Daily Survey: Effect of Wording Experiments
April 8-11, 2022-1000 US Adult Citizens

## 1. Fed Chairman - Trump Appointee

The Federal Reserve is the independent agency tasked with managing America's inflation rates. Should President Biden have replaced the chairman, Jerome Powell (who was appointed by Donald Trump), when he had the chance last year?
Asked of a randomly assigned half-sample

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Yes | 24\% | 25\% | 23\% | 28\% | 31\% | 19\% | 19\% | 20\% | 37\% | 32\% | 17\% |
| No | 36\% | 44\% | 28\% | 29\% | 20\% | 44\% | 45\% | 40\% | 20\% | 24\% | 41\% |
| Not sure | 41\% | 31\% | 49\% | 43\% | 49\% | 37\% | 36\% | 40\% | 43\% | 44\% | 42\% |
| Totals | 101\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Unweighted N | (487) | (216) | (271) | (91) | (102) | (162) | (132) | (356) | (46) | (45) | (40) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Census Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Yes | 24\% | 46\% | 18\% | 5\% | 43\% | 5\% | 27\% | 25\% | 19\% | 34\% | 22\% | 18\% | 25\% |
| No | 36\% | 15\% | 35\% | 63\% | 13\% | 62\% | 34\% | 37\% | 38\% | 32\% | 36\% | 38\% | 34\% |
| Not sure | 41\% | 39\% | 47\% | 31\% | 45\% | 32\% | 39\% | 38\% | 43\% | 34\% | 42\% | 43\% | 41\% |
| Totals | 101\% | 100\% | 100\% | 99\% | 101\% | 99\% | 100\% | 100\% | 100\% | 100\% | 100\% | 99\% | 100\% |
| Unweighted N | (487) | (155) | (209) | (123) | (176) | (167) | (205) | (119) | (106) | (95) | (97) | (185) | (110) |

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## 2. Fed Chairman - NOT Trump Appointee

The Federal Reserve is the independent agency tasked with managing America's inflation rates. Should President Biden have replaced the chairman, Jerome Powell, when he had the chance last year?
Asked of the other randomly assigned half-sample

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Yes | 21\% | 24\% | 18\% | 21\% | 23\% | 16\% | 26\% | 20\% | 16\% | 22\% | 38\% |
| No | 23\% | 28\% | 17\% | 24\% | 17\% | 27\% | 22\% | 24\% | 30\% | 18\% | 9\% |
| Not sure | 56\% | 48\% | 65\% | 55\% | 60\% | 57\% | 52\% | 56\% | 54\% | 60\% | 53\% |
| Totals | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Unweighted N | (498) | (229) | (269) | (94) | (108) | (186) | (110) | (360) | (50) | (54) | (34) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Census Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Yes | 21\% | 25\% | 16\% | 25\% | 23\% | 24\% | 18\% | 28\% | 23\% | 24\% | 15\% | 23\% | 22\% |
| No | 23\% | 22\% | 23\% | 23\% | 21\% | 27\% | 24\% | 26\% | 20\% | 24\% | 24\% | 23\% | 19\% |
| Not sure | 56\% | 53\% | 61\% | 52\% | 56\% | 50\% | 58\% | 45\% | 57\% | 52\% | 61\% | 54\% | 59\% |
| Totals | 100\% | 100\% | 100\% | 100\% | 100\% | 101\% | 100\% | 99\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Unweighted N | (498) | (145) | (220) | (133) | (168) | (170) | (228) | (130) | (83) | (90) | (102) | (193) | (113) |

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3. Blame for Gas Prices - No Europe

Gas prices in the U.S. have risen over the past few months. Which of these do you blame most for rising gas prices in the U.S.?
Asked of the other randomly assigned half-sample

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Vladimir Putin | 18\% | 18\% | 17\% | 12\% | 24\% | 20\% | 13\% | 16\% | 17\% | 26\% | 14\% |
| Joe Biden | 40\% | 40\% | 39\% | 28\% | 35\% | 44\% | 50\% | 46\% | 21\% | 26\% | 43\% |
| Oil companies | 27\% | 28\% | 26\% | 28\% | 25\% | 25\% | 32\% | 26\% | 32\% | 32\% | 17\% |
| Saudi Arabia | 3\% | 4\% | 3\% | 10\% | 2\% | 2\% | 1\% | 2\% | 5\% | 4\% | 8\% |
| Not sure | 12\% | 9\% | 15\% | 23\% | 13\% | 10\% | 5\% | 9\% | 25\% | 12\% | 17\% |
| Totals | 100\% | 99\% | 100\% | 101\% | 99\% | 101\% | 101\% | 99\% | 100\% | 100\% | 99\% |
| Unweighted N | (500) | (232) | (268) | (96) | (107) | (186) | (111) | (362) | (50) | (54) | (34) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Census Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Vladimir Putin | 18\% | 25\% | 18\% | 8\% | 26\% | 7\% | 16\% | 16\% | 21\% | 20\% | 16\% | 16\% | 20\% |
| Joe Biden | 40\% | 16\% | 32\% | 80\% | 10\% | 88\% | 34\% | 51\% | 41\% | 35\% | 39\% | 44\% | 36\% |
| Oil companies | 27\% | 49\% | 22\% | 8\% | 55\% | 3\% | 30\% | 25\% | 24\% | 32\% | 29\% | 19\% | 34\% |
| Saudi Arabia | 3\% | 2\% | 5\% | 2\% | 3\% | 0\% | 3\% | 1\% | 9\% | 4\% | 3\% | 4\% | 2\% |
| Not sure | 12\% | 6\% | 23\% | 1\% | 7\% | 2\% | 16\% | 7\% | 5\% | 8\% | 13\% | 16\% | 8\% |
| Totals | 100\% | 98\% | 100\% | 99\% | 101\% | 100\% | 99\% | 100\% | 100\% | 99\% | 100\% | 99\% | 100\% |
| Unweighted N | (500) | (146) | (220) | (134) | (170) | (171) | (228) | (132) | (83) | (91) | (102) | (194) | (113) |

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4. Blame for Gas Prices - Europe

Gas prices in the U.S. and Europe have risen over the past few months. Which of these do you blame most for rising gas prices in the U.S.?
Asked of a randomly assigned half-sample

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Vladimir Putin | 20\% | 24\% | 16\% | 18\% | 27\% | 16\% | 20\% | 16\% | 24\% | 31\% | 28\% |
| Joe Biden | 39\% | 44\% | 35\% | 28\% | 32\% | 43\% | 49\% | 46\% | 15\% | 20\% | 41\% |
| Oil companies | 23\% | 23\% | 23\% | 20\% | 18\% | 26\% | 26\% | 23\% | 28\% | 21\% | 15\% |
| Saudi Arabia | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 4\% | 3\% |
| Not sure | 17\% | 9\% | 24\% | 33\% | 21\% | 14\% | 3\% | 13\% | 31\% | 25\% | 13\% |
| Totals | 101\% | 101\% | 100\% | 100\% | 100\% | 100\% | 100\% | 99\% | 100\% | 101\% | 100\% |
| Unweighted N | (486) | (214) | (272) | (91) | (101) | (163) | (131) | (354) | (46) | (45) | (41) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Census Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Vladimir Putin | 20\% | 30\% | 18\% | 9\% | 32\% | 6\% | 18\% | 27\% | 18\% | 26\% | 17\% | 20\% | 16\% |
| Joe Biden | 39\% | 10\% | 36\% | 82\% | 7\% | 84\% | 39\% | 38\% | 43\% | 34\% | 36\% | 40\% | 44\% |
| Oil companies | 23\% | 41\% | 20\% | 3\% | 42\% | 8\% | 22\% | 23\% | 25\% | 25\% | 26\% | 20\% | 23\% |
| Saudi Arabia | 2\% | 1\% | 3\% | 0\% | 2\% | 0\% | 3\% | 1\% | 1\% | 3\% | 3\% | 1\% | 0\% |
| Not sure | 17\% | 17\% | 23\% | 5\% | 16\% | 3\% | 18\% | 12\% | 13\% | 12\% | 18\% | 19\% | 16\% |
| Totals | 101\% | 99\% | 100\% | 99\% | 99\% | 101\% | 100\% | 101\% | 100\% | 100\% | 100\% | 100\% | 99\% |
| Unweighted N | (486) | (155) | (208) | (123) | (177) | (166) | (205) | (119) | (105) | (95) | (98) | (183) | (110) |

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Interviewing Dates
Target population
Sampling method

Weighting

Number of respondents
Margin of error
Survey mode
Questions not reported

April 8-11, 2022
U.S. Citizens, aged 18 and over.

Respondents were selected from YouGov's opt-in Internet panel using sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was selected from the 2018 American Community Study. Voter registration was imputed from the November 2018 Current Population Survey Registration and Voting Supplement.

The sample was weighted based on gender, age, race, education news interest, and 2020 Presidential vote (or non-vote). The weights range from 0.242 to 5.929 , with a mean of one and a standard deviation of 0.487 .

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$\pm 3.5 \%$ (adjusted for weighting)
Web-based interviews
132 questions not reported.

