D1. Are you male or female?
46% Male
54% Female

D2. In what year were you born? [recoded to the following age buckets]
23% 18-34
22% 35-49
29% 50-64
26% 65+

D3. What is your race/ethnicity?
73% White / Caucasian
12% Black or African American
9% Hispanic or Latino/a
4% Asian or Pacific Islander
1% American Indian or Alaska Native
2% Other

D4. What is the highest level of education you have completed?
32% High school diploma or less
20% Some college, but no degree
11% Associate’s degree, or two-year college degree
24% Bachelor’s degree, or four-year college degree
14% Graduate degree

D5. Generally speaking, do you think of yourself as a:
28% Strong Democrat
8% Not so strong Democrat
10% Independent - lean Democrat
11% Independent
11% Independent - lean Republican
7% Not so strong Republican
25% Strong Republican

Polling was conducted online from August 30-September 2, 2021. Using its Bias Correct Engine to attain a representative sample, Change Research polled 1,775 registered voters in the United States. Post-stratification was performed on age, gender, race/ethnicity, education, region, and 2020 presidential vote.
D6. How did you vote in the 2020 election for President, or for some reason were you unable to vote?
50% Joe Biden, the Democrat
45% Donald Trump, the Republican
1% Jo Jorgensen, the Libertarian
3% Did not vote
1% Not registered/Too young/Ineligible

D7. How did you vote in the 2018 election for U.S. Congress, or for some reason were you unable to vote?
46% The Democratic candidate
41% The Republican candidate
9% Did not vote
4% Not registered/Too young/Ineligible

D8. In the November 2016 election, did you vote for:
42% Hillary Clinton, the Democrat
39% Donald Trump, the Republican
3% Gary Johnson, the Libertarian
1% Jill Stein, the Green Party
8% Did not vote
7% Not registered/Too young/Ineligible

Q1. Even though it’s a long way off, do you plan to vote in the 2022 election for U.S. Congress and other state and local offices?
88% Yes, definitely
7% Yes, probably
3% Maybe (50-50)
1% No, probably not
0% No, definitely not

Q2. How would you say things in the United States are going? Are they going in the right direction or off on the wrong track?
34% Right direction
66% Wrong track

Q3. How favorable are your feelings about each of the following people and organizations?

<table>
<thead>
<tr>
<th></th>
<th>Favorable</th>
<th>Neutral</th>
<th>Unfavorable</th>
<th>Never heard</th>
<th>Total Fave</th>
<th>Total Unfave</th>
<th>Net Fave</th>
</tr>
</thead>
<tbody>
<tr>
<td>Donald Trump</td>
<td>32</td>
<td>10</td>
<td>5</td>
<td>3</td>
<td>49</td>
<td>1</td>
<td>-10</td>
</tr>
<tr>
<td>Joe Biden</td>
<td>24</td>
<td>16</td>
<td>7</td>
<td>7</td>
<td>46</td>
<td>0</td>
<td>-12</td>
</tr>
<tr>
<td>Pharmaceutical drug</td>
<td>3</td>
<td>8</td>
<td>17</td>
<td>26</td>
<td>45</td>
<td>0</td>
<td>-60</td>
</tr>
</tbody>
</table>
Q4. In general, how would you rate the job that Joe Biden is doing as President?
25%  Strongly approve
22%  Somewhat approve
  8%  Somewhat disapprove
46%  Strongly disapprove

46%  Total Approve
54%  Total Disapprove

Q5. If the November 2022 election for U.S. Congress were held today, who would you vote for? If you had to choose, who would you vote for?
46%  The Democratic candidate
45%  The Republican candidate
  8%  Not sure
  1%  Would not vote

2%  Net Democrat

Q6. How motivated are you about voting in the November 2022 midterm election on a scale from 0 to 10, where 0 means you are not motivated at all and 10 means you are extremely motivated?
2%  0 - not motivated at all
1%  1
1%  2
0%  3
1%  4
5%  5
2%  6
5%  7
6%  8
5%  9
72%  10 - extremely motivated
Q7. Which THREE of the following are the most important issues facing the country:

- 38% Political corruption
- 37% The economy, jobs and cost of living
- 29% COVID-19
- 29% Climate change and the environment
- 26% Immigration
- 25% Health care and drug costs
- 24% National security
- 17% Racism and discrimination
- 15% Law and order
- 13% Medicare and Social Security
- 11% Infrastructure
- 10% Guns
- 10% Education
- 9% The budget
- 8% Taxes

Q8. Do you approve or disapprove of the job Joe Biden is doing handling each of the following issues:

<table>
<thead>
<tr>
<th>Issue</th>
<th>Approve</th>
<th>Disapprove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Getting vaccines to everyone who wants one</td>
<td>46</td>
<td>22</td>
</tr>
<tr>
<td>The coronavirus</td>
<td>35</td>
<td>36</td>
</tr>
<tr>
<td>Infrastructure</td>
<td>29</td>
<td>38</td>
</tr>
<tr>
<td>The stock market</td>
<td>17</td>
<td>32</td>
</tr>
<tr>
<td>Jobs</td>
<td>25</td>
<td>42</td>
</tr>
<tr>
<td>National security</td>
<td>22</td>
<td>46</td>
</tr>
<tr>
<td>The economy</td>
<td>23</td>
<td>44</td>
</tr>
<tr>
<td>Helping your pocketbook</td>
<td>19</td>
<td>43</td>
</tr>
<tr>
<td>The withdrawal of U.S. troops from Afghanistan</td>
<td>28</td>
<td>47</td>
</tr>
</tbody>
</table>
Q9. In the past few weeks, how much have you heard about each of the following:

<table>
<thead>
<tr>
<th>Event</th>
<th>A Lot</th>
<th>A Decent Amount</th>
<th>A Little Bit</th>
<th>Nothing At All</th>
</tr>
</thead>
<tbody>
<tr>
<td>The withdrawal of U.S. troops from Afghanistan</td>
<td>87</td>
<td>10</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>The Delta variant of COVID-19</td>
<td>74</td>
<td>18</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td>Hurricane Ida</td>
<td>53</td>
<td>30</td>
<td>15</td>
<td>2</td>
</tr>
<tr>
<td>The Governors in Florida and Texas prohibiting school districts from requiring masks</td>
<td>52</td>
<td>30</td>
<td>14</td>
<td>4</td>
</tr>
<tr>
<td>The FDA granting full approval to Pfizer’s COVID-19 vaccine</td>
<td>50</td>
<td>34</td>
<td>13</td>
<td>3</td>
</tr>
<tr>
<td>The CDC recommending a 'booster’ shot of the COVID-19 vaccine after 8 months</td>
<td>48</td>
<td>34</td>
<td>15</td>
<td>3</td>
</tr>
<tr>
<td>The development of an oral antiviral medicine to treat COVID-19</td>
<td>9</td>
<td>13</td>
<td>22</td>
<td>56</td>
</tr>
</tbody>
</table>

Q10. How serious are your concerns about the coronavirus disease?

- 45% Very serious concerns
- 21% Somewhat serious concerns
- 21% Minor concerns
- 13% No concerns at all

66% Total serious concerns

Q11. Thinking about the impact of coronavirus on you and your family, are you more concerned about the impact on your family’s health and safety or the impact on your family’s financial situation?

- 46% My family’s health and safety much more
- 20% My family’s health and safety somewhat more
- 17% My family’s financial situation somewhat more
- 18% My family’s financial situation much more

66% Total health & safety more
34% Total financial situation more

Q12. Thinking about the impact of the coronavirus, do you think:

- 23% Things are getting better
- 47% Things are getting worse
- 30% Not sure
Q13. Do you personally know anyone who has been diagnosed with the coronavirus, or not? Select all that apply.
16% Yes, me personally
50% Yes, a family member
41% Yes, a close friend
29% Yes, a coworker
40% Yes, a member of my local community
13% None of the above

Q14. When do you expect your daily life will return to a sense of normalcy?
26% It already has returned to normal
3% Within 1-2 months
8% Within 6 months
19% 6 months to a year from now
45% More than a year from now

Q15. What steps are you currently taking in response to the coronavirus? Select all that apply.
82% Taking precautions like handwashing
65% Wearing a face mask in public
63% Avoiding crowds
60% Engaging in “social distancing”
40% Purchasing medical supplies (medicine, sanitizer, masks)
34% Not going to restaurants and bars
24% Sheltering at home
15% Working from home

Q16. When it comes to the COVID-19 vaccine, are you:
68% Fully vaccinated
3% Partially vaccinated
29% Not vaccinated

Q17. [IF VACCINATED] Which vaccine did you receive?
48% Pfizer
42% Moderna
9% Johnson & Johnson
0% AstraZeneca
1% Something else

Q18. [IF VACCINATED] When did you receive your first vaccine?
2% In the past week
6% In the past month
92% Several months ago
Q19. [IF UNVACCINATED] Even though you are not currently vaccinated, do you plan to get vaccinated?
- 3% Yes
- 14% Maybe
- 83% No

Q20. [IF UNVACCINATED] Which of the following is the main reason why you have not been vaccinated?
- 34% Concerns about safety or side effects
- 34% Don't trust the government
- 16% Not worried about getting COVID-19
- 14% Don't think the vaccines are effective
- 2% Too busy, couldn't take off work
- 1% Don't like getting shots

Q21. [IF UNVACCINATED] On August 23rd the FDA granted full approval to Pfizer’s COVID-19 vaccine. Did/does this make you more likely to get vaccinated?
- 1% Much more likely
- 3% Somewhat more likely
- 95% Makes no difference

Q22. [IF UNVACCINATED] Even though you are not vaccinated, would you be more likely to get vaccinated if:

<table>
<thead>
<tr>
<th>Reason</th>
<th>Much More Likely</th>
<th>Somewhat More Likely</th>
<th>Makes No Difference</th>
</tr>
</thead>
<tbody>
<tr>
<td>I knew I wouldn’t have side effects in the hours and days after</td>
<td>5</td>
<td>11</td>
<td>84</td>
</tr>
<tr>
<td>It was required by my employer</td>
<td>4</td>
<td>10</td>
<td>87</td>
</tr>
<tr>
<td>If a family member asked me to get vaccinated</td>
<td>2</td>
<td>8</td>
<td>91</td>
</tr>
<tr>
<td>President Trump asked me to get vaccinated</td>
<td>1</td>
<td>6</td>
<td>93</td>
</tr>
<tr>
<td>The Delta variant became more of a problem in my community</td>
<td>1</td>
<td>5</td>
<td>93</td>
</tr>
<tr>
<td>It was required to travel internationally</td>
<td>2</td>
<td>4</td>
<td>94</td>
</tr>
</tbody>
</table>

Q23. On August 23rd the FDA granted full approval to Pfizer’s COVID-19 vaccine. Does that make you more confident about the safety of the vaccine?
- 20% Much more confident
- 14% Somewhat more confident
- 65% Makes no difference
Q24. Regardless of your vaccination status, which do you believe is a bigger risk to your health and safety?
62% Being infected with COVID-19
23% Getting the COVID-19 vaccine
15% Not sure

Q25. Drug companies are currently testing an oral antiviral medicine to treat COVID-19. This medication could be taken at home to treat early symptoms of COVID-19 and prevent severe illness. Would you take an oral antiviral treatment for COVID-19 if you contract the virus?
54% Yes
31% Maybe
15% No

Q26. When you get sick, how often would you say you accept the recommendations of your doctor for treatment?
45% Always
41% Most of the time
15% Only sometimes

Q27. Have you ever received a flu shot?
78% Yes
21% No
1% Not sure

Q28. Have you ever taken the prescription flu treatment, Tamiflu?
18% Yes
73% No
9% Not sure

Q29. If you were to contract COVID-19, would you accept each of the following treatments if your doctor recommended it?

<table>
<thead>
<tr>
<th>Treatment</th>
<th>Yes</th>
<th>Maybe</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Remdesivir (Antiviral given via IV)</td>
<td>48</td>
<td>37</td>
<td>15</td>
</tr>
<tr>
<td>Regeneron (Monoclonal antibodies given via IV)</td>
<td>50</td>
<td>36</td>
<td>13</td>
</tr>
</tbody>
</table>

Q30. [IF VACCINATED] The CDC recently recommended COVID-19 booster shots 8 months after initial dose(s) of vaccination. These booster shots will be offered beginning the week of September 20th. Will you receive a COVID-19 booster shot when you are eligible?
73% Yes
17% Maybe
10% No
Q31. [IF UNVACCINATED] Are you more likely to:
4%  Get the COVID-19 vaccine to prevent contracting COVID-19
30% Seek monoclonal antibody treatment if I contract COVID-19
65% Neither

Q32. [IF UNVACCINATED] The CDC recently recommended COVID-19 booster shots 8 months after initial dose(s) of vaccination. These booster shots will be offered beginning the week of September 20th. Does this information make you more or less likely to get vaccinated?
0% More likely
47% Makes no difference
53% Less likely

Q33. Do you agree or disagree with each of the following statements?

<table>
<thead>
<tr>
<th>Agree</th>
<th>Disagree</th>
<th>Not Sure</th>
<th>Total Agree</th>
<th>Total Disagree</th>
<th>Net Agree</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strongly</td>
<td>Somewhat</td>
<td>Strongly</td>
<td>Total</td>
<td>Total</td>
<td></td>
</tr>
<tr>
<td>Private companies should be able to require their customers to wear masks.</td>
<td>52</td>
<td>15</td>
<td>7</td>
<td>25</td>
<td>1</td>
</tr>
<tr>
<td>Schools should be able to require their faculty to wear masks.</td>
<td>52</td>
<td>10</td>
<td>8</td>
<td>28</td>
<td>2</td>
</tr>
<tr>
<td>Schools should be able to require their students to wear masks.</td>
<td>51</td>
<td>8</td>
<td>7</td>
<td>33</td>
<td>1</td>
</tr>
<tr>
<td>Private companies should be able to require their employees to get vaccinated.</td>
<td>42</td>
<td>13</td>
<td>6</td>
<td>36</td>
<td>2</td>
</tr>
<tr>
<td>Private companies should be able to choose to only serve vaccinated customers.</td>
<td>36</td>
<td>14</td>
<td>9</td>
<td>36</td>
<td>4</td>
</tr>
<tr>
<td>Private companies should be required to serve customers who are not vaccinated.</td>
<td>32</td>
<td>15</td>
<td>14</td>
<td>36</td>
<td>4</td>
</tr>
</tbody>
</table>
Q34. At this stage of the pandemic, should faculty and staff at schools be required to:

<table>
<thead>
<tr>
<th>Wear masks at school</th>
<th>Yes, should be required</th>
<th>No, should not be required</th>
<th>Not sure</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>56</td>
<td>37</td>
<td>6</td>
</tr>
<tr>
<td>Be vaccinated</td>
<td>54</td>
<td>40</td>
<td>7</td>
</tr>
</tbody>
</table>

Q35. How serious are your concerns about the spread of COVID-19 among students at schools in your area?

- 43% Very serious concerns
- 16% Somewhat serious concerns
- 21% Minor concerns
- 20% No concerns at all

Q36. Are you more or less concerned about the spread of COVID-19 among students today compared to this time last year?

- 39% More concerned than this time last year
- 30% As concerned as I was this time last year
- 31% Less concerned than this time last year

Q37. Are you the parent or guardian of a child(ren) under the age of 18?

- 20% Yes
- 80% No

Q38. [IF YES, PARENT OF CHILD UNDER 18] Please indicate how old your child(ren) is/are below. Select all that apply.

- 21% 4 years or younger
- 49% 5 to 11 years old
- 55% 12 to 17 years old

Q39. [IF PARENT OF CHILD 12-17 YRS OLD] The COVID-19 is currently authorized for adults and children ages 12 and older. Have you vaccinated your 12 to 17 year old child(ren)?

- 36% Yes
- 11% No, but plan to
- 53% No, and don’t plan to

Q40. [IF PARENT OF CHILD 5-11 YRS OLD] The COVID-19 is currently authorized for adults and children ages 12 and older. Will you vaccinate your 5 to 11 year old child(ren) if the FDA authorized a COVID-19 vaccine for children ages 5 to 11?

- 37% Yes
- 11% Maybe
- 51% No
Q41. Which of the following are your main sources of news about politics and current events? Select all that apply.

59% Online news websites
47% Social media and websites where news is shared (such as Facebook, Twitter or YouTube)
46% Local television
39% Broadcast television news (CBS, NBC or ABC)
30% Radio
28% Fox News
27% CNN
27% National newspapers (such as NYT, WSJ, or Washington Post)
24% MSNBC
17% Other (specified)

Q42. Which of the following do you consider your current or most recent job?

25% White collar
23% Blue collar
16% Service industry
10% Health care worker
8% Educator
4% Homemaker
4% Student
2% Military
7% Have not worked

Q43. Which of the following best matches your religious affiliation?

30% Non-religious
19% Protestant, Non-Evangelical
10% Non-observant Catholic
9% Evangelical
7% Observant Catholic
2% Mormon / Church of Jesus Christ of Latter-day Saints
2% Jewish
0% Muslim
20% Other