Q1intro1 Intro
We want to learn about your current economic well-being and your outlook for the future. Most of the questions in this survey have no right or wrong answers - we are interested in your views and opinions. Your responses are confidential, and it helps us a great deal if you respond as carefully as possible. If you should come to any question that you can't or don't want to answer, just click on 'NEXT' until the next question appears. Thank you for your participation!

Q1 Financially better or worse than 12 months ago
Do you think you (and any family living with you) are financially better or worse off these days than you were 12 months ago? Please select only one.
1 Much worse off
2 Somewhat worse off
3 About the same
4 Somewhat better off
5 Much better off
Q2 Financially better or worse than 12 months from now
And looking ahead, do you think you (and any family living with you) will be financially better or worse off 12 months from now than you are these days? Please select only one.
1 Much worse off
2 Somewhat worse off
3 About the same
4 Somewhat better off
5 Much better off
Q3intro percent chance intro
In some of the following questions, we will ask you to think about the percent chance of something happening in the future. Your answers can range from 0 to 100, where 0 means there is absolutely no chance, and 100 means that it is absolutely certain. For example, numbers like: 2 and 5 percent may indicate "almost no chance" 18 percent or so may mean "not much chance" 47 or 52 percent chance may be a "pretty even chance" 83 percent or so may mean a "very good chance" 95 or 98 percent chance may be "almost certain"

Q3 percent chance move over next 12 months
For example, what do you think is the percent chance that over the next 12 months you will move to a different primary residence (that is, the place where you usually live)? Please click on the scale to indicate your answer.
Range: $0 . .100$
Q4intro economic expectations intro
Next, we would like to ask you for your expectations about the economy. Of course, no one can know the future. These questions have no right or wrong answers - we are interested in your views and opinions.

Q4 percent chance unemployment rate higher in 12 months
What do you think is the percent chance that 12 months from now the unemployment rate in the U.S. will be higher than it is now? Please click on the scale to indicate your answer.
Range: $0 . .100$
Q5 percent chance savings account interest rates higher in 12 months
What do you think is the percent chance that 12 months from now the average interest rate on saving accounts will be higher than it is now? Please click on the scale to indicate your answer.
Range: $0 . .100$
Q6 percent chance stock prices will be higher in 12 months
What do you think is the percent chance that 12 months from now, on average, stock prices in the U.S. stock market will be higher than they are now?Please click on the scale to indicate your answer.

Q7 percent chance stock prices will be higher in 12 months
Our next question is about inflation. Over the next 12 months, do you think that there will be inflation or deflation? (Note: deflation is the opposite of inflation) Please choose one.
1 inflation
2 deflation
[The following questions are displayed as a table]
Q7 percent chance stock prices will be higher in 12 months
Our next question is about inflation. Over the next 12 months, do you think that there will be inflation or deflation? (Note: deflation is the opposite of inflation) Please choose one.
1 inflation
2 deflation
Q8 inflation or deflation rate over next 12 months
What do you expect the rate of [percent chance stock prices will be higher in 12 months] to be over the next 12 months?
Please give your best guess. Please enter a number greater than 0 or equal to 0 .
Range: $0 . .100000000000000000000000000000000000000000$
[End of table display]
[The following questions are displayed as a table]
Q9TableStart bracket inflation or deflation rate over next 12 months
Thank you for giving your best guess. Now we would like you to think about the different things that may happen to inflation over the next 12 months. We realize that this question may take a little more effort. In your view, what would you say is the percent chance that, over the next 12 months... (Please note: the numbers need to add up to 100 .)

Q9_12 12\% or higher
the rate of inflation will be $12 \%$ or higher
Range: 0.0..100.0
Q9_8 between 8 and 12\%
the rate of inflation will be between $8 \%$ and $12 \%$
Range: 0.0..100.0
Q9_4 between 4 and 8\%
the rate of inflation will be between $4 \%$ and $8 \%$
Range: 0.0..100.0
Q9_2 between 2\% and 4\%
the rate of inflation will be between $2 \%$ and $4 \%$
Range: 0.0..100.0
Q9_0 between 0\% and 2\%
the rate of inflation will be between $0 \%$ and $2 \%$
Range: 0.0..100.0
Q9_0_de deflation between 0\% and 2\%
the rate of deflation (opposite of inflation) will be between $0 \%$ and $2 \%$
Range: $0 . .100$
Q9_2_de deflation between 2\% and 4\%
the rate of deflation (opposite of inflation) will be between $2 \%$ and $4 \%$
Range: 0.0..100.0

Q9_4_de deflation between 4\% and 8\%
the rate of deflation (opposite of inflation) will be between $4 \%$ and $8 \%$
Range: 0.0..100.0

Q9_8_de deflation between 8\% and 12\%
the rate of deflation (opposite of inflation) will be between $8 \%$ and $12 \%$
Range: 0.0..100.0
Q9_12_de deflation 12\% or higher
the rate of deflation (opposite of inflation) will be $12 \%$ or higher
Range: 0.0..100.0

## Q9Total total

total
Integer
[End of table display]
IF Q9Total = THEN
|
| checkAllEmpty all empty
| Your answers are important to us. Please return to the previous question and provide an answer even if | you are not sure. Otherwise click NEXT to continue.
|
ENDIF
IF Q9Total > AND Q9Total < > 100 THEN
|
| checkQ9Total total adds up to 100 check
| Your total adds up to [] Please go back and change the numbers in the table so they add up to $100 \%$ or | choose next to continue.
|
ENDIF
Q9b1 inflation 2015-2016
Now we would like you to think about inflation further into the future. Over the 12-month period between February 2015 and February 2016, do you think that there will be inflation or deflation? (Note:
deflation is the opposite of inflation)Please choose one.
1 inflation
2 deflation
[The following questions are displayed as a table]

Q9b1 inflation 2015-2016
Now we would like you to think about inflation further into the future. Over the 12-month period between
February 2015 and February 2016, do you think that there will be inflation or deflation? (Note:
deflation is the opposite of inflation)Please choose one.
1 inflation
2 deflation
Q9b2 inflation or deflation rate Jan 2015 to Jan 2016
What do you expect the rate of [inflation 2015-2016 ] to be over that period? Please give your best guess. Please enter a number greater than 0 or equal to 0 .
Range: 0.0.. 10000000000000000000000000000.0
[End of table display]
[The following questions are displayed as a table]
Q9cTableStart bracket inflation or deflation rate between Feb 2015 and Feb 2016
And in your view, what would you say is the percent chance that, over the 12 -month period between February 2015 and February 2016... (Please note: the numbers need to add up to 100.)

Q9c_12 12\% or higher
the rate of inflation will be $12 \%$ or higher
Range: $0 . .100$
Q9c_8 between 8 and 12\%
the rate of inflation will be between $8 \%$ and $12 \%$
Range: 0.0..100.0
Q9c_4 between 4 and 8\%
the rate of inflation will be between $4 \%$ and $8 \%$
Integer
Q9c_2 between 2\% and 4\%
the rate of inflation will be between $2 \%$ and $4 \%$
Range: 0.0..100.0
Q9c_0 between 0\% and 2\%
the rate of inflation will be between $0 \%$ and $2 \%$
Range: $0 . .100$
Q9c_0_de deflation between 0\% and 2\%
the rate of deflation (opposite of inflation) will be between $0 \%$ and $2 \%$
Range: 0.0..100.0
Q9c_2_de deflation between 2\% and 4\%
the rate of deflation (opposite of inflation) will be between $2 \%$ and $4 \%$
Range: 0.0..100.0
Q9c_4_de deflation between 4\% and 8\%
the rate of deflation (opposite of inflation) will be between $4 \%$ and $8 \%$
Range: 0.0..100.0
Q9c_8_de deflation between 8\% and 12\%
the rate of deflation (opposite of inflation) will be between $8 \%$ and $12 \%$
Range: 0.0..100.0
Q9c_12_de deflation 12\% or higher
the rate of deflation (opposite of inflation) will be $12 \%$ or higher
Range: 0.0..100.0
Q9cTotal total
total
Integer
[End of table display]
IF Q9cTotal = THEN
|
| checkAllEmpty all empty
| Your answers are important to us. Please return to the previous question and provide an answer even if | you are not sure. Otherwise click NEXT to continue.

ENDIF

```
IF Q9cTotal > AND Q9cTotal <> 100 THEN
|
| checkQ9cTotal total adds up to }100\mathrm{ check
| Your total adds up to [] Please go back and change the numbers in the table so they add up to 100% or
| choose next to continue.
|
ENDIF
```

[The following questions are displayed as a table]
Q10 employment situation
What is your current employment situation? Please select all that apply.
1 Working/Employed full-time
2 Working/Employed part-time
3 Not working, but would like to work
4 Temporarily laid off
5 On sick or other leave
6 Permanently disabled or unable to work
7 Retiree or early retiree
8 Student, at school or in training
9 Homemaker
10 Other (please specify)\$Answer2\$
Q10_other employment situation other
What is your current employment situation?
String
[End of table display]
IF Not working, but would like to work in q10 and Working/Employed full-time in q10 THEN
|
| errorE8 error working
| Please change your answer: you cannot choose both "working or employed" and "not working but would | like to work."
|
ENDIF
IF Not working, but would like to work in q10 and Working/Employed part-time in q10 THEN
|
| errorE8 error working
| Please change your answer: you cannot choose both "working or employed" and "not working but would | like to work."
|
ENDIF

## IF Temporarily laid off in q10 THEN

|
| Q11_laidoff how many jobs have including laid off
| Altogether, how many jobs do you have (including the job from which you were temporarily laid off, but | excluding volunteer or other unpaid work)?Please enter a number in the box below.
| Integer
|
ELSE
|
| IF Working/Employed full-time in q10 or Working/Employed part-time in q10 or On sick or other | leave in q10 THEN
||
||Q11 how many jobs have
|| Altogether, how many jobs do you have, excluding volunteer or other unpaid work?Please enter a | | number in the box below.
| | Integer
||
| ENDIF
|
ENDIF

```
IF Q11 > 1 OR Q11_laidoff > 1 THEN
|
Q12intro main job intro
| The next questions ask about your main job. By main job we mean the one at which you usually work the most hours.
|
ELSE
|
ENDIF
IF ( Working/Employed full-time in Q10 or Working/Employed part-time in q10 or On sick or other
leave in Q10 ) AND ( q11_laidoff >= 1 or q11 >=1) THEN
|
| QSELF self employed
| In your [fill for same or main] job, do you work for someone else or are you self-employed? Please choose only one.
| 1 Work for someone else
| 2 Self-employed
|
| IF QSELF = Work for someone else THEN
|
| Q13 lose job in next 12 months
|| What do you think is the percent chance that you will lose your [fill for same or main] job during
|| the next 12 months? Please click on the scale to indicate your answer.
| | Range: 0..100
|
| Q14 leave job voluntarily in next 12 months
| What do you think is the percent chance that you will leave your [fill for same or main] job
| voluntarily during the next 12 months? Please click on the scale to indicate your answer.
| | Range: 0..100
|
| ENDIF
|
ENDIF
```

IF Not working, but would like to work in Q10 AND NOT( Temporarily laid off in Q10 OR On sick or other leave in Q10) THEN
|
| Q15 looking for work
| You just mentioned that you are currently not working but would like to work. Are you currently looking | for a job? Please select only one.
11 Yes
$\mid 2$ No
|
| IF q15 = Yes THEN

```
|Q16 how long unemployed
| | How long have you been unemployed?Please enter a number in the box below.
| String
|
|Q17 percent chance job in coming 12 months
| What do you think is the percent chance that within the coming }12\mathrm{ months, you will find a job that
| you will accept, considering the pay and type of work? Please click on the scale to indicate your answer.
| Range: 0..100
|
| Q18 percent chance jobin coming 3 months
|| And looking at the more immediate future, what do you think is the percent chance that within the
| coming 3 months, you will find a job that you will accept, considering the pay and type of work?
| Please click on the scale to indicate your answer.
| | Range: 0..100
|
| ENDIF
|
ENDIF
IF q15 = No THEN
|
Q19 how long out of work
| How long have you been out of work?Please enter a number in the box below.
| Range: 0..1000
|
ENDIF
```

IF q15 in No OR Q11 = OR Q11_laidoff = OR q10 = Retiree or early retiree OR q10 = Student, at school or in training or q10 $=$ Homemaker THEN
|
| Q20 percent chance started looking for job within coming 12 months
| What do you think is the percent chance that within the coming 12 months, you will have started looking | for a job? Please click on the scale to indicate your answer.
| Range: 0.. 100
,
Q21 percent chance started looking for job within coming 3 months
| And looking at the more immediate future, what do you think is the percent chance that within the coming | 3 months, you will have started looking for a job? Please click on the scale to indicate your answer.
| Range: $0 . .100$
|
ENDIF
IF ( Working/Employed full-time in Q10 OR Working/Employed part-time in Q10 OR Temporarily laid off in Q10 OR On sick or other leave in Q10) and ( q11_laidoff >= 1 or q11 >=1) THEN
|
Q22 percent chance find job within 3 months if lost one
| Suppose you were to lose your [fill for same or main] job this month. What do you think is the percent | chance that within the following 3 months, you will find a job that you will accept, considering the | pay and type of work? Please click on the scale to indicate your answer.
| Range: 0.. 100
|
| IF Q11 > 1 OR Q11_laidoff > 1 THEN
||
| ELSE
||
|| Q23 percent chance find job within 3 months if lost one
|| Please think ahead to 12 months from now. Suppose that you are working in the exact [fill for same or || main] job at the same place you currently work, and working the exact same number of hours. What do | | you expect to have happened to your earnings on this job, before taxes and deductions? Please choose || one. Twelve months from now, I expect my earnings to have...
|| 1 increased
|| 2 [Fill 2 for randomization A]
|| 3 decreased
||
| ENDIF
|
| IF q23 = increased or q23 = decreased THEN
||
| | [The following questions are displayed as a table]
||
|| Q23 percent chance find job within 3 months if lost one
| | Please think ahead to 12 months from now. Suppose that you are working in the exact [fill for same or || main] job at the same place you currently work, and working the exact same number of hours. What do | | you expect to have happened to your earnings on this job, before taxes and deductions? Please choose | | one. Twelve months from now, I expect my earnings to have...
|| 1 increased
|| 2 [Fill 2 for randomization A]
|| 3 decreased
||
|| Q23b percent earnings will increase or decrease
|| By about what percent do you expect your earnings to have [percent chance find job within 3 months if
|| lost one]? Please give your best guess. Please enter a number greater than 0 or equal to 0 .
| | Range: 0.0..10000000000.0
||
| | [End of table display]
| ENDIF
|
| [The following questions are displayed as a table]
| Q24TableStart bracket same number of hours at work
| Suppose again that, 12 months from now, you are working in the exact [fill for same or main] job at the | same place you currently work, and working the exact same number of hours. In your view, what would you | say is the percent chance that 12 months from now... (Please note: the numbers need to add up to | 100.) Your earnings on this job, before taxes and deductions, will have...
| Q24_12 earnings increased by $12 \%$ or more
| increased by $12 \%$ or more
| Range: 0.0..100.0
|
| Q24_8 earnings increased by 8-12\%
| increased by $8 \%$ to $12 \%$
| Range: 0.0..100.0
|
| Q24_4 earnings increased by 4-8\%
| increased by $4 \%$ to $8 \%$
| Range: 0.0..100.0
|
| Q24_2 earnings increased by 2-4\%
| increased by $2 \%$ to 4\%
| Range: 0.0..100.0
|
| Q24_0 earnings increased by 0-2\%
| increased by 0\% to 2\%
| Range: 0.0..100.0
|
| Q24_0_de earnings decreased by 0-2\%
| decreased by $0 \%$ to $2 \%$
| Range: 0.0..100.0
|
| Q24_2_de earnings decreased by 2-4\%
| decreased by $2 \%$ to $4 \%$
| Range: 0.0..100.0
|
| Q24_4_de earnings decreased by 4-8\%
| decreased by $4 \%$ to $8 \%$
| Range: 0.0..100.0
|
Q24_8_de earnings decreased by 8-12\%
| decreased by $8 \%$ to $12 \%$
| Range: 0.0..100.0
|
| Q24_12_de earnings decreased by $12 \%$ or more
| decreased by $12 \%$ or more
| Range: 0.0..100.0
|
Q24Total total
| total
| Integer
|
| [End of table display]
| IF Q24Total = THEN
||
|| checkAllEmpty all empty
|| Your answers are important to us. Please return to the previous question and provide an answer even
| | if you are not sure. Otherwise click NEXT to continue.
||
| ENDIF
| IF Q24Total > AND Q24Total <> 100 THEN
||
|| checkQ24Total total adds up to 100 check
| | Your total adds up to [] Please go back and change the numbers in the table so they add up to $100 \%$ or | | choose next to continue.
||
| ENDIF
|
ENDIF
Q25 household income
Next we would like to ask you about your overall household income going forward. By household we mean everyone who usually lives in your primary residence (including yourself), excluding roommates and renters. Over the next 12 months, what do you expect will happen to the total income of all members of your household (including you), from all sources before taxes and deductions? Please choose one. Over the next 12 months, I expect my total household income to...
1 increase
2 [Fill for randomization A]
3 decrease
IF q25 = increase or q25 = decrease THEN
| [The following questions are displayed as a table]
| Q25 household income
| Next we would like to ask you about your overall household income going forward. By household we mean | everyone who usually lives in your primary residence (including yourself), excluding roommates and
| renters. Over the next 12 months, what do you expect will happen to the total income of all members
| of your household (including you), from all sources before taxes and deductions? Please choose one.
| Over the next 12 months, I expect my total household income to...
| 1 increase
| 2 [Fill for randomization A]
| 3 decrease
|
| Q25b household income
| By about what percent do you expect your total household income to [household income]? Please give your | best guess. Please enter a number greater than 0 or equal to 0 .
| Range: 0.0..100000000000000000000000000000000000000.0
|
| [End of table display]
ENDIF
Q26 household spending
Now think about your total household spending, including groceries, clothing, personal care, housing (such as rent, mortgage payments, utilities, maintenance, home improvements), medical expenses (including health insurance), transportation, recreation and entertainment, education, and any large items (such as home appliances, electronics, furniture, or car payments). Over the next 12 months, what do you expect will happen to the total spending of all members of your household (including you)? Please choose one. Over the next 12 months, I expect my total household spending to...
1 increase
2 [Fill for randomization A]
3 decrease
IF q26 = increase or q26 = decrease THEN
|
| [The following questions are displayed as a table]
| Q26 household spending
| Now think about your total household spending, including groceries, clothing, personal care, housing | (such as rent, mortgage payments, utilities, maintenance, home improvements), medical expenses | (including health insurance), transportation, recreation and entertainment, education, and any large | items (such as home appliances, electronics, furniture, or car payments). Over the next 12 months, | what do you expect will happen to the total spending of all members of your household (including you)?
| Please choose one. Over the next 12 months, I expect my total household spending to...
| 1 increase
| 2 [Fill for randomization A]
| 3 decrease
|
| Q26b household income percent
| By about what percent do you expect your total household spending to [household spending]? Please give | your best guess. Please enter a number greater than 0 or equal to 0 .
| Range: 0.0..100000000000000000000000000000000000000.0
|
| [End of table display]
ENDIF
Q27 household taxes

Suppose that 12 months from now, your total household income is the same as now. What do you expect to have happened to the total amount of taxes you will have to pay, including federal, state and local income, property and sales taxes? Please choose one. Twelve months from now, I expect my total taxes to have...
1 increased
2 [Fill 2 for randomization A]
3 decreased
IF q27 = increased or q27 = decreased THEN
|
| [The following questions are displayed as a table]
|
| Q27 household taxes
| Suppose that 12 months from now, your total household income is the same as now. What do you expect to have
| happened to the total amount of taxes you will have to pay, including federal, state and local income, property and | sales taxes? Please choose one. Twelve months from now, I expect my total taxes to have...
| 1 increased
| 2 [Fill 2 for randomization A]
| 3 decreased
|
| Q27b household taxes percent
| By about what percent do you expect your total taxes to have [household taxes]? Please give your best
| guess. Please enter a number greater than 0 or equal to 0 .
| Range: 0.0.. 100000000000000000000000000000000000000.0
|
| [End of table display]
ENDIF
Q28 harder or easier to obtain credit
Compared to 12 months ago, do you think it is generally harder or easier these days for people to obtain credit or loans (including credit and retail cards, auto loans, student loans, and mortgages)? Please select only one.
1 Much harder
2 Somewhat harder
3 Equally easy/hard
4 Somewhat easier
5 Much easier
Q29 harder or easier to obtain credit 12 months from now
And looking ahead, do you think that 12 months from now it will be harder or easier for people to obtain credit or loans (including credit and retail cards, auto loans, student loans, and mortgages) than it is these days? Please select only one.
1 Much harder
2 Somewhat harder
3 Equally easy/hard
4 Somewhat easier
5 Much easier
Q30 percent chance not pay debt over next 3 months
What do you think is the percent chance that, over the next 3 months, you will NOT be able to make one of your debt payments (that is, the minimum required payments on credit and retail cards, auto loans, student loans, mortgages, or any other debt you may have)? Please click on the scale to indicate your answer.
Range: $0 . .100$
Q31 home price over next 12 months
Next we would like you to think about home prices nationwide. Over the next 12 months, what do you expect will happen to the average home price nationwide? Please choose one. Over the next 12 months, I expect the average home price to...
1 increase
2 [Fill for randomization A]

IF q31 = increase or q31 = decrease THEN
|
| [The following questions are displayed as a table]
|
| Q31 home price over next 12 months
| Next we would like you to think about home prices nationwide. Over the next 12 months, what do you | expect will happen to the average home price nationwide? Please choose one. Over the next 12 months, | I expect the average home price to...
| 1 increase
| 2 [Fill for randomization A]
| 3 decrease
|
Q31b percent earnings will increase or decrease
| By about what percent do you expect the average home price to [home price over next 12 months]? Please | give your best guess. Please enter a number greater than 0 or equal to 0 .
| Range: 0.0..10000.0
|
| [End of table display]
ENDIF
Q32 current age
Next, we would like to ask you some questions about you and your household. What is your current age? Please enter a number in the box below.
Range: 18.. 105
Q34 hispanic
Do you consider yourself of Hispanic, Latino or Spanish origin? Please select only one.
1 Yes
2 No
[The following questions are displayed as a table]
Q35 race
Please choose one or more races that you consider yourself to be: Please select all that apply.
1 White
2 Black of African American
3 American Indian or Alaska Native
4 Asian
5 Native Hawaiian or Other Pacific Islander
6 Other (please specify) \$Answer2\$
Q35_other race other
Please choose one or more races that you consider yourself to be: Please select all that apply.
String
[End of table display]
IF Other (please specify) \$Answer2\$ in q35 and q35_other = EMPTY THEN
|
| E5_other other error
| You did not specify your race under "Other". Please provide an answer even if you are not sure.
| Otherwise click NEXT to continue.
|
ENDIF
[The following questions are displayed as a table]
Q36 highest level of school
What is the highest level of school you have completed, or the highest degree you have received? Please select only one.
1 Less than high school
2 High school diploma (or equivalent)
3 Some college but no degree
4 Associate/Junior College degree
5 Bachelor's Degree (For example: BA, BS)
6 Master's Degree (For example: MA, MBA, MS, MSW)
7 Doctoral Degree (For example: PhD)
8 Professional Degree (For example: MD, JD, DDS)
9 Other (please specify) \$Answer2\$
Q36_other highest level of school other
What is the highest level of school you have completed, or the highest degree you have received? Please select only one. String
[End of table display]
IF Other (please specify) \$Answer2\$ in q36 and q36_other = EMPTY THEN
|
| E5_other other error
| You did not specify your race under "Other". Please provide an answer even if you are not sure.
| Otherwise click NEXT to continue.
|
ENDIF
IF ( Working/Employed full-time in Q10 or Working/Employed part-time in Q10 or Temporarily laid off in Q10 or On sick or other leave in Q10) and ( q11 >= 1 or q11_laidoff >=1) THEN
|
| Q37 how long at job
| How long have you been working at your [fill for same or main] job?Please select only one.
| 1 Less than 1 month
| 2 Between 1 and 6 months
| 3 Between 6 months and 1 year
| 4 Between 1 year and 5 years
| 5 More than 5 years
|
ENDIF
Q38 marital status
Are you currently married or living as a partner with someone?Please select only one.
1 Yes
2 No
Q39 zip code primary residence
What is the ZIP code of your primary residence (the place where you usually live)?
String

```
IF q39 > 99999 THEN
|
| E2_zip zip code error
| Please go back and enter a 5 digit number.
|
ENDIF
```

```
IF q39 = empty THEN
|
Q40 state of primary residence
| In what state is your primary residence? Please select only one.
| 1 AL Alabama
| 2 AK Alaska
| 3 AZ Arizona
| AR Arkansas
| 5 CA California
| 6 CO Colorado
| 7 CT Connecticut
| DC District of Columbia
| DE Delaware
| 10 FL Florida
| 11 GA Georgia
| 12 HI Hawaii
| 13 ID Idaho
| 14 IL Illinois
| 15 IN Indiana
|}16\mathrm{ IA Iowa
| 17 KS Kansas
| 18 KY Kentucky
| 19 LA Louisiana
| 20 ME Maine
| 21 MD Maryland
| 22 MA Massachusetts
| 23 MI Michigan
| 24 MN Minnesota
| 25 MS Mississippi
| 26 MO Missouri
| 27 MT Montana
| 28 NC North Carolina
| 29 ND North Dakota
| 30 NE Nebraska
| 31 NV Nevada
| 32 NH New Hampshire
| 33 NJ New Jersey
|4 NM New Mexico
| 35 NY New York
| 36 OH Ohio
| 37 OK Oklahoma
| 38 OR Oregon
| 39 PA Pennsylvania
| 40 RI Rhode Island
| 41 SC South Carolina
| 42 SD South Dakota
| 43 TN Tennessee
| 44 TX Texas
| 45 UT Utah
| 46 VT Vermont
|7 VA Virginia
| WA Washington
| 49 WV West Virginia
| 50 WI Wisconsin
| W1 WY Wyoming
| 52 I live outside the US
```

ENDIF
Q41 years at current residence
How many years have you lived at your primary residence? Please enter a number in the box below. Integer

Q42 years in current state
How many years in total have you lived in the State in which you currently live? Please enter a number in the box below.
Integer
[Questions Q43 to Q43_other are displayed as a table]
Q43 rent or own residence
Do [marital status fill] own or rent your current primary residence?Please select only one.
1 Own
2 Rent
3 Other (please specify) \$Answer2\$
Q43_other rent or own residence other
Do [marital status fill] own or rent your current primary residence?Please select only one.
String
IF Yes in Q38 and Yes in Q43 THEN
|
Q43b rent or own residence in whose name
| In whose name is your primary residence [own or rent fill]? Please select one.
| 1 My name
| 2 My spouse/partner's name
| 3 Both of our names
|
ENDIF
IF Yes in Q38 and No in Q43 THEN
|
Q43b rent or own residence in whose name
| In whose name is your primary residence [own or rent fill]? Please select one.
| 1 My name
| 2 My spouse/partner's name
| 3 Both of our names
|
ENDIF
Q44 own other homes
Do [marital status fill] own any other home(s)?Please select only one.
1 Yes
2 No
[Questions Q45_intro to Q45_f are displayed as a table]
Q45_intro how many people live with you
Please tell us how many of the following people usually live in your primary residence, other than yourself (including those who are temporarily away):

Q45_a spouse/partner live with you

Spouse/partner
Integer

Q45_b children live with you
Children under age 18
Integer

Q45_c children 18 or older live with you
Children age 18 of older
Integer

Q45_d parents live with you
Your or your spouse/partner's parents
Integer

Q45_e other relatives live with you
Other relatives (like siblings or cousins)
Integer

Q45_f non-relatives live with you
Non-relatives (like roommates or renters)
Integer

Q46Intro household intro
Next, we have some questions about your household. As a reminder, by household we mean everyone who usually lives in your primary residence (including yourself), excluding those whom you have counted as non-relatives (like roommates and renters).

Q46 scale intro of financial decisions
On the scale below, which of the following best describes how financial decisions are made in your household? Please select only one.
1 Someone else in my household makes all financial decisions
2
3 I share financial decisions equally with someone else in my household
4
5 I make all financial decisions myself

Q47 combined household income
Which category represents the total combined pre-tax income of all members of your household (including you) during the past 12 months? Please include money from all jobs, net income from business, farm or rent, pensions, interest on savings or bonds, dividends, social security income, unemployment benefits, Food Stamps, workers compensation or disability benefits, child support, alimony, scholarships, fellowships, grants, inheritances and gifts, and any other money income received by members of your household who are 15 years of age or older. Please select only one.
1 Less than $\$ 10,000$
2 \$10,000 to \$19,999
3 \$20,000 to \$29,999
4 \$30,000 to \$39,999
5 \$40,000 to \$49,999
6 \$50,000 to \$59,999
7 \$60,000 to \$74,999
8 \$75,000 to \$99,999
9 \$100,000 to \$149,999
10 \$150,000 to \$199,999
11 \$200,000 or more

IF Working/Employed full-time in Q10 or Working/Employed part-time in Q10 or On sick or other leave in Q10 THEN
| [The following questions are displayed as a table]
| QS1 employment situation last year
| What was your employment situation last year?Please check one.
| 1 I worked at least part of the year
| 2 I was unemployed for the entire year
| 3 I was temporarily laid off, on sick or other leave for the entire year
| 4 I was disabled for all of last year
| 5 I was retired all of last year
| 6 I was a homemaker for all of last year
| 7 Other, please specify:\$Answer2\$
|
| QS1_other employment situation last year other
| What was your employment situation last year?Please check one.
| String
|
| [End of table display]
| IF QS1 = I worked at least part of the year THEN
||
| Q QS2 change in paycheck since 2012
| Compared to your paycheck in December 2012, did you notice any change in your take-home pay in your
|| first paycheck of this year, and if so what type of change? Please choose one.
| | 1 Increase from December 2012
|| 2 No change from December 2012
|| 3 Decrease from December 2012
||
| | IF Increase from December 2012 in QS2 or Decrease from December 2012 in QS2 THEN
|| $\mid$
| | | [The following questions are displayed as a table]
|||
| | QS3 factors change in take-home pay
| | Please indicate which of the following factors played a role in the change in your take-home pay
| | | (choose all that apply):
| || 1 Increase in pre-tax salary
||| 2 Decrease in pre-tax salary
||| 3 Increase in federal tax withholdings
||| 4 Decrease in federal tax withholdings
||| 5 Increase in state tax withholdings
||| 6 Decrease in state tax withholdings
||| 7 Increase in health insurance premium
||| 8 Decrease in health insurance premium
| | 9 Other (please specify): \$Answer2\$
|||
| || QS3_other changes in paycheck other
| | | Changes in paycheck
| | | String
|||
| | [ [End of table display]
| | | IF empty in QS3 AND empty in QS3_other THEN
||||
| | | checkAllEmpty all empty
| | | | Your answers are important to us. Please return to the previous question and provide an answer | | | | even if you are not sure. Otherwise click NEXT to continue.
$1|1|$
| | | ENDIF

```
||
| ENDIF
|
| QS4 changes in FICA tax rate
| | In addition to possible federal income taxes, all workers in the United States pay social security
| | and Medicare taxes (called FICA taxes) on their earnings. These taxes, also known as payroll taxes,
| |re automatically withheld from a worker's paycheck. To your knowledge, was there any change in the
|| FICA tax rate since December 2012, and if so what type of change? Please choose one.
|| 1 Increase
|| 2 No change
|| 3 Decrease
|
| | IF QS4 = Increase THEN
||
| | ELSEIF QS4 = Decrease THEN
||
| | ENDIF
|
| | IF Increase in QS4 or Decrease in QS4 THEN
||
|| QS5 percentage points FICA tax rate increased/decreased
| | By approximately how many percentage points did the FICA tax rate [increase/decrease]?
| | Integer
||
|| ENDIF
|
| | [The following questions are displayed as a table]
|
| QS9 do with lost income
|| The FICA payroll tax rate increased by 2% in January 2013. That is, absent any other changes, this
| caused your take-home pay starting January 2013 to be lower by up to 2%. What are you doing or
| | plan to do to cover the increase in taxes? Please choose one.
| | Cut spending by the whole amount
|| 2 Not cut spending at all, but cut my savings by the whole amount
| | Not cut spending at all, but increase my debt by borrowing the whole amount
|| 4 Cut spending by some and cut savings by some
| | Cut spending by some and increase debt by some
|| 6 Cut savings by some and increase debt by some
|| 7 Cut spending by some, cut savings by some and increase debt by some
|| 8 Other (please specify) $Answer2$
|
|| QS9_other do with lost income other
|| The FICA payroll tax rate increased by 2% in January 2013. That is, absent any other changes, this
| caused your take-home pay starting January 2013 to be lower by up to 2%. What are you doing or
| | plan to do to cover the increase in taxes? Please choose one.
| String
|
| | [End of table display]
| IF QS9 >= Cut spending by some and cut savings by some AND QS9 <= Cut spending by some, cut
| | savings by some and increase debt by some THEN
||
| | | [The following questions are displayed as a table]
||
| | QS10_intro lost income table intro
|| | Please indicate what share of the lost income you will cover by ... (Please note that the three
| | proportions need to add up to 100%)
```

```
||
    |||QS10_spend Reduce spending
    || Reducing spending
    ||| Integer
    ||
    |||QS10_save Reduce savings
    ||| Reducing saving
    | | Integer
    ||
    |||QS10_borrow Increase borrowing
    ||| Increasing borrowing
    | | Integer
||
|||QS10_total total %
|| % Total
|| | Integer
||
|| [End of table display]
|||IF QS10_total = THEN
|||
|||| checkAllEmpty all empty
|||| Your answers are important to us. Please return to the previous question and provide an answer
|||| even if you are not sure. Otherwise click NEXT to continue.
|||
|| |NDIF
||
||| IF QS10_total > and QS10_total <> 100 THEN
|||
|||| checkQS10total check total = 100%
||| Your total is [total %]%. Your answers are important to us. Please go back and make sure that
||| your total is 100%.
|||
| | ENDIF
||
| ENDIF
|
| QS7 do with extra income
|| The 2013 increase in the FICA tax rate, also known as payroll tax, came after a two-year period in
|| which the tax was cut by 2% during all of 2011 and 2012. Because of this tax cut, you received up to
|| 2% extra income during 2011 and 2012 than you would have otherwise received. Thinking back, what did
| you do with the extra income? Please choose one.
|| 1 Saved or invested all of it
| | Spent or donated all of it
|| 3 Used all of it to pay down debts
|| 4 Spent some and saved some
|| 5 Spent some and used part of it to pay down debts
|| }6\mathrm{ Saved some and used part of it to pay down debts
|| 7 Spent some, saved some and used part to pay down debts
|
| IF QS7 >= Spent some and saved some AND QS7 <= Spent some, saved some and used part to pay down
|| debts THEN
||
| | [The following questions are displayed as a table]
||
|||QS8_intro extra income table intro
||| Please indicate what share of the extra income you ... (Please note that the three proportions
```

```
| | need to add up to 100%)
||
||QS8_save Save or invest
| | Saved or invested
|| Integer
||
|||QS8_spend Spend or donate
| | Spent or donated
|| Integer
||
|||QS8_pay Pay down debts
|| Used to pay down debt
|| Integer
||
||QS8_total total %
|| % Total
| | Integer
||
| | [End of table display]
| | IF QS8_total = THEN
|||
| | | checkAllEmpty all empty
| | | Your answers are important to us. Please return to the previous question and provide an answer
| | | even if you are not sure. Otherwise click NEXT to continue.
|||
|| ENDIF
||
||| IF QS8_total > and QS8_total <> 100 THEN
|||
| | | checkQS8total check total = 100%
| | | Your total is [total %]%. Your answers are important to us. Please go back and make sure that your total is 100%.
|||
|| ENDIF
||
|| ENDIF
|
| ENDIF
|
ENDIF
IF randomQNEW = empty THEN
|
ENDIF
```

[Questions QNEW1_intro to QNEW1_deflation are displayed as a table]
QNEW1_intro intro to future expectations
Now, we would like to ask you again about your expectations for the rate of inflation/deflation going into the future (Note: Deflation is the opposite of inflation). Over the next 12 months, I expect the: (please enter a number in one of the boxes below. The number you enter should be greater than 0 or equal to 0 .)

QNEW1_inflation future inflation
rate of inflation
Range: 0.0..1000000000.0
QNEW1_deflation future deflation
rate of deflation
Range: 0.0..1000000000.0

```
IF QNEW1_inflation = empty OR QNEW1_deflation = empty THEN
|
ELSE
|
| errorempty error when both boxes are filled
| Please go back and choose one box to put a number in, instead of putting a number in both.
|
ENDIF
```

```
IF QNEW1_inflation = empty AND QNEW1_deflation = empty THEN
|
| erroremptyall error empty when both empty
| Please go back and put an answer in one of the boxes.
|
ENDIF
```

IF randomQNEW = randomization A THEN
|
| [Questions QNEW2a_intro to QNEW2a_deflation are displayed as a table]
|
| QNEW2a_intro incentivized version intro
| You can earn extra money by answering the next question !!! There are about 600 people across the
| U.S. who, like you, were invited to participate in this survey. Now we would like you to guess what
| these people will answer to the previous question on average. My best guess is that on average,
| people who answer this survey expect the: (please enter a number in one of the boxes below. The
| number you enter should be greater than 0 or equal to 0 .)
| QNEW2a_inflation future inflation
| rate of inflation
| Range: 0.0..1000000000.0
|
| QNEW2a_deflation future deflation
| rate of deflation
| Range: 0.0..1000000000.0
|
| IF QNEW2a_inflation = empty OR QNEW2a_deflation = empty THEN
||
| ELSE
||
| errorempty error when both boxes are filled
| | Please go back and choose one box to put a number in, instead of putting a number in both.
||
| ENDIF
|
| IF QNEW2a_inflation = empty AND QNEW2a_deflation = empty THEN
||
| erroremptyall error empty when both empty
| | Please go back and put an answer in one of the boxes.
||
| ENDIF
|
ELSE
|
| [Questions QNEW2b_intro to QNEW2b_deflation are displayed as a table]
| QNEW2b_intro non incentivized version intro
| There are about 600 people across the U.S. who, like you, were invited to participate in this survey. | Now we would like you to guess what these people will answer to the previous question on average. | My best guess is that on average, people who answer this survey expect the: (please enter a number in | one of the boxes below. The number you enter should be greater than 0 or equal to 0 .)
| QNEW2b_inflation future inflation
| rate of inflation
| Range: 0.0..1000000000.0
|
| QNEW2b_deflation future deflation
| rate of deflation
| Range: 0.0.. 1000000000.0
|
| IF QNEW2b_inflation = empty OR QNEW2b_deflation = empty THEN
||
| ELSE
||
| errorempty error when both boxes are filled
|| Please go back and choose one box to put a number in, instead of putting a number in both.
||
| ENDIF
|
| IF QNEW2b_inflation = empty AND QNEW2b_deflation = empty THEN
||
| | erroremptyall error empty when both empty
|| Please go back and put an answer in one of the boxes.
||
| ENDIF
|
ENDIF
IF randomQ47 = randomization A THEN
|
| Q25_A future income expectation
| To conclude we would like to ask you again about your expectations for overall household income going | forward. Over the next 12 months, what do you expect will happen to the total income of all members of | your household (including you), from all sources before taxes and deductions? Please choose one.
| 1 increase
| 2 stay exactly the same
| 3 decrease
|
| IF q25_A = increase or q25_A = decrease THEN
||
| | [Questions q25_A to Q25b_A are displayed as a table]
||
|| Q25b_A what percent future income expectation
|| By about what percent do you expect your total household income to [future income expectation]?
|| Please give your best guess.Please enter a number greater than 0 or equal to 0 .
| | Range: 0.0..10000000000000000000.0
||
|| Q25b_A what percent future income expectation
|| By about what percent do you expect your total household income to [future income expectation]?
|| Please give your best guess.Please enter a number greater than 0 or equal to 0 .

```
| Range: 0.0..10000000000000000000.0
|
| ENDIF
| IF q25_A = stay exactly the same THEN
|
| | [Questions QFOLLOW_A to QFOLLOW_A_other are displayed as a table]
|
||QFOLLOW_A exactly same follow up
|| Just to make sure, do you mean that you expect your total household income to be...Please choose one.
| | 1 about 4-5% higher than your current household income
| | 2 about 2-3% higher than your current household income
| | 3 about 1% higher than your current household income
|| 4 identical to your current household income
|| 5 about 1% lower than your current household income
| | }6\mathrm{ about 2-3% lower than your current household income
|| 7 about 4-5% lower than your current household income
|| Other, please specify: $Answer2$
|
|| QFOLLOW_A_other exactly same follow up other
| | Just to make sure, what other percent do you mean that you expect your total household income to be...
| String
|
| ENDIF
|
ELSE
|
| Q25_B future income expectation
| To conclude we would like to ask you again about your expectations for overall household income going
| forward. Over the next }12\mathrm{ months, what do you expect will happen to the total income of all members of
| your household (including you), from all sources before taxes and deductions? Please choose one.
| increase
| 2 decrease
| [Questions q25_b to Q25b_B are displayed as a table]
```



```
| Q25_B future income expectation
| To conclude we would like to ask you again about your expectations for overall household income going
| forward. Over the next }12\mathrm{ months, what do you expect will happen to the total income of all members of
| your household (including you), from all sources before taxes and deductions? Please choose one.
| increase
| 2 decrease
|25b_B what percent future income expectation
| By about what percent do you expect your total household income to [future income expectation]?
| Please give your best guess.Please enter a number greater than 0 or equal to 0.
| Integer
|
| QFOLLOW_B was 0 an option for income
| When you answered the previous question about your expectations for total household income over the
| next }12\mathrm{ months, did you think that entering zero was an option?
| Yes
| No
|
| IF No in QFOLLOW_B THEN
|
```

|| [Questions QFOLLOW_B to QFOLLOW_B_0 are displayed as a table]
||
| QFOLLOW_B was 0 an option for income
|| When you answered the previous question about your expectations for total household income over the || next 12 months, did you think that entering zero was an option?
|| 1 Yes
|| 2 No
||
| QFOLLOW_B_0 if 0 was an option would have chosen
| | Had you known entering zero was an option, would you have entered zero?
|| 1 Yes
|| 2 No
||
| ENDIF
|
| QFOLLOW2_B if stay same was an option would have chosen
| We just asked you if you expect your total household income to increase or decrease over the next 12
| months. If you had also been given the option "stay exactly the same", would you have chosen it?
| 1 Yes
$\mid 2$ No
|
ENDIF

## CS_001 HOW PLEASANT INTERVIEW

Could you tell us how interesting or uninteresting you found the questions in this interview?
1 Very interesting
2 Interesting
3 Neither interesting nor uninteresting
4 Uninteresting
5 Very uninteresting

