FINAL
Study \#14255d
CNBC AAES $4{ }^{\text {TH }}$ Quarter Survey
November 2022

48 Male
52 Female

## Please note: all results are shown as percentages unless otherwise stated.

## The margin of error for 800 interviews is $\pm 3.5 \%$

1a. For statistical purposes only, would you please tell me how old you are? (IF "REFUSED," ASK:) Well, would you tell me which age group you belong to?

| 18-24 | 10 |
| :---: | :---: |
| 25-29 | 9 |
| 30-34 | 11 |
| 35-39 | 7 |
| 40-44 | 8 |
| 45-49 | 7 |
| 50-54 | 7 |
| 55-59 | 9 |
| 60-64 | 11 |
| 65-69 | 5 |
| 70-74 | 9 |
| 75 and | 6 |
| Refu | 1 |

1bc. And to ensure that we have a representative sample, would you please tell me whether you are from a Hispanic or Spanish-speaking background? (IF RESPONDENT SAYS "NO, NOT HISPANIC" OR "NOT SURE/REFUSED," ASK:) And again, for statistical purposes only, what is your race--white, black or African American, Asian, or something else?

| White | 65 |
| :---: | :---: |
| Black/African American | 12 |
| Asian | 2 |
| Other | 6 |
| Hispanic. | 14 |
| Not sure/refused | 1 |

1d. Generally speaking, do you think of yourself as a Democrat, a Republican, or an independent? (IF RESPONDENT SAYS "DEMOCRAT" OR "REPUBLICAN," ASK:) Would you call yourself a strong (Democrat/Republican) or not a very strong (Democrat/Republican)? (IF RESPONDENT SAYS "INDEPENDENT," ASK:) Do you think of yourself as closer to the Republican Party, closer to the Democratic Party, or do you think of yourself as strictly independent?

Strong Democrat ................................................ 20
Not very strong Democrat .................................. 11
Independent/closer to Democratic Party ............ 8
Strictly independent .......................................... 17
Independent/closer to Republican Party ............ 7
Not very strong Republican ................................ 7
Strong Republican ............................................ 22
Not sure ............................................................-------- 8
Total Democrat 39
Total Republican 37

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

2ab. Are you currently employed? (IF RESPONDENT SAYS "NO," ASK:) Are you a student, a homemaker, retired, or unemployed and looking for work? (IF RESPONDENT SAYS "YES, EMPLOYED," ASK:) What type of work do you do?


## (ASK ONLY OF RESPONDENTS WHO SAY "YES, EMPLOYED" IN Q.2a.)

2c. And are you paid by annual salary, hourly wage, or through some other means?

$$
\begin{array}{cc}
\text { Annual salary ............................................................................................................................. } & 34 \\
\text { Hourly wage } & 20 \\
\text { Some other means ............ }
\end{array}
$$

3ab. In general, do you approve or disapprove of the job Joe Biden is doing as president? (IF RESPONDENT SAYS "NOT SURE," ASK:) Would you say that you lean toward approving or lean toward disapproving of the job Joe Biden is doing as president? [220

|  | 11/22 | 10/22+ | $7 / 22$ | 4/22 | 12/21 | 10/21 | $7 / 21$ | $4 / 21^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Approve. | 38 | 43 | 32 | 36 | 38 | 37 | 44 | 47 |
| Approve (lean).............................. | 3 | 3 | 4 | 2 | 3 | 4 | 4 | NA |
| Disapprove .................................. | 50 | 49 | 55 | 50 | 48 | 51 | 43 | 41 |
| Disapprove (lean) .......................... | 3 | 1 | 2 | 3 | 2 | 1 | 2 | NA |
| Not sure ..................................... | 6 | 4 | 7 | 9 | 9 | 7 | 7 | 12 |
| Total Approve | 41 | 46 | 36 | 38 | 41 | 41 | 48 | 47 |
| Total Disapprove | 54 | 50 | 57 | 53 | 50 | 52 | 45 | 41 |

+ Results are among registered voters.
${ }^{1}$ In April 2021, respondents who said "Not sure" were not asked the "Lean" follow-up question.

4ab. In general, do you approve or disapprove of the job Joe Biden is doing dealing with the economy? (IF RESPONDENT SAYS "NOT SURE," ASK:) Would you say that you lean toward approving or lean toward disapproving of the job Joe Biden is doing dealing with the economy?

|  | 11/22 | 10/22+ | $7 / 22$ | 4/22 | 12/21 | 10/21 | 7/21 | $4 / 21^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Approve....................................... | 36 | 38 | 28 | 32 | 35 | 37 | 42 | 46 |
| Approve (lean)............................... | 2 | 2 | 2 | 3 | 2 | 3 | NA | NA |
| Disapprove .................................. | 56 | 55 | 63 | 59 | 54 | 53 | 47 | 41 |
| Disapprove (lean) .......................... | 1 | 1 | 1 | 1 | 2 | 1 | NA | NA |
| Not sure ............ | 5 | 4 | 6 | 5 | 7 | 6 | 11 | 13 |
| Total Approve | 38 | 40 | 30 | 35 | 37 | 40 | 42 | 46 |
| Total Disapprove | 57 | 56 | 64 | 60 | 56 | 54 | 47 | 41 |

+ Results are among registered voters.
${ }^{1}$ In April 2021, respondents who said "Not sure" were not asked the "Lean" follow-up question.

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

5a. How would you rate the current state of the economy? Would you say it is excellent, good, only fair, or poor?

|  | 11/22 | 10/22+ | $7 / 22$ | 4/22 | 12/21 | 10/21 | 7/21 | 4/21 | 12/20 | 10/20+ | 6/20+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Excellent..................... | 1 | 2 | 1 | 2 | 2 | 2 | 2 | 4 | 9 | 8 | 5 |
| Good.......................... | 13 | 14 | 10 | 15 | 18 | 17 | 25 | 30 | 25 | 28 | 24 |
| Only fair ...................... | 34 | 34 | 30 | 35 | 38 | 41 | 38 | 41 | 31 | 32 | 35 |
| Poor........................... | 51 | 49 | 58 | 47 | 40 | 38 | 32 | 22 | 31 | 30 | 33 |
| Not sure.................... | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 4 | 2 | 3 |
| Total Excellent/Good | 14 | 16 | 11 | 17 | 20 | 19 | 27 | 34 | 34 | 36 | 29 |
| Total Only Fair/Poor | 85 | 83 | 88 | 82 | 78 | 79 | 70 | 63 | 62 | 62 | 68 |
|  | 4/20 | 3/20++ | 12/19 | 9/19 | 5/19 | 3/19 | 12/18 | 10/18+ | 6/18 | 3/18 |  |
|  | 6 | 18 | 18 | 14 | 15 | 13 | 13 | 15 | 13 | 9 |  |
|  | 16 | 29 | 35 | 34 | 35 | 37 | 37 | 43 | 41 | 41 |  |
|  | 27 | 30 | 30 | 34 | 31 | 31 | 33 | 30 | 32 | 33 |  |
|  | 45 | 22 | 14 | 15 | 17 | 16 | 14 | 10 | 11 | 14 |  |
|  | 6 | 1 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 |  |
| Total Excellent/Good | 22 | 47 | 53 | 48 | 50 | 50 | 50 | 58 | 54 | 50 |  |
| Total Only Fair/Poor | 72 | 52 | 44 | 49 | 48 | 47 | 47 | 40 | 43 | 47 |  |
|  | 12/17 | 9/17 | 6/17 | 4/17 | 12/16 | 10/16+ | 6/16+ | 3/16 | $\begin{gathered} 11- \\ \underline{12 / 15} \\ \hline \end{gathered}$ | 10/15 | 6/15 |
|  | 9 | 4 | 3 | 2 | 3 | 2 | 2 | 2 | 2 | 1 | 2 |
|  | 42 | 39 | 35 | 36 | 31 | 23 | 24 | 25 | 23 | 22 | 22 |
|  | 33 | 40 | 43 | 43 | 41 | 44 | 43 | 45 | 42 | 42 | 44 |
|  | 14 | 14 | 16 | 17 | 23 | 30 | 30 | 26 | 31 | 33 | 30 |
|  | 2 | 3 | 3 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 |
| Total Excellent/Good | 51 | 43 | 38 | 38 | 34 | 25 | 26 | 27 | 25 | 23 | 24 |
| Total Only Fair/Poor | 47 | 54 | 59 | 60 | 64 | 74 | 73 | 71 | 73 | 75 | 74 |


|  | 3/15 | $\begin{gathered} 11- \\ 12 / 14 \\ \hline \end{gathered}$ | 9/14 | 6/14 | 3/14 | 9/13 | 6/13 | 3/13 | 11/12 | 9/12 | 5/12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|  | 25 | 24 | 16 | 17 | 16 | 14 | 15 | 13 | 13 | 9 | 9 |
|  | 42 | 44 | 45 | 48 | 43 | 40 | 42 | 41 | 41 | 36 | 40 |
|  | 29 | 28 | 34 | 33 | 38 | 44 | 40 | 44 | 44 | 53 | 49 |
|  | 2 | 2 | 3 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 1 |
| Total Excellent/Good | 27 | 26 | 18 | 18 | 17 | 15 | 16 | 14 | 14 | 10 | 10 |
| Total Only Fair/Poor | 71 | 72 | 79 | 81 | 81 | 84 | 82 | 85 | 85 | 89 | 89 |



+ Results are among registered voters.
++ Results are among registered voters. Comparative data comes from a survey conducted by Hart/Public Opinion Strategies for NBC News and The Wall Street Journal.
+++ Results among likely voters.
${ }^{1}$ Comparative data prior to $12 / 07$ comes from surveys among registered likely voters conducted by The Tarrance Group and/or Lake, Snell, Perry, Mermin Associates.

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CNBC AAES Q4 Survey
Q.5a (cont'd)

|  | $\underline{2 / 08}$ | 12/07 | 10/05 ${ }^{1}$ | 3/051 | 8/04 ${ }^{1}$ | 3/04 ${ }^{1}$ | 1/03 ${ }^{1}$ | 1/02 ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Excellent. | 2 | 4 | 5 | 4 | 4 | 4 | 1 | 1 |
| Good.. | 14 | 22 | 27 | 37 | 33 | 32 | 18 | 26 |
| Only fair...................... | 39 | 39 | 46 | 41 | 42 | 38 | 44 | 48 |
| Poor........................... | 44 | 33 | 22 | 18 | 21 | 26 | 36 | 24 |
| Not sure. | 1 | 2 |  | - |  |  | 1 | 1 |
| Total Excellent/Good | 16 | 26 | 32 | 41 | 37 | 36 | 19 | 27 |
| Total Only Fair/Poor | 83 | 72 | 68 | 59 | 63 | 64 | 80 | 72 |

+ Results are among registered voters.
++ Results are among registered voters. Comparative data comes from a survey conducted by Hart/Public Opinion Strategies for NBC News and The Wall Street Journal.
+++ Results among likely voters.
${ }^{1}$ Comparative data prior to 12/07 comes from surveys among registered likely voters conducted by The Tarrance Group and/or Lake, Snell, Perry, Mermin Associates.

5b. And over the course of the next year, do you think the state of the economy will get better, stay about the same, or get worse?

|  | 11/22 | 10/22+ | 7/22 | 4/22 | 12/21 | 10/21 | 7/21 | 4/21 | 12/20 | 10/20+ | 6/20+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Will get better ..................... | 26 | 27 | 22 | 26 | 27 | 27 | 31 | 44 | 38 | 47 | 51 |
| Will stay about the same ...... | 25 | 23 | 22 | 26 | 25 | 22 | 20 | 17 | 17 | 20 | 17 |
| Will get worse ..................... | 44 | 45 | 52 | 43 | 41 | 46 | 43 | 34 | 34 | 15 | 23 |
| Not sure........................... | 5 | 5 | 4 | 5 | 7 | 5 | 6 | 5 | 11 | 18 | 9 |
|  | 4/20 | 3/20++ | 12/19 | 9/19 | 5/19 | 3/19 | 12/18 | 10/18+ | 6/18 | 3/18 | 12/17 |
|  | 51 | 34 | 30 | 23 | 30 | 31 | 31 | 36 | 36 | 38 | 41 |
|  | 14 | 31 | 35 | 37 | 35 | 35 | 32 | 33 | 29 | 28 | 30 |
|  | 28 | 31 | 24 | 32 | 28 | 28 | 29 | 25 | 26 | 28 | 25 |
|  | 7 | 4 | 11 | 8 | 7 | 6 | 8 | 6 | 9 | 6 | 4 |
|  |  |  |  |  |  |  |  | 11- |  |  |  |
|  | 9/17 | 6/17 | 4/17 | 12/16 | 10/16+ | 6/16+ | 3/16 | 12/15 | 10/15 | 6/15 | 3/15 |
|  | 36 | 38 | 40 | 42 | 25 | 20 | 21 | 22 | 22 | 24 | 28 |
|  | 30 | 28 | 29 | 27 | 32 | 36 | 41 | 45 | 37 | 44 | 41 |
|  | 23 | 29 | 26 | 23 | 20 | 26 | 25 | 25 | 32 | 26 | 25 |
|  | 11 | 5 | 5 | 8 | 23 | 18 | 13 | 8 | 9 | 6 | 6 |
|  | 11- |  |  |  |  |  |  |  |  |  |  |
|  | 12/14 | 9/14 | 6/14 | 3/14 | 12/13 | 9/13 | 6/13 | 3/13 | 11/12 | 9/12 | 5/12 |
|  | 27 | 23 | 28 | 29 | 26 | 28 | 34 | 32 | 37 | 35 | 33 |
|  | 39 | 42 | 40 | 37 | 40 | 33 | 35 | 31 | 23 | 23 | 37 |
|  | 28 | 28 | 28 | 30 | 30 | 35 | 27 | 33 | 35 | 25 | 21 |
|  | 6 | 7 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 17 | 9 |
|  |  |  |  |  |  |  |  |  | $\begin{gathered} 9 / 18, \\ 20-21 \end{gathered}$ | 9/10- |  |
|  | 3/12 | 11/11 | 6/11 | 3/11 | $\underline{12 / 10}$ | 10/10 | 12/09 | 12/08 | 08+++ | 12/08 | 6/08 |
|  | 36 | 27 | 30 | 29 | 37 | 37 | 43 | 39 | 42 | 28 | 21 |
|  | 31 | 43 | 36 | 30 | 37 | 35 | 29 | 30 | 28 | 35 | 27 |
|  | 27 | 26 | 30 | 37 | 21 | 26 | 25 | 27 | 23 | 26 | 43 |
|  | 6 | 4 | 4 | 4 | 5 | 2 | 3 | 4 | 7 | 11 | 9 |

$\frac{2 / 08}{24}$
34
34
8

+ Results are among registered voters.
++ Results are among registered voters. Comparative data comes from a survey conducted by Hart/Public Opinion Strategies for NBC News and The Wall Street Journal.
+++ Results among likely voters.

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

5ab. How would you rate the current state of the economy? Would you say it is excellent, good, only fair, or poor? And over the course of the next year, do you think the state of the economy will get better, stay about the same, or get worse?


Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

## Changing subjects...

6a. Thinking about the holidays this year, approximately how much are you planning to spend on holiday shopping this year? (IF RESPONDENT SAYS "NOT SURE," ASK:) Well if you had to give me your best guess, about how much do you think you will spend?

|  | 11/22 | 12/21 | $\underline{12 / 20}$ | 12/19 | 12/18 | $\underline{12 / 17}$ | 12/16 | 11-12/15 | 11-12/14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Less than \$200 ............................... | 22 | 23 | 26 | 21 | 22 | 24 | 25 | 22 | 24 |
| \$200-\$499 .................................... | 20 | 16 | 17 | 19 | 18 | 22 | 26 | 26 | 24 |
| \$500-\$999 ............................ | 20 | 19 | 20 | 19 | 19 | 21 | 18 | 21 | 21 |
| \$1,000 or more | 32 | 31 | 28 | 35 | 34 | 29 | 24 | 23 | 24 |
| Not sure....................................... | 6 | 11 | 9 | 6 | 7 | 4 | 7 | 8 | 7 |
| Mean. | \$907 | \$1,004 | \$886 | \$987 | \$1,118 | \$907 | \$702 | \$672 | \$765 |
| Mean (Among those who are spending at least something). | \$1,055 | \$1,164 | \$1,036 | \$1,111 | \$1,298 | \$1,026 | \$777 | \$744 | \$865 |
|  | 12/13 | 11/12 | 11/11 | 12/10 | 12/09 | 12/08 | $\underline{12 / 07}$ | 12/06 |  |
| Less than \$200 ............................... | 20 | 22 | 24 | 21 | 22 | 22 | 15 | 16 |  |
| \$200-\$499. | 24 | 24 | 22 | 27 | 22 | 27 | 22 | 22 |  |
| \$500-\$999 | 22 | 22 | 23 | 22 | 22 | 24 | 27 | 25 |  |
| \$1,000 or more ............................... | 24 | 24 | 23 | 22 | 24 | 20 | 30 | 27 |  |
| Not sure...................................... | 10 | 8 | 8 | 8 | 10 | 7 | 6 | 10 |  |
| Mean. | \$681 | \$742 | \$751 | \$615 | \$778 | \$704 | \$738 | \$688 |  |
| Mean (Among those who are spending at least something) | \$754 | \$829 | \$855 | \$687 | \$873 | \$784 | \$782 | \$735 |  |

(ASK ONLY OF RESPONDENTS WHO SAY A NUMBER IN Q.6a.)
6 b . And is that more than you spent on holiday shopping last year, about the same amount as you spent last year, or less than you spent last year?

|  | 11/22 |  | 12/21 | 12/20 | 12/19 | 12/18 | 12/17 | 12/16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| More than spent last year.......................... | 11 | CONTINUE | 15 | 11 | 20 | 16 | 18 | 11 |
| About the same amount as spent last year .. | 46 | Skip to Q.7a | 47 | 48 | 51 | 56 | 55 | 58 |
| Less than spent last year ........................... | 41 | Skip to Q.6d | 35 | 39 | 27 | 26 | 25 | 29 |
| Not sure................................................ | 2 | Skip to Q.7a | 3 | 2 | 2 | 2 | 2 | 2 |
|  |  |  | $\begin{gathered} 11- \\ 12 / 15 \\ \hline \end{gathered}$ | $\begin{gathered} 11- \\ 12 / 14 \\ \hline \end{gathered}$ | 12/13 | 12/10 | 12/09 | 12/08 |
|  |  |  | 13 | 11 | 15 | 11 | 8 | 7 |
|  |  |  | 56 | 57 | 42 | 49 | 42 | 37 |
|  |  |  | 29 | 31 | 42 | 38 | 48 | 55 |
|  |  |  | 2 | 1 | 1 | 2 | 2 | 1 |

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

## (ASK ONLY OF RESPONDENTS WHO SAY "MORE THAN SPENT LAST YEAR" IN Q.6b.)

6 c . What would you say are the main reasons that you are spending more on holiday shopping this year than you did last year?

THIS TABLE HAS BEEN RANKED BY THE HIGHEST PERCENTAGE

|  | Respondents Spending More This Year ( $\mathrm{n}=80$ ) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11/22 | 12/21 | 12/20 | 12/19 | 12/18 | $\begin{gathered} 11- \\ 12 / 14 \\ \hline \end{gathered}$ | 12/13 |
| Being paid more/income is higher. | 30 | 33 | 39 | 42 | 47 | 33 | 36 |
| The prices for gifts are higher, inflation, things cost more ${ }^{2}$ $\qquad$ | 30 | 16 | 5 | 6 | NA | NA | 5 |
| More kids, more grandkids, more people in the family, more people to buy for | 12 | 4 | 7 | 8 | NA | 20 | 9 |
| Respondent or family member expects to have a higher income | 4 | 4 | 7 | 9 | 8 | NA | NA |
| There are more good deals/better prices in stores...... | 4 | 5 | 3 | 7 | 8 | 6 | 6 |
| The economy is in good/better shape ${ }^{1}$...................... | 4 | 5 | 2 | 5 | 9 | 8 | 11 |
| Spending less on other things because of the coronavirus/COVID-19. | 4 | 4 | 12 | NA | NA | NA | NA |
| Stock market is strong/investments are worth more ... | - | 3 | 1 | 2 | 3 | 4 | 4 |
| Other................................................................ | 16 | 3 | 9 | 5 | 25 | 13 | 27 |
| Not sure .. | 7 | 9 | 12 | 15 | 5 | 14 | 17 |


|  | All Respondents Spending On This Holiday ( $\mathrm{n}=748$ ) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11/22 | 12/21 | 12/20 | 12/19 | 12/18 | $\begin{gathered} 11- \\ 12 / 14 \\ \hline \end{gathered}$ | 12/13 |
| Being paid more/income is higher | 3 | 5 | 4 | 8 | 8 | 4 | 5 |
| The prices for gifts are higher, inflation, things cost more ${ }^{2}$ | 3 | 2 | 1 | 1 | NA | NA | 1 |
| More kids, more grandkids, more people in the family, more people to buy for. | 1 | 4 | 2 | 2 | NA | 2 | 1 |
| Respondent or family member expects to have a higher income | - | 1 | 1 | 2 | 1 | NA | NA |
| Stock market is strong/investments are worth more .... | - | - | - | - | - | - | 1 |
| There are more good deals/better prices in stores ...... | - | 1 | - | 1 | 1 | 1 | 1 |
|  | - | 1 | - | 1 | 1 | 1 | 2 |
| Spending less on other things because of the coronavirus/COVID-19. | - | 1 | 1 | NA | NA | NA | NA |
| Other.. | 2 | - | 1 | 1 | 4 | 1 | 4 |
| Not sure............................................................. | 1 | 1 | 1 | 3 | 1 | 2 | 3 |
| Spent about the same or less than last year (Q.6b) .... | 89 | 85 | 89 | 80 | 84 | 89 | 85 |

${ }^{1}$ Prior to December 2018 the item was phrased, "The economy is in better shape."
${ }^{2}$ In December 2020 the item was phrased, "The prices for gifts are higher." Prior to December 2020 the item was phrased, "Prices have gone up."

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

## (ASK ONLY OF RESPONDENTS WHO SAY "LESS THAN SPENT LAST YEAR" IN Q.6b.)

6d. What would you say are the main reasons that you are spending less on holiday shopping this year than you did last year?

THIS TABLE HAS BEEN RANKED BY THE HIGHEST PERCENTAGE

|  | Respondents Spending Less This Year ( $\mathrm{n}=309$ ) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11/22 | 12/21 | 12/20 | 12/19 | 12/18 | $\begin{gathered} 11- \\ 12 / 14 \\ \hline \end{gathered}$ | 12/13 |
| The economy is in bad/worse shape ${ }^{2}$. | 38 | 25 | 17 | 13 | 9 | 17 | 22 |
| Inflation, things cost too much | 15 | 9 | NA | NA | NA | NA | NA |
| Being paid less/income is lower. | 13 | 15 | 29 | 25 | 33 | 29 | 26 |
| Want to save money................................................ | 12 | 17 | 16 | 17 | 24 | 21 | 16 |
| Having trouble paying regular bills ${ }^{1}$ | 8 | 12 | 7 | 9 | 10 | 7 | 14 |
| Respondent has higher taxes.. | 3 | 1 | 2 | 4 | - | NA | NA |
| Respondent or family member expects to have a lower income soon/job insecurity. | 3 | 5 | 7 | 5 | 6 | 5 | 11 |
| Don't want to increase credit card debt........................ | 2 | 1 | 4 | 4 | 2 | 4 | 6 |
| Stock market is weak/investments worth less............... | 2 | 2 | 1 | - | 3 | NA | NA |
| Any mention of coronavirius/COVID-19....................... | 1 | 4 | 19 | NA | NA | NA | NA |
| More sales, better deals, things cost less.................... | - | NA | NA | NA | NA | NA | NA |
| Other ................................................................... | 13 | 18 | 9 | 14 | 14 | 12 | 15 |
| Not sure................................................................ | 1 | 3 | 5 | 6 | 3 | 8 | 5 |
|  | All Respondents Spending On This Holiday ( $\mathrm{n}=748$ ) |  |  |  |  |  |  |
|  | 11/22 | 12/21 | 12/20 | 12/19 | 12/18 | $\begin{gathered} 11- \\ 12 / 14 \end{gathered}$ | 12/13 |
| The economy is in bad/worse shape ${ }^{2}$......................... | 16 | 9 | 6 | 3 | 2 | 5 | 9 |
| Being paid less/income is lower ................................ | 6 | 5 | 11 | 7 | 8 | 9 | 11 |
| Inflation, things cost too much. | 6 | 3 | NA | NA | NA | NA | NA |
| Want to save money.. | 5 | 6 | 6 | 5 | 6 | 7 | 7 |
| Having trouble paying regular bills ${ }^{1}$............................ | 3 | 4 | 3 | 2 | 2 | 2 | 6 |
| Respondent has higher taxes................................... | 1 | - | 1 | 1 | - | NA | NA |
| Don't want to increase credit card debt . | 1 | - | 2 | 1 | 1 | 1 | 3 |
| Respondent or family member expects to have a lower income soon/job insecurity. | 1 | 2 | 3 | 1 | 2 | 2 | 5 |
| Stock market is weak/investments worth less ............... | 1 | 1 | - | - | 1 | NA | NA |
| Any mention of coronavirius/COVID-19...................... | - | 1 | 8 | NA | NA | NA | NA |
| More sales, better deals, things cost less.................... | - | NA | NA | NA | NA | NA | NA |
| Other | 5 | 6 | 4 | 5 | 4 | 4 | 6 |
| Not sure............................................................... | - | 1 | 2 | 2 | 1 | 3 | 2 |
| Spent about the same or more than last year (Q.6b) .... | 59 | 65 | 61 | 73 | 74 | 69 | 58 |

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

## (ASK ONLY OF RESPONDENTS WHO SAY SPENDING MORE OR LESS IN Q.6b.)

6e. You said that you will be spending (more/less) on holiday shopping this year than you did last year. How much is that because of inflation and things costing more this year? Is it...

|  | Spending More $(n=80)$ | Spending Less $(\mathrm{n}=309)$ |
| :---: | :---: | :---: |
| Entirely because of inflation............. | 15 | 33 |
| Mostly because of inflation ............. | 31 | 37 |
| A little because of inflation ............. | 29 | 14 |
| Not really because of inflation .......... | 23 | 13 |
| Not sure .................................. | 2 | 3 |
| Total Entirely/Mostly | 46 | 70 |
| Total A Little/Not Really | 52 | 27 |

## \% of all shoppers spending more entirely/mostly because of inflation <br> n ............ <br> 5 \% of all shoppers spending less entirely/mostly because of inflation 29

7a. In which one or two of the following ways have you already done or plan to do most of your holiday shopping? (IF MORE THAN TWO, ASK:) Well if you had to pick just one or two, which would you pick?

THIS TABLE HAS BEEN RANKED BY THE HIGHEST PERCENTAGE

|  | 11/22 | 12/21 | 12/20 | 12/19 | 12/18 | 12/17 | 12/16 | $\begin{gathered} 11- \\ 12 / 15 \\ \hline \end{gathered}$ | $\begin{gathered} 11- \\ 12 / 14 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Online, not in stores. | 51 | 50 | 55 | 43 | 44 | 45 | 40 | 38 | 38 |
| At big-box stores, such as Wal-Mart or Best Buy .... | 21 | 20 | 18 | 24 | 25 | 28 | 33 | 33 | 33 |
| At locally owned, non-chain stores ...................... | 16 | 15 | 15 | 12 | 11 | 12 | 17 | 16 | 15 |
| At outlet or off-price stores, such as Home Goods or T.J. Maxx $\qquad$ | 7 | 7 | 5 | 6 | 6 | 9 | 11 | 10 | NA |
| At department stores, such as Macy's or Kohl's ${ }^{2}$..... | 7 | 8 | 7 | 14 | 14 | 15 | 16 | 19 | 22 |
| At wholesale retail stores, such as Costco, BJ's, or Sam's Club. | 7 | 5 | 5 | 5 | 6 | NA | NA | NA | NA |
| At chain stores, such as Old Navy or Victoria's Secret ${ }^{1}$ $\qquad$ | 4 | 4 | 4 | 6 | 7 | 7 | 5 | 6 | 8 |
| At luxury stores, such as Tiffany or Neiman Marcus | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 1 |
| Other | 3 | - | 3 | 2 | 4 | 9 | 8 | 6 | 6 |
| Not sure. | 10 | 14 | 14 | 10 | 11 | 6 | 4 | 5 | 7 |
|  |  | 12/13 | 11/12 | 11/11 | 12/10 | 12/09 | 12/08 | 12/07 | 11/06 |
| Online, not in stores |  | 35 | 28 | 27 | 25 | 21 | 21 | 22 | 18 |
| At outlet or off-price stores, such as Home Goods or T.J. Maxx $\qquad$ |  | NA | NA | NA | NA | NA | NA | NA | NA |
| At chain stores, such as Old Navy or Victoria's Secret ${ }^{1}$ $\qquad$ |  | 7 | 9 | 7 | 9 | 9 | 7 | 11 |  |
| At big-box stores, such as Wal-Mart or Best Buy .... |  | 40 | 39 | 42 | 48 | 40 | 45 | 44 | 49 |
| At department stores, such as Macy's or Kohl's ${ }^{2}$..... |  | 17 | 23 | 19 | 25 | 22 | 24 | 27 | 25 |
| At luxury stores, such as Tiffany or Neiman Marcus |  | 1 | 2 | 2 | 1 | 1 | 1 | 2 | 1 |
| At locally owned, non-chain stores ...................... |  | 15 | 13 | 12 | 13 | 13 | 11 | 14 | 14 |
| At wholesale retail stores, such as Costco, BJ's, or Sam's Club |  | NA | NA | NA | NA | NA | NA | NA | NA |
| Other ............................................................. |  | 9 | 10 | 9 | 9 | 8 | 9 | 7 | 6 |
| Not sure .......................................................... |  | 6 | 5 | 5 | 3 | 9 | 4 | 2 | 2 |

[^0]Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

## (ASK ONLY OF RESPONDENTS WHO SAY "ONLINE" IN Q.7a.)

7b. At which of the following types of online stores or websites do you expect to do most of your online holiday shopping? (IF MORE THAN TWO, ASK:) Well, if you had to pick just one or two, which would you pick?

THIS TABLE HAS BEEN RANKED BY THE HIGHEST PERCENTAGE OF ALL ADULTS

|  | Online Top Outlet (Q.7a) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11/22 | 12/21 | 12/20 | 12/19 | 12/18 | 12/17 |
| Amazon's website ...................................................... | 74 | 70 | 68 | 81 | 76 | 76 |
| Walmart's website ........................................................... | 12 | 10 | 12 | 7 | 8 | 8 |
| Websites for big-box stores, such as Target or Best Buy ..... | 8 | 8 | 11 | 5 | 10 | 5 |
| Websites for specialty goods, such as Etsy or local business websites | 8 | 14 | 14 | 8 | 6 | 7 |
| Websites for department stores, such as Macy's or Kohl's ... | 7 | 7 | 10 | 7 | 6 | 6 |
| Websites for chain stores, such as Old Navy or Victoria's Secret $\qquad$ | 5 | 5 | 5 | 5 | 4 | 4 |
| Websites for wholesale retailers, such as Costco, BJ's, or Sam's Club. | 5 | 4 | 4 | 2 | 3 | NA |
| Consignment websites, such as the RealReal, ThredUp, and PoshMark $\qquad$ | 1 | 2 | NA | NA | NA | NA |
| Other | 3 | 1 | 2 | 2 | 4 | 7 |
| Not sure ....................................................................... | 1 | 2 | 3 | 1 | 2 | 4 |
|  | All Adults |  |  |  |  |  |
|  | 11/22 | 12/21 | 12/20 | 12/19 | 12/18 | 12/17 |
| Amazon's website | 38 | 35 | 37 | 35 | 33 | 35 |
| Walmart's website | 6 | 5 | 7 | 3 | 4 | 4 |
| Websites for big-box stores, such as Target or Best Buy ..... | 4 | 4 | 6 | 2 | 4 | 2 |
| Websites for specialty goods, such as Etsy or local business websites $\qquad$ | 4 | 7 | 8 | 3 | 3 | 3 |
| Websites for department stores, such as Macy's or Kohl's | 3 | 4 | 6 | 3 | 3 | 3 |
| Websites for wholesale retailers, such as Costco, BJ's, or Sam's Club. | 3 | 2 | 2 | 1 | 1 | NA |
| Websites for chain stores, such as Old Navy or Victoria's Secret $\qquad$ | 2 | 2 | 3 | 2 | 2 | 2 |
| Consignment websites, such as the RealReal, ThredUp, and PoshMark. | 1 | 1 | NA | NA | NA | NA |
| Other | 2 | 1 | 1 | 1 | 2 | 3 |
| Not sure ....................................................................... | 1 | 1 | 2 | 1 | 1 | 2 |
| Non-online shoppers (Q.7a)............................................. | 49 | 50 | 45 | 57 | 56 | 55 |

8. When it comes to buying holiday gifts, do you expect to use credit cards or other types of debt that you will not immediately pay off in full in your next bill and for which you will carry a balance for some amount of time?

|  | 11/22 | 12/21 | 12/18 | 12/16 | $\begin{gathered} 11- \\ 12 / 15 \\ \hline \end{gathered}$ | $\begin{gathered} 11- \\ 12 / 14 \\ \hline \end{gathered}$ | 12/13 | 11/12 | 11/11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes. | 30 | 22 | 29 | 26 | 27 | 29 | 21 | 23 | 21 |
| No | 65 | 72 | 64 | 70 | 69 | 68 | 73 | 73 | 74 |
| Depends (VOL) | 3 | 3 | 4 | 3 | 2 | 2 | 5 | 3 | 3 |
| Not sure ..... | 2 | 3 | 3 | 1 | 2 | 1 | 1 | 1 | 2 |

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

## Turning to some other subjects...

## (ASK ONLY OF RESPONDENTS WHO SAY "YES, EMPLOYED" IN Q.2a.)

9a. Over the next twelve months, do you expect that your wages will increase, decrease, or stay about the same?

## (ASK ONLY OF RESPONDENTS WHO SAY "INCREASE" IN Q.9a.)

9 b . If you had to give your best estimate, by what percentage do you expect your wages to increase over the next twelve months? Please use only whole numbers, without any decimals.
(ASK ONLY OF RESPONDENTS WHO SAY "DECREASE" IN Q.9a.)
9c. If you had to give your best estimate, by what percentage do you expect your wages to decrease over the next twelve months? Please use only whole numbers, without any decimals.

| EMPLOYED ADULTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11/22 | 10/22+ | 7/22 | 4/22 | 12/21 | 10/21 | 7/21 | 4/21 | 12/20 | 6/20+ | 12/19 | 9/19 | 5/19 |
| Decrease. | 5 | 8 | 7 | 6 | 7 | 7 | 8 | 6 | 8 | 7 | 4 | 4 | 4 |
| Stay the same ......................... | 56 | 51 | 61 | 57 | 56 | 58 | 59 | 67 | 58 | 62 | 47 | 60 | 47 |
| Total increase | 39 | 41 | 32 | 37 | 37 | 35 | 33 | 27 | 34 | 31 | 49 | 36 | 47 |
| Increase-1\% to 3\% | 9 | 8 | 8 | 8 | 9 | 7 | 6 | 6 | 6 | 7 | 15 | 12 | NA |
| Increase-4\% to 10\% .............. | 17 | 22 | 14 | 15 | 15 | 13 | 16 | 9 | 14 | 10 | 19 | 14 | NA |
| Increase-11\% or more ........... | 11 | 8 | 9 | 12 | 11 | 11 | 10 | 9 | 12 | 11 | 11 | 8 | NA |
| Increase-not sure how much .. | 2 | 3 | 1 | 2 | 2 | 4 | 1 | 3 | 2 | 3 | 4 | 2 | NA |
| Mean....................................... | 4.6 | 3.3 | 2.5 | 5.0 | 5.0 | 3.9 | 2.8 | 2.7 | 4.2 | 2.6 | 5.2 | 3.9 | NA |
| Median | -0.4 | -0.4 | -1.3 | -0.5 | -0.5 | -0.6 | -1.5 | -0.4 | -0.6 | -0.6 | -0.2 | -0.5 | $N A$ |
|  |  | 3/19 | 12/18 | 10/18+ | 10/18+ | 3/18 | 12/17 | 9/17 | 6/17 | 4/17 | 12/16 | 10/16+ | 6/16+ |
| Decrease... |  | 4 | 4 | 2 | 2 | 1 | 4 | 3 | 3 | 4 | 4 | 4 | 5 |
| Stay the same ........................ |  | 56 | 56 | 56 | 56 | 58 | 54 | 55 | 53 | 56 | 54 | 58 | 59 |
| Total increase |  | 40 | 40 | 42 | 42 | 41 | 42 | 42 | 44 | 40 | 42 | 38 | 36 |
| Increase-1\% to 3\% ................ |  | 11 | 13 | 13 | 13 | 11 | 13 | 13 | 13 | 13 | 12 | 11 | 13 |
| Increase-4\% to 10\% .............. |  | 19 | 18 | 14 | 14 | 17 | 17 | 19 | 18 | 14 | 13 | 17 | 13 |
| Increase-11\% or more........... |  | 9 | 8 | 13 | 13 | 10 | 9 | 7 | 11 | 12 | 15 | 7 | 8 |
| Increase-not sure how much... |  | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 2 | 1 | 2 | 3 | 2 |
|  |  | 3.5 | 2.6 | 5.5 | 5.5 | 4.7 | 4.4 | 4.1 | 3.8 | 5.0 | 5.2 | 3.1 | 2.9 |
| Median .................................... |  | -0.4 | -0.2 | -0.5 | -0.5 | -1.3 | -0.3 | -0.2 | -0.7 | -0.4 | -0.7 | -0.2 | -0.2 |
|  |  | 3/16 | $\begin{gathered} 11- \\ 12 / 15 \end{gathered}$ | 10/15 | 6/15 | 3/15 | $\begin{gathered} 11- \\ 12 / 14 \end{gathered}$ | 9/14 | 6/14 | 3/14 | 12/13 | 9/13 | 6/13 |
| Decrease............................... |  | 4 | 3 | 4 | 3 | 4 | 4 | 4 | 6 | 6 | 7 | 9 | 7 |
| Stay the same ........................ |  | 61 | 62 | 56 | 59 | 58 | 56 | 62 | 56 | 61 | 56 | 57 | 52 |
| Total increase |  | 35 | 35 | 40 | 38 | 38 | 40 | 34 | 38 | 33 | 37 | 34 | 41 |
| Increase-1\% to 3\%.............. |  | 11 | 9 | 15 | 14 | 11 | 14 | 10 | 15 | 10 | 11 | 11 | 13 |
| Increase-4\% to 10\%............. |  | 13 | 11 | 15 | 15 | 15 | 15 | 13 | 14 | 13 | 15 | 12 | 15 |
| Increase-11\% or more .......... |  | 8 | 12 | 8 | 8 | 10 | 9 | 8 | 7 | 8 | 7 | 9 | 11 |
| Increase-not sure how much. |  | 3 | 3 | 2 | 1 | 2 | 2 | 3 | 2 | 2 | 4 | 2 | 2 |
| Mean....................................... |  | 3.1 | 4.2 | 4.0 | 4.5 | 4.4 | 5.3 | 2.9 | 3.5 | 2.2 | 3.3 | 3.1 | 3.9 |
| Median .................................... |  | -0.5 | -0.3 | -0.2 | -0.2 | -0.2 | -0.7 | -0.6 | -0.2 | -0.6 | -0.3 | -0.3 | -0.2 |
|  |  | 3/13 | 11/12 | 9/12 | 5/12 | 3/12 | 11/11 | 6/11 | 3/11 | 12/10 | 10/10 | $8 / 10^{1}$ | 12/09 |
| Decrease............................... |  | 10 | 6 | 8 | 5 | 8 | 7 | 9 | 9 | 7 | 9 | 10 | 11 |
| Stay the same ........................ |  | 58 | 61 | 62 | 65 | 60 | 62 | 62 | 64 | 62 | 66 | 63 | 61 |
| Total increase |  | 32 | 33 | 30 | 30 | 32 | 31 | 29 | 27 | 31 | 25 | 26 | 28 |
| Increase-1\% to 3\%.............. |  | 11 | 8 | 11 | 10 | 10 | 9 | 10 | 11 | 9 | 7 | NA | 8 |
| Increase-4\% to 10\%............. |  | 13 | 13 | 11 | 11 | 12 | 13 | 10 | 8 | 11 | 12 | NA | 10 |
| Increase-11\% or more .......... |  | 6 | 9 | 6 | 7 | 7 | 7 | 7 | 6 | 9 | 5 | NA | 8 |
| Increase-not sure how much. |  | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 1 | NA | 2 |
| Mean....................................... |  | 2.3 | 4.3 | 2.3 | 2.1 | 2.3 | 2.1 | 1.5 | 2.0 | 2.1 | 1.4 | NA | 1.3 |
| Median ................................... |  | -0.3 | -0.3 | -1.0 | -0.6 | -0.3 | -1.0 | -0.7 | -1.1 | -0.3 | -0.4 | NA | -0.7 |

${ }^{1}$ Comparative data for August 2010 comes from a survey conducted for NBC News and The Wall Street Journal.

+ Results are among registered voters.

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.
Q.9abc (cont'd)

| EMPLOYED ADULTS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 12/08 | 9/08 | 6/08 | 2/08 | 12/07 | 10/07 | 6/07 | 3/07 |
| Decrease ...................................... | 7 | 4 | 6 | 4 | 2 | 4 | 2 | 4 |
| Stay the same............................... | 52 | 53 | 56 | 47 | 42 | 43 | 48 | 41 |
| Total increase | 41 | 43 | 38 | 49 | 56 | 53 | 50 | 55 |
| Increase-1\% to 3\%. | 11 | 14 | 11 | 13 | 18 | 15 | 12 | 15 |
| Increase-4\% to 10\% ................... | 18 | 19 | 17 | 22 | 25 | 26 | 25 | 21 |
| Increase-11\% or more................. | 9 | 8 | 7 | 11 | 9 | 11 | 10 | 16 |
| Increase-not sure how much ........ | 3 | 2 | 3 | 3 | 4 | 1 | 3 | 3 |
| Mean ............................................. | 3.1 | 4.0 | 2.1 | 5.4 | 5.3 | 6.1 | 5.7 | 7.3 |
| Median ........................................... | -0.6 | -0.3 | -0.5 | -0.1 | 1.6 | 1.2 | 0 | 1.6 |

(ASK ONLY OF RESPONDENTS WHO SAY 'EMPLOYED' IN Q.2a.)
9d. How worried are you about possibly losing your job in the next twelve months--very worried, somewhat worried, not that worried, or not worried at all?

| Very worried | 6 |
| :---: | :---: |
| Somewhat worried | 11 |
| Not that worried | 24 |
| Not worried at all | 58 |
| Not sure ..................................... | 1 |
| Total Worried | 17 |
| Total Not Worried | 82 |

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

10a. Over the next twelve months, do you expect that the cost of living--that is, what you pay for everyday goods and services--will increase, decrease, or stay about the same?

|  | 11/22 | 10/22+ | $7 / 22$ | 4/22 | 12/21 | 10/21 | $7 / 21$ | 4/21 | 12/19 | 9/19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Increase | 70 | 72 | 75 | 82 | 79 | 84 | 80 | 78 | 61 | 75 |
| Decrease | 6 | 6 | 5 | 4 | 3 | 2 | 3 | 2 | 2 | 3 |
| Stay about the same | 23 | 21 | 19 | 12 | 16 | 12 | 15 | 17 | 34 | 21 |
| Not sure .............. | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | 3 | 1 |

+ Results are among registered voters.

|  | 12/18 | $\begin{gathered} 11- \\ 12 / 15 \\ \hline \end{gathered}$ | 10/15 | 6/15 | $\begin{gathered} 11- \\ 12 / 14 \\ \hline \end{gathered}$ | 3/14 | 12/13 | 9/13 | 6/13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total increase | 59 | 59 | 69 | 77 | 63 | 76 | 69 | 77 | 81 |
| Increase-1\% to 3\%................ | 18 | 18 | 21 | 27 | 21 | 21 | 18 | 23 | 19 |
| Increase-4\% to 5\%................ | 16 | 16 | 15 | 17 | 15 | 18 | 18 | 18 | 19 |
| Increase-6\% to 10\%............... | 11 | 11 | 15 | 13 | 12 | 18 | 16 | 15 | 18 |
| Increase-11\% or more............ | 9 | 10 | 14 | 15 | 10 | 14 | 11 | 15 | 18 |
| Increase-not sure how much... | 5 | 4 | 4 | 5 | 5 | 5 | 6 | 6 | 7 |
| Decrease ................................. | 3 | 2 | 2 | 1 | 3 | 1 | 2 | 1 | 1 |
| Stay the same .-....................... | 38 | 39 | 29 | 22 | 34 | 23 | 29 | 22 | 18 |
| Mean........................................ | 4.9 | 5.3 | 7.0 | 7.2 | 5.0 | 6.5 | 5.5 | 7.3 | 8.2 |
| Median.. | 1.6 | 1.8 | 2.6 | 2.8 | 2.0 | 3.6 | 2.8 | 3.3 | 4.3 |
|  | 3/13 | 11/12 | 9/12 | 5/12 | 3/12 | 11/11 | 6/11 | 3/11 | 10/10 |
| Total increase | 80 | 71 | 77 | 76 | 82 | 71 | 80 | 87 | 65 |
| Increase-1\% to 3\%................ | 23 | 19 | 15 | 19 | 12 | 19 | 16 | 12 | 13 |
| Increase-4\% to 5\%................ | 19 | 18 | 18 | 21 | 19 | 19 | 18 | 18 | 16 |
| Increase-6\% to 10\%.............. | 14 | 16 | 20 | 14 | 21 | 13 | 20 | 23 | 15 |
| Increase-11\% or more............ | 17 | 11 | 17 | 14 | 21 | 12 | 19 | 28 | 16 |
| Increase-not sure how much... | 7 | 7 | 7 | 8 | 9 | 8 | 7 | 6 | 5 |
| Decrease ................................. | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 3 |
| Stay the same | 19 | 27 | 21 | 22 | 16 | 27 | 18 | 12 | 32 |
| Mean. | 8.0 | 6.2 | 8.5 | 7.0 | 9.7 | 6.0 | 9.0 | 12.1 | 7.9 |
| Median. | 3.8 | 2.8 | 4.4 | 4.0 | 4.8 | 2.8 | 4.5 | 6.6 | 3.0 |
|  | 12/09 | 12/08 | 9/08 | 6/08 | $\underline{2 / 08}$ | $\underline{12 / 07}$ | 10/07 | $6 / 07$ |  |
| Total increase | 71 | 58 | 73 | 91 | 80 | 80 | 79 | 80 |  |
| Increase-1\% to 3\%............... | 15 | 9 | 13 | 9 | 17 | 19 | 20 | 22 |  |
| Increase-4\% to 5\%................ | 18 | 14 | 18 | 21 | 21 | 21 | 22 | 23 |  |
| Increase-6\% to 10\%.............. | 17 | 13 | 17 | 23 | 18 | 19 | 16 | 17 |  |
| Increase-11\% or more............ | 15 | 14 | 18 | 27 | 17 | 12 | 12 | 10 |  |
| Increase-not sure how much... | 6 | 8 | 7 | 11 | 7 | 9 | 9 | 8 |  |
| Decrease .................................. | 2 | 6 | 5 | 1 | 2 | 2 | 1 | 1 |  |
| Stay the same | 27 | 36 | 22 | 8 | 18 | 18 | 20 | 19 |  |
| Mean....................................... | 6.9 | 5.8 | 7.3 | 11.4 | 8.2 | 6.4 | 6.9 | 7.1 |  |
| Median... | 3.9 | 2.2 | 4.2 | 7.5 | 4.3 | 4.1 | 3.7 | 3.7 |  |

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

10b. Do you expect the value of your home to increase, decrease, or stay about the same over the next twelve months? If you do not own your home, please just say so.

| HOMEOWNERS ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11/22 | 10/22+ | $7 / 22$ | 4/22 | 4/21 | 12/20 | 10/20+ | 6/20+ | 4/20 | 12/19 | 9/19 |
| Increase. | 38 | 32 | 38 | 52 | 48 | 41 | 42 | 38 | 24 | 50 | 44 |
| Decrease ................................. | 19 | 23 | 17 | 11 | 12 | 10 | 7 | 9 | 20 | 5 | 8 |
| Stay about the same.................. | 41 | 43 | 41 | 34 | 36 | 46 | 46 | 48 | 51 | 42 | 46 |
| Not sure................................. | 2 | 2 | 4 | 3 | 4 | 3 | 5 | 5 | 5 | 3 | 2 |
|  |  | 5/19 | 3/19 | 12/18 | 6/18 | 6/18 | 3/18 | 12/17 | 9/17 | 6/17 | 4/17 |
|  |  | 46 | 42 | 42 | 46 | 46 | 49 | 44 | 43 | 54 | 45 |
|  |  | 6 | 8 | 9 | 5 | 5 | 6 | 5 | 6 | 6 | 6 |
|  |  | 44 | 47 | 47 | 45 | 45 | 43 | 49 | 46 | 40 | 49 |
|  |  | 4 | 3 | 2 | 4 | 4 | 2 | 2 | 5 | - | - |
|  | 12/16 | 10/16+ |  | 3/16 | 3/16 | $\begin{gathered} 11- \\ 12 / 15 \\ \hline \end{gathered}$ | 6/15 | 3/15 | $\begin{gathered} 11- \\ 12 / 14 \end{gathered}$ | 9/14 |  |
|  | 41 | 38 | 34 | 37 | 37 | 36 | 40 | 32 | 34 | 28 |  |
|  | 4 | 5 | 7 | 8 | 8 | 7 | 8 | 8 | 6 | 9 |  |
|  | 55 | 57 | 59 | 55 | 55 | 57 | 52 | 60 | 60 | 63 |  |
|  | - | - | - | - | - | - | - | - | - | - |  |
|  | 6/14 | 3/14 | 12/13 | 9/13 | 6/13 | 3/13 | 11/12 | 9/12 | 5/12 | 3/12 | 11/11 |
|  | 36 | 31 | 34 | 32 | 38 | 33 | 24 | 27 | 22 | 22 | 15 |
|  | 9 | 10 | 10 | 14 | 14 | 13 | 13 | 19 | 16 | 20 | 20 |
|  | 55 | 59 | 56 | 54 | 48 | 54 | 63 | 54 | 62 | 58 | 65 |
|  | - | - | - | - | - | - | - | - | - | - | - |
|  | 6/11 | 3/11 | 10/10 | 12/09 | 12/08 | 9/08 | 6/08 | $\underline{2 / 08}$ | 12/07 | 10/07 | $3 / 07$ |
|  | 15 | 18 | 19 | 20 | 17 | 24 | 23 | 26 | 34 | 40 | 48 |
|  | 30 | 24 | 21 | 20 | 22 | 20 | 23 | 20 | 16 | 11 | 9 |
|  | 55 | 58 | 60 | 59 | 61 | 56 | 54 | 54 | 50 | 49 | 43 |
|  | - | - | - | - | - | - | - | - | - | - | - |

+ Results are among registered voters.
${ }^{1}$ Results shown among respondents who own their home, consisting of $76 \%$ in $11 / 22,80 \%$ in $10 / 22,78 \%$ in $7 / 22,78 \%$ in $4 / 22,81 \%$ in $4 / 21,76 \%$ in $12 / 20$, $79 \%$ in $10 / 20,81 \%$ in $6 / 20,77 \%$ in $4 / 20,75 \%$ in $12 / 19,75 \%$ in $9 / 19,73 \%$ in $5 / 19,73 \%$ in $3 / 19,79 \%$ in $12 / 18,72 \%$ in $6 / 18,77 \%$ in $3 / 18,74 \%$ in $12 / 17$, $74 \%$ in $9 / 17,72 \%$ in $6 / 17,71 \%$ in $4 / 17,70 \%$ in $12 / 16,78 \%$ in $10 / 16,80 \%$ in $6 / 16,76 \%$ in $3 / 16,70 \%$ in $12 / 16,78 \%$ in $10 / 16,80 \%$ in $6 / 16,76 \%$ in $3 / 16,77 \%$ in $12 / 15,74 \%$ in $6 / 15,71 \%$ in $3 / 15,83 \%$ in $11-12 / 14,72 \%$ in $9 / 14,80 \%$ in $6 / 14,77 \%$ in $3 / 14,76 \%$ in $12 / 13,78 \%$ in $9 / 13,77 \%$ in $6 / 13,74 \%$ in $3 / 13,74 \%$ in $11 / 12,77 \%$ in $9 / 12,76 \%$ in $5 / 12,77 \%$ in $3 / 12,77 \%$ in $11 / 11,75 \%$ in $6 / 11,78 \%$ in $3 / 11,80 \%$ in $12 / 10,83 \%$ in $10 / 10,84 \%$ in $12 / 09,77 \%$ in $12 / 08,85 \%$ in $9 / 08$, $86 \%$ in $6 / 08,81 \%$ in $2 / 08,82 \%$ in $12 / 07,82 \%$ in $10 / 07$, and $84 \%$ in $3 / 07$.

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

11ab. Do you have money invested in the stock market or mutual funds, including IRAs and 401-Ks?

|  | 11/22 | 10/22+ | $7 / 22$ | 4/22 | 12/21 | 10/21 | $7 / 21$ | 4/21 | 12/20 | 10/20+ | 6/20+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes, Have Money Invested | 56 | 66 | 60 | 53 | 51 | 55 | 55 | 51 | 53 | 58 | 58 |
| Above \$50,000.................. | 29 | 35 | 31 | 27 | 25 | 27 | 28 | 29 | 28 | 30 | 32 |
| Below \$50,000 .................. | 22 | 25 | 22 | 20 | 20 | 21 | 20 | 16 | 18 | 20 | 19 |
| Not sure how much............ | 5 | 6 | 7 | 6 | 6 | 7 | 7 | 6 | 7 | 8 | 7 |
| No, no money invested ......... | 42 | 31 | 37 | 43 | 46 | 43 | 42 | 45 | 44 | 38 | 39 |
| Not sure/refused ................ | 2 | 3 | 3 | 4 | 3 | 2 | 3 | 4 | 3 | 4 | 3 |
|  | 4/20 | $\underline{12 / 19}$ | 9/19 | 5/19 | 3/19 | 12/18 | 10/18+ | 6/18 | 3/18 | $\underline{12 / 17}$ | 9/17 |
|  | 55 | 56 | 53 | 52 | 54 | 53 | 62 | 56 | 58 | 54 | 54 |
|  | 29 | 30 | 29 | 27 | 26 | 29 | 31 | 30 | 30 | 32 | 29 |
|  | 18 | 21 | 17 | 18 | 21 | 18 | 23 | 19 | 22 | 18 | 18 |
|  | 8 | 5 | 7 | 7 | 7 | 6 | 8 | 7 | 6 | 4 | 7 |
|  | 42 | 41 | 45 | 45 | 44 | 44 | 36 | 42 | 40 | 45 | 44 |
|  | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 1 | 2 |
|  |  |  |  |  |  |  | $\begin{gathered} 11- \\ 12 / 15 \end{gathered}$ |  |  | 3/15 | $\begin{gathered} 11- \\ 12 / 14 \end{gathered}$ |
|  | $\frac{6 / 7}{53}$ | $\frac{4 / 77}{53}$ | $\frac{1216}{50}$ | $\frac{61}{}{ }^{+}$ | $\frac{6 / 16}{59}+$ | $\frac{3 / 16}{53}$ | $\frac{1215}{54}$ | $\frac{1015}{54}$ | $\frac{6 / 15}{47}$ | $\frac{3 / 15}{49}$ | $\frac{1214}{51}$ |
|  | 32 | 31 | 26 | 34 | 31 | 31 | 28 | 30 | 26 | 26 | 24 |
|  | 16 | 16 | 19 | 19 | 21 | 16 | 19 | 18 | 15 | 17 | 18 |
|  | 5 | 6 | 5 | 8 | 7 | 6 | 7 | 6 | 6 | 6 | 9 |
|  | 45 | 45 | 48 | 37 | 38 | 45 | 44 | 43 | 49 | 49 | 47 |
|  | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 4 | 2 | 2 |
|  | 9/14 | 6/14 | 3/14 | 12/13 | 9/13 | 6/13 | 3/13 | 11/12 | 9/12 | 5/12 | 3/12 |
|  | 49 | 49 | 52 | 53 | 51 | 48 | 55 | 51 | 52 | 52 | 49 |
|  | 25 | 28 | 29 | 28 | 28 | 26 | 29 | 25 | 28 | 26 | 24 |
|  | 18 | 16 | 18 | 20 | 17 | 16 | 20 | 21 | 19 | 21 | 19 |
|  | 6 | 5 | 5 | 5 | 6 | 6 | 6 | 5 | 5 | 5 | 6 |
|  | 49 | 49 | 47 | 46 | 47 | 50 | 43 | 47 | 46 | 46 | 49 |
|  | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
|  | 11/11 | 6/11 | 3/11 | 12/10 | 10/10 | 12/09 |  |  |  |  |  |
|  | 51 | 52 | 46 | 47 | 45 | 46 |  |  |  |  |  |
|  | 27 | 29 | 25 | 27 | 20 | 21 |  |  |  |  |  |
|  | 19 | 19 | 21 | 20 | 25 | 25 |  |  |  |  |  |
|  | 5 | 4 | NA | NA | NA | NA |  |  |  |  |  |
|  | 47 | 46 | 47 | 45 | 44 | 42 |  |  |  |  |  |
|  | 2 | 2 | 7 | 8 | 11 | 12 |  |  |  |  |  |

+ Results are among registered voters.

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

12ab. In your opinion, would you say this is a good time or a bad time to be investing in the stock market? (IF RESPONDENT SAYS "GOOD TIME" OR "BAD TIME," ASK:) Would you say it is a very (good time/bad time) or just a somewhat (good time/bad time)?

|  | 11/22 | 10/22+ | 7/22 | 4/22 | 12/21 | 10//21 | 7/21 | 4/21 | $\underline{12 / 20}$ | 10/20+ | 6/20+ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Very good time.................... | 8 | 7 | 7 | 7 | 10 | 7 | 9 | 14 | 15 | 15 | 17 |
| Just a somewhat good time .. | 18 | 21 | 21 | 21 | 23 | 24 | 24 | 23 | 25 | 26 | 26 |
| Just a somewhat bad time .... | 30 | 30 | 32 | 30 | 24 | 26 | 24 | 23 | 24 | 25 | 24 |
| Very bad time...................... | 21 | 22 | 23 | 18 | 12 | 14 | 14 | 12 | 12 | 10 | 13 |
| Not sure ............................ | 23 | 20 | 17 | 24 | 31 | 29 | 29 | 28 | 24 | 24 | 20 |
| Total Good Time | 26 | 28 | 27 | 28 | 33 | 31 | 33 | 37 | 40 | 41 | 43 |
| Total Bad Time | 51 | 52 | 55 | 48 | 36 | 40 | 38 | 35 | 36 | 35 | 37 |
|  |  | 4/20 | 12/19 | 9/19 | 5/19 | 3/19 | 12/18 | 10/18+ | 6/18 | 3/18 | 12/17 |
|  |  | 19 | 16 | 11 | 14 | 15 | 11 | 22 | 15 | 16 | 20 |
|  |  | 22 | 29 | 24 | 27 | 26 | 27 | 29 | 27 | 25 | 30 |
|  |  | 23 | 19 | 26 | 24 | 22 | 26 | 19 | 21 | 21 | 23 |
|  |  | 22 | 6 | 10 | 8 | 8 | 10 | 6 | 6 | 9 | 6 |
|  |  | 14 | 30 | 29 | 27 | 29 | 26 | 24 | 31 | 29 | 21 |
| Total Good Time |  | 41 | 45 | 35 | 41 | 41 | 38 | 51 | 42 | 41 | 50 |
| Total Bad Time |  | 45 | 25 | 36 | 32 | 30 | 36 | 25 | 27 | 30 | 29 |
|  |  | 9/17 | 6/17 | 4/17 | 12/16 | 10/16+ | 6/16+ | 3/16 | $\begin{gathered} 11- \\ 12 / 15 \end{gathered}$ | 10/15 | 6/15 |
|  |  | 13 | 14 | 12 | 11 | 6 | 6 | 4 | 5 | 5 | 8 |
|  |  | 29 | 30 | 35 | 29 | 24 | 26 | 27 | 32 | 28 | 31 |
|  |  | 22 | 22 | 20 | 23 | 27 | 27 | 33 | 26 | 31 | 25 |
|  |  | 7 | 9 | 8 | 11 | 13 | 13 | 12 | 11 | 15 | 9 |
|  |  | 29 | 25 | 25 | 26 | 30 | 28 | 24 | 26 | 21 | 27 |
| Total Good Time |  | 42 | 44 | 47 | 40 | 30 | 32 | 31 | 37 | 33 | 39 |
| Total Bad Time |  | 29 | 31 | 28 | 34 | 40 | 40 | 45 | 37 | 46 | 34 |
|  | 3/15 | $\begin{gathered} 11- \\ 12 / 14 \end{gathered}$ | 9/14 | 6/14 | 3/14 | 12/13 | 9/13 | 6/13 | 3/13 | 11/12 |  |
|  | 9 | 12 | 7 | 9 | 10 | 9 | 8 | $\frac{10}{}$ | 9 | 7 |  |
|  | 30 | 29 | 24 | 27 | 29 | 29 | 30 | 26 | 31 | 24 |  |
|  | 25 | 22 | 29 | 26 | 25 | 27 | 26 | 23 | 26 | 30 |  |
|  | 9 | 8 | 11 | 13 | 14 | 12 | 13 | 15 | 13 | 17 |  |
|  | 27 | 29 | 29 | 25 | 22 | 23 | 23 | 26 | 21 | 22 |  |
| Total Good Time | 39 | 41 | 31 | 36 | 39 | 38 | 38 | 36 | 40 | 31 |  |
| Total Bad Time | 34 | 30 | 40 | 39 | 39 | 39 | 39 | 38 | 39 | 47 |  |
|  | 9/12 | 5/12 | 3/12 | 11/11 | 6/11 | 3/11 | 12/10 | 10/10 | 12/09 | $\underline{12 / 08}$ | 10/07 |
|  | 7 | 4 | 7 | 7 | 7 | 8 | 7 | 6 | 12 | 15 | 13 |
|  | 23 | 26 | 24 | 22 | 24 | 27 | 28 | 31 | 29 | 23 | 36 |
|  | 30 | 33 | 33 | 31 | 33 | 31 | 31 | 31 | 24 | 22 | 18 |
|  | 18 | 19 | 16 | 22 | 17 | 15 | 15 | 20 | 24 | 30 | 9 |
|  | 22 | 18 | 20 | 18 | 19 | 19 | 19 | 12 | 11 | 10 | 24 |
| Total Good Time | 30 | 30 | 31 | 29 | 31 | 35 | 35 | 37 | 41 | 38 | 49 |
| Total Bad Time | 48 | 52 | 49 | 53 | 50 | 46 | 46 | 51 | 48 | 52 | 27 |

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

13a. Is your feeling about cryptocurrency very positive, somewhat positive, neutral, somewhat negative, or very negative. If you don't know enough about this, please just say so.

|  | 11/22 | CONTINUE | 3/22+ |
| :---: | :---: | :---: | :---: |
| Very positive ............................................. | 2 |  | 8 |
| Somewhat positive..................................... | 6 |  | 11 |
| Neutral.................................................... | 18 |  | 31 |
| Somewhat negative ................................... | 15 |  | 12 |
| Very negative............................................. | 28 |  | 13 |
| Don't know name/not sure .......................... | 31 | Skip to Q. 14 | 25 |
| Total Positive | 8 |  | 19 |
| Total Negative | 43 |  | 25 |

+ Comparative data comes from a survey conducted for NBC News..


## (ASK ONLY OF RESPONDENTS WHO ARE FAMILIAR WITH CRYPOTCURRENCY IN Q.13a.)

13b. Have you yourself ever invested in, traded, or used a cryptocurrency such as Bitcoin or Ether?

|  | All Adults Familiar With Cryptocurrency | All Adults |
| :---: | :---: | :---: |
| Yes............................................................. | 24 | 16 |
| No. | 76 | 53 |
| Not sure | - | - |
| Not familiar with cryptocurrency (Q.13a)........... | NA | 31 |


| March 2022 + |  |
| :---: | :---: |
| Yes | 21 |
| No............................................................ | 54 |
| Not sure. | - |
| Not familiar with cryptocurrency...................... | 25 |

14. The federal government regulates and provides oversight of investments like stocks and bonds. When it comes to cryptocurrency, do you think the government should have more regulation and oversight of cryptocurrency than it has of other investments, the same amount of regulation and oversight, or less regulation and oversight? *

$$
\begin{array}{ccc}
\text { More regulation and oversight................... } & 21 \\
\text { Same amount of regulation and oversight } & 32 \\
\text { Less regulation and oversight................ } & 25 \\
\text { Not sure ...................................... } & 22 \\
\text { * Asked of one-half the respondents (FORM A). } &
\end{array}
$$

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.
15. When it comes to the coronavirus, please tell me how concerned you are about each of the following -extremely concerned, very concerned, only somewhat concerned, slightly concerned, or not at all concerned.

THIS TABLE HAS BEEN RANKED BY THE PERCENTAGE WHO SAY EXTREMELY OR VERY CONCERNED

|  | Total Extremely/ Very Concerned | Extremely | Very | Only Some what | Slightly | $\begin{gathered} \text { Not } \\ \text { At All } \end{gathered}$ | Not Sure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Attending large events such as concerts, theme parks, and sporting events |  |  |  |  |  |  |  |
| November 2022 **. | 18 | 5 | 13 | 21 | 17 | 42 | 2 |
| December $2021 .$. | 34 | 14 | 20 | 20 | 11 | 32 | 3 |
| December 2020.. | 60 | 35 | 25 | 11 | 6 | 21 | 2 |
| Flying on airplanes |  |  |  |  |  |  |  |
| November 2022 ** ....................................... | 16 | 4 | 12 | 18 | 14 | 49 | 3 |
| December 2021 | 20 | 10 | 10 | 21 | 12 | 44 | 3 |
| December 2020. | 48 | 28 | 20 | 17 | 8 | 24 | 3 |
| Gathering with friends and family |  |  |  |  |  |  |  |
| November 2022 ** ...................................... | 7 | 2 | 5 | 18 | 16 | 58 | 1 |
| December 2021 ........................................... | 12 | 5 | 7 | 19 | 15 | 52 | 2 |

** Asked of one-half the respondents (FORM B).

## Changing subjects...

16. I'm going to read you a few things the new Congress could work on next year. Please tell me whether you think each one should be an absolute priority for the new Congress to work on in 2023, something that can be delayed until 2024, or something that Congress should not do at all.

THIS TABLE HAS BEEN RANKED BY THE PERCENTAGE WHO SAY ABSOLUTELY TOP PRIORITY FOR 2023

|  | Absolutely <br> Top Priority <br> For 2023 | Can Be <br> Delayed <br> Until 2024 | Should Not <br> Do At All | Not <br> Sure |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Lowering inflation..................................................................................... | 87 |  |  |  |

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

## (Q.17ab AND Q.18ab ARE ROTATED.)

17a. Do you think...? (READ LIST.)

| Donald Trump should run for president in 2024................... | 30 | Skip to Q.18a |
| :---: | :---: | :---: |
| Donald Trump should not run for president in 2024 ............. | 61 | CONTINUE |
| Not sure | 9 | Skip to Q.18a |

(ASK ONLY OF RESPONDENTS WHO SAY 'TRUMP SHOULD NOT RUN' IN Q.17a.)
17b. Is Donald Trump's age a major reason, a minor reason, or not a reason for why you think he should not run for president in 2024?

| A major reason ................................. | 8 |
| :---: | :---: | :---: |
| A minor reason ............................ | 15 |
| Not a reason ............................ | 73 |
| Not sure .................................. | 4 |

18a. Do you think...? (READ LIST.)

| Joe Biden should run for president in 2024. | 19 | Skip to Q.19/Q. 20 |
| :---: | :---: | :---: |
| Joe Biden should not run for president in 2024.................... | 70 | CONTINUE |
| Not sure | 11 | Skip to Q.19/Q. 20 |

## (ASK ONLY OF RESPONDENTS WHO SAY 'BIDEN SHOULD NOT RUN' IN Q.18a.)

18b. Is Joe Biden's age a major reason, a minor reason, or not a reason for why you think he should not run for president in 2024?

A major reason .................................. 47
A minor reason ................................ 21
Not a reason ................................... 30
Not sure .......................................... 2
19. Do you think the Biden administration's efforts to get inflation and rising prices under control are helping, hurting, or not making much difference?


Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.
20. Do you think there will be or will not be an economic recession during the next twelve months?

|  | 11/22** | 10/22+ | 7/22 | 4/22 | 10/21 | 9/19 | $\underline{2 / 19}{ }^{1}$ | 1/08 ${ }^{1}$ | $\underline{12 / 07}{ }^{1}$ | 1/01 ${ }^{1}$ | $\underline{12 / 00^{1}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Will be . | 56 | 59 | 62 | 56 | 47 | 34 | 33 | 64 | 56 | 39 | 43 |
| Will not be .................................... | 22 | 23 | 22 | 29 | 34 | 48 | 53 | 24 | 31 | 48 | 43 |
| Already in a recession (VOL) ........ | 9 | 9 | 6 | 3 | 3 | 2 | NA | NA | NA | NA | NA |
| Not sure ...................................... | 13 | 9 | 10 | 12 | 16 | 16 | 14 | 12 | 13 | 13 | 14 |
|  |  | $\underline{10 / 00^{1}}+$ | $6 / 00{ }^{1}+$ | $3 / 00^{1}$ | 12/99 ${ }^{1}$ | 10/99 ${ }^{1}$ | 7/97 ${ }^{1}$ | $\underline{6 / 97}$ | 4/971 | 1/97 ${ }^{1}$ | 3/96 ${ }^{1}$ |
|  |  | 26 | 30 | 31 | 23 | 30 | 22 | 15 | 19 | 23 | 32 |
|  |  | 55 | 53 | 55 | 66 | 56 | 68 | 77 | 70 | 67 | 53 |
|  |  | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
|  |  | 19 | 17 | 14 | 11 | 14 | 10 | 8 | 11 | 10 | 15 |
|  | $\underline{12 / 90^{1}}$ | 10/90 ${ }^{1}$ | $\begin{gathered} 9 / 15- \\ 18 / 90^{1} \end{gathered}$ | $\begin{gathered} 9 / 4- \\ 5 / 90^{1} \end{gathered}$ | 8/90 ${ }^{1}$ | 7/90 ${ }^{1}$ | $\underline{5 / 90}{ }^{1}$ | 4/90 ${ }^{1}$ | $3 / 90^{1}$ | $\underline{1 / 90^{1}}$ |  |
|  | 73 | 66 | 51 | 58 | 57 | 25 | 30 | 23 | 30 | 31 |  |
|  | 19 | 24 | 35 | 30 | 26 | 49 | 57 | 64 | 56 | 56 |  |
|  | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |  |
|  | 8 | 10 | 14 | 12 | 17 | 26 | 13 | 13 | 14 | 13 |  |

[^1]FACTUALS: Now I am going to ask you a few questions for statistical purposes only.
F1a. A lot of people are unable to get out and vote for many reasons. Did you happen to vote in the 2020 election for president?

| Yes, voted ................................. | 85 | CONTINUE |
| :---: | :---: | :---: |
| No, did not vote ........................... | 14 | Skip to Q.F1c |
| Not sure ................................ | 1 |  |

## (IF "YES, VOTED" IN Q.F1a.)

F1bc. For whom did you vote--Joe Biden, the Democrat, Donald Trump, the Republican, or Jo Jorgensen, the Libertarian?
(IF "NO, DID NOT VOTE" OR "NOT SURE," ASK:)
Even though you did not vote in the election, which candidate did you support and want to win-- Joe Biden, Donald Trump, Jo Jorgensen, or did you not support any of them?

| Voted for/supported Joe Biden .................. | 42 |
| :---: | :---: | :---: |
| Voted for/supported Donald Trump.......... | 41 |
| Voted for/supported Jo Jorgensen .......... | 3 |
| Voted for/supported another candidate .... | 3 |
| Did not vote or support any ............................................................................ | 7 |

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

F2. What is the last grade that you completed in school?
(INTERVIEWER, IF INITIAL RESPONSE IS "NOT SURE" OR "REFUSED," SAY:) As a reminder, your answer is completely confidential and is being used for statistical purposes only. With that in mind, would you tell me the last grade you completed in school?
Grade school ..... 1
Some high school. ..... 4
High school graduate ..... 29
Some college, no degree ..... 17
Vocational training/2-year college ..... 12
4-year college/bachelor's degree ..... 21
Some postgraduate work, no degree ..... 2
2 or 3 years' postgraduate work/master's degree ..... 11
Doctoral/law degree ..... 2
Not sure/refused ..... 1

F3. Thinking about your general approach to issues, do you consider yourself to be liberal, moderate, or conservative? (IF RESPONDENT SAYS "LIBERAL" OR "CONSERVATIVE," ASK:) Do you consider yourself to be very (liberal/conservative) or somewhat (liberal/conservative)?

| Very liberal | 11 |
| :---: | :---: |
| Somewhat liberal | 13 |
| Moderate | 36 |
| Somewhat conservative | 17 |
| Very conservative | 16 |
| Not sure .................................... | 7 |
| Total Liberal | 24 |
| Total Conservative | 33 |

## Q.F4 AND Q.F5 ARE ROTATED.

F4. If you added together the yearly income of all the members of your family who were living at home last year, what would the total be? I'm going to read some income ranges, please stop me when I reach the range for your family--less than ten thousand dollars, between ten thousand dollars and twenty thousand dollars, between twenty thousand dollars and thirty thousand dollars, between thirty thousand dollars and forty thousand dollars, between forty thousand dollars and fifty thousand dollars, between fifty thousand dollars and seventy-five thousand dollars, between seventy-five thousand dollars and one hundred thousand dollars, between one hundred thousand dollars and one hundred and fifty thousand dollars, or more than one hundred and fifty thousand dollars?


Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.

F5. How would you describe your economic circumstances--poor, working class, middle class, upper-middle class, or well-to-do?

Poor ................................................ 10
Working class ................................. 27
Middle class ..................................... 44
Upper-middle class .......................... 12
Well to-do ....................................... 3
Not sure ......................................... 4

Due to rounding, not all tables will add to 100. When totaled responses differ from individual responses, totaled responses are more precise.


[^0]:    ${ }^{1}$ Prior to December 2017 the item was phrased, "At chain stores, such as J. Crew or Barnes and Noble ."
    ${ }^{2}$ Prior to December 2017 the item was phrased, "At department stores, such as Macy's or Sears."

[^1]:    ** Asked of one-half the respondents (FORM B).
    ${ }^{1}$ Comparative data comes from surveys conducted by Hart/Public Opinion Strategies for NBC News and The Wall Street Journal.

    + Results shown reflect responses among registered voters.

