% | (208)   | 402 |
| Educ: < College          | 28%  | (197)                     | 26% | (184)        | 46% | (319)   | 700 |
| Educ: Bachelors degree   | 19%  | (24)                      | 25% | (32)         | 56% | (72)    | 128 |
| Income: Under 50k        | 30%  | (166)                     | 26% | (141)        | 44% | (239)   | 547 |
| Income: 50k-100k         | 21%  | (51)                      | 26% | (64)         | 54% | (132)   | 246 |
| Income: 100k+            | 16%  | (13)                      | 27% | (23)         | 57% | (48)    | 84  |
| Ethnicity: White         | 23%  | (158)                     | 26% | (175)        | 51% | (346)   | 679 |
| Ethnicity: Hispanic      | 24%  | (40)                      | 31% | (51)         | 45% | (74)    | 165 |
| Ethnicity: Black         | 50%  | (48)                      | 21% | (20)         | 29% | (28)    | 96  |

**Table MCHE4\_5:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

Against vaccines more generally

| Demographic                    | Major reason |       | Minor reason |       | Not a reason |       | Total N |
|--------------------------------|--------------|-------|--------------|-------|--------------|-------|---------|
| Adults                         | 26%          | (230) | 26%          | (228) | 48%          | (419) | 877     |
| Ethnicity: Other               | 23%          | (24)  | 32%          | (33)  | 44%          | (45)  | 102     |
| All Christian                  | 20%          | (63)  | 28%          | (89)  | 53%          | (170) | 322     |
| Agnostic/Nothing in particular | 29%          | (89)  | 23%          | (70)  | 48%          | (146) | 306     |
| Something Else                 | 35%          | (73)  | 29%          | (60)  | 36%          | (73)  | 206     |
| Evangelical                    | 25%          | (68)  | 28%          | (76)  | 47%          | (130) | 274     |
| Non-Evangelical                | 26%          | (63)  | 29%          | (69)  | 45%          | (107) | 240     |
| Community: Urban               | 32%          | (63)  | 19%          | (37)  | 49%          | (96)  | 197     |
| Community: Suburban            | 23%          | (86)  | 30%          | (112) | 47%          | (179) | 377     |
| Community: Rural               | 27%          | (80)  | 26%          | (79)  | 47%          | (144) | 303     |
| Employ: Private Sector         | 21%          | (54)  | 25%          | (64)  | 55%          | (142) | 260     |
| Employ: Self-Employed          | 36%          | (37)  | 28%          | (28)  | 36%          | (37)  | 102     |
| Employ: Homemaker              | 20%          | (22)  | 32%          | (33)  | 48%          | (51)  | 106     |
| Employ: Retired                | 21%          | (27)  | 28%          | (35)  | 51%          | (65)  | 128     |
| Employ: Unemployed             | 30%          | (44)  | 24%          | (35)  | 46%          | (67)  | 146     |
| Employ: Other                  | 29%          | (19)  | 27%          | (17)  | 44%          | (29)  | 64      |
| Military HH: Yes               | 23%          | (24)  | 20%          | (21)  | 57%          | (59)  | 104     |
| Military HH: No                | 27%          | (207) | 27%          | (207) | 47%          | (360) | 773     |
| RD/WT: Right Direction         | 35%          | (33)  | 33%          | (31)  | 32%          | (30)  | 94      |
| RD/WT: Wrong Track             | 25%          | (197) | 25%          | (197) | 50%          | (389) | 783     |
| Biden Job Approve              | 31%          | (39)  | 25%          | (31)  | 43%          | (53)  | 123     |
| Biden Job Disapprove           | 25%          | (180) | 26%          | (188) | 48%          | (343) | 711     |
| Biden Job Somewhat Approve     | 24%          | (22)  | 28%          | (25)  | 48%          | (43)  | 90      |
| Biden Job Somewhat Disapprove  | 28%          | (39)  | 28%          | (40)  | 44%          | (62)  | 141     |
| Biden Job Strongly Disapprove  | 25%          | (141) | 26%          | (148) | 49%          | (282) | 570     |
| Favorable of Biden             | 42%          | (56)  | 16%          | (22)  | 42%          | (56)  | 134     |
| Unfavorable of Biden           | 23%          | (166) | 28%          | (199) | 48%          | (341) | 705     |
| Somewhat Favorable of Biden    | 38%          | (34)  | 15%          | (13)  | 47%          | (43)  | 90      |
| Somewhat Unfavorable of Biden  | 18%          | (20)  | 35%          | (39)  | 47%          | (53)  | 113     |
| Very Unfavorable of Biden      | 25%          | (145) | 27%          | (159) | 49%          | (287) | 592     |

| Table MCHE4_5: Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a |
|--|
| traditional protein-based shot?  |
| Against vaccines more generally  |

| Demographic                              | Major reason | Minor reason | Not a reason | <b>Total N</b><br>877 |
|--|--------------|--------------|--------------|-----------------------|
| Adults                                   | 26% (230)    | 26% (228)    | 48% (419)    |                       |
| #1 Issue: Economy                        | 26% (112)    | 24% (103)    | 49% (210)    | 426                   |
| #1 Issue: Security                       | 24% (28)     | 37% (44)     | 39% (47)     | 120                   |
| #1 Issue: Women's Issues                 | 31% (23)     | 21% (16)     | 48% (35)     | 74                    |
| #1 Issue: Energy                         | 24% (21)     | 28% (24)     | 48% (42)     | 87                    |
| #1 Issue: Other                          | 32% (20)     | 19% (12)     | 49% (31)     | 63                    |
| 2020 Vote: Joe Biden                     | 29% (33)     | 27% (30)     | 44% (50)     | 113                   |
| 2020 Vote: Donald Trump                  | 24% (104)    | 28% (119)    | 48% (209)    | 432                   |
| 2020 Vote: Didn't Vote                   | 30% (90)     | 23% (68)     | 47% (142)    | 301                   |
| 2018 House Vote: Democrat                | 32% (29)     | 13% (12)     | 55% (49)     | 91                    |
| 2018 House Vote: Republican              | 21% (70)     | 29% (95)     | 50% (169)    | 334                   |
| 2016 Vote: Hillary Clinton               | 35% (27)     | 17% (13)     | 49% (37)     | 77                    |
| 2016 Vote: Donald Trump                  | 21% (76)     | 28% (100)    | 50% (176)    | 352                   |
| 2016 Vote: Didn't Vote                   | 30% (121)    | 27% (108)    | 43% (172)    | 401                   |
| Voted in 2014: Yes                       | 23% (92)     | 24% (98)     | 53% (211)    | 401                   |
| Voted in 2014: No                        | 29% (138)    | 27% (130)    | 44% (208)    | 476                   |
| 4-Region: Northeast                      | 23% (28)     | 28% (34)     | 49% (60)     | 121                   |
| 4-Region: Midwest                        | 24% (42)     | 28% (50)     | 48% (87)     | 180                   |
| 4-Region: South                          | 25% (102)    | 27% (110)    | 48% (193)    | 405                   |
| 4-Region: West                           | 34% (58)     | 20% (34)     | 46% (79)     | 171                   |
| 2206122                                  | 27% (114)    | 24% (105)    | 49% (212)    | 431                   |
| 2206128                                  | 26% (116)    | 28% (123)    | 46% (206)    | 446                   |
| Parents of Children under 5              | 15% (13)     | 22% (20)     | 64% (58)     | 91                    |
| Unvaccinated Parents of Children under 5 | 15% (13)     | 22% (20)     | 64% (58)     | 91                    |
| Unvaccinated Adults                      | 26% (230)    | 26% (228)    | 48% (419)    | 877                   |

**Table MCHE4\_6:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

Don't think the vaccine will be effective

| Demographic              | Major reason |       | Mino | Minor reason |     | a reason | Total N |
|--------------------------|--------------|-------|------|--------------|-----|----------|---------|
| Adults                   | 51%          | (447) | 30%  | (260)        | 19% | (169)    | 877     |
| Gender: Male             | 53%          | (214) | 27%  | (108)        | 20% | (80)     | 403     |
| Gender: Female           | 49%          | (234) | 32%  | (152)        | 19% | (89)     | 474     |
| Age: 18-34               | 46%          | (133) | 30%  | (86)         | 23% | (67)     | 286     |
| Age: 35-44               | 51%          | (115) | 29%  | (66)         | 20% | (45)     | 226     |
| Age: 45-64               | 54%          | (141) | 30%  | (78)         | 16% | (43)     | 262     |
| Age: 65+                 | 57%          | (59)  | 29%  | (30)         | 14% | (15)     | 103     |
| GenZers: 1997-2012       | 39%          | (46)  | 35%  | (41)         | 26% | (31)     | 118     |
| Millennials: 1981-1996   | 50%          | (170) | 29%  | (98)         | 21% | (72)     | 340     |
| GenXers: 1965-1980       | 54%          | (128) | 28%  | (66)         | 18% | (42)     | 236     |
| Baby Boomers: 1946-1964  | 58%          | (102) | 28%  | (50)         | 14% | (24)     | 176     |
| PID: Dem (no lean)       | 43%          | (52)  | 35%  | (43)         | 22% | (27)     | 121     |
| PID: Ind (no lean)       | 49%          | (179) | 31%  | (112)        | 20% | (72)     | 362     |
| PID: Rep (no lean)       | 55%          | (217) | 27%  | (105)        | 18% | (71)     | 393     |
| PID/Gender: Dem Men      | 32%          | (16)  | 42%  | (21)         | 26% | (13)     | 50      |
| PID/Gender: Dem Women    | 50%          | (36)  | 31%  | (22)         | 19% | (14)     | 72      |
| PID/Gender: Ind Men      | 52%          | (87)  | 27%  | (46)         | 21% | (35)     | 168     |
| PID/Gender: Ind Women    | 47%          | (91)  | 34%  | (66)         | 19% | (36)     | 194     |
| PID/Gender: Rep Men      | 60%          | (111) | 23%  | (42)         | 17% | (32)     | 185     |
| PID/Gender: Rep Women    | 51%          | (107) | 30%  | (64)         | 18% | (39)     | 209     |
| Ideo: Liberal (1-3)      | 34%          | (35)  | 38%  | (39)         | 28% | (28)     | 101     |
| Ideo: Moderate (4)       | 48%          | (113) | 32%  | (75)         | 20% | (46)     | 234     |
| Ideo: Conservative (5-7) | 59%          | (239) | 26%  | (106)        | 14% | (57)     | 402     |
| Educ: < College          | 48%          | (336) | 30%  | (213)        | 21% | (150)    | 700     |
| Educ: Bachelors degree   | 64%          | (82)  | 28%  | (36)         | 7%  | (10)     | 128     |
| Income: Under 50k        | 49%          | (266) | 31%  | (168)        | 20% | (112)    | 547     |
| Income: 50k-100k         | 53%          | (130) | 29%  | (72)         | 18% | (45)     | 246     |
| Income: 100k+            | 60%          | (51)  | 24%  | (20)         | 15% | (13)     | 84      |
| Ethnicity: White         | 53%          | (361) | 29%  | (197)        | 18% | (121)    | 679     |
| Ethnicity: Hispanic      | 50%          | (82)  | 35%  | (57)         | 16% | (26)     | 165     |
| Ethnicity: Black         | 45%          | (43)  | 26%  | (25)         | 29% | (28)     | 96      |

| Table MCHE4_6: Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a |
|--|
| traditional protein-based shot?  |
| Don't think the vaccine will be effective  |

| Demographic                    | Major reason | Minor reason | Not a reason | Total N |
|--------------------------------|--------------|--------------|--------------|---------|
| Adults                         | 51% (447)    | 30% (260)    | 19% (169)    | 877     |
| Ethnicity: Other               | 42% (43)     | 38% (38)     | 20% (21)     | 102     |
| All Christian                  | 52% (167)    | 32% (103)    | 16% (51)     | 322     |
| Agnostic/Nothing in particular | 47% (144)    | 30% (91)     | 23% (70)     | 306     |
| Something Else                 | 60% (123)    | 25% (52)     | 15% (30)     | 206     |
| Evangelical                    | 57% (157)    | 28% (77)     | 15% (40)     | 274     |
| Non-Evangelical                | 53% (127)    | 30% (73)     | 17% (40)     | 240     |
| Community: Urban               | 43% (84)     | 33% (66)     | 24% (47)     | 197     |
| Community: Suburban            | 51% (191)    | 31% (117)    | 18% (69)     | 377     |
| Community: Rural               | 57% (172)    | 26% (78)     | 18% (53)     | 303     |
| Employ: Private Sector         | 50% (130)    | 34% (88)     | 16% (41)     | 260     |
| Employ: Self-Employed          | 51% (52)     | 35% (36)     | 14% (14)     | 102     |
| Employ: Homemaker              | 54% (57)     | 24% (25)     | 22% (23)     | 106     |
| Employ: Retired                | 58% (74)     | 26% (33)     | 16% (21)     | 128     |
| Employ: Unemployed             | 42% (60)     | 29% (42)     | 29% (43)     | 146     |
| Employ: Other                  | 46% (29)     | 32% (21)     | 22% (14)     | 64      |
| Military HH: Yes               | 59% (61)     | 24% (25)     | 17% (18)     | 104     |
| Military HH: No                | 50% (387)    | 30% (235)    | 20% (151)    | 773     |
| RD/WT: Right Direction         | 25% (23)     | 53% (50)     | 22% (21)     | 94      |
| RD/WT: Wrong Track             | 54% (424)    | 27% (210)    | 19% (149)    | 783     |
| Biden Job Approve              | 31% (38)     | 43% (52)     | 26% (33)     | 123     |
| Biden Job Disapprove           | 56% (396)    | 27% (195)    | 17% (120)    | 711     |
| Biden Job Somewhat Approve     | 26% (23)     | 49% (44)     | 26% (23)     | 90      |
| Biden Job Somewhat Disapprove  | 33% (46)     | 47% (66)     | 20% (28)     | 141     |
| Biden Job Strongly Disapprove  | 61% (350)    | 23% (129)    | 16% (92)     | 570     |
| Favorable of Biden             | 29% (39)     | 41% (55)     | 30% (40)     | 134     |
| Unfavorable of Biden           | 56% (392)    | 28% (200)    | 16% (113)    | 705     |
| Somewhat Favorable of Biden    | 28% (26)     | 46% (42)     | 26% (23)     | 90      |
| Somewhat Unfavorable of Biden  | 36% (41)     | 45% (51)     | 19% (21)     | 113     |
| Very Unfavorable of Biden      | 59% (351)    | 25% (149)    | 15% (92)     | 592     |

**Table MCHE4\_6:** Are each of the following a major reason, minor reason, or not a reason you would not get vaccinated against COVID-19 using a traditional protein-based shot?

Don't think the vaccine will be effective

| Demographic                              | Major reason | Minor reason | Not a reason | Total N |
|--|--------------|--------------|--------------|---------|
| Adults                                   | 51% (447)    | 30% (260)    | 19% (169)    | 877     |
| #1 Issue: Economy                        | 54% (229)    | 31% (130)    | 15% (66)     | 426     |
| #1 Issue: Security                       | 57% (68)     | 26% (31)     | 17% (21)     | 120     |
| #1 Issue: Women's Issues                 | 34% (25)     | 32% (24)     | 34% (25)     | 74      |
| #1 Issue: Energy                         | 52% (45)     | 30% (26)     | 19% (16)     | 87      |
| #1 Issue: Other                          | 68% (42)     | 17% (11)     | 15% (9)      | 63      |
| 2020 Vote: Joe Biden                     | 36% (41)     | 43% (49)     | 21% (24)     | 113     |
| 2020 Vote: Donald Trump                  | 58% (252)    | 26% (113)    | 15% (67)     | 432     |
| 2020 Vote: Didn't Vote                   | 45% (136)    | 30% (91)     | 24% (73)     | 301     |
| 2018 House Vote: Democrat                | 33% (30)     | 46% (42)     | 21% (19)     | 91      |
| 2018 House Vote: Republican              | 62% (206)    | 24% (80)     | 14% (48)     | 334     |
| 2016 Vote: Hillary Clinton               | 39% (30)     | 36% (28)     | 25% (19)     | 77      |
| 2016 Vote: Donald Trump                  | 60% (212)    | 24% (85)     | 16% (55)     | 352     |
| 2016 Vote: Didn't Vote                   | 44% (177)    | 34% (137)    | 22% (88)     | 401     |
| Voted in 2014: Yes                       | 58% (231)    | 24% (98)     | 18% (72)     | 401     |
| Voted in 2014: No                        | 45% (216)    | 34% (162)    | 20% (97)     | 476     |
| 4-Region: Northeast                      | 53% (64)     | 33% (40)     | 15% (18)     | 121     |
| 4-Region: Midwest                        | 51% (92)     | 30% (53)     | 19% (34)     | 180     |
| 4-Region: South                          | 49% (197)    | 29% (119)    | 22% (88)     | 405     |
| 4-Region: West                           | 55% (94)     | 28% (48)     | 17% (29)     | 171     |
| 2206122                                  | 50% (215)    | 30% (129)    | 20% (88)     | 431     |
| 2206128                                  | 52% (233)    | 30% (132)    | 18% (81)     | 446     |
| Parents of Children under 5              | 51% (46)     | 34% (31)     | 15% (14)     | 91      |
| Unvaccinated Parents of Children under 5 | 51% (46)     | 34% (31)     | 15% (14)     | 91      |
| Unvaccinated Adults                      | 51% (447)    | 30% (260)    | 19% (169)    | 877     |

| Demographic              |     | A lot  |     | Some   | No  | t much | Noth | ing at all | Total N |
|--------------------------|-----|--------|-----|--------|-----|--------|------|------------|---------|
| Adults                   | 18% | (1170) | 44% | (2895) | 22% | (1432) | 17%  | (1133)     | 6630    |
| Gender: Male             | 21% | (666)  | 42% | (1335) | 22% | (692)  | 16%  | (511)      | 3203    |
| Gender: Female           | 15% | (504)  | 46% | (1560) | 22% | (740)  | 18%  | (622)      | 3427    |
| Age: 18-34               | 16% | (302)  | 35% | (672)  | 22% | (431)  | 27%  | (522)      | 1926    |
| Age: 35-44               | 15% | (169)  | 39% | (427)  | 22% | (243)  | 23%  | (257)      | 1096    |
| Age: 45-64               | 17% | (369)  | 48% | (1036) | 22% | (461)  | 13%  | (276)      | 2141    |
| Age: 65+                 | 23% | (330)  | 52% | (760)  | 20% | (297)  | 5%   | (79)       | 1466    |
| GenZers: 1997-2012       | 15% | (120)  | 32% | (257)  | 25% | (205)  | 29%  | (233)      | 816     |
| Millennials: 1981-1996   | 15% | (294)  | 39% | (734)  | 21% | (395)  | 25%  | (481)      | 1904    |
| GenXers: 1965-1980       | 17% | (276)  | 43% | (684)  | 23% | (367)  | 16%  | (251)      | 1578    |
| Baby Boomers: 1946-1964  | 21% | (449)  | 52% | (1121) | 20% | (432)  | 7%   | (162)      | 2164    |
| PID: Dem (no lean)       | 22% | (534)  | 46% | (1130) | 17% | (432)  | 15%  | (373)      | 2468    |
| PID: Ind (no lean)       | 14% | (311)  | 40% | (891)  | 25% | (542)  | 21%  | (458)      | 2202    |
| PID: Rep (no lean)       | 17% | (325)  | 45% | (874)  | 23% | (458)  | 15%  | (303)      | 1960    |
| PID/Gender: Dem Men      | 25% | (295)  | 43% | (500)  | 18% | (217)  | 14%  | (164)      | 1176    |
| PID/Gender: Dem Women    | 18% | (239)  | 49% | (630)  | 17% | (215)  | 16%  | (209)      | 1293    |
| PID/Gender: Ind Men      | 17% | (180)  | 40% | (433)  | 25% | (266)  | 19%  | (201)      | 1081    |
| PID/Gender: Ind Women    | 12% | (131)  | 41% | (457)  | 25% | (276)  | 23%  | (257)      | 1121    |
| PID/Gender: Rep Men      | 20% | (190)  | 42% | (401)  | 22% | (209)  | 15%  | (146)      | 946     |
| PID/Gender: Rep Women    | 13% | (134)  | 47% | (473)  | 25% | (249)  | 15%  | (157)      | 1013    |
| Ideo: Liberal (1-3)      | 22% | (440)  | 47% | (913)  | 17% | (331)  | 14%  | (274)      | 1957    |
| Ideo: Moderate (4)       | 16% | (300)  | 44% | (850)  | 22% | (434)  | 18%  | (346)      | 1929    |
| Ideo: Conservative (5-7) | 18% | (379)  | 45% | (943)  | 24% | (509)  | 12%  | (257)      | 2087    |
| Educ: < College          | 14% | (607)  | 40% | (1725) | 24% | (1047) | 22%  | (931)      | 4311    |
| Educ: Bachelors degree   | 21% | (310)  | 51% | (753)  | 18% | (262)  | 10%  | (148)      | 1472    |
| Educ: Post-grad          | 30% | (253)  | 49% | (417)  | 15% | (123)  | 6%   | (54)       | 847     |
| Income: Under 50k        | 14% | (499)  | 40% | (1370) | 23% | (809)  | 22%  | (772)      | 3450    |
| Income: 50k-100k         | 20% | (424)  | 47% | (1006) | 21% | (444)  | 13%  | (276)      | 2150    |
| Income: 100k+            | 24% | (247)  | 50% | (519)  | 17% | (179)  | 8%   | (86)       | 1030    |
| Ethnicity: White         | 18% | (905)  | 45% | (2297) | 22% | (1118) | 16%  | (811)      | 5132    |
| Ethnicity: Hispanic      | 19% | (212)  | 37% | (419)  | 23% | (263)  | 20%  | (228)      | 1121    |
| Ethnicity: Black         | 20% | (168)  | 39% | (329)  | 19% | (163)  | 22%  | (186)      | 847     |

**Table MCHE5:** As you may know, the Food & Drug Administration (FDA) authorized COVID-19 vaccines for children under 5 years old this week. How much have you seen, read, or heard about this?

**Table MCHE5:** As you may know, the Food & Drug Administration (FDA) authorized COVID-19 vaccines for children under 5 years old thisweek.How much have you seen, read, or heard about this?

| Demographic                       |            | A lot  |     | Some   | No  | ot much | Noth | ing at all | Total N |
|-----------------------------------|------------|--------|-----|--------|-----|---------|------|------------|---------|
| Adults                            | 18%        | (1170) | 44% | (2895) | 22% | (1432)  | 17%  | (1133)     | 6630    |
| Ethnicity: Other                  | 15%        | (96)   | 41% | (268)  | 23% | (150)   | 21%  | (136)      | 651     |
| All Christian                     | 20%        | (603)  | 47% | (1417) | 20% | (612)   | 12%  | (357)      | 2989    |
| All Non-Christian                 | 28%        | (88)   | 42% | (132)  | 18% | (56)    | 12%  | (39)       | 315     |
| Atheist                           | 18%        | (70)   | 43% | (164)  | 23% | (87)    | 15%  | (58)       | 379     |
| Agnostic/Nothing in particular    | 13%        | (249)  | 40% | (756)  | 22% | (412)   | 24%  | (454)      | 1871    |
| Something Else                    | 15%        | (159)  | 40% | (427)  | 25% | (265)   | 21%  | (225)      | 1076    |
| Religious Non-Protestant/Catholic | 27%        | (104)  | 42% | (160)  | 18% | (69)    | 13%  | (50)       | 383     |
| Evangelical                       | 18%        | (289)  | 44% | (719)  | 23% | (375)   | 16%  | (257)      | 1641    |
| Non-Evangelical                   | 19%        | (444)  | 47% | (1077) | 21% | (476)   | 13%  | (311)      | 2308    |
| Community: Urban                  | 22%        | (395)  | 39% | (703)  | 21% | (377)   | 18%  | (323)      | 1798    |
| Community: Suburban               | 17%        | (557)  | 47% | (1526) | 21% | (679)   | 14%  | (452)      | 3214    |
| Community: Rural                  | 13%        | (217)  | 41% | (666)  | 23% | (376)   | 22%  | (358)      | 1618    |
| Employ: Private Sector            | 20%        | (434)  | 45% | (984)  | 21% | (455)   | 15%  | (333)      | 2207    |
| Employ: Government                | 16%        | (58)   | 48% | (177)  | 21% | (77)    | 15%  | (55)       | 368     |
| Employ: Self-Employed             | 17%        | (96)   | 36% | (202)  | 25% | (141)   | 22%  | (126)      | 565     |
| Employ: Homemaker                 | <b>9</b> % | (40)   | 48% | (216)  | 22% | (99)    | 21%  | (96)       | 450     |
| Employ: Student                   | 18%        | (43)   | 37% | (91)   | 25% | (60)    | 20%  | (50)       | 245     |
| Employ: Retired                   | 22%        | (348)  | 50% | (801)  | 21% | (334)   | 8%   | (124)      | 1607    |
| Employ: Unemployed                | 12%        | (92)   | 35% | (267)  | 21% | (162)   | 31%  | (234)      | 756     |
| Employ: Other                     | 13%        | (58)   | 36% | (157)  | 24% | (102)   | 27%  | (115)      | 432     |
| Military HH: Yes                  | 19%        | (192)  | 46% | (459)  | 22% | (222)   | 13%  | (128)      | 1001    |
| Military HH: No                   | 17%        | (978)  | 43% | (2436) | 22% | (1210)  | 18%  | (1005)     | 5629    |
| RD/WT: Right Direction            | 24%        | (409)  | 42% | (733)  | 19% | (329)   | 15%  | (267)      | 1738    |
| RD/WT: Wrong Track                | 16%        | (761)  | 44% | (2162) | 23% | (1103)  | 18%  | (866)      | 4892    |
| Biden Job Approve                 | 23%        | (595)  | 47% | (1235) | 18% | (470)   | 13%  | (334)      | 2633    |
| Biden Job Disapprove              | 15%        | (551)  | 43% | (1566) | 24% | (881)   | 18%  | (675)      | 3673    |
| Biden Job Strongly Approve        | 33%        | (343)  | 43% | (444)  | 13% | (133)   | 11%  | (110)      | 1030    |
| Biden Job Somewhat Approve        | 16%        | (252)  | 49% | (791)  | 21% | (336)   | 14%  | (223)      | 1603    |
| Biden Job Somewhat Disapprove     | 15%        | (162)  | 44% | (481)  | 23% | (258)   | 18%  | (201)      | 1103    |
| Biden Job Strongly Disapprove     | 15%        | (389)  | 42% | (1085) | 24% | (622)   | 18%  | (474)      | 2570    |

| Demographic                          |     | A lot  |     | Some   | No  | t much | Noth | ing at all | Total N |
|--------------------------------------|-----|--------|-----|--------|-----|--------|------|------------|---------|
| Adults                               | 18% | (1170) | 44% | (2895) | 22% | (1432) | 17%  | (1133)     | 6630    |
| Favorable of Biden                   | 22% | (624)  | 47% | (1319) | 18% | (492)  | 13%  | (353)      | 2788    |
| Unfavorable of Biden                 | 15% | (518)  | 42% | (1482) | 24% | (847)  | 19%  | (669)      | 3516    |
| Very Favorable of Biden              | 31% | (364)  | 45% | (525)  | 13% | (159)  | 11%  | (132)      | 1180    |
| Somewhat Favorable of Biden          | 16% | (260)  | 49% | (794)  | 21% | (333)  | 14%  | (221)      | 1608    |
| Somewhat Unfavorable of Biden        | 14% | (128)  | 42% | (383)  | 25% | (231)  | 18%  | (166)      | 908     |
| Very Unfavorable of Biden            | 15% | (389)  | 42% | (1099) | 24% | (616)  | 19%  | (504)      | 2609    |
| #1 Issue: Economy                    | 17% | (461)  | 42% | (1171) | 23% | (636)  | 19%  | (517)      | 2784    |
| #1 Issue: Security                   | 19% | (135)  | 46% | (327)  | 24% | (172)  | 11%  | (82)       | 715     |
| #1 Issue: Health Care                | 18% | (99)   | 42% | (226)  | 21% | (112)  | 19%  | (103)      | 540     |
| #1 Issue: Medicare / Social Security | 21% | (139)  | 48% | (314)  | 21% | (135)  | 10%  | (65)       | 652     |
| #1 Issue: Women's Issues             | 17% | (109)  | 45% | (286)  | 19% | (124)  | 19%  | (118)      | 636     |
| #1 Issue: Education                  | 13% | (29)   | 40% | (92)   | 21% | (49)   | 25%  | (58)       | 228     |
| #1 Issue: Energy                     | 18% | (111)  | 45% | (282)  | 18% | (113)  | 19%  | (122)      | 628     |
| #1 Issue: Other                      | 20% | (87)   | 44% | (198)  | 21% | (92)   | 15%  | (69)       | 447     |
| 2020 Vote: Joe Biden                 | 22% | (643)  | 48% | (1392) | 18% | (519)  | 12%  | (345)      | 2900    |
| 2020 Vote: Donald Trump              | 18% | (377)  | 45% | (952)  | 24% | (506)  | 14%  | (298)      | 2133    |
| 2020 Vote: Other                     | 12% | (27)   | 45% | (100)  | 23% | (50)   | 20%  | (45)       | 223     |
| 2020 Vote: Didn't Vote               | 9%  | (122)  | 33% | (451)  | 26% | (357)  | 32%  | (445)      | 1374    |
| 2018 House Vote: Democrat            | 23% | (535)  | 49% | (1136) | 17% | (394)  | 10%  | (236)      | 2301    |
| 2018 House Vote: Republican          | 20% | (363)  | 47% | (862)  | 21% | (390)  | 12%  | (211)      | 1825    |
| 2018 House Vote: Someone else        | 11% | (17)   | 42% | (68)   | 29% | (48)   | 18%  | (29)       | 162     |
| 2016 Vote: Hillary Clinton           | 23% | (492)  | 49% | (1045) | 18% | (377)  | 11%  | (239)      | 2153    |
| 2016 Vote: Donald Trump              | 19% | (378)  | 47% | (921)  | 22% | (426)  | 12%  | (243)      | 1968    |
| 2016 Vote: Other                     | 16% | (58)   | 50% | (177)  | 22% | (80)   | 12%  | (42)       | 356     |
| 2016 Vote: Didn't Vote               | 11% | (240)  | 35% | (748)  | 26% | (546)  | 28%  | (607)      | 2142    |
| Voted in 2014: Yes                   | 22% | (844)  | 49% | (1849) | 18% | (692)  | 10%  | (374)      | 3759    |
| Voted in 2014: No                    | 11% | (325)  | 36% | (1046) | 26% | (740)  | 26%  | (760)      | 2871    |
| 4-Region: Northeast                  | 20% | (234)  | 46% | (532)  | 20% | (235)  | 13%  | (146)      | 1148    |
| 4-Region: Midwest                    | 16% | (224)  | 43% | (582)  | 24% | (329)  | 17%  | (234)      | 1369    |
| 4-Region: South                      | 17% | (442)  | 43% | (1094) | 20% | (499)  | 20%  | (498)      | 2533    |
| 4-Region: West                       | 17% | (269)  | 43% | (686)  | 23% | (369)  | 16%  | (255)      | 1580    |

**Table MCHE5:** As you may know, the Food & Drug Administration (FDA) authorized COVID-19 vaccines for children under 5 years old this week. How much have you seen, read, or heard about this?

| Yable MCHE5: As you may know, the Food & Drug Administration (FDA) authorized COVID-19 vaccines for children under 5 years old thi | S |
|--|---|
| veek.How much have you seen, read, or heard about this?  |   |

| Demographic                              | 1   | A lot  |     | Some   | No  | t much | Noth | ing at all | Total N |
|--|-----|--------|-----|--------|-----|--------|------|------------|---------|
| Adults                                   | 18% | (1170) | 44% | (2895) | 22% | (1432) | 17%  | (1133)     | 6630    |
| 2206122                                  | 17% | (389)  | 43% | (967)  | 20% | (447)  | 20%  | (438)      | 2241    |
| 2206128                                  | 16% | (345)  | 46% | (989)  | 24% | (523)  | 15%  | (316)      | 2173    |
| 2206146                                  | 20% | (435)  | 42% | (939)  | 21% | (462)  | 17%  | (380)      | 2216    |
| Parents of Children under 5              | 19% | (90)   | 34% | (160)  | 20% | (94)   | 27%  | (127)      | 471     |
| Unvaccinated Parents of Children under 5 | 13% | (26)   | 30% | (57)   | 22% | (42)   | 35%  | (67)       | 193     |
| Vaccinated Parents of Children under 5   | 23% | (64)   | 37% | (103)  | 18% | (51)   | 22%  | (60)       | 279     |
| Unvaccinated Adults                      | 13% | (241)  | 34% | (616)  | 25% | (442)  | 27%  | (489)      | 1788    |
| Vaccinated Adults                        | 19% | (929)  | 47% | (2279) | 20% | (990)  | 13%  | (645)      | 4842    |

**Table MCHE6:** Now that the Food & Drug Administration has authorized COVID-19 vaccines for children under 5, will you get your child vaccinatedagainst COVID-19?

| Demographic              | Yes, d | efinitely | Yes, p     | robably | · . | No, probably<br>not |     | efinitely<br>10t | Don't know /<br>No opinion |      | Total N |
|--------------------------|--------|-----------|------------|---------|-----|---------------------|-----|------------------|----------------------------|------|---------|
| Adults                   | 25%    | (120)     | 16%        | (77)    | 13% | (63)                | 32% | (150)            | 13%                        | (61) | 471     |
| Gender: Male             | 38%    | (72)      | 17%        | (32)    | 11% | (22)                | 21% | (40)             | 13%                        | (24) | 190     |
| Gender: Female           | 17%    | (48)      | 16%        | (46)    | 15% | (41)                | 39% | (110)            | 13%                        | (37) | 281     |
| Age: 18-34               | 25%    | (73)      | 15%        | (44)    | 13% | (37)                | 33% | (95)             | 14%                        | (40) | 289     |
| Age: 35-44               | 28%    | (39)      | 16%        | (23)    | 16% | (22)                | 33% | (46)             | 8%                         | (11) | 141     |
| GenZers: 1997-2012       | 27%    | (23)      | 15%        | (13)    | 8%  | (6)                 | 37% | (31)             | 13%                        | (11) | 83      |
| Millennials: 1981-1996   | 25%    | (81)      | 15%        | (49)    | 16% | (50)                | 32% | (102)            | 12%                        | (40) | 322     |
| GenXers: 1965-1980       | 24%    | (14)      | 27%        | (15)    | 9%  | (5)                 | 30% | (17)             | 10%                        | (5)  | 57      |
| PID: Dem (no lean)       | 44%    | (70)      | 18%        | (30)    | 11% | (17)                | 14% | (22)             | 13%                        | (21) | 161     |
| PID: Ind (no lean)       | 16%    | (25)      | 18%        | (28)    | 16% | (25)                | 38% | (59)             | 11%                        | (17) | 154     |
| PID: Rep (no lean)       | 16%    | (25)      | 13%        | (20)    | 13% | (21)                | 44% | (69)             | 15%                        | (23) | 156     |
| PID/Gender: Dem Men      | 52%    | (40)      | 18%        | (13)    | 12% | (9)                 | 6%  | (4)              | 12%                        | (9)  | 76      |
| PID/Gender: Dem Women    | 36%    | (31)      | 19%        | (16)    | 10% | (8)                 | 21% | (18)             | 14%                        | (12) | 85      |
| PID/Gender: Ind Men      | 35%    | (18)      | 16%        | (8)     | 15% | (8)                 | 20% | (11)             | 15%                        | (8)  | 53      |
| PID/Gender: Ind Women    | 7%     | (7)       | 19%        | (20)    | 17% | (17)                | 47% | (48)             | 9%                         | (9)  | 102     |
| PID/Gender: Rep Men      | 23%    | (14)      | 16%        | (10)    | 8%  | (5)                 | 41% | (25)             | 12%                        | (7)  | 62      |
| PID/Gender: Rep Women    | 11%    | (11)      | 10%        | (10)    | 17% | (16)                | 46% | (44)             | 16%                        | (15) | 95      |
| Ideo: Liberal (1-3)      | 50%    | (65)      | 20%        | (26)    | 10% | (13)                | 12% | (15)             | 8%                         | (10) | 129     |
| Ideo: Moderate (4)       | 16%    | (23)      | 21%        | (31)    | 13% | (20)                | 34% | (50)             | 16%                        | (23) | 146     |
| Ideo: Conservative (5-7) | 19%    | (24)      | <b>9</b> % | (12)    | 16% | (21)                | 46% | (59)             | 9%                         | (12) | 128     |
| Educ: < College          | 18%    | (58)      | 15%        | (47)    | 13% | (44)                | 38% | (124)            | 16%                        | (52) | 325     |
| Educ: Bachelors degree   | 41%    | (42)      | 19%        | (20)    | 10% | (11)                | 22% | (22)             | 8%                         | (8)  | 102     |
| Income: Under 50k        | 19%    | (43)      | 11%        | (26)    | 12% | (28)                | 40% | (92)             | 18%                        | (42) | 231     |
| Income: 50k-100k         | 29%    | (47)      | 22%        | (36)    | 15% | (25)                | 24% | (38)             | 9%                         | (15) | 160     |
| Income: 100k+            | 37%    | (30)      | 20%        | (16)    | 12% | (10)                | 25% | (20)             | 6%                         | (5)  | 81      |
| Ethnicity: White         | 21%    | (67)      | 17%        | (54)    | 13% | (42)                | 34% | (107)            | 15%                        | (47) | 316     |
| Ethnicity: Hispanic      | 38%    | (49)      | 8%         | (11)    | 12% | (15)                | 28% | (37)             | 14%                        | (18) | 129     |
| Ethnicity: Black         | 39%    | (35)      | 14%        | (12)    | 10% | (9)                 | 27% | (25)             | 10%                        | (9)  | 90      |
| Ethnicity: Other         | 28%    | (18)      | 18%        | (12)    | 17% | (11)                | 29% | (19)             | 8%                         | (5)  | 65      |

**Table MCHE6:** Now that the Food & Drug Administration has authorized COVID-19 vaccines for children under 5, will you get your child vaccinatedagainst COVID-19?

| Demographic                    | Yes, d | lefinitely   | Yes, p      | robably      | -           | robably<br>iot |     | efinitely<br>10t |            | know /<br>pinion | Total N  |
|--------------------------------|--------|--------------|-------------|--------------|-------------|----------------|-----|------------------|------------|------------------|----------|
| Adults                         | 25%    | (120)        | 16%         | (77)         | 13%         | (63)           | 32% | (150)            | 13%        | (61)             | 471      |
| All Christian                  | 30%    | (55)         | 23%         | (77) (42)    | 1370<br>12% | (03) (21)      | 26% | (49)             | 10%        | (01) (18)        | 185      |
| Agnostic/Nothing in particular | 21%    | (30)         | 13%         | (12) (18)    | 1270        | (21) (16)      | 38% | (54)             | 18%        | (10) (26)        | 145      |
| Something Else                 | 21%    | (27)         | 11%         | (13)         | 21%         | (10) (26)      | 33% | (34) (42)        | 10%<br>14% | (20) $(17)$      | 145      |
| Evangelical                    | 27%    | (27)<br>(42) | 16%         | (13)<br>(24) | 14%         | (20) (22)      | 29% | (42) (46)        | 14%<br>14% | (17) (21)        | 125      |
| Non-Evangelical                | 28%    | (12) (40)    | 1070<br>19% | (21)<br>(27) | 16%         | (22) (23)      | 28% | (40)             | 9%         | (21) (13)        | 133      |
| Community: Urban               | 36%    | (49)         | 1976        | (27) (25)    | 10%         | (16)           | 24% | (32)             | 10%        | (13) $(14)$      | 137      |
| Community: Suburban            | 23%    | (19)<br>(48) | 20%         | (23)<br>(40) | 1270        | (10) (30)      | 32% | (65)             | 11%        | (11) (21)        | 204      |
| Community: Rural               | 18%    | (23)         | 10%         | (13)         | 13%         | (17)           | 40% | (53)             | 19%        | (21) (25)        | 130      |
| Employ: Private Sector         | 33%    | (23)<br>(60) | 18%         | (33)         | 16%         | (17) (28)      | 28% | (53)             | 4%         | (8)              | 181      |
| Employ: Government             | 17%    | (8)          | 23%         | (11)         | 23%         | (12)           | 32% | (16)             | 5%         | (3)              | 50       |
| Employ: Homemaker              | 16%    | (16)         | 20%         | (11) (20)    | 13%         | (12)           | 32% | (32)             | 19%        | (19)             | 90<br>99 |
| Military HH: Yes               | 27%    | (10) (14)    | 23%         | (12)         | 15%         | (13)           | 24% | (13)             | 11%        | (6)              | 54       |
| Military HH: No                | 25%    | (106)        | 16%         | (65)         | 13%         | (55)           | 33% | (137)            | 13%        | (55)             | 418      |
| RD/WT: Right Direction         | 51%    | (71)         | 23%         | (33)         | <b>9</b> %  | (13)           | 5%  | (137)            | 12%        | (17)             | 140      |
| RD/WT: Wrong Track             | 15%    | (49)         | 14%         | (45)         | 15%         | (50)           | 43% | (143)            | 13%        | (44)             | 331      |
| Biden Job Approve              | 50%    | (82)         | 25%         | (40)         | 12%         | (20)           | 3%  | (4)              | 10%        | (17)             | 163      |
| Biden Job Disapprove           | 11%    | (31)         | 12%         | (34)         | 15%         | (23) (42)      | 50% | (143)            | 12%        | (36)             | 286      |
| Biden Job Strongly Approve     | 66%    | (44)         | 23%         | (15)         | 4%          | (3)            | 3%  | (2)              | 5%         | (3)              | 67       |
| Biden Job Somewhat Approve     | 39%    | (38)         | 26%         | (25)         | 18%         | (17)           | 3%  | (2) (3)          | 14%        | (14)             | 96       |
| Biden Job Somewhat Disapprove  | 15%    | (14)         | 17%         | (15)         | 17%         | (15)           | 40% | (36)             | 11%        | (11) (10)        | 90       |
| Biden Job Strongly Disapprove  | 9%     | (17)         | 10%         | (19)         | 14%         | (27)           | 55% | (107)            | 13%        | (25)             | 196      |
| Favorable of Biden             | 51%    | (89)         | 22%         | (39)         | 11%         | (20)           | 6%  | (11)             | 9%         | (17)             | 176      |
| Unfavorable of Biden           | 10%    | (26)         | 12%         | (31)         | 15%         | (39)           | 51% | (136)            | 13%        | (35)             | 267      |
| Very Favorable of Biden        | 66%    | (49)         | 20%         | (15)         | 5%          | (4)            | 4%  | (3)              | 5%         | (4)              | 75       |
| Somewhat Favorable of Biden    | 40%    | (40)         | 24%         | (24)         | 16%         | (16)           | 8%  | (8)              | 13%        | (13)             | 101      |
| Somewhat Unfavorable of Biden  | 17%    | (10)         | 16%         | (9)          | 19%         | (12)           | 30% | (18)             | 18%        | (11)             | 60       |
| Very Unfavorable of Biden      | 8%     | (16)         | 11%         | (22)         | 13%         | (27)           | 57% | (118)            | 12%        | (24)             | 207      |
| #1 Issue: Economy              | 23%    | (58)         | 15%         | (39)         | 12%         | (31)           | 38% | (97)             | 12%        | (30)             | 256      |
| #1 Issue: Women's Issues       | 28%    | (14)         | 28%         | (14)         | 6%          | (3)            | 26% | (13)             | 12%        | (6)              | 50       |

**Table MCHE6:** Now that the Food & Drug Administration has authorized COVID-19 vaccines for children under 5, will you get your child vaccinatedagainst COVID-19?

| Demographic                              | Yes, d     | efinitely | Yes, p | robably | -   | robably<br>ot |            | efinitely<br>10t |            | know /<br>pinion | Total N |
|--|------------|-----------|--------|---------|-----|---------------|------------|------------------|------------|------------------|---------|
| Adults                                   | 25%        | (120)     | 16%    | (77)    | 13% | (63)          | 32%        | (150)            | 13%        | (61)             | 471     |
| 2020 Vote: Joe Biden                     | 46%        | (82)      | 23%    | (41)    | 10% | (18)          | <b>9</b> % | (16)             | 11%        | (20)             | 177     |
| 2020 Vote: Donald Trump                  | 14%        | (23)      | 13%    | (19)    | 18% | (28)          | 46%        | (72)             | <b>9</b> % | (14)             | 156     |
| 2020 Vote: Didn't Vote                   | 11%        | (15)      | 12%    | (15)    | 11% | (15)          | 46%        | (59)             | 19%        | (25)             | 129     |
| 2018 House Vote: Democrat                | 44%        | (61)      | 22%    | (31)    | 7%  | (10)          | 15%        | (21)             | 11%        | (16)             | 139     |
| 2018 House Vote: Republican              | 14%        | (18)      | 19%    | (23)    | 15% | (19)          | 40%        | (49)             | 12%        | (14)             | 122     |
| 2016 Vote: Hillary Clinton               | 41%        | (55)      | 21%    | (28)    | 10% | (13)          | 15%        | (20)             | 14%        | (18)             | 134     |
| 2016 Vote: Donald Trump                  | 20%        | (23)      | 14%    | (17)    | 14% | (16)          | 39%        | (45)             | 12%        | (14)             | 115     |
| 2016 Vote: Didn't Vote                   | 19%        | (37)      | 14%    | (29)    | 14% | (28)          | 40%        | (79)             | 13%        | (26)             | 199     |
| Voted in 2014: Yes                       | 34%        | (70)      | 20%    | (43)    | 10% | (22)          | 23%        | (48)             | 12%        | (26)             | 209     |
| Voted in 2014: No                        | 19%        | (50)      | 13%    | (35)    | 16% | (41)          | 39%        | (102)            | 13%        | (35)             | 263     |
| 4-Region: Northeast                      | 30%        | (16)      | 14%    | (8)     | 7%  | (4)           | 39%        | (21)             | 10%        | (5)              | 53      |
| 4-Region: Midwest                        | 22%        | (21)      | 19%    | (18)    | 15% | (15)          | 31%        | (30)             | 12%        | (12)             | 95      |
| 4-Region: South                          | 24%        | (48)      | 14%    | (27)    | 15% | (30)          | 33%        | (66)             | 13%        | (26)             | 198     |
| 4-Region: West                           | 28%        | (35)      | 20%    | (25)    | 11% | (14)          | 27%        | (33)             | 14%        | (18)             | 126     |
| 2206122                                  | 30%        | (44)      | 13%    | (19)    | 12% | (18)          | 31%        | (47)             | 14%        | (21)             | 149     |
| 2206128                                  | 28%        | (47)      | 19%    | (32)    | 14% | (23)          | 27%        | (45)             | 11%        | (18)             | 164     |
| 2206146                                  | 18%        | (29)      | 17%    | (27)    | 14% | (22)          | 37%        | (59)             | 14%        | (22)             | 158     |
| Parents of Children under 5              | 25%        | (120)     | 16%    | (77)    | 13% | (63)          | 32%        | (150)            | 13%        | (61)             | 471     |
| Unvaccinated Parents of Children under 5 | 9%         | (18)      | 5%     | (10)    | 14% | (26)          | 59%        | (113)            | 13%        | (25)             | 193     |
| Vaccinated Parents of Children under 5   | 37%        | (102)     | 24%    | (67)    | 13% | (37)          | 13%        | (37)             | 13%        | (36)             | 279     |
| Unvaccinated Adults                      | <b>9</b> % | (18)      | 5%     | (10)    | 14% | (26)          | 59%        | (113)            | 13%        | (25)             | 193     |
| Vaccinated Adults                        | 37%        | (102)     | 24%    | (67)    | 13% | (37)          | 13%        | (37)             | 13%        | (36)             | 279     |

**Table MCHE7\_1:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against COVID-19?

Concern about side effects

| Demographic                    | Major reason     | Minor reason | Not a reason | Total N |
|--------------------------------|------------------|--------------|--------------|---------|
| Adults                         | 76% (162)        | 16% (34)     | 8% (16)      | 213     |
| Gender: Male                   | <b>69</b> % (42) | 21% (13)     | 10% (6)      | 62      |
| Gender: Female                 | 79% (120)        | 14% (21)     | 7% (10)      | 151     |
| Age: 18-34                     | 82% (108)        | 9% (12)      | 9% (13)      | 133     |
| Age: 35-44                     | 65% (44)         | 29% (20)     | 6% (4)       | 68      |
| Millennials: 1981-1996         | 74% (113)        | 16% (25)     | 9% (14)      | 153     |
| PID: Ind (no lean)             | 78% (65)         | 16% (14)     | 6% (5)       | 84      |
| PID: Rep (no lean)             | 78% (70)         | 16% (14)     | 6% (5)       | 89      |
| PID/Gender: Ind Women          | 78% (51)         | 20% (13)     | 2% (1)       | 66      |
| PID/Gender: Rep Women          | 80% (47)         | 13% (8)      | 7% (4)       | 59      |
| Ideo: Moderate (4)             | 76% (53)         | 17% (12)     | 7% (5)       | 69      |
| Ideo: Conservative (5-7)       | 77% (61)         | 16% (13)     | 7% (6)       | 80      |
| Educ: < College                | 75% (125)        | 17% (29)     | 8% (14)      | 168     |
| Income: Under 50k              | 77% (92)         | 17% (20)     | 6% (8)       | 120     |
| Income: 50k-100k               | 77% (49)         | 10% (6)      | 13% (8)      | 63      |
| Ethnicity: White               | 78% (116)        | 17% (25)     | 5% (8)       | 149     |
| Ethnicity: Hispanic            | 74% (38)         | 24% (12)     | 2% (1)       | 52      |
| All Christian                  | 69% (48)         | 24% (17)     | 8% (5)       | 70      |
| Agnostic/Nothing in particular | 85% (59)         | 10% (7)      | 5% (4)       | 70      |
| Something Else                 | 76% (51)         | 16% (11)     | 8% (5)       | 67      |
| Evangelical                    | 65% (44)         | 25% (17)     | 9% (6)       | 68      |
| Non-Evangelical                | 80% (51)         | 14% (9)      | 6% (4)       | 63      |
| Community: Suburban            | 86% (82)         | 9% (9)       | 5% (4)       | 95      |
| Community: Rural               | 72% (50)         | 18% (13)     | 9% (6)       | 69      |

**Table MCHE7\_1:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against COVID-19?

*Concern about side effects* 

| Demographic                              | Major reason | Minor reason | Not a reason | Total N |  |
|--|--------------|--------------|--------------|---------|--|
| Adults                                   | 76% (162)    | 16% (34)     | 8% (16)      | 213     |  |
| Employ: Private Sector                   | 71% (56)     | 24% (19)     | 5% (4)       | 79      |  |
| Military HH: No                          | 76% (146)    | 17% (32)     | 7% (13)      | 192     |  |
| RD/WT: Wrong Track                       | 78% (150)    | 16% (30)     | 7% (13)      | 193     |  |
| Biden Job Disapprove                     | 77% (143)    | 17% (31)     | 6% (11)      | 185     |  |
| Biden Job Somewhat Disapprove            | 66% (34)     | 27% (14)     | 7% (4)       | 51      |  |
| Biden Job Strongly Disapprove            | 82% (109)    | 13% (17)     | 5% (7)       | 134     |  |
| Unfavorable of Biden                     | 76% (133)    | 17% (30)     | 6% (11)      | 174     |  |
| Very Unfavorable of Biden                | 79% (115)    | 16% (23)     | 5% (7)       | 145     |  |
| #1 Issue: Economy                        | 74% (95)     | 17% (22)     | 9% (11)      | 128     |  |
| 2020 Vote: Donald Trump                  | 82% (82)     | 13% (13)     | 4% (4)       | 99      |  |
| 2020 Vote: Didn't Vote                   | 76% (56)     | 18% (13)     | 5% (4)       | 74      |  |
| 2018 House Vote: Republican              | 79% (53)     | 14% (9)      | 7% (5)       | 67      |  |
| 2016 Vote: Donald Trump                  | 78% (48)     | 16% (9)      | 6% (4)       | 61      |  |
| 2016 Vote: Didn't Vote                   | 81% (87)     | 13% (14)     | 6% (6)       | 107     |  |
| Voted in 2014: Yes                       | 73% (51)     | 13% (9)      | 14% (10)     | 70      |  |
| Voted in 2014: No                        | 77% (111)    | 18% (26)     | 5% (7)       | 143     |  |
| 4-Region: South                          | 77% (74)     | 12% (11)     | 11% (11)     | 96      |  |
| 2206122                                  | 69% (44)     | 19% (12)     | 12% (8)      | 65      |  |
| 2206128                                  | 80% (54)     | 14% (9)      | 7% (4)       | 68      |  |
| 2206146                                  | 79% (64)     | 16% (13)     | 5% (4)       | 81      |  |
| Parents of Children under 5              | 76% (162)    | 16% (34)     | 8% (16)      | 213     |  |
| Unvaccinated Parents of Children under 5 | 82% (114)    | 11% (16)     | 6% (9)       | 139     |  |
| Vaccinated Parents of Children under 5   | 64% (47)     | 25% (19)     | 10% (8)      | 74      |  |
| Unvaccinated Adults                      | 82% (114)    | 11% (16)     | 6% (9)       | 139     |  |
| Vaccinated Adults                        | 64% (47)     | 25% (19)     | 10% (8)      | 74      |  |

**Table MCHE7\_2:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against COVID-19?

Worried the vaccines moved through clinical trials too fast

| Demographic                    | Major reason | Minor reason | Not a reason | Total N |  |
|--------------------------------|--------------|--------------|--------------|---------|--|
| Adults                         | 69% (147)    | 20% (42)     | 11% (24)     | 213     |  |
| Gender: Male                   | 61% (38)     | 25% (15)     | 14% (9)      | 62      |  |
| Gender: Female                 | 72% (109)    | 18% (27)     | 10% (16)     | 151     |  |
| Age: 18-34                     | 73% (97)     | 18% (23)     | 9% (12)      | 133     |  |
| Age: 35-44                     | 61% (42)     | 25% (17)     | 14% (9)      | 68      |  |
| Millennials: 1981-1996         | 67% (102)    | 23% (35)     | 10% (16)     | 153     |  |
| PID: Ind (no lean)             | 69% (58)     | 15% (13)     | 16% (14)     | 84      |  |
| PID: Rep (no lean)             | 75% (67)     | 18% (16)     | 6% (6)       | 89      |  |
| PID/Gender: Ind Women          | 70% (46)     | 15% (10)     | 15% (10)     | 66      |  |
| PID/Gender: Rep Women          | 78% (46)     | 18% (11)     | 4% (2)       | 59      |  |
| Ideo: Moderate (4)             | 61% (42)     | 21% (14)     | 18% (13)     | 69      |  |
| Ideo: Conservative (5-7)       | 73% (59)     | 22% (17)     | 5% (4)       | 80      |  |
| Educ: < College                | 69% (115)    | 20% (33)     | 11% (19)     | 168     |  |
| Income: Under 50k              | 69% (83)     | 20% (24)     | 11% (13)     | 120     |  |
| Income: 50k-100k               | 67% (42)     | 19% (12)     | 15% (9)      | 63      |  |
| Ethnicity: White               | 73% (108)    | 21% (32)     | 6% (9)       | 149     |  |
| Ethnicity: Hispanic            | 64% (33)     | 18% (9)      | 18% (9)      | 52      |  |
| All Christian                  | 59% (41)     | 24% (17)     | 17% (12)     | 70      |  |
| Agnostic/Nothing in particular | 77% (54)     | 18% (12)     | 5% (4)       | 70      |  |
| Something Else                 | 72% (49)     | 19% (13)     | 9% (6)       | 67      |  |
| Evangelical                    | 66% (45)     | 21% (14)     | 13% (9)      | 68      |  |
| Non-Evangelical                | 64% (41)     | 22% (14)     | 14% (9)      | 63      |  |
| Community: Suburban            | 73% (69)     | 17% (17)     | 10% (10)     | 95      |  |
| Community: Rural               | 70% (49)     | 24% (17)     | 6% (4)       | 69      |  |

**Table MCHE7\_2:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against *COVID-19*?

Worried the vaccines moved through clinical trials too fast

| Demographic                              | Major reason      | Minor reason | Not a reason | Total N |  |
|--|-------------------|--------------|--------------|---------|--|
| Adults                                   | 69% (147)         | 20% (42)     | 11% (24)     | 213     |  |
| Employ: Private Sector                   | 65% (52)          | 23% (18)     | 12% (9)      | 79      |  |
| Military HH: No                          | 69% (132)         | 20% (38)     | 11% (21)     | 192     |  |
| RD/WT: Wrong Track                       | 74% (142)         | 16% (30)     | 11% (20)     | 193     |  |
| Biden Job Disapprove                     | 72% (133)         | 18% (34)     | 10% (19)     | 185     |  |
| Biden Job Somewhat Disapprove            | 55% (28)          | 25% (13)     | 20% (10)     | 51      |  |
| Biden Job Strongly Disapprove            | 78% (105)         | 16% (21)     | 6% (9)       | 134     |  |
| Unfavorable of Biden                     | 71% (125)         | 18% (32)     | 10% (18)     | 174     |  |
| Very Unfavorable of Biden                | 76% (110)         | 14% (20)     | 10% (14)     | 145     |  |
| #1 Issue: Economy                        | 69% (89)          | 16% (20)     | 15% (19)     | 128     |  |
| 2020 Vote: Donald Trump                  | 77% (76)          | 20% (20)     | 3% (3)       | 99      |  |
| 2020 Vote: Didn't Vote                   | 65% (48)          | 17% (13)     | 18% (13)     | 74      |  |
| 2018 House Vote: Republican              | 71% (48)          | 25% (17)     | 4% (2)       | 67      |  |
| 2016 Vote: Donald Trump                  | 72% (44)          | 24% (15)     | 4% (2)       | 61      |  |
| 2016 Vote: Didn't Vote                   | 75% (80)          | 14% (15)     | 11% (12)     | 107     |  |
| Voted in 2014: Yes                       | 66% (46)          | 25% (17)     | 9% (6)       | 70      |  |
| Voted in 2014: No                        | 70% (100)         | 17% (25)     | 12% (18)     | 143     |  |
| 4-Region: South                          | 67% (64)          | 19% (18)     | 15% (14)     | 96      |  |
| 2206122                                  | <b>69</b> % (45)  | 17% (11)     | 14% (9)      | 65      |  |
| 2206128                                  | 66% (44)          | 24% (16)     | 10% (7)      | 68      |  |
| 2206146                                  | 71% (57)          | 18% (15)     | 11% (8)      | 81      |  |
| Parents of Children under 5              | <b>69</b> % (147) | 20% (42)     | 11% (24)     | 213     |  |
| Unvaccinated Parents of Children under 5 | 78% (109)         | 14% (20)     | 8% (11)      | 139     |  |
| Vaccinated Parents of Children under 5   | 51% (38)          | 31% (23)     | 18% (13)     | 74      |  |
| Unvaccinated Adults                      | 78% (109)         | 14% (20)     | 8% (11)      | 139     |  |
| Vaccinated Adults                        | 51% (38)          | 31% (23)     | 18% (13)     | 74      |  |

**Table MCHE7\_3:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against *COVID-19*?

Don't trust the companies making vaccines

| Demographic                    | Major reason | Minor reason | Not a reason | Total N |  |
|--------------------------------|--------------|--------------|--------------|---------|--|
| Adults                         | 56% (120)    | 24% (51)     | 20% (42)     | 213     |  |
| Gender: Male                   | 55% (34)     | 17% (11)     | 28% (17)     | 62      |  |
| Gender: Female                 | 57% (86)     | 27% (40)     | 16% (25)     | 151     |  |
| Age: 18-34                     | 60% (80)     | 20% (27)     | 20% (26)     | 133     |  |
| Age: 35-44                     | 49% (33)     | 35% (24)     | 17% (11)     | 68      |  |
| Millennials: 1981-1996         | 54% (83)     | 26% (40)     | 19% (30)     | 153     |  |
| PID: Ind (no lean)             | 60% (51)     | 21% (18)     | 19% (16)     | 84      |  |
| PID: Rep (no lean)             | 57% (51)     | 27% (24)     | 16% (14)     | 89      |  |
| PID/Gender: Ind Women          | 63% (41)     | 23% (15)     | 14% (9)      | 66      |  |
| PID/Gender: Rep Women          | 59% (35)     | 33% (19)     | 8% (5)       | 59      |  |
| Ideo: Moderate (4)             | 46% (32)     | 31% (21)     | 23% (16)     | 69      |  |
| Ideo: Conservative (5-7)       | 59% (47)     | 26% (21)     | 15% (12)     | 80      |  |
| Educ: < College                | 59% (99)     | 23% (38)     | 18% (30)     | 168     |  |
| Income: Under 50k              | 63% (75)     | 23% (27)     | 15% (18)     | 120     |  |
| Income: 50k-100k               | 46% (29)     | 31% (20)     | 23% (14)     | 63      |  |
| Ethnicity: White               | 55% (83)     | 27% (40)     | 18% (26)     | 149     |  |
| Ethnicity: Hispanic            | 75% (39)     | 8% (4)       | 17% (9)      | 52      |  |
| All Christian                  | 51% (35)     | 24% (17)     | 25% (18)     | 70      |  |
| Agnostic/Nothing in particular | 59% (41)     | 23% (16)     | 19% (13)     | 70      |  |
| Something Else                 | 62% (42)     | 25% (17)     | 13% (9)      | 67      |  |
| Evangelical                    | 59% (40)     | 23% (16)     | 18% (12)     | 68      |  |
| Non-Evangelical                | 52% (33)     | 27% (17)     | 21% (13)     | 63      |  |
| Community: Suburban            | 57% (54)     | 17% (16)     | 26% (25)     | 95      |  |
| Community: Rural               | 57% (39)     | 28% (19)     | 16% (11)     | 69      |  |

**Table MCHE7\_3:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against COVID-19?

*Don't trust the companies making vaccines* 

| Demographic                              | Major reason | Major reason Minor reason |          | Total N |  |
|--|--------------|---------------------------|----------|---------|--|
| Adults                                   | 56% (120)    | 24% (51)                  | 20% (42) | 213     |  |
| Employ: Private Sector                   | 46% (36)     | 34% (27)                  | 20% (16) | 79      |  |
| Military HH: No                          | 56% (107)    | 25% (47)                  | 19% (37) | 192     |  |
| RD/WT: Wrong Track                       | 59% (113)    | 24% (47)                  | 17% (33) | 193     |  |
| Biden Job Disapprove                     | 60% (112)    | 22% (42)                  | 17% (32) | 185     |  |
| Biden Job Somewhat Disapprove            | 48% (24)     | 29% (15)                  | 24% (12) | 51      |  |
| Biden Job Strongly Disapprove            | 65% (87)     | 20% (27)                  | 15% (20) | 134     |  |
| Unfavorable of Biden                     | 60% (105)    | 23% (40)                  | 17% (29) | 174     |  |
| Very Unfavorable of Biden                | 62% (90)     | 22% (32)                  | 16% (23) | 145     |  |
| #1 Issue: Economy                        | 55% (71)     | 26% (34)                  | 19% (24) | 128     |  |
| 2020 Vote: Donald Trump                  | 64% (63)     | 23% (23)                  | 14% (14) | 99      |  |
| 2020 Vote: Didn't Vote                   | 57% (42)     | 23% (17)                  | 19% (14) | 74      |  |
| 2018 House Vote: Republican              | 59% (40)     | 26% (18)                  | 15% (10) | 67      |  |
| 2016 Vote: Donald Trump                  | 63% (38)     | 23% (14)                  | 14% (9)  | 61      |  |
| 2016 Vote: Didn't Vote                   | 59% (64)     | 21% (23)                  | 20% (21) | 107     |  |
| Voted in 2014: Yes                       | 50% (35)     | 27% (19)                  | 23% (16) | 70      |  |
| Voted in 2014: No                        | 60% (85)     | 22% (32)                  | 18% (26) | 143     |  |
| 4-Region: South                          | 52% (50)     | 29% (28)                  | 19% (18) | 96      |  |
| 2206122                                  | 54% (35)     | 23% (15)                  | 23% (15) | 65      |  |
| 2206128                                  | 53% (36)     | 20% (14)                  | 27% (18) | 68      |  |
| 2206146                                  | 61% (49)     | 27% (22)                  | 12% (9)  | 81      |  |
| Parents of Children under 5              | 56% (120)    | 24% (51)                  | 20% (42) | 213     |  |
| Unvaccinated Parents of Children under 5 | 68% (94)     | 18% (26)                  | 14% (19) | 139     |  |
| Vaccinated Parents of Children under 5   | 34% (25)     | 34% (25)                  | 31% (23) | 74      |  |
| Unvaccinated Adults                      | 68% (94)     | 18% (26)                  | 14% (19) | 139     |  |
| Vaccinated Adults                        | 34% (25)     | 34% (25)                  | 31% (23) | 74      |  |

**Table MCHE7\_4:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against COVID-19?

*The risk of getting COVID-19 is small* 

| Demographic                    | Major reason | Minor reason | Not a reason | Total N |  |
|--------------------------------|--------------|--------------|--------------|---------|--|
| Adults                         | 26% (54)     | 32% (69)     | 42% (90)     | 213     |  |
| Gender: Male                   | 48% (30)     | 23% (14)     | 29% (18)     | 62      |  |
| Gender: Female                 | 16% (25)     | 36% (55)     | 48% (72)     | 151     |  |
| Age: 18-34                     | 25% (34)     | 33% (44)     | 42% (55)     | 133     |  |
| Age: 35-44                     | 21% (15)     | 34% (23)     | 45% (31)     | 68      |  |
| Millennials: 1981-1996         | 21% (32)     | 35% (54)     | 44% (66)     | 153     |  |
| PID: Ind (no lean)             | 28% (23)     | 32% (27)     | 40% (34)     | 84      |  |
| PID: Rep (no lean)             | 26% (23)     | 37% (33)     | 38% (34)     | 89      |  |
| PID/Gender: Ind Women          | 20% (13)     | 33% (22)     | 47% (31)     | 66      |  |
| PID/Gender: Rep Women          | 17% (10)     | 43% (25)     | 40% (23)     | 59      |  |
| Ideo: Moderate (4)             | 21% (15)     | 27% (18)     | 52% (36)     | 69      |  |
| Ideo: Conservative (5-7)       | 25% (20)     | 43% (35)     | 32% (25)     | 80      |  |
| Educ: < College                | 26% (44)     | 30% (50)     | 44% (73)     | 168     |  |
| Income: Under 50k              | 24% (29)     | 28% (34)     | 47% (57)     | 120     |  |
| Income: 50k-100k               | 23% (15)     | 36% (23)     | 40% (25)     | 63      |  |
| Ethnicity: White               | 25% (37)     | 35% (52)     | 40% (60)     | 149     |  |
| Ethnicity: Hispanic            | 30% (15)     | 33% (17)     | 38% (19)     | 52      |  |
| All Christian                  | 25% (18)     | 37% (26)     | 37% (26)     | 70      |  |
| Agnostic/Nothing in particular | 28% (19)     | 27% (19)     | 45% (31)     | 70      |  |
| Something Else                 | 22% (15)     | 35% (24)     | 43% (29)     | 67      |  |
| Evangelical                    | 24% (16)     | 36% (24)     | 40% (27)     | 68      |  |
| Non-Evangelical                | 22% (14)     | 35% (22)     | 43% (27)     | 63      |  |
| Community: Suburban            | 29% (28)     | 37% (35)     | 34% (32)     | 95      |  |
| Community: Rural               | 21% (15)     | 32% (22)     | 47% (33)     | 69      |  |

**Table MCHE7\_4:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against COVID-19?

*The risk of getting COVID-19 is small* 

| Demographic                              | Major reason | Minor reason | Not a reason | Total N |
|--|--------------|--------------|--------------|---------|
| Adults                                   | 26% (54)     | 32% (69)     | 42% (90)     | 213     |
| Employ: Private Sector                   | 23% (18)     | 35% (28)     | 42% (33)     | 79      |
| Military HH: No                          | 24% (46)     | 33% (64)     | 43% (82)     | 192     |
| RD/WT: Wrong Track                       | 26% (51)     | 32% (63)     | 41% (80)     | 193     |
| Biden Job Disapprove                     | 26% (47)     | 33% (61)     | 42% (77)     | 185     |
| Biden Job Somewhat Disapprove            | 22% (11)     | 27% (14)     | 51% (26)     | 51      |
| Biden Job Strongly Disapprove            | 27% (36)     | 35% (47)     | 38% (50)     | 134     |
| Unfavorable of Biden                     | 27% (47)     | 32% (57)     | 41% (71)     | 174     |
| Very Unfavorable of Biden                | 27% (38)     | 32% (47)     | 41% (60)     | 145     |
| #1 Issue: Economy                        | 23% (29)     | 29% (38)     | 48% (62)     | 128     |
| 2020 Vote: Donald Trump                  | 30% (30)     | 39% (39)     | 31% (31)     | 99      |
| 2020 Vote: Didn't Vote                   | 25% (19)     | 23% (17)     | 51% (38)     | 74      |
| 2018 House Vote: Republican              | 24% (16)     | 43% (29)     | 33% (22)     | 67      |
| 2016 Vote: Donald Trump                  | 27% (17)     | 42% (26)     | 31% (19)     | 61      |
| 2016 Vote: Didn't Vote                   | 30% (32)     | 28% (30)     | 42% (45)     | 107     |
| Voted in 2014: Yes                       | 20% (14)     | 39% (27)     | 41% (29)     | 70      |
| Voted in 2014: No                        | 28% (40)     | 29% (42)     | 43% (61)     | 143     |
| 4-Region: South                          | 28% (27)     | 30% (29)     | 43% (41)     | 96      |
| 2206122                                  | 37% (24)     | 32% (21)     | 31% (20)     | 65      |
| 2206128                                  | 22% (15)     | 40% (27)     | 39% (26)     | 68      |
| 2206146                                  | 20% (16)     | 26% (21)     | 54% (43)     | 81      |
| Parents of Children under 5              | 26% (54)     | 32% (69)     | 42% (90)     | 213     |
| Unvaccinated Parents of Children under 5 | 29% (41)     | 29% (40)     | 42% (58)     | 139     |
| Vaccinated Parents of Children under 5   | 19% (14)     | 39% (28)     | 43% (31)     | 74      |
| Unvaccinated Adults                      | 29% (41)     | 29% (40)     | 42% (58)     | 139     |
| Vaccinated Adults                        | 19% (14)     | 39% (28)     | 43% (31)     | 74      |

**Table MCHE7\_5:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against COVID-19?

Against vaccines more generally

| Demographic                    | Major reason | Minor reason | Not a reason | Total N |  |
|--------------------------------|--------------|--------------|--------------|---------|--|
| Adults                         | 21% (45)     | 22% (46)     | 57% (121)    | 213     |  |
| Gender: Male                   | 28% (17)     | 32% (20)     | 40% (25)     | 62      |  |
| Gender: Female                 | 18% (27)     | 18% (27)     | 64% (97)     | 151     |  |
| Age: 18-34                     | 25% (33)     | 18% (24)     | 57% (76)     | 133     |  |
| Age: 35-44                     | 16% (11)     | 20% (14)     | 64% (44)     | 68      |  |
| Millennials: 1981-1996         | 17% (26)     | 22% (33)     | 61% (93)     | 153     |  |
| PID: Ind (no lean)             | 23% (19)     | 18% (15)     | 60% (50)     | 84      |  |
| PID: Rep (no lean)             | 18% (16)     | 27% (24)     | 55% (49)     | 89      |  |
| PID/Gender: Ind Women          | 22% (15)     | 16% (10)     | 62% (41)     | 66      |  |
| PID/Gender: Rep Women          | 16% (9)      | 21% (12)     | 63% (38)     | 59      |  |
| Ideo: Moderate (4)             | 26% (18)     | 19% (13)     | 55% (38)     | 69      |  |
| Ideo: Conservative (5-7)       | 14% (11)     | 25% (20)     | 61% (49)     | 80      |  |
| Educ: < College                | 24% (40)     | 23% (38)     | 54% (90)     | 168     |  |
| Income: Under 50k              | 31% (37)     | 22% (26)     | 48% (57)     | 120     |  |
| Income: 50k-100k               | 7% (5)       | 18% (11)     | 75% (47)     | 63      |  |
| Ethnicity: White               | 15% (22)     | 23% (34)     | 62% (93)     | 149     |  |
| Ethnicity: Hispanic            | 21% (11)     | 33% (17)     | 46% (24)     | 52      |  |
| All Christian                  | 13% (9)      | 20% (14)     | 67% (47)     | 70      |  |
| Agnostic/Nothing in particular | 30% (21)     | 22% (15)     | 49% (34)     | 70      |  |
| Something Else                 | 22% (15)     | 25% (17)     | 52% (35)     | 67      |  |
| Evangelical                    | 18% (12)     | 30% (20)     | 52% (35)     | 68      |  |
| Non-Evangelical                | 16% (10)     | 16% (10)     | 67% (43)     | 63      |  |
| Community: Suburban            | 21% (20)     | 23% (22)     | 56% (53)     | 95      |  |
| Community: Rural               | 18% (13)     | 21% (14)     | 61% (42)     | 69      |  |

**Table MCHE7\_5:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against COVID-19?

*Against vaccines more generally* 

| Demographic                              | Major reason | Minor reason | Not a reason | Total N |  |
|--|--------------|--------------|--------------|---------|--|
| Adults                                   | 21% (45)     | 22% (46)     | 57% (121)    | 213     |  |
| Employ: Private Sector                   | 14% (11)     | 15% (12)     | 71% (56)     | 79      |  |
| Military HH: No                          | 21% (40)     | 20% (39)     | 59% (112)    | 192     |  |
| RD/WT: Wrong Track                       | 21% (41)     | 21% (40)     | 58% (112)    | 193     |  |
| Biden Job Disapprove                     | 21% (38)     | 21% (38)     | 59% (109)    | 185     |  |
| Biden Job Somewhat Disapprove            | 16% (8)      | 11% (6)      | 73% (38)     | 51      |  |
| Biden Job Strongly Disapprove            | 22% (30)     | 24% (33)     | 53% (71)     | 134     |  |
| Unfavorable of Biden                     | 21% (37)     | 22% (38)     | 57% (99)     | 174     |  |
| Very Unfavorable of Biden                | 21% (30)     | 24% (35)     | 55% (80)     | 145     |  |
| #1 Issue: Economy                        | 20% (26)     | 19% (24)     | 61% (78)     | 128     |  |
| 2020 Vote: Donald Trump                  | 19% (19)     | 26% (26)     | 54% (54)     | 99      |  |
| 2020 Vote: Didn't Vote                   | 28% (21)     | 15% (11)     | 57% (42)     | 74      |  |
| 2018 House Vote: Republican              | 16% (11)     | 22% (15)     | 62% (42)     | 67      |  |
| 2016 Vote: Donald Trump                  | 15% (9)      | 17% (10)     | 68% (42)     | 61      |  |
| 2016 Vote: Didn't Vote                   | 30% (32)     | 24% (26)     | 46% (50)     | 107     |  |
| Voted in 2014: Yes                       | 10% (7)      | 18% (13)     | 72% (50)     | 70      |  |
| Voted in 2014: No                        | 27% (38)     | 23% (34)     | 50% (71)     | 143     |  |
| 4-Region: South                          | 17% (17)     | 15% (14)     | 68% (65)     | 96      |  |
| 2206122                                  | 26% (17)     | 16% (11)     | 58% (37)     | 65      |  |
| 2206128                                  | 19% (13)     | 28% (19)     | 53% (36)     | 68      |  |
| 2206146                                  | 19% (15)     | 21% (17)     | 60% (49)     | 81      |  |
| Parents of Children under 5              | 21% (45)     | 22% (46)     | 57% (121)    | 213     |  |
| Unvaccinated Parents of Children under 5 | 27% (37)     | 25% (35)     | 48% (67)     | 139     |  |
| Vaccinated Parents of Children under 5   | 11% (8)      | 15% (11)     | 74% (54)     | 74      |  |
| Unvaccinated Adults                      | 27% (37)     | 25% (35)     | 48% (67)     | 139     |  |
| Vaccinated Adults                        | 11% (8)      | 15% (11)     | 74% (54)     | 74      |  |

**Table MCHE7\_6:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against *COVID-19*?

Don't think the vaccine will be effective

| Demographic                    | Major reason | Minor reason | Not a reason | Total N |  |
|--------------------------------|--------------|--------------|--------------|---------|--|
| Adults                         | 48% (103)    | 25% (53)     | 27% (57)     | 213     |  |
| Gender: Male                   | 50% (31)     | 27% (16)     | 23% (14)     | 62      |  |
| Gender: Female                 | 47% (72)     | 24% (36)     | 29% (43)     | 151     |  |
| Age: 18-34                     | 49% (64)     | 26% (34)     | 26% (34)     | 133     |  |
| Age: 35-44                     | 43% (29)     | 23% (16)     | 34% (23)     | 68      |  |
| Millennials: 1981-1996         | 43% (65)     | 25% (38)     | 32% (50)     | 153     |  |
| PID: Ind (no lean)             | 47% (40)     | 21% (17)     | 32% (27)     | 84      |  |
| PID: Rep (no lean)             | 55% (49)     | 21% (19)     | 24% (21)     | 89      |  |
| PID/Gender: Ind Women          | 46% (30)     | 22% (15)     | 31% (21)     | 66      |  |
| PID/Gender: Rep Women          | 52% (31)     | 24% (14)     | 24% (14)     | 59      |  |
| Ideo: Moderate (4)             | 35% (24)     | 30% (20)     | 35% (24)     | 69      |  |
| Ideo: Conservative (5-7)       | 53% (43)     | 22% (18)     | 24% (20)     | 80      |  |
| Educ: < College                | 48% (80)     | 26% (43)     | 27% (45)     | 168     |  |
| Income: Under 50k              | 50% (60)     | 23% (28)     | 26% (32)     | 120     |  |
| Income: 50k-100k               | 40% (25)     | 31% (20)     | 29% (18)     | 63      |  |
| Ethnicity: White               | 50% (74)     | 25% (37)     | 25% (38)     | 149     |  |
| Ethnicity: Hispanic            | 60% (31)     | 11% (6)      | 28% (15)     | 52      |  |
| All Christian                  | 41% (29)     | 29% (20)     | 30% (21)     | 70      |  |
| Agnostic/Nothing in particular | 54% (37)     | 19% (13)     | 28% (19)     | 70      |  |
| Something Else                 | 50% (34)     | 28% (19)     | 22% (15)     | 67      |  |
| Evangelical                    | 50% (34)     | 32% (22)     | 18% (12)     | 68      |  |
| Non-Evangelical                | 39% (25)     | 26% (17)     | 34% (22)     | 63      |  |
| Community: Suburban            | 48% (46)     | 22% (21)     | 30% (29)     | 95      |  |
| Community: Rural               | 46% (32)     | 29% (20)     | 25% (17)     | 69      |  |

**Table MCHE7\_6:** Are each of the following a major reason, minor reason, or not a reason you are not planning to vaccinate your child against COVID-19?

Don't think the vaccine will be effective

| Demographic                              | Demographic Major reason |          | Not a reason | Total N |
|--|--------------------------|----------|--------------|---------|
| Adults                                   | 48% (103)                | 25% (53) | 27% (57)     | 213     |
| Employ: Private Sector                   | 41% (33)                 | 26% (21) | 33% (26)     | 79      |
| Military HH: No                          | 47% (91)                 | 25% (48) | 28% (53)     | 192     |
| RD/WT: Wrong Track                       | 51% (99)                 | 22% (43) | 26% (51)     | 193     |
| Biden Job Disapprove                     | 52% (97)                 | 21% (38) | 27% (50)     | 185     |
| Biden Job Somewhat Disapprove            | 48% (25)                 | 20% (10) | 32% (17)     | 51      |
| Biden Job Strongly Disapprove            | 54% (73)                 | 21% (28) | 25% (33)     | 134     |
| Unfavorable of Biden                     | 53% (92)                 | 21% (36) | 26% (46)     | 174     |
| Very Unfavorable of Biden                | 54% (78)                 | 20% (29) | 26% (37)     | 145     |
| #1 Issue: Economy                        | 50% (64)                 | 18% (23) | 33% (42)     | 128     |
| 2020 Vote: Donald Trump                  | 57% (57)                 | 20% (20) | 22% (22)     | 99      |
| 2020 Vote: Didn't Vote                   | 44% (33)                 | 25% (18) | 31% (23)     | 74      |
| 2018 House Vote: Republican              | 56% (38)                 | 21% (14) | 23% (16)     | 67      |
| 2016 Vote: Donald Trump                  | 54% (33)                 | 18% (11) | 28% (17)     | 61      |
| 2016 Vote: Didn't Vote                   | 49% (53)                 | 26% (28) | 24% (26)     | 107     |
| Voted in 2014: Yes                       | 45% (31)                 | 27% (19) | 28% (20)     | 70      |
| Voted in 2014: No                        | 50% (71)                 | 24% (34) | 26% (38)     | 143     |
| 4-Region: South                          | 45% (43)                 | 25% (24) | 31% (29)     | 96      |
| 2206122                                  | 49% (31)                 | 26% (16) | 26% (17)     | 65      |
| 2206128                                  | 52% (35)                 | 26% (18) | 22% (15)     | 68      |
| 2206146                                  | 45% (36)                 | 23% (19) | 32% (26)     | 81      |
| Parents of Children under 5              | 48% (103)                | 25% (53) | 27% (57)     | 213     |
| Unvaccinated Parents of Children under 5 | 59% (82)                 | 21% (30) | 19% (27)     | 139     |
| Vaccinated Parents of Children under 5   | 28% (20)                 | 31% (23) | 41% (30)     | 74      |
| Unvaccinated Adults                      | 59% (82)                 | 21% (30) | 19% (27)     | 139     |
| Vaccinated Adults                        | 28% (20)                 | 31% (23) | 41% (30)     | 74      |

#### Morning Consult Table MCHEdem1

| Demographic              |             | Yes   | will ge    | out they<br>t it in the<br>ture | not su<br>will ge | nd I am<br>re if they<br>t it in the<br>ture | not p | nd I do<br>blan for<br>to get it | I do not have a<br>child who is<br>currently<br>eligible to get a<br>COVID-19<br>vaccine |       | Total N |
|--------------------------|-------------|-------|------------|---------------------------------|-------------------|--|-------|----------------------------------|--|-------|---------|
| Adults                   | 45%         | (714) | 10%        | (153)                           | 11%               | (173)  | 27%   | (434)                            | 7%   | (111) | 1585    |
| Gender: Male             | 52%         | (380) | 12%        | (83)                            | 9%                | (67)   | 22%   | (156)                            | 5%   | (38)  | 726     |
| Gender: Female           | 39%         | (333) | 8%         | (69)                            | 12%               | (106)  | 32%   | (277)                            | 9%   | (73)  | 859     |
| Age: 18-34               | 31%         | (193) | 13%        | (83)                            | 13%               | (81)   | 31%   | (190)                            | 11%  | (71)  | 617     |
| Age: 35-44               | 47%         | (256) | 9%         | (50)                            | 11%               | (61)   | 27%   | (150)                            | 5%   | (28)  | 544     |
| Age: 45-64               | 62%         | (244) | 5%         | (20)                            | 7%                | (29)   | 23%   | (93)                             | 3%   | (11)  | 397     |
| GenZers: 1997-2012       | 20%         | (29)  | 17%        | (26)                            | 7%                | (11)   | 38%   | (56)                             | 18%  | (26)  | 148     |
| Millennials: 1981-1996   | 39%         | (342) | 10%        | (92)                            | 13%               | (116)  | 30%   | (262)                            | 8%   | (71)  | 884     |
| GenXers: 1965-1980       | 61%         | (279) | 7%         | (30)                            | 8%                | (38)   | 22%   | (103)                            | 2%   | (10)  | 461     |
| Baby Boomers: 1946-1964  | <b>69</b> % | (63)  | 5%         | (5)                             | 8%                | (7)  | 14%   | (13)                             | 4%   | (4)   | 91      |
| PID: Dem (no lean)       | 61%         | (359) | 15%        | (85)                            | 9%                | (51)   | 10%   | (58)                             | 6%   | (34)  | 587     |
| PID: Ind (no lean)       | 39%         | (197) | 8%         | (40)                            | 12%               | (62)   | 32%   | (164)                            | <b>9</b> %   | (47)  | 509     |
| PID: Rep (no lean)       | 32%         | (158) | 6%         | (28)                            | 12%               | (60)   | 43%   | (212)                            | 6%   | (30)  | 488     |
| PID/Gender: Dem Men      | 67%         | (192) | 17%        | (49)                            | 7%                | (20)   | 4%    | (12)                             | 5%   | (14)  | 287     |
| PID/Gender: Dem Women    | 56%         | (167) | 12%        | (36)                            | 10%               | (31)   | 15%   | (46)                             | 7%   | (20)  | 300     |
| PID/Gender: Ind Men      | 47%         | (104) | 9%         | (21)                            | 10%               | (22)   | 25%   | (55)                             | 8%   | (18)  | 220     |
| PID/Gender: Ind Women    | 32%         | (93)  | 7%         | (19)                            | 14%               | (39)   | 38%   | (109)                            | 10%  | (29)  | 290     |
| PID/Gender: Rep Men      | 39%         | (85)  | 6%         | (14)                            | 11%               | (25)   | 41%   | (89)                             | 3%   | (6)   | 219     |
| PID/Gender: Rep Women    | 27%         | (73)  | 5%         | (14)                            | 13%               | (35)   | 46%   | (123)                            | 9%   | (24)  | 269     |
| Ideo: Liberal (1-3)      | 59%         | (271) | 13%        | (60)                            | 9%                | (40)   | 12%   | (56)                             | 7%   | (31)  | 458     |
| Ideo: Moderate (4)       | 45%         | (222) | <b>9</b> % | (44)                            | 12%               | (61)   | 25%   | (121)                            | 9%   | (42)  | 490     |
| Ideo: Conservative (5-7) | 38%         | (182) | 7%         | (32)                            | 11%               | (53)   | 40%   | (192)                            | 4%   | (21)  | 479     |
| Educ: < College          | 37%         | (374) | 11%        | (106)                           | 12%               | (120)  | 33%   | (331)                            | 7%   | (74)  | 1005    |
| Educ: Bachelors degree   | 52%         | (185) | 9%         | (31)                            | 11%               | (39)   | 21%   | (76)                             | 8%   | (27)  | 358     |
| Educ: Post-grad          | 70%         | (155) | 7%         | (16)                            | 7%                | (14)   | 12%   | (26)                             | 5%   | (10)  | 222     |
| Income: Under 50k        | 38%         | (270) | 11%        | (82)                            | 12%               | (83)   | 32%   | (232)                            | 7%   | (53)  | 720     |
| Income: 50k-100k         | 46%         | (265) | 9%         | (51)                            | 11%               | (64)   | 26%   | (148)                            | 8%   | (43)  | 571     |
| Income: 100k+            | 61%         | (178) | 7%         | (20)                            | 9%                | (26)   | 19%   | (55)                             | 5%   | (15)  | 293     |

## **Table MCHEdem1:** Have your children who are currently eligible to get a COVID-19 vaccine gotten it, or not?

## **Table MCHEdem1:** Have your children who are currently eligible to get a COVID-19 vaccine gotten it, or not?

| Demographic                       |     | Yes   | will get | ut they<br>t it in the<br>ture | not su<br>will ge | nd I am<br>re if they<br>t it in the<br>ture | not p | nd I do<br>blan for<br>to get it | child<br>curr<br>eligible<br>COV | ot have a<br>who is<br>cently<br>to get a<br>TD-19<br>ccine | Total N |
|-----------------------------------|-----|-------|----------|--------------------------------|-------------------|--|-------|----------------------------------|----------------------------------|---|---------|
| Adults                            | 45% | (714) | 10%      | (153)                          | 11%               | (173)  | 27%   | (434)                            | 7%                               | (111)   | 1585    |
| Ethnicity: White                  | 44% | (487) | 8%       | (85)                           | 11%               | (120)  | 31%   | (342)                            | 7%                               | (79)  | 1112    |
| Ethnicity: Hispanic               | 43% | (175) | 14%      | (57)                           | 12%               | (47)   | 23%   | (92)                             | 8%                               | (32)  | 403     |
| Ethnicity: Black                  | 47% | (135) | 17%      | (50)                           | 10%               | (30)   | 19%   | (55)                             | 6%                               | (17)  | 287     |
| Ethnicity: Other                  | 50% | (92)  | 10%      | (18)                           | 12%               | (23)   | 20%   | (37)                             | 8%                               | (15)  | 186     |
| All Christian                     | 52% | (331) | 8%       | (54)                           | 11%               | (70)   | 24%   | (154)                            | 5%                               | (34)  | 642     |
| All Non-Christian                 | 62% | (66)  | 13%      | (14)                           | 7%                | (8)  | 11%   | (11)                             | 6%                               | (7)   | 106     |
| Atheist                           | 80% | (40)  | 1%       | (1)                            | 5%                | (2)  | 12%   | (6)                              | 3%                               | (1)   | 51      |
| Agnostic/Nothing in particular    | 37% | (167) | 9%       | (43)                           | 11%               | (48)   | 36%   | (163)                            | 8%                               | (34)  | 456     |
| Something Else                    | 33% | (110) | 13%      | (42)                           | 14%               | (45)   | 30%   | (100)                            | 10%                              | (35)  | 331     |
| Religious Non-Protestant/Catholic | 58% | (73)  | 11%      | (14)                           | 9%                | (12)   | 16%   | (21)                             | 5%                               | (7)   | 126     |
| Evangelical                       | 41% | (189) | 11%      | (51)                           | 13%               | (60)   | 28%   | (128)                            | 6%                               | (28)  | 457     |
| Non-Evangelical                   | 49% | (236) | 9%       | (43)                           | 10%               | (50)   | 23%   | (112)                            | 8%                               | (38)  | 479     |
| Community: Urban                  | 56% | (266) | 13%      | (60)                           | 8%                | (39)   | 16%   | (78)                             | 7%                               | (32)  | 475     |
| Community: Suburban               | 43% | (296) | 9%       | (59)                           | 11%               | (79)   | 30%   | (208)                            | 7%                               | (46)  | 688     |
| Community: Rural                  | 36% | (151) | 8%       | (33)                           | 13%               | (55)   | 35%   | (148)                            | 8%                               | (34)  | 422     |
| Employ: Private Sector            | 52% | (386) | 9%       | (71)                           | 11%               | (81)   | 23%   | (170)                            | 5%                               | (40)  | 748     |
| Employ: Government                | 46% | (58)  | 5%       | (7)                            | 15%               | (19)   | 24%   | (30)                             | 10%                              | (13)  | 126     |
| Employ: Self-Employed             | 43% | (63)  | 6%       | (10)                           | 8%                | (12)   | 37%   | (54)                             | 6%                               | (9)   | 149     |
| Employ: Homemaker                 | 34% | (77)  | 10%      | (24)                           | 11%               | (24)   | 37%   | (83)                             | 9%                               | (20)  | 228     |
| Employ: Retired                   | 57% | (34)  | 10%      | (6)                            | 7%                | (4)  | 21%   | (12)                             | 6%                               | (4)   | 60      |
| Employ: Unemployed                | 42% | (53)  | 11%      | (14)                           | 8%                | (11)   | 30%   | (38)                             | 8%                               | (10)  | 126     |
| Employ: Other                     | 31% | (37)  | 17%      | (20)                           | 10%               | (12)   | 34%   | (39)                             | 7%                               | (8)   | 117     |
| Military HH: Yes                  | 48% | (98)  | 10%      | (20)                           | 11%               | (23)   | 24%   | (49)                             | 8%                               | (16)  | 205     |
| Military HH: No                   | 45% | (616) | 10%      | (133)                          | 11%               | (150)  | 28%   | (385)                            | 7%                               | (95)  | 1379    |
| RD/WT: Right Direction            | 65% | (304) | 13%      | (62)                           | 6%                | (28)   | 8%    | (38)                             | 7%                               | (34)  | 466     |
| RD/WT: Wrong Track                | 37% | (410) | 8%       | (91)                           | 13%               | (145)  | 35%   | (396)                            | 7%                               | (77)  | 1119    |

Morning Consult Table MCHEdem1

| Demographic                   |     | Yes   | will get | ut they<br>it in the<br>ture | not sur<br>will get | nd I am<br>re if they<br>t it in the<br>ture | not p | nd I do<br>blan for<br>to get it | child<br>curr<br>eligible<br>COV | ot have a<br>who is<br>cently<br>to get a<br>ID-19<br>ccine | Total N |
|-------------------------------|-----|-------|----------|------------------------------|---------------------|--|-------|----------------------------------|----------------------------------|---|---------|
| Adults                        | 45% | (714) | 10%      | (153)                        | 11%                 | (173)  | 27%   | (434)                            | 7%                               | (111)   | 1585    |
| Biden Job Approve             | 65% | (393) | 13%      | (77)                         | 8%                  | (46)   | 8%    | (49)                             | 7%                               | (41)  | 606     |
| Biden Job Disapprove          | 32% | (292) | 8%       | (69)                         | 13%                 | (120)  | 40%   | (364)                            | 7%                               | (60)  | 904     |
| Biden Job Strongly Approve    | 74% | (198) | 12%      | (32)                         | 4%                  | (11)   | 5%    | (15)                             | 4%                               | (10)  | 266     |
| Biden Job Somewhat Approve    | 57% | (195) | 13%      | (45)                         | 10%                 | (34)   | 10%   | (35)                             | 9%                               | (31)  | 340     |
| Biden Job Somewhat Disapprove | 43% | (119) | 14%      | (39)                         | 16%                 | (43)   | 18%   | (48)                             | 9%                               | (25)  | 274     |
| Biden Job Strongly Disapprove | 27% | (173) | 5%       | (30)                         | 12%                 | (77)   | 50%   | (315)                            | 5%                               | (34)  | 630     |
| Favorable of Biden            | 66% | (427) | 12%      | (78)                         | 7%                  | (47)   | 8%    | (52)                             | 7%                               | (43)  | 648     |
| Unfavorable of Biden          | 31% | (268) | 7%       | (62)                         | 14%                 | (117)  | 41%   | (355)                            | 6%                               | (55)  | 857     |
| Very Favorable of Biden       | 72% | (215) | 12%      | (37)                         | 5%                  | (14)   | 6%    | (17)                             | 5%                               | (16)  | 299     |
| Somewhat Favorable of Biden   | 61% | (212) | 12%      | (41)                         | <b>9</b> %          | (33)   | 10%   | (36)                             | 8%                               | (27)  | 349     |
| Somewhat Unfavorable of Biden | 45% | (94)  | 10%      | (21)                         | 15%                 | (32)   | 21%   | (44)                             | 9%                               | (18)  | 208     |
| Very Unfavorable of Biden     | 27% | (174) | 6%       | (42)                         | 13%                 | (85)   | 48%   | (311)                            | 6%                               | (37)  | 649     |
| #1 Issue: Economy             | 44% | (354) | 8%       | (62)                         | 13%                 | (101)  | 31%   | (248)                            | 5%                               | (41)  | 805     |
| #1 Issue: Security            | 38% | (53)  | 20%      | (28)                         | 10%                 | (14)   | 28%   | (39)                             | 4%                               | (6)   | 140     |
| #1 Issue: Health Care         | 60% | (93)  | 10%      | (16)                         | 7%                  | (11)   | 14%   | (21)                             | 10%                              | (15)  | 157     |
| #1 Issue: Women's Issues      | 52% | (77)  | 11%      | (16)                         | 6%                  | (8)  | 18%   | (27)                             | 13%                              | (19)  | 147     |
| #1 Issue: Education           | 46% | (29)  | 14%      | (9)                          | 10%                 | (7)  | 23%   | (14)                             | 7%                               | (4)   | 63      |
| #1 Issue: Energy              | 38% | (57)  | 8%       | (12)                         | 15%                 | (22)   | 33%   | (49)                             | 6%                               | (8)   | 148     |
| #1 Issue: Other               | 32% | (25)  | 3%       | (2)                          | 11%                 | (8)  | 36%   | (28)                             | 18%                              | (14)  | 77      |
| 2020 Vote: Joe Biden          | 65% | (442) | 12%      | (84)                         | 9%                  | (60)   | 8%    | (51)                             | 6%                               | (42)  | 679     |
| 2020 Vote: Donald Trump       | 29% | (158) | 5%       | (27)                         | 11%                 | (59)   | 48%   | (257)                            | 7%                               | (35)  | 536     |
| 2020 Vote: Didn't Vote        | 30% | (97)  | 12%      | (38)                         | 14%                 | (44)   | 35%   | (112)                            | 9%                               | (30)  | 321     |
| 2018 House Vote: Democrat     | 68% | (367) | 11%      | (57)                         | 7%                  | (40)   | 10%   | (53)                             | 5%                               | (25)  | 542     |
| 2018 House Vote: Republican   | 34% | (155) | 5%       | (23)                         | 12%                 | (54)   | 44%   | (201)                            | 6%                               | (27)  | 460     |

## **Table MCHEdem1:** Have your children who are currently eligible to get a COVID-19 vaccine gotten it, or not?

| Table MCHEdem1: Have your children who are currently eligible to get a COVI | D-19 vaccine gotten it, or not? |
|---|---------------------------------|
|---|---------------------------------|

| Demographic                              |     | Yes   | will get | ut they<br>tit in the<br>ture | not sur<br>will get | nd I am<br>re if they<br>t it in the<br>ture | not p | nd I do<br>plan for<br>to get it | child<br>curi<br>eligible<br>COV | ot have a<br>who is<br>cently<br>to get a<br>TD-19<br>ccine | Total N |
|--|-----|-------|----------|-------------------------------|---------------------|--|-------|----------------------------------|----------------------------------|---|---------|
| Adults                                   | 45% | (714) | 10%      | (153)                         | 11%                 | (173)  | 27%   | (434)                            | 7%                               | (111)   | 1585    |
| 2016 Vote: Hillary Clinton               | 67% | (348) | 11%      | (58)                          | 8%                  | (44)   | 9%    | (49)                             | 4%                               | (22)  | 522     |
| 2016 Vote: Donald Trump                  | 36% | (169) | 5%       | (23)                          | 10%                 | (48)   | 43%   | (205)                            | 6%                               | (27)  | 471     |
| 2016 Vote: Other                         | 47% | (35)  | 5%       | (4)                           | 16%                 | (12)   | 28%   | (21)                             | 5%                               | (3)   | 75      |
| 2016 Vote: Didn't Vote                   | 31% | (158) | 13%      | (68)                          | 13%                 | (67)   | 31%   | (157)                            | 12%                              | (59)  | 509     |
| Voted in 2014: Yes                       | 55% | (476) | 7%       | (61)                          | 9%                  | (77)   | 24%   | (209)                            | 5%                               | (41)  | 865     |
| Voted in 2014: No                        | 33% | (238) | 13%      | (91)                          | 13%                 | (96)   | 31%   | (224)                            | 10%                              | (70)  | 720     |
| 4-Region: Northeast                      | 51% | (126) | 11%      | (26)                          | 10%                 | (24)   | 22%   | (53)                             | 7%                               | (16)  | 245     |
| 4-Region: Midwest                        | 37% | (116) | 7%       | (21)                          | 15%                 | (47)   | 33%   | (105)                            | <b>9</b> %                       | (28)  | 317     |
| 4-Region: South                          | 41% | (253) | 11%      | (69)                          | 12%                 | (72)   | 31%   | (193)                            | 6%                               | (34)  | 621     |
| 4-Region: West                           | 55% | (219) | 9%       | (37)                          | 7%                  | (30)   | 21%   | (82)                             | 8%                               | (33)  | 401     |
| 2206122                                  | 45% | (246) | 7%       | (41)                          | 10%                 | (58)   | 30%   | (165)                            | 7%                               | (41)  | 550     |
| 2206128                                  | 48% | (224) | 11%      | (51)                          | 11%                 | (50)   | 24%   | (111)                            | 7%                               | (31)  | 467     |
| 2206146                                  | 43% | (244) | 11%      | (61)                          | 11%                 | (65)   | 28%   | (158)                            | 7%                               | (39)  | 568     |
| Parents of Children under 5              | 27% | (130) | 17%      | (79)                          | 12%                 | (55)   | 30%   | (142)                            | 14%                              | (66)  | 471     |
| Unvaccinated Parents of Children under 5 | 3%  | (5)   | 13%      | (25)                          | 14%                 | (26)   | 58%   | (112)                            | 13%                              | (25)  | 193     |
| Vaccinated Parents of Children under 5   | 45% | (125) | 20%      | (55)                          | 10%                 | (29)   | 11%   | (30)                             | 15%                              | (41)  | 279     |
| Unvaccinated Adults                      | 10% | (57)  | 9%       | (56)                          | 15%                 | (88)   | 58%   | (345)                            | 8%                               | (49)  | 594     |
| Vaccinated Adults                        | 66% | (657) | 10%      | (97)                          | <b>9</b> %          | (85)   | 9%    | (89)                             | 6%                               | (63)  | 991     |

**Table MCHEdem2:** Once your children are eligible for a COVID-19 vaccine, will they get it, or not?If all of your children are already eligible, please select 'Not applicable.'

| Demographic              | g<br>COV<br>vaccin<br>future | hey will<br>et a<br>/ID-19<br>ie in the<br>e as soon<br>ossible | a CO<br>vaccin<br>future,<br>going to<br>will r<br>them<br>soon a | ey will get<br>VID-19<br>ne in the<br>, but I am<br>o wait and<br>not have<br>get it as<br>s they are<br>gible | sure if<br>g<br>COV<br>vaccin | am not<br>they will<br>get a<br>VID-19<br>ne in the<br>iture | plan f<br>to<br>COV | do not<br>for them<br>get a<br>/ID-19<br>ccine | Not aj | oplicable | Total N |
|--------------------------|------------------------------|---|---|--|-------------------------------|--|---------------------|--|--------|-----------|---------|
| Adults                   | 25%                          | (402)   | 11%   | (172)  | 12%                           | (188)  | 26%                 | (417)  | 26%    | (406)     | 1585    |
| Gender: Male             | 31%                          | (226)   | 13%   | (97)   | 11%                           | (76)   | 21%                 | (153)  | 24%    | (173)     | 726     |
| Gender: Female           | 20%                          | (176)   | 9%  | (75)   | 13%                           | (112)  | 31%                 | (264)  | 27%    | (233)     | 859     |
| Age: 18-34               | 25%                          | (156)   | 15%   | (92)   | 13%                           | (80)   | 31%                 | (188)  | 16%    | (100)     | 617     |
| Age: 35-44               | 27%                          | (145)   | 8%  | (45)   | 14%                           | (74)   | 27%                 | (148)  | 24%    | (132)     | 544     |
| Age: 45-64               | 23%                          | (89)  | 8%  | (34)   | 8%                            | (31)   | 20%                 | (79)   | 41%    | (163)     | 397     |
| GenZers: 1997-2012       | 23%                          | (34)  | 15%   | (23)   | 11%                           | (17)   | 33%                 | (49)   | 17%    | (25)      | 148     |
| Millennials: 1981-1996   | 26%                          | (229)   | 12%   | (104)  | 14%                           | (126)  | 30%                 | (263)  | 18%    | (161)     | 884     |
| GenXers: 1965-1980       | 25%                          | (113)   | 7%  | (34)   | 8%                            | (36)   | 21%                 | (96)   | 39%    | (181)     | 461     |
| Baby Boomers: 1946-1964  | 28%                          | (25)  | 12%   | (11)   | 10%                           | (9)  | 9%                  | (8)  | 42%    | (38)      | 91      |
| PID: Dem (no lean)       | 42%                          | (247)   | 13%   | (79)   | 9%                            | (55)   | 9%                  | (53)   | 26%    | (153)     | 587     |
| PID: Ind (no lean)       | 17%                          | (85)  | 10%   | (50)   | 14%                           | (69)   | 31%                 | (158)  | 29%    | (147)     | 509     |
| PID: Rep (no lean)       | 14%                          | (69)  | 9%  | (43)   | 13%                           | (64)   | 42%                 | (206)  | 22%    | (106)     | 488     |
| PID/Gender: Dem Men      | 48%                          | (137)   | 19%   | (56)   | 5%                            | (15)   | 6%                  | (17)   | 22%    | (63)      | 287     |
| PID/Gender: Dem Women    | 37%                          | (110)   | 8%  | (23)   | 13%                           | (40)   | 12%                 | (36)   | 30%    | (90)      | 300     |
| PID/Gender: Ind Men      | 20%                          | (45)  | 10%   | (22)   | 16%                           | (35)   | 24%                 | (53)   | 29%    | (64)      | 220     |
| PID/Gender: Ind Women    | 14%                          | (40)  | 9%  | (27)   | 12%                           | (33)   | 36%                 | (105)  | 29%    | (83)      | 290     |
| PID/Gender: Rep Men      | 20%                          | (44)  | 9%  | (19)   | 12%                           | (26)   | 38%                 | (83)   | 21%    | (46)      | 219     |
| PID/Gender: Rep Women    | <b>9</b> %                   | (25)  | 9%  | (24)   | 14%                           | (38)   | 46%                 | (123)  | 22%    | (59)      | 269     |
| Ideo: Liberal (1-3)      | <b>39</b> %                  | (180)   | 16%   | (75)   | 8%                            | (37)   | 13%                 | (62)   | 23%    | (104)     | 458     |
| Ideo: Moderate (4)       | 24%                          | (119)   | 10%   | (51)   | 15%                           | (72)   | 21%                 | (105)  | 29%    | (143)     | 490     |
| Ideo: Conservative (5-7) | 17%                          | (80)  | 8%  | (39)   | 12%                           | (57)   | 39%                 | (187)  | 24%    | (116)     | 479     |

**Table MCHEdem2:** Once your children are eligible for a COVID-19 vaccine, will they get it, or not?If all of your children are already eligible, please select 'Not applicable.'

| Demographic                       | g<br>COV<br>vaccii<br>future | hey will<br>et a<br>/ID-19<br>ne in the<br>e as soon<br>ossible | a CO<br>vaccin<br>future,<br>going to<br>will r<br>them<br>soon a | ey will get<br>VID-19<br>ne in the<br>but I am<br>o wait and<br>not have<br>get it as<br>s they are<br>gible | sure if<br>g<br>COV<br>vaccir | am not<br>they will<br>et a<br>/ID-19<br>ne in the<br>ture | plan f<br>to<br>COV | do not<br>or them<br>get a<br>/ID-19<br>ccine | Not aj | Not applicable |      |
|-----------------------------------|------------------------------|---|---|--|-------------------------------|--|---------------------|---|--------|----------------|------|
| Adults                            | 25%                          | (402)   | 11%   | (172)  | 12%                           | (188)  | 26%                 | (417)   | 26%    | (406)          | 1585 |
| Educ: < College                   | 19%                          | (192)   | 10%   | (98)   | 13%                           | (135)  | 31%                 | (316)   | 26%    | (264)          | 1005 |
| Educ: Bachelors degree            | 32%                          | (115)   | 10%   | (37)   | 10%                           | (37)   | 21%                 | (76)  | 26%    | (93)           | 358  |
| Educ: Post-grad                   | 43%                          | (95)  | 17%   | (37)   | 7%                            | (16)   | 11%                 | (24)  | 23%    | (50)           | 222  |
| Income: Under 50k                 | 20%                          | (145)   | 9%  | (65)   | 13%                           | (97)   | 31%                 | (225)   | 26%    | (189)          | 720  |
| Income: 50k-100k                  | 28%                          | (157)   | 13%   | (76)   | 11%                           | (62)   | 24%                 | (136)   | 25%    | (140)          | 571  |
| Income: 100k+                     | 34%                          | (100)   | 11%   | (31)   | 10%                           | (29)   | 19%                 | (55)  | 26%    | (77)           | 293  |
| Ethnicity: White                  | 22%                          | (248)   | <b>9</b> %  | (106)  | 12%                           | (131)  | 29%                 | (327)   | 27%    | (301)          | 1112 |
| Ethnicity: Hispanic               | 28%                          | (114)   | 17%   | (69)   | 14%                           | (55)   | 20%                 | (81)  | 21%    | (84)           | 403  |
| Ethnicity: Black                  | 33%                          | (96)  | 13%   | (39)   | 11%                           | (32)   | 21%                 | (59)  | 22%    | (62)           | 287  |
| Ethnicity: Other                  | 31%                          | (58)  | 15%   | (28)   | 14%                           | (25)   | 17%                 | (31)  | 23%    | (44)           | 186  |
| All Christian                     | 30%                          | (191)   | 11%   | (74)   | 12%                           | (75)   | 22%                 | (143)   | 25%    | (159)          | 642  |
| All Non-Christian                 | 37%                          | (39)  | 23%   | (24)   | 8%                            | (9)  | 9%                  | (10)  | 23%    | (24)           | 106  |
| Atheist                           | 44%                          | (22)  | 4%  | (2)  | 5%                            | (2)  | 11%                 | (5)   | 36%    | (18)           | 51   |
| Agnostic/Nothing in particular    | 21%                          | (93)  | <b>9</b> %  | (39)   | 10%                           | (47)   | 33%                 | (152)   | 27%    | (125)          | 456  |
| Something Else                    | 17%                          | (56)  | 10%   | (33)   | 17%                           | (55)   | 32%                 | (107)   | 24%    | (80)           | 331  |
| Religious Non-Protestant/Catholic | 34%                          | (43)  | 20%   | (26)   | 11%                           | (14)   | 13%                 | (16)  | 21%    | (27)           | 126  |
| Evangelical                       | 23%                          | (104)   | 13%   | (58)   | 14%                           | (62)   | 27%                 | (123)   | 24%    | (110)          | 457  |
| Non-Evangelical                   | 27%                          | (131)   | <b>9</b> %  | (44)   | 13%                           | (62)   | 24%                 | (117)   | 26%    | (125)          | 479  |
| Community: Urban                  | 39%                          | (184)   | 13%   | (64)   | 10%                           | (49)   | 16%                 | (76)  | 22%    | (103)          | 475  |
| Community: Suburban               | 21%                          | (147)   | 11%   | (73)   | 12%                           | (83)   | 28%                 | (191)   | 28%    | (194)          | 688  |
| Community: Rural                  | 17%                          | (71)  | 8%  | (35)   | 13%                           | (56)   | 36%                 | (150)   | 26%    | (109)          | 422  |

**Table MCHEdem2:** Once your children are eligible for a COVID-19 vaccine, will they get it, or not? If all of your children are already eligible, please select 'Not applicable.'

| Demographic                   | g<br>COV<br>vaccii<br>future | hey will<br>et a<br>/ID-19<br>ne in the<br>e as soon<br>ossible | a CO<br>vaccir<br>future,<br>going to<br>will n<br>them<br>soon as | ey will get<br>VID-19<br>he in the<br>but I am<br>o wait and<br>hot have<br>get it as<br>s they are<br>gible | sure if<br>g<br>COV<br>vaccir | am not<br>they will<br>et a<br>/ID-19<br>ne in the<br>ture | plan f<br>to<br>COV | do not<br>or them<br>get a<br>/ID-19<br>ccine | Not aj | pplicable | Total N |
|-------------------------------|------------------------------|---|--|--|-------------------------------|--|---------------------|---|--------|-----------|---------|
| Adults                        | 25%                          | (402)   | 11%  | (172)  | 12%                           | (188)  | 26%                 | (417)   | 26%    | (406)     | 1585    |
| Employ: Private Sector        | 32%                          | (237)   | 11%  | (84)   | 11%                           | (80)   | 23%                 | (175)   | 23%    | (172)     | 748     |
| Employ: Government            | 21%                          | (27)  | 12%  | (15)   | 15%                           | (19)   | 23%                 | (29)  | 28%    | (36)      | 126     |
| Employ: Self-Employed         | 17%                          | (26)  | 10%  | (15)   | 15%                           | (23)   | 33%                 | (50)  | 24%    | (36)      | 149     |
| Employ: Homemaker             | 18%                          | (42)  | 13%  | (29)   | 10%                           | (24)   | 32%                 | (73)  | 27%    | (61)      | 228     |
| Employ: Retired               | 34%                          | (20)  | 16%  | (10)   | 7%                            | (4)  | 14%                 | (8)   | 29%    | (17)      | 60      |
| Employ: Unemployed            | 16%                          | (20)  | 8%   | (9)  | 6%                            | (8)  | 32%                 | (40)  | 39%    | (49)      | 126     |
| Employ: Other                 | 22%                          | (26)  | 5%   | (6)  | 19%                           | (22)   | 27%                 | (32)  | 27%    | (32)      | 117     |
| Military HH: Yes              | 24%                          | (50)  | 15%  | (31)   | 15%                           | (31)   | 20%                 | (41)  | 26%    | (53)      | 205     |
| Military HH: No               | 25%                          | (352)   | 10%  | (141)  | 11%                           | (157)  | 27%                 | (376)   | 26%    | (354)     | 1379    |
| RD/WT: Right Direction        | 48%                          | (223)   | 17%  | (80)   | 7%                            | (33)   | 7%                  | (32)  | 21%    | (99)      | 466     |
| RD/WT: Wrong Track            | 16%                          | (179)   | 8%   | (92)   | 14%                           | (155)  | 34%                 | (385)   | 27%    | (308)     | 1119    |
| Biden Job Approve             | 44%                          | (267)   | 15%  | (91)   | 8%                            | (46)   | 6%                  | (35)  | 28%    | (167)     | 606     |
| Biden Job Disapprove          | 14%                          | (127)   | 7%   | (65)   | 15%                           | (139)  | 40%                 | (361)   | 23%    | (212)     | 904     |
| Biden Job Strongly Approve    | 54%                          | (144)   | 16%  | (42)   | 4%                            | (12)   | 6%                  | (15)  | 20%    | (53)      | 266     |
| Biden Job Somewhat Approve    | 36%                          | (123)   | 14%  | (49)   | 10%                           | (35)   | 6%                  | (20)  | 33%    | (113)     | 340     |
| Biden Job Somewhat Disapprove | 24%                          | (67)  | 11%  | (30)   | 20%                           | (55)   | 18%                 | (49)  | 27%    | (74)      | 274     |
| Biden Job Strongly Disapprove | 10%                          | (60)  | 6%   | (35)   | 13%                           | (84)   | 50%                 | (313)   | 22%    | (138)     | 630     |
| Favorable of Biden            | 43%                          | (276)   | 14%  | (91)   | 9%                            | (58)   | 7%                  | (46)  | 27%    | (176)     | 648     |
| Unfavorable of Biden          | 13%                          | (114)   | 8%   | (67)   | 14%                           | (124)  | 40%                 | (346)   | 24%    | (206)     | 857     |
| Very Favorable of Biden       | 52%                          | (156)   | 14%  | (41)   | 5%                            | (15)   | 6%                  | (18)  | 23%    | (68)      | 299     |
| Somewhat Favorable of Biden   | 34%                          | (120)   | 14%  | (50)   | 12%                           | (43)   | 8%                  | (28)  | 31%    | (108)     | 349     |
| Somewhat Unfavorable of Biden | 23%                          | (48)  | 12%  | (25)   | 17%                           | (35)   | 17%                 | (36)  | 31%    | (64)      | 208     |
| Very Unfavorable of Biden     | 10%                          | (66)  | 6%   | (42)   | 14%                           | (89)   | 48%                 | (310)   | 22%    | (142)     | 649     |

**Table MCHEdem2:** Once your children are eligible for a COVID-19 vaccine, will they get it, or not?If all of your children are already eligible, please select 'Not applicable.'

| Demographic                 | g<br>COV<br>vaccin<br>future | hey will<br>get a<br>VID-19<br>ne in the<br>e as soon<br>ossible | a CO<br>vaccin<br>future,<br>going to<br>will n<br>them<br>soon as | ey will get<br>VID-19<br>ne in the<br>but I am<br>o wait and<br>not have<br>get it as<br>s they are<br>gible | sure if<br>g<br>COV<br>vaccir | am not<br>they will<br>et a<br>/ID-19<br>ne in the<br>ture | plan f<br>to<br>COV | do not<br>or them<br>get a<br>/ID-19<br>ccine | Not aj | pplicable | Total N |
|-----------------------------|------------------------------|--|--|--|-------------------------------|--|---------------------|---|--------|-----------|---------|
| Adults                      | 25%                          | (402)  | 11%  | (172)  | 12%                           | (188)  | 26%                 | (417)   | 26%    | (406)     | 1585    |
| #1 Issue: Economy           | 20%                          | (164)  | <b>9</b> %   | (74)   | 16%                           | (128)  | 30%                 | (240)   | 25%    | (199)     | 805     |
| #1 Issue: Security          | 31%                          | (44)   | 8%   | (11)   | 13%                           | (19)   | 25%                 | (34)  | 24%    | (33)      | 140     |
| #1 Issue: Health Care       | 40%                          | (62)   | 22%  | (34)   | 2%                            | (4)  | 11%                 | (18)  | 24%    | (38)      | 157     |
| #1 Issue: Women's Issues    | 34%                          | (50)   | 10%  | (14)   | 9%                            | (13)   | 21%                 | (31)  | 27%    | (40)      | 147     |
| #1 Issue: Education         | 31%                          | (19)   | 13%  | (8)  | 9%                            | (6)  | 21%                 | (13)  | 27%    | (17)      | 63      |
| #1 Issue: Energy            | 22%                          | (33)   | 8%   | (12)   | 8%                            | (12)   | 36%                 | (53)  | 25%    | (37)      | 148     |
| #1 Issue: Other             | 13%                          | (10)   | 14%  | (11)   | 9%                            | (7)  | 30%                 | (23)  | 33%    | (25)      | 77      |
| 2020 Vote: Joe Biden        | 41%                          | (280)  | 15%  | (99)   | 8%                            | (54)   | 7%                  | (46)  | 30%    | (202)     | 679     |
| 2020 Vote: Donald Trump     | 14%                          | (74)   | 7%   | (39)   | 12%                           | (63)   | 47%                 | (252)   | 20%    | (108)     | 536     |
| 2020 Vote: Didn't Vote      | 13%                          | (42)   | <b>9</b> %   | (30)   | 19%                           | (62)   | 33%                 | (105)   | 26%    | (83)      | 321     |
| 2018 House Vote: Democrat   | 43%                          | (232)  | 13%  | (68)   | 8%                            | (44)   | 9%                  | (47)  | 28%    | (151)     | 542     |
| 2018 House Vote: Republican | 15%                          | (71)   | 10%  | (44)   | 11%                           | (52)   | 42%                 | (195)   | 21%    | (98)      | 460     |
| 2016 Vote: Hillary Clinton  | 43%                          | (225)  | 13%  | (67)   | 8%                            | (41)   | 8%                  | (44)  | 28%    | (145)     | 522     |
| 2016 Vote: Donald Trump     | 16%                          | (76)   | <b>9</b> %   | (41)   | 11%                           | (50)   | 41%                 | (194)   | 23%    | (109)     | 471     |
| 2016 Vote: Other            | 11%                          | (8)  | 11%  | (8)  | 14%                           | (10)   | 29%                 | (22)  | 35%    | (26)      | 75      |
| 2016 Vote: Didn't Vote      | 18%                          | (90)   | 11%  | (55)   | 17%                           | (87)   | 31%                 | (156)   | 24%    | (122)     | 509     |
| Voted in 2014: Yes          | 31%                          | (267)  | 10%  | (88)   | 10%                           | (86)   | 23%                 | (195)   | 26%    | (229)     | 865     |
| Voted in 2014: No           | 19%                          | (135)  | 12%  | (84)   | 14%                           | (102)  | 31%                 | (222)   | 25%    | (178)     | 720     |
| 4-Region: Northeast         | 23%                          | (57)   | 13%  | (31)   | 10%                           | (24)   | 21%                 | (51)  | 34%    | (82)      | 245     |
| 4-Region: Midwest           | 20%                          | (65)   | 8%   | (26)   | 12%                           | (39)   | 33%                 | (106)   | 25%    | (81)      | 317     |
| 4-Region: South             | 23%                          | (144)  | 9%   | (56)   | 13%                           | (83)   | 30%                 | (188)   | 24%    | (150)     | 621     |
| 4-Region: West              | 34%                          | (135)  | 15%  | (59)   | 10%                           | (42)   | 18%                 | (72)  | 23%    | (93)      | 401     |

**Table MCHEdem2:** Once your children are eligible for a COVID-19 vaccine, will they get it, or not?If all of your children are already eligible, please select 'Not applicable.'

| Demographic                              | g<br>COV<br>vaccin<br>future | hey will<br>et a<br>VID-19<br>ne in the<br>e as soon<br>ossible | a CO<br>vaccin<br>future,<br>going to<br>will r<br>them<br>soon a | ey will get<br>VID-19<br>ne in the<br>but I am<br>to wait and<br>not have<br>get it as<br>s they are<br>gible | sure if<br>g<br>COV<br>vaccin | am not<br>they will<br>et a<br>/ID-19<br>ne in the<br>tture | plan f<br>to<br>COV | do not<br>for them<br>get a<br>/ID-19<br>ccine | Not aj | pplicable | Total N |
|--|------------------------------|---|---|---|-------------------------------|---|---------------------|--|--------|-----------|---------|
| Adults                                   | 25%                          | (402)   | 11%   | (172)   | 12%                           | (188)   | 26%                 | (417)  | 26%    | (406)     | 1585    |
| 2206122                                  | 26%                          | (143)   | 12%   | (65)  | 8%                            | (46)  | 27%                 | (149)  | 27%    | (147)     | 550     |
| 2206128                                  | 25%                          | (118)   | 11%   | (51)  | 14%                           | (64)  | 25%                 | (114)  | 26%    | (119)     | 467     |
| 2206146                                  | 25%                          | (140)   | 10%   | (56)  | 14%                           | (78)  | 27%                 | (154)  | 25%    | (140)     | 568     |
| Parents of Children under 5              | 31%                          | (147)   | 13%   | (60)  | 15%                           | (71)  | 32%                 | (150)  | 9%     | (44)      | 471     |
| Unvaccinated Parents of Children under 5 | 6%                           | (12)  | 7%  | (14)  | 16%                           | (31)  | 60%                 | (115)  | 11%    | (21)      | 193     |
| Vaccinated Parents of Children under 5   | 48%                          | (135)   | 17%   | (46)  | 15%                           | (41)  | 12%                 | (35)   | 8%     | (23)      | 279     |
| Unvaccinated Adults                      | 5%                           | (30)  | 6%  | (38)  | 15%                           | (89)  | 56%                 | (334)  | 17%    | (103)     | 594     |
| Vaccinated Adults                        | 38%                          | (372)   | 13%   | (133)   | 10%                           | (99)  | 8%                  | (83)   | 31%    | (304)     | 991     |

## **Respondent Demographics Summary**

| Demographic      | Group   | Frequency   | Percentage                             |
|------------------|---|---|--|
| xdemAll          | Adults  | 6630  | 100%                                   |
| xdemGender       | Gender: Male<br>Gender: Female<br>N   | 3203<br>3427<br>6630                                | 48%<br>52%                             |
| age              | Age: 18-34<br>Age: 35-44<br>Age: 45-64<br>Age: 65+<br>N   | 1926<br>1096<br>2141<br>1466<br>6630                | 29%<br>17%<br>32%<br>22%               |
| demAgeGeneration | GenZers: 1997-2012<br>Millennials: 1981-1996<br>GenXers: 1965-1980<br>Baby Boomers: 1946-1964<br><i>N</i>   | 816<br>1904<br>1578<br>2164<br>6462                 | 12%<br>29%<br>24%<br>33%               |
| xpid3            | PID: Dem (no lean)<br>PID: Ind (no lean)<br>PID: Rep (no lean)<br>N   | 2468<br>2202<br>1960<br>6630                        | 37%<br>33%<br>30%                      |
| xpidGender       | PID/Gender: Dem Men<br>PID/Gender: Dem Women<br>PID/Gender: Ind Men<br>PID/Gender: Ind Women<br>PID/Gender: Rep Men<br>PID/Gender: Rep Women<br>N | 1176<br>1293<br>1081<br>1121<br>946<br>1013<br>6630 | 18%<br>20%<br>16%<br>17%<br>14%<br>15% |
| xdemIdeo3        | Ideo: Liberal (1-3)<br>Ideo: Moderate (4)<br>Ideo: Conservative (5-7)<br>N  | 1957<br>1929<br>2087<br>5974                        | 30%<br>29%<br>31%                      |
| xeduc3           | Educ: < College<br>Educ: Bachelors degree<br>Educ: Post-grad<br>N   | 4311<br>1472<br>847<br>6630                         | 65%<br>22%<br>13%                      |

### Summary Statistics of Survey Respondent Demographics

| Demographic    | Group  | Frequency  | Percentage                                      |
|----------------|--|--|---|
| xdemInc3       | Income: Under 50k<br>Income: 50k-100k<br>Income: 100k+<br>N  | 3450<br>2150<br>1030<br>6630                                   | 52%<br>32%<br>16%                               |
| xdemWhite      | Ethnicity: White   | 5132   | 77%   |
| xdemHispBin    | Ethnicity: Hispanic  | 1121   | 17%   |
| demBlackBin    | Ethnicity: Black   | 847  | 13%   |
| demRaceOther   | Ethnicity: Other   | 651  | 10%   |
| xdemReligion   | All Christian<br>All Non-Christian<br>Atheist<br>Agnostic/Nothing in particular<br>Something Else<br>N   | 2989<br>315<br>379<br>1871<br>1076<br>6630                     | 45%<br>5%<br>6%<br>28%<br>16%                   |
| xdemReligOther | Religious Non-Protestant/Catholic  | 383  | 6%  |
| xdemEvang      | Evangelical<br>Non-Evangelical<br><i>N</i>   | 1641<br>2308<br>3949   | 25%<br>35%                                      |
| xdemUsr        | Community: Urban<br>Community: Suburban<br>Community: Rural<br>N   | 1798<br>3214<br>1618<br>6630                                   | 27%<br>48%<br>24%                               |
| xdemEmploy     | Employ: Private Sector<br>Employ: Government<br>Employ: Self-Employed<br>Employ: Homemaker<br>Employ: Student<br>Employ: Retired<br>Employ: Unemployed<br>Employ: Other<br>N | 2207<br>368<br>565<br>450<br>245<br>1607<br>756<br>432<br>6630 | 33%<br>6%<br>9%<br>7%<br>4%<br>24%<br>11%<br>7% |
| xdemMilHH1     | Military HH: Yes<br>Military HH: No<br>N   | 1001<br>5629<br>6630   | 15%<br>85%                                      |

## Summary Statistics of Survey Respondent Demographics

| Demographic       | Group   | Frequency   | Percentage                                       |
|-------------------|---|---|--|
| xnr1              | RD/WT: Right Direction<br>RD/WT: Wrong Track<br>N   | 1738<br>4892<br>6630  | 26%<br>74%                                       |
| xdemBidenApprove  | Biden Job Approve<br>Biden Job Disapprove<br>N  | 2633<br>3673<br>6306  | 40%<br>55%                                       |
| xdemBidenApprove2 | Biden Job Strongly Approve<br>Biden Job Somewhat Approve<br>Biden Job Somewhat Disapprove<br>Biden Job Strongly Disapprove<br>N   | 1030<br>1603<br>1103<br>2570<br>6306                          | 16%<br>24%<br>17%<br>39%                         |
| xdemBidenFav      | Favorable of Biden<br>Unfavorable of Biden<br>N   | 2788<br>3516<br>6304  | 42%<br>53%                                       |
| xdemBidenFavFull  | Very Favorable of Biden<br>Somewhat Favorable of Biden<br>Somewhat Unfavorable of Biden<br>Very Unfavorable of Biden<br>N   | 1180<br>1608<br>908<br>2609<br>6304                           | 18%<br>24%<br>14%<br>39%                         |
| xnr3              | #1 Issue: Economy<br>#1 Issue: Security<br>#1 Issue: Health Care<br>#1 Issue: Medicare / Social Security<br>#1 Issue: Women's Issues<br>#1 Issue: Education<br>#1 Issue: Energy<br>#1 Issue: Other<br>N | 2784<br>715<br>540<br>652<br>636<br>228<br>628<br>447<br>6630 | 42%<br>11%<br>8%<br>10%<br>10%<br>3%<br>9%<br>7% |
| xsubVote20O       | 2020 Vote: Joe Biden<br>2020 Vote: Donald Trump<br>2020 Vote: Other<br>2020 Vote: Didn't Vote<br><i>N</i>   | 2900<br>2133<br>223<br>1374<br>6630                           | 44%<br>32%<br>3%<br>21%                          |
| xsubVote18O       | 2018 House Vote: Democrat<br>2018 House Vote: Republican<br>2018 House Vote: Someone else<br><i>N</i><br>Continued on next page   | 2301<br>1825<br>162<br>4289                                   | 35%<br>28%<br>2%                                 |

## Summary Statistics of Survey Respondent Demographics

| Demographic | Group   | Frequency                            | Percentage               |
|-------------|---|--------------------------------------|--------------------------|
| xsubVote16O | 2016 Vote: Hillary Clinton<br>2016 Vote: Donald Trump<br>2016 Vote: Other<br>2016 Vote: Didn't Vote<br><i>N</i> | 2153<br>1968<br>356<br>2142<br>6619  | 32%<br>30%<br>5%<br>32%  |
| xsubVote14O | Voted in 2014: Yes<br>Voted in 2014: No<br><i>N</i>   | 3759<br>2871<br>6630                 | 57%<br>43%               |
| xreg4       | 4-Region: Northeast<br>4-Region: Midwest<br>4-Region: South<br>4-Region: West<br>N                              | 1148<br>1369<br>2533<br>1580<br>6630 | 17%<br>21%<br>38%<br>24% |
| poll        | 2206122<br>2206128<br>2206146<br>N  | 2241<br>2173<br>2216<br>6630         | 34%<br>33%<br>33%        |
| MCHExdem1   | Parents of Children under 5   | 471                                  | 7%                       |
| MCHExdem2   | Unvaccinated Parents of Children under 5  | 193                                  | 3%                       |
| MCHExdem3   | Vaccinated Parents of Children under 5  | 279                                  | 4%                       |
| MCHExdem4   | Unvaccinated Adults<br>Vaccinated Adults<br>N   | 1788<br>4842<br>6630                 | 27%<br>73%               |

| Summar  | 7 Statistics of | SILEVON DA | enondent I | Demographics |
|---------|-----------------|------------|------------|--------------|
| Summary | / Statistics of | Survey Re  | spondent i | Jemographics |

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

# MORNING CONSULT