

## Well Being 316

IF currentlivingsituation = EMPTY THEN

|

| **currentlivingsituation** CURRENT LIVING SITUATION

| Could you tell us what your current living situation is?

| 1 Married or living with a partner

| 2 Separated

| 3 Divorced

| 4 Widowed

| 5 Never married

|

ENDIF

IF householdmembers = EMPTY THEN

|

| **householdmembers** HOUSEHOLD MEMBERS

| Now we would like to know about other members of your household, if there are any. [ ] How many other people live with you [ ]? (enter 0 for no one else).

| Range: 0..10

|

ENDIF

IF currentlivingsituation = Married or living with a partner OR householdmembers > 0 THEN

|

ENDIF

IF randomVersion = empty THEN

|

ENDIF

IF randomAB = empty THEN

|

ENDIF

### **NYFedIntro** NYFED INTRO

This survey starts off by asking you about your perceptions of the economy. You will have seen some of these questions in previous surveys. We are asking them again to find out about your current views. Your answers are important to us. Please answer the following questions as well as you can. 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.

### **Q6** UNEMPLOYMENT COMING 12 MONTHS

How about people out of work during the coming 12 months -- do you think that there will be more unemployment than now, about the same, or less?

1 More unemployment

2 About the same

3 Less unemployment

### **Q7** INTEREST RATES NEXT 12 MONTHS

No one can say for sure, but what do you think will happen to interest rates for borrowing money during the next 12 months -- will they go up, stay the same, or go down?

1 Go up

2 Stay the same

3 Go down

**Q8 PRICES IN NEXT 12 MONTHS**

During the next 12 months, do you think that prices in general will go up, or go down, or stay where they are now?

- 1 Go up
- 2 Stay the same
- 3 Go down

IF Q8 = Stay the same THEN

| **Q9 WHAT MEAN PRICES IN NEXT 12 MONTHS**

| Do you mean that prices will go up at the same rate as now, or that prices in general will not go up during the next 12 months?

- | 1 Will go up at same rate
- | 2 Will not go up

ENDIF

IF Q8 = Go up OR Q9 = Will go up at same rate THEN

| [Questions Q10 to Q10\_rg2 are displayed as a table]

| **Q10 WHAT PERCENT EXPECT PRICES GO UP**

| By about what percent do you expect prices to go up on the average, during the next 12 months? Below, please give your best guess OR your best guess for a range.

| Real

| **Q10\_rg1 WHAT PERCENT EXPECT PRICES GO UP RANGE 1**

| Real

| **Q10\_rg2 WHAT PERCENT EXPECT PRICES GO UP RANGE 2**

| Real

| IF Q10 = EMPTY AND (( Q10\_rg1 <> EMPTY AND Q10\_rg2 = EMPTY) OR (Q10\_rg1 = EMPTY AND Q10\_rg2 <> EMPTY)) THEN

|| **checkUpperLower CHECK ONE OR RANGE UPPER LOWER**

|| You gave your best guess for a range, but did not enter both an upper and lower bound. Please go back and enter your best guess for a range.

ENDIF

| IF Q10\_rg1 <> EMPTY AND Q10 = EMPTY THEN

|| **Q11\_r WHAT PERCENT EXPECT PRICES GO UP RANGE BEST GUESS**

|| Thank you for giving a range. Could you also give your best guess?

|| Real

ENDIF

| IF Q10 > 5 OR Q11\_r > 5 THEN

|| **Q12 PRICES IN NEXT 12 MONTHS CORRECT**

|| Let me make sure I have that correct. You said that you expect prices to go up during the next 12 months by [Q10/Q11 PERCENTAGE FILL] percent. Is that correct?

- || 1 Yes
- || 2 No

```

|| IF Q12 = No THEN
|||
||| Q12_f WHAT PERCENT EXPECT PRICES GO UP RANGE BEST GUESS
||| By about what percent do you expect prices to go up on the average, during the next 12 months?
||| Real
|||
||| ENDIF
||
| ENDIF
|
| IF Q10 = EMPTY AND Q10_rg1 = EMPTY THEN
|
| Q13 HOW MANY CENT ON THE DOLLAR EXPECT PRICES TO GO UP
| How many cents on the dollar do you expect prices to go up on the average, during the next 12 months?
| Real
|
| IF Q13 > 5 THEN
|
| Q14 EXPECT PRICES TO GO UP CENTS ON THE DOLLAR CHECK
| Let me make sure I have that correct. You said that you expect prices to go up during the next 12 months by
| [HOW MANY CENT ON THE DOLLAR EXPECT PRICES TO GO UP] cents on the dollar. Is that correct?
| 1 Yes
| 2 No
|
| IF Q14 = No THEN
|
| Q14_f WHAT PERCENT EXPECT PRICES GO UP next 12 months
| How many cents on the dollar do you expect prices to go up on the average, during the next 12 months?
| Real
|
| ENDIF
|
| IF Q8 = Go down THEN
|
| [Questions Q15 to Q15_rg2 are displayed as a table]
|
| Q15 WHAT PERCENT EXPECT PRICES GO DOWN
| By about what percent do you expect prices to go down on the average, during the next 12 months?
| Below, please give your best guess OR your best guess for a range.
| Real
|
| Q15_rg1 WHAT PERCENT EXPECT PRICES GO DOWN RANGE 1
| Real
|
| Q15_rg2 WHAT PERCENT EXPECT PRICES GO DOWN RANGE 2
| Real
|
| IF Q15 = EMPTY AND (( Q15_rg1 <> EMPTY AND Q15_rg2 = EMPTY) OR (Q15_rg1 = EMPTY AND Q15_rg2
| <> EMPTY)) THEN
|
|

```

```

|| checkUpperLower CHECK ONE OR RANGE UPPER LOWER
|| You gave your best guess for a range, but did not enter both an upper and lower bound. Please go
|| back and enter your best guess for a range.
||
|ENDIF
|
|IF Q15_rg1 <> EMPTY AND Q15 = EMPTY THEN
||
|| Q16_r WHAT PERCENT EXPECT PRICES GO DOWN RANGE BEST GUES
|| Thank you for giving a range. Could you also give your best guess?
|| Real
||
|ENDIF
|
|IF Q15 > 5 OR Q16_r > 5 THEN
||
|| Q17 PRICES IN NEXT 12 MONTHS CORRECT DOWN
|| Let me make sure I have that correct. You said that you expect prices to go down during the next
|| 12 months by [PERCENT ENTERED IN Q15 OR Q16_5] percent. Is that correct?
|| 1 Yes
|| 2 No
||
|| IF Q17 = No THEN
|||
||| Q17_f WHAT PERCENT EXPECT PRICES GO DOWN next 12 months
||| By about what percent do you expect prices to go down on the average, during the next 12
||| months?
||| Real
|||
|||ENDIF
||
||ENDIF
|
|IF Q15 = EMPTY AND Q15_rg1 = EMPTY THEN
||
|| Q18 HOW MANY CENT ON THE DOLLAR EXPECT PRICES TO GO DO
|| How many cents on the dollar do you expect prices to go down on the average, during the next 12 months?
|| Real
||
|| IF Q18 > 5 THEN
|||
||| Q19 EXPECT PRICES TO GO DOWN CENTS ON THE DOLLAR CHECK
||| Let me make sure I have that correct. You said that you expect prices to go down during the
||| next 12 months by [HOW MANY CENT ON THE DOLLAR EXPECT PRICES TO GO DO] cents on the dollar. Is
||| that correct?
||| 1 Yes
||| 2 No
|||
||| IF Q19 = No THEN
||||
|||| Q19_f WHAT PERCENT EXPECT PRICES GO down next 12 months
|||| How many cents on the dollar do you expect prices to go down on the average, during the next
|||| 12 months?
|||| Real
||||
|||ENDIF

```

```
||  
|| ENDIF  
||  
| ENDIF  
|  
ENDIF
```

```
IF randomVersion = 1 THEN
```

```
| Q20Intro CHANCE THINGS HAPPEN INTRO
```

```
| Now we would like you to think about the percent chance that different things may happen to prices  
| in general during the next 12 months. INSTRUCTIONS The percent chance can be thought of as  
| the number of chances out of 100. You can use any number between 0 and 100. For example,  
| numbers like : 2 and 5 percent may be "almost no chance", 20 percent or so may mean "not much  
| chance", a 45 or 55 percent chance may be a "pretty even chance", 80 percent or so may mean a  
| "very good chance", and a 95 or 98 percent chance may be "almost certain".
```

```
| IF Q20Total = EMPTY THEN
```

```
|  
| ENDIF
```

```
| [Questions Q20TableStart to Q20Total are displayed as a table]
```

```
| Q20TableStart CHANCE THINGS HAPPEN TABLE INTRO
```

```
| What do you think is the percent chance that, over the next 12 months, the following things may  
| happen? Please note: The numbers need to add up to 100%
```

```
| Q20_a CHANCE THINGS HAPPEN TABLE 12 UP OR MORE
```

```
| % chance that prices in general will go up by 12% or more  
| Integer
```

```
| Q20_b CHANCE THINGS HAPPEN TABLE 8 - 12 UP
```

```
| % chance that prices in general will go up by between 8% and 12%  
| Integer
```

```
| Q20_c CHANCE THINGS HAPPEN TABLE 4 - 8 UP
```

```
| % chance that prices in general will go up by between 4% and 8%  
| Integer
```

```
| Q20_d CHANCE THINGS HAPPEN TABLE 2 - 4 UP
```

```
| % chance that prices in general will go up by between 2% and 4%  
| Integer
```

```
| Q20_e CHANCE THINGS HAPPEN TABLE 0 - 2 UP
```

```
| % chance that prices in general will go up by between 0% and 2%  
| Integer
```

```
| Q20_f CHANCE THINGS HAPPEN TABLE 0 - 2 DOWN
```

```
| % chance that prices in general will go down by between 0% and 2%  
| Integer
```

```
| Q20_g CHANCE THINGS HAPPEN TABLE 2 - 4 DOWN
```

```
| % chance that prices in general will go down by between 2% and 4%  
| Integer
```

```
| Q20_h CHANCE THINGS HAPPEN TABLE 4 DOWN OR MORE
```

| % chance that prices in general will go down by 4% or more

| Integer

| **Q20Total** CHANCE THINGS HAPPEN TOTAL

| % Total

| Range: 0..100

| IF Q20Total = 0 THEN

| | **checkAllEmpty** all empty

| | You did not answer the previous question. Your answers are important to us. Please go back and give an answer to the previous question.

| ENDIF

| IF Q20Total > 0 AND Q20Total <> 100 THEN

| | **checkQ20Total** CHECK Q20 ADDS UP TO 100

| | 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

| ELSE

| **Q20BIntro** CHANCE THINGS HAPPEN INTRO B

| Now we would like you to think about the percent chance that different things may happen to prices in general during the next 12 months. INSTRUCTIONS The percent chance can be thought of as the number of chances out of 100. You can use any number between 0 and 100. For example, numbers like : 2 and 5 percent may be "almost no chance", 20 percent or so may mean "not much chance", a 45 or 55 percent chance may be a "pretty even chance", 80 percent or so may mean a "very good chance", and a 95 or 98 percent chance may be "almost certain".

| IF Q20BTotal = EMPTY THEN

| ENDIF

| [Questions Q20BTableStart to Q20BTotal are displayed as a table]

| **Q20BTableStart** CHANCE THINGS HAPPEN TABLE INTRO B

| What do you think is the percent chance that, over the next 12 months, the following things may happen? Please note: The numbers need to add up to 100%

| **Q20B\_a** CHANCE THINGS HAPPEN TABLE 12 UP OR MORE B

| % chance that prices in general will go up by 12% or more

| Integer

| **Q20B\_b** CHANCE THINGS HAPPEN TABLE 8 - 12 UP B

| % chance that prices in general will go up by between 8% and 12%

| Integer

| **Q20B\_c** CHANCE THINGS HAPPEN TABLE 4 - 8 UP B

| % chance that prices in general will go up by between 4% and 8%

| Integer

| **Q20B\_d** CHANCE THINGS HAPPEN TABLE 2 - 4 UP B

| % chance that prices in general will go up by between 2% and 4%

| Integer

| **Q20B\_e** CHANCE THINGS HAPPEN TABLE 0 - 2 UP B

| % chance that prices in general will go up by between 0% and 2%

| Integer

| **Q20B\_f** CHANCE THINGS HAPPEN TABLE 0 - 2 DOWN B

| % chance that prices in general will go down by between 0% and 2%

| Integer

| **Q20B\_g** CHANCE THINGS HAPPEN TABLE 2 - 4 DOWN B

| % chance that prices in general will go down by between 2% and 4%

| Integer

| **Q20B\_h** CHANCE THINGS HAPPEN TABLE 4 TO 8 DOWN B

| % chance that prices in general will go down by between 4% and 8%

| Integer

| **Q20B\_i** CHANCE THINGS HAPPEN TABLE 8 TO 12 DOWN B

| % chance that prices in general will go down by between 8% and 12%

| Integer

| **Q20B\_j** CHANCE THINGS HAPPEN TABLE 12 OR MORE DOWN B

| % chance that prices in general will go down by 12% or more

| Integer

| **Q20BTotal** CHANCE THINGS HAPPEN TOTAL B

| % Total

| Range: 0..100

| IF Q20BTotal = 0 THEN

||  
|| **checkAllEmpty** all empty  
|| You did not answer the previous question. Your answers are important to us. Please go back and  
|| give an answer to the previous question.

||  
|ENDIF

| IF Q20BTotal > 0 AND Q20BTotal <> 100 THEN

||  
|| **checkQ20BTotal** CHECK Q20B ADDS UP TO 100  
|| 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

**Q21** inflation next 12 months

Our next question is about inflation. Over the next 12 months do you think that there will be inflation, deflation (the opposite of inflation), or neither?

1 Inflation

2 Deflation (the opposite of inflation)

3 Neither

IF Q21 = Neither THEN

| **Q22** what you meant inflation next 12 months

| Do you mean that, over the next 12 months, the rate of inflation will be zero, or that the rate of inflation will be the same as it is now?

| 1 Will be the same rate as now

| 2 Will be zero

ENDIF

IF Q21 = Inflation or Q22 = Will be the same rate as now THEN

| [Questions Q23 to Q23\_rg2 are displayed as a table]

| **Q23** RATE OF INFLATION OVER NEXT 12 MONTHS

| What do you think the rate of inflation will be over the next 12 months? Below, please give your best guess OR your best guess for a range.

| Real

| **Q23\_rg1** RATE OF INFLATION OVER NEXT 12 MONTHS RANGE 1

| Real

| **Q23\_rg2** RATE OF INFLATION OVER NEXT 12 MONTHS RANGE 2

| Real

| IF Q23 = EMPTY AND (( Q23\_rg1 <> EMPTY AND Q23\_rg2 = EMPTY) OR (Q23\_rg1 = EMPTY AND Q23\_rg2 <> EMPTY)) THEN

| | **checkUpperLower** CHECK ONE OR RANGE UPPER LOWER

| | You gave your best guess for a range, but did not enter both an upper and lower bound. Please go back and enter your best guess for a range.

| | ENDF

| IF Q23\_rg1 <> EMPTY AND Q23 = EMPTY THEN

| | **Q23\_r** RATE OF INFLATION OVER NEXT 12 MONTHS RANGE BEST G

| | Thank you for giving a range. Could you also give your best guess?

| | Real

| | ENDF

| IF Q23 > 5 OR Q23\_r > 5 THEN

| | **Q24** RATE OF INFLATION NEXT 12 MONTHS CORRECT

| | Let me make sure I have that correct. You said that you expect the rate of inflation to be [percent from Q23] percent over the next 12 months. Is that correct?

| | 1 Yes

| | 2 No

| | IF Q24 = No THEN

| | | **Q24\_f** rate of inflation next 12 months

| | | What do you think the rate of inflation will be over the next 12 months?

| | | Real

| | |

|| ENDIF

||

| ENDIF

|

| IF Q23 = empty and Q23\_rg1 = empty THEN

||

|| **Q25** rate of inflation next 12 months

|| At what percent do you expect the rate of inflation to be over the next 12 months?

|| Real

||

|| IF Q25 > 5 THEN

|||

||| **Q25\_r** RATE OF INFLATION NEXT 12 MONTHS CORRECT

||| Let me make sure I have that correct. You said that you expect the rate of inflation to be at

||| [rate of inflation next 12 months] percent over the next 12 months. Is that correct?

||| 1 Yes

||| 2 No

|||

||| IF Q25\_r = No THEN

||||

|||| **Q25\_f** rate of inflation next 12 months

|||| At what percent do you expect the rate of inflation to be over the next 12 months?

|||| Real

||||

||| ENDIF

|||

|| ENDIF

||

| ENDIF

|

ENDIF

IF Q21 = Deflation (the opposite of inflation) THEN

|

| [Questions Q26 to Q26\_rg2 are displayed as a table]

|

| **Q26** RATE OF DEFLATION OVER NEXT 12 MONTHS

| What do you think the rate of deflation will be over the next 12 months? Below, please give  
| your best guess OR your best guess for a range.

| Real

|

| **Q26\_rg1** RATE OF deFLATION OVER NEXT 12 MONTHS RANGE 1

| Real

|

| **Q26\_rg2** RATE OF deFLATION OVER NEXT 12 MONTHS RANGE 2

| Real

|

| IF Q26 = EMPTY AND (( Q26\_rg1 <> EMPTY AND Q26\_rg2 = EMPTY) OR (Q26\_rg1 = EMPTY AND Q26\_rg2  
| <> EMPTY)) THEN

||

|| **checkUpperLower** CHECK ONE OR RANGE UPPER LOWER

|| You gave your best guess for a range, but did not enter both an upper and lower bound. Please go  
|| back and enter your best guess for a range.

||

| ENDIF

|

```

| IF Q26_rg1 <> EMPTY AND Q26 = EMPTY THEN
|
| | Q26_r RATE OF deFLATION OVER NEXT 12 MONTHS RANGE BEST G
| | Thank you for giving a range. Could you also give your best guess?
| | Real
| |
| | ENDIF
|
| IF Q26 > 5 OR Q26_r > 5 THEN
|
| | Q27 RATE OF deFLATION NEXT 12 MONTHS CORRECT
| | Let me make sure I have that correct. You said that you expect the rate of deflation to be
| | [percent from Q26] percent over the next 12 months. Is that correct?
| | 1 Yes
| | 2 No
| |
| | IF Q27 = No THEN
| |
| | | Q27_f rate of deflation next 12 months
| | | What do you think the rate of deflation will be over the next 12 months?
| | | Real
| | |
| | | ENDIF
| |
| | ENDIF
|
| IF Q26 = empty and Q26_rg1 = empty THEN
|
| | Q28 rate of deflation next 12 months
| | At what percent do you expect the rate of deflation to be over the next 12 months?
| | Real
| |
| | IF Q28 > 5 THEN
| |
| | | Q28_r RATE OF deFLATION NEXT 12 MONTHS CORRECT
| | | Let me make sure I have that correct. You said that you expect the rate of deflation to be
| | | [rate of deflation next 12 months] percent over the next 12 months. Is that correct?
| | | 1 Yes
| | | 2 No
| | |
| | | IF Q28_r = No THEN
| | |
| | | | Q28_f rate of deflation next 12 months
| | | | At what percent do you expect the rate of deflation to be over the next 12 months?
| | | | Real
| | | |
| | | | ENDIF
| | |
| | | ENDIF
| |
| | ENDIF
|
| ENDIF
|
| IF randomVersion = 1 THEN
|

```

```

| IF Q29Total = EMPTY THEN
|
| ENDIF
|
| [Questions Q29TableStart to Q29Total are displayed as a table]
|
| Q29TableStart FOLLOWING HAPPEN next 12 months INFLATION INTRO TABLE
| What would you say is the percent chance that, over the next 12 months, the following things may
| happen? Please note: The numbers need to add up to 100%
|
| Q29_a FOLLOWING HAPPEN INFLATION 12 OR HIGHER
| % chance that the rate of inflation will be 12 % or higher
| Integer
|
| Q29_b FOLLOWING HAPPEN INFLATION 8 to 12
| % chance that the rate of inflation will be between 8% and 12%
| Integer
|
| Q29_c FOLLOWING HAPPEN INFLATION 4 to 8
| % chance that the rate of inflation will be between 4% and 8%
| Integer
|
| Q29_d FOLLOWING HAPPEN INFLATION 2 to 4
| % chance that the rate of inflation will be between 2% and 4%
| Integer
|
| Q29_e FOLLOWING HAPPEN INFLATION 0 to 2
| % chance that the rate of inflation will be between 0% and 2%
| Integer
|
| Q29_f FOLLOWING HAPPEN deFLATION 0 to 2
| % chance that the rate of deflation will be between 0% and 2%
| Integer
|
| Q29_g FOLLOWING HAPPEN deFLATION 2 to 4
| % chance that the rate of deflation will be between 2% and 4%
| Integer
|
| Q29_h FOLLOWING HAPPEN deFLATION > 4
| % chance that the rate of deflation will be 4% or higher
| Integer
|
| Q29Total FOLLOWING HAPPEN INFLATION/deflation TOTAL
| % Total
| Range: 0..100
|
| IF Q29Total = 0 THEN
|
| checkAllEmpty all empty
| You did not answer the previous question. Your answers are important to us. Please go back and
| give an answer to the previous question.
|
| ENDIF
|
| IF Q29Total > 0 AND Q29Total <> 100 THEN
|

```

|| **checkQ29Total** CHECK Q29 ADDS UP TO 100

|| 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

|ELSE

|IF Q29BTotal = EMPTY THEN

|  
|ENDIF

|[Questions Q29BTableStart to Q29BTotal are displayed as a table]

|**Q29BTableStart** FOLLOWING HAPPEN next 12 months INFLATION INTRO TABLE B

|What would you say is the percent chance that, over the next 12 months, the following things may  
|happen? Please note: The numbers need to add up to 100%

|**Q29B\_a** FOLLOWING HAPPEN INFLATION 12 OR HIGHER B

|% chance that the rate of inflation will be 12 % or higher

|Integer

|**Q29B\_b** FOLLOWING HAPPEN INFLATION 8 to 12 B

|% chance that the rate of inflation will be between 8% and 12%

|Integer

|**Q29B\_c** FOLLOWING HAPPEN INFLATION 4 to 8 B

|% chance that the rate of inflation will be between 4% and 8%

|Integer

|**Q29B\_d** FOLLOWING HAPPEN INFLATION 2 to 4 B

|% chance that the rate of inflation will be between 2% and 4%

|Integer

|**Q29B\_e** FOLLOWING HAPPEN INFLATION 0 to 2 B

|% chance that the rate of inflation will be between 0% and 2%

|Integer

|**Q29B\_f** FOLLOWING HAPPEN deFLATION 0 to 2 B

|% chance that the rate of deflation will be between 0% and 2%

|Integer

|**Q29B\_g** FOLLOWING HAPPEN deFLATION 2 to 4 B

|% chance that the rate of deflation will be between 2% and 4%

|Integer

|**Q29B\_h** FOLLOWING HAPPEN deFLATION 4 to 8 B

|% chance that the rate of deflation will go down between 4% and 8%

|Integer

|**Q29B\_i** FOLLOWING HAPPEN deFLATION 8 to 12 B

|% chance that the rate of deflation will go down between 8% and 12%

|Integer

|**Q29B\_j** FOLLOWING HAPPEN deFLATION 12 or more B

|% chance that the rate of deflation will go down 12% or more

| Integer

| **Q29BTotal** FOLLOWING HAPPEN INFLATION/deflation TOTAL B

| % Total

| Range: 0..100

| IF Q29BTotal = 0 THEN

| | **checkAllEmpty** all empty

| | You did not answer the previous question. Your answers are important to us. Please go back and give an answer to the previous question.

| ENDIF

| IF Q29BTotal > 0 AND Q29BTotal <> 100 THEN

| | **checkQ29BTotal** CHECK Q29B ADDS UP TO 100

| | 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

| IF randomVersion = 1 THEN

| | IF Q30Total = EMPTY THEN

| | ENDIF

| [Questions Q30TableStart to Q30Total are displayed as a table]

| **Q30TableStart** FOLLOWING HAPPEN 3 years INFLATION INTRO TABLE

| Now we would like you to think of inflation 3 years from now. In your view, what would you say is the percent chance that the following things may happen over the one-year period between December 2014 and December 2015? Please note: The numbers need to add up to 100%

| **Q30\_a** FOLLOWING HAPPEN INFLATION 12 OR HIGHER

| % chance that the rate of inflation will be 12 % or higher

| Integer

| **Q30\_b** FOLLOWING HAPPEN INFLATION between 8 and 12

| % chance that the rate of inflation will be between 8% and 12%

| Integer

| **Q30\_c** FOLLOWING HAPPEN INFLATION between 4 and 8

| % chance that the rate of inflation will be between 4% and 8%

| Integer

| **Q30\_d** FOLLOWING HAPPEN INFLATION between 2 and 4

| % chance that the rate of inflation will be between 2% and 4%

| Integer

| **Q30\_e** FOLLOWING HAPPEN INFLATION between 0 and 2

| % chance that the rate of inflation will be between 0% and 2%

| Integer

| **Q30\_f** FOLLOWING HAPPEN deFLATION between 0 and 2  
| % chance that the rate of deflation will be between 0% and 2%  
| Integer

| **Q30\_g** FOLLOWING HAPPEN deFLATION between 2 and 4  
| % chance that the rate of deflation will be between 2% and 4%  
| Integer

| **Q30\_h** FOLLOWING HAPPEN deFLATION greater than 4  
| % chance that the rate of deflation will be 4% or higher  
| Integer

| **Q30Total** FOLLOWING HAPPEN INFLATION/deflation TOTAL  
| % Total  
| Range: 0..100

| IF Q30Total = 0 THEN

| | **checkAllEmpty** all empty  
| | You did not answer the previous question. Your answers are important to us. Please go back and  
| | give an answer to the previous question.

| ENDIF

| IF Q30Total > 0 AND Q30Total <> 100 THEN

| | **checkQ30Total** CHECK Q30 ADDS UP TO 100  
| | 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

| ELSE

| IF Q30BTotal = EMPTY THEN

| ENDIF

| [Questions Q30BTableStart to Q30BTotal are displayed as a table]

| **Q30BTableStart** FOLLOWING HAPPEN 3 years INFLATION INTRO TABLE B  
| Now we would like you to think of inflation 3 years from now. In your view, what would you say is  
| the percent chance that the following things may happen over the one-year period between December  
| 2014 and December 2015? Please note: The numbers need to add up to 100%

| **Q30B\_a** FOLLOWING HAPPEN INFLATION 12 OR HIGHER B  
| % chance that the rate of inflation will be 12 % or higher  
| Integer

| **Q30B\_b** FOLLOWING HAPPEN INFLATION between 8 and 12 B  
| % chance that the rate of inflation will be between 8% and 12%  
| Integer

| **Q30B\_c** FOLLOWING HAPPEN INFLATION between 4 and 8 B  
| % chance that the rate of inflation will be between 4% and 8%

| Integer

| **Q30B\_d** FOLLOWING HAPPEN INFLATION between 2 and 4 B  
| % chance that the rate of inflation will be between 2% and 4%

| Integer

| **Q30B\_e** FOLLOWING HAPPEN INFLATION between 0 and 2 B  
| % chance that the rate of inflation will be between 0% and 2%

| Integer

| **Q30B\_f** FOLLOWING HAPPEN deFLATION between 0 and 2 B  
| % chance that the rate of deflation will be between 0% and 2%

| Integer

| **Q30B\_g** FOLLOWING HAPPEN deFLATION between 2 and 4 B  
| % chance that the rate of deflation will be between 2% and 4%

| Integer

| **Q30B\_h** FOLLOWING HAPPEN deFLATION 4 to 8 B  
| % chance that the rate of deflation will go down by between 4% and 8%

| Integer

| **Q30B\_i** FOLLOWING HAPPEN deFLATION 8 to 12 B  
| % chance that the rate of deflation will go down by between 8% and 12%

| Integer

| **Q30B\_j** FOLLOWING HAPPEN deFLATION 12 or more B  
| % chance that the rate of deflation will go down by 12% or more

| Integer

| **Q30BTotal** FOLLOWING HAPPEN INFLATION/deflation TOTAL B

| % Total

| Range: 0..100

| IF Q30BTotal = 0 THEN

|| **checkAllEmpty** all empty

|| You did not answer the previous question. Your answers are important to us. Please go back and  
|| give an answer to the previous question.

||

| ENDIF

| IF Q30BTotal > 0 AND Q30BTotal <> 100 THEN

|| **checkQ30BTotal** CHECK Q30B ADDS UP TO 100

|| 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

[Questions Q31 to Q31\_other are displayed as a table]

**Q31** current employment situation

What is your current employment situation? [check all that apply]

- 1 Working now
- 2 Unemployed and looking for work
- 3 Temporary laid off, on sick or other leave
- 4 Disabled
- 5 Retired
- 6 Homemaker
- 7 Other, please specify: \$Answer2\$

**Q31\_other** other  
String

IF Working now in Q31 THEN

| **Q32** how many jobs  
| Altogether, how many jobs do you have?  
| Integer

| IF Q32 = 1 THEN

||  
| ELSE

||  
| ENDIF

| IF Q32 > 1 THEN

|| **Q33\_intro** 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.  
||  
| ENDIF

| [Questions Q33 to Q33\_other are displayed as a table]

| **Q33** main job  
| In your [current/main] job, do you work for someone else or are you self- employed? Check all  
| that apply.  
| 1 Work for someone else  
| 2 Self-employed  
| 3 Other, please specify: \$Answer2\$

| **Q33\_other** other  
|  
| String

| **Q34** total earnings  
| For your [current/main] job, please think about the easiest way for you to report your total  
| earnings BEFORE taxes or other deductions:  
| 1 Per hour  
| 2 Per day  
| 3 Per week  
| 4 Per two weeks  
| 5 Per month  
| 6 Per year

| IF Q34 = Per hour THEN

||

| ELSEIF Q34 = Per day THEN

||

| ELSEIF Q34 = Per week THEN

||

| ELSEIF Q34 = Per two weeks THEN

||

| ELSEIF Q34 = Per month THEN

||

| ELSE

||

| ENDIF

|

| **Q35** how much you make

| How much do you make before taxes or other deductions on your [current/main] job?

| Real

|

| **Q36** PERCENT CHANCE WORKING IN SAME MAIN JOB 12 MONTHS FROM NOW

| Please think ahead to 12 months from now. Twelve months from now, what do you think is the percent chance that you will be working in the same [/main] job at the same place where you currently work? Please click on the scale to indicate your answer.

| String

|

| **Q36a** PERCENT CHANCE lose job next 12 months

| What do you think is the percent chance that you will lose your job during the next 12 months?

| Please click on the scale to indicate your answer.

| String

|

| **Q37** earnings

| Suppose that, 12 months from now, you actually are working in the exact same [/main] job at the same place you currently work, and working the exact same number of hours. Twelve months from now, do you expect your earnings on this job, before taxes and deductions, to have gone up, or gone down, or stayed where they are now?

| 1 Gone up

| 2 Stayed the same

| 3 Gone down

|

| IF Q37 = Gone up THEN

||

|| [Questions Q38 to Q38\_rg2 are displayed as a table]

||

|| **Q38** percent earnings up 12 months from now

|| By about what percent do you expect that your [hour/day/week/two weeks/month/year] earnings on this job, before taxes and other deductions, will have gone up, 12 months from now, in that case? Below, please give your best guess OR your best guess for a range.

|| Real

||

|| **Q38\_rg1** earnings up range 1

|| Real

||

|| **Q38\_rg2** earnings up range 2

|| Real

||

|| IF Q38 = empty and Q38\_rg1 = empty and Q38\_rg2 = empty THEN

|||

||| **checkAllEmpty** all empty

||| You did not answer the previous question. Your answers are important to us. Please go back and

```

|| give an answer to the previous question.
||
|| ENDIF
||
|| IF Q38 = EMPTY AND (( Q38_rg1 <> EMPTY AND Q38_rg2 = EMPTY) OR (Q38_rg1 = EMPTY AND
|| Q38_rg2 <> EMPTY)) THEN
||
|| checkUpperLower CHECK ONE OR RANGE UPPER LOWER
|| You gave your best guess for a range, but did not enter both an upper and lower bound. Please
|| go back and enter your best guess for a range.
||
|| ENDIF
||
|| IF Q38_rg1 <> EMPTY AND Q38 = EMPTY THEN
||
|| Q38_r earnings up range best guess
|| Thank you for giving a range. Could you also give your best guess?
|| Real
||
|| ENDIF
||
|| ENDIF
||
|| IF Q37 = Gone down THEN
||
|| [Questions Q39 to Q39_rg2 are displayed as a table]
||
|| Q39 percent earnings down 12 months from now
|| By about what percent do you expect that your [hour/day/week/two weeks/month/year] earnings on
|| this job, before taxes and other deductions, will have gone down, 12 months from now, in that
|| case? Below, please give your best guess OR your best guess for a range.
|| Real
||
|| Q39_rg1 earnings down range 1
|| Real
||
|| Q39_rg2 earnings down range 2
|| Real
||
|| IF Q39 = empty and Q39_rg1 = empty and Q39_rg2 = empty THEN
||
|| checkAllEmpty all empty
|| You did not answer the previous question. Your answers are important to us. Please go back and
|| give an answer to the previous question.
||
|| ENDIF
||
|| IF Q39 = EMPTY AND (( Q39_rg1 <> EMPTY AND Q39_rg2 = EMPTY) OR (Q39_rg1 = EMPTY AND
|| Q39_rg2 <> EMPTY)) THEN
||
|| checkUpperLower CHECK ONE OR RANGE UPPER LOWER
|| You gave your best guess for a range, but did not enter both an upper and lower bound. Please
|| go back and enter your best guess for a range.
||
|| ENDIF
||

```

```
|| IF Q39_rg1 <> EMPTY AND Q39 = EMPTY THEN
||
|| Q39_r earnings down range best guess
|| Thank you for giving a range. Could you also give your best guess?
|| Real
||
|| ENDIF
||
|| ENDIF
```

```
|| IF randomVersion = 1 THEN
```

```
|| IF QExtraTotal = EMPTY THEN
||
|| ENDIF
```

```
|| [Questions QExtraTableStart to QExtraTotal are displayed as a table]
```

```
|| QExtraTableStart FOLLOWING HAPPEN 12 months from now INTRO TABLE
|| Suppose again that, 12 months from now, you actually are working in the exact same [/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 the following things will have
|| happened to your [hour/day/week/two weeks/month/year] earnings on this job, before taxes and
|| other deductions: Please note: The numbers need to add up to 100%
```

```
|| QExtra_a FOLLOWING HAPPEN gone up 12 OR HIGHER
|| gone up by 12% or more
|| Integer
```

```
|| QExtra_b FOLLOWING HAPPEN gone up 8 to 12
|| gone up by 8% to 12%
|| Integer
```

```
|| QExtra_c FOLLOWING HAPPEN gone up 4 to 8
|| gone up by 4% to 8%
|| Integer
```

```
|| QExtra_d FOLLOWING HAPPEN gone up 2 to 4
|| gone up by 2% to 4%
|| Integer
```

```
|| QExtra_e FOLLOWING HAPPEN gone up 0 to 2
|| gone up by 0% to 2%
|| Integer
```

```
|| QExtra_f FOLLOWING HAPPEN gone down 0 to 2
|| gone down by 0% to 2%
|| Integer
```

```
|| QExtra_g FOLLOWING HAPPEN gone down 2 to 4
|| gone down by 2% to 4%
|| Integer
```

```
|| QExtra_h FOLLOWING HAPPEN gone down 4 or more
|| gone down by 4% or more
|| Integer
```

```

| |
| | QExtraTotal FOLLOWING HAPPEN 12 months from now TOTAL
| | % Total
| | Range: 0..100
| |
| | IF QExtraTotal = 0 THEN
| |
| | checkAllEmpty all empty
| | You did not answer the previous question. Your answers are important to us. Please go back and
| | give an answer to the previous question.
| |
| | ENDIF
| |
| | IF QExtraTotal > 0 AND QExtraTotal <> 100 THEN
| |
| | checkQExtraTotal CHECK QExtra ADDS UP TO 100
| | 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
| |
| | ELSE
| |
| | IF QExtraBTotal = EMPTY THEN
| |
| | ENDIF
| |
| | [Questions QExtraBTableStart to QExtraBTotal are displayed as a table]
| |
| | QExtraBTableStart FOLLOWING HAPPEN 12 months from now INTRO TABLE B
| | Suppose again that, 12 months from now, you actually are working in the exact same [/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 the following things will have
| | happened to your [hour/day/week/two weeks/month/year] earnings on this job, before taxes and
| | other deductions: Please note: The numbers need to add up to 100%
| |
| | QExtraB_a FOLLOWING HAPPEN gone up 12 OR HIGHER B
| | gone up by 12% or more
| | Integer
| |
| | QExtraB_b FOLLOWING HAPPEN gone up 8 to 12 B
| | gone up by 8% to 12%
| | Integer
| |
| | QExtraB_c FOLLOWING HAPPEN gone up 4 to 8 B
| | gone up by 4% to 8%
| | Integer
| |
| | QExtraB_d FOLLOWING HAPPEN gone up 2 to 4 B
| | gone up by 2% to 4%
| | Integer
| |
| | QExtraB_e FOLLOWING HAPPEN gone up 1 to 2 B
| | gone up by 1% to 2%
| | Integer
| |

```

|| **QExtraB\_f** FOLLOWING HAPPEN gone up 0 to 1 B

|| gone up by 0% to 1%

|| Integer

|| **QExtraB\_g** FOLLOWING HAPPEN gone down 0 to 2 B

|| gone down by 0% to 2%

|| Integer

|| **QExtraB\_h** FOLLOWING HAPPEN gone down 2 to 4 B

|| gone down by 2% to 4%

|| Integer

|| **QExtraB\_i** FOLLOWING HAPPEN gone down 4 or more B

|| gone down by 4% or more

|| Integer

|| **QExtraBTotal** FOLLOWING HAPPEN 12 months from now TOTAL B

|| % Total

|| Range: 0..100

|| IF QExtraBTotal = 0 THEN

|| **checkAllEmpty** all empty

|| You did not answer the previous question. Your answers are important to us. Please go back and give an answer to the previous question.

|| ENDIF

|| IF QExtraBTotal > 0 AND QExtraBTotal <> 100 THEN

|| **checkQExtraBTotal** CHECK QExtraB ADDS UP TO 100

|| 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

| **Q40** chance earnings increase faster than prices in general

| What is the percent chance that, 12 months from now your earnings would have increased faster than prices in general? Please click on the scale to indicate your answer.

| String

| ENDIF

**Q41** twelve months from now average home price

Twelve months from now, do you expect the average home price nationwide to be higher, lower or the same as now?

1 Higher

2 Lower

3 Same as now

IF Q41 = Higher THEN

ELSEIF Q41 = Lower THEN

ENDIF

IF Q41 = Higher or Q41 = Lower THEN

|

| **Q42** percentage higher/lower

| In percentage terms, how much [fill for Q42] do you expect the average home price to be twelve months from now?

| Real

|

ENDIF

[The following questions are displayed as a table]

**Q42ATableStart** AVERAGE HOME PRICE NATIONWIDE TABLE INTRO

What do you think is the percent chance that, over the next 12 months, the following things may happen? Please note : The numbers need to add up to 100%.

**Q42A\_a** average home price nationwide up 12% or more

go up by 12% or more

Integer

**Q42A\_b** average home price nationwide up between 8% and 12%

go up by between 8% and 12%

Integer

**Q42A\_c** average home price nationwide up between 4% and 8%

go up by between 4% and 8%

Integer

**Q42A\_d** average home price nationwide up between 2% and 4%

go up by between 2% and 4%

Integer

**Q42A\_e** average home price nationwide up between 0% and 2%

go up by between 0% and 2%

Integer

**Q42A\_f** average home price nationwide down between 0% and 2%

go down by between 0% and 2%

Integer

**Q42A\_g** average home price nationwide down between 2% and 4%

go down by between 2% and 4%

Integer

**Q42A\_h** average home price nationwide down between 4% and 8%

go down by between 4% and 8%

Integer

**Q42A\_i** average home price nationwide down between 8% and 12%

go down by between 8% and 12%

Integer

**Q42A\_j** average home price nationwide down 12% or more

go down by 12% or more

Integer

[End of table display]

IF Q42ATotal = 0 THEN

|

| **checkAllEmpty** all empty

| You did not answer the previous question. Your answers are important to us. Please go back and give an answer to the previous question.

|

ENDIF

IF Q42ATotal > 0 AND Q42ATotal <> 100 THEN

|

| **checkQ42ATotal** CHECK Q42A ADDS UP TO 100

| 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

IF randomAB = 1 THEN

|

| [The following questions are displayed as a table]

|

| **Q42newA\_up** 3 years from now average home price up

| Real

|

| **Q42newA\_down** 3 years from now average home price down

| Real

|

| [End of table display]

| IF Q42newA\_up <> empty and Q42newA\_down <> empty THEN

||

|| **checkTwoAnswers** all empty

|| You gave answers for both the up and down options. Your answers are important to us. Please go back and give just one answer to both of the questions on the previous screen.

||

| ENDIF

|

ELSE

|

| **Q42newB** Earlier you reported that you expect the average home price nationwide to [increase/decrease/stay the same from Q41] [by X percent from Q42, if ...

| Earlier you reported that you expect the average home price nationwide to [increase/decrease/stay the same] [increase/decrease/stay the same]\_2 over the next 12 months (between now and December 2013). Now we would like to ask you about what you expect will happen to the average home price nationwide during the two years that follow:

|

| [The following questions are displayed as a table]

|

| **Q42newB1\_up** oct 13 - oct 14 average home price up

| Real

|

| **Q42newB1\_down** oct 13 - oct 14 average home price down

| Real

|

| [End of table display]

| IF Q42newB1\_up <> empty and Q42newB1\_down <> empty THEN

||  
| **checkTwoAnswers** all empty  
| You gave answers for both the up and down options. Your answers are important to us. Please go  
| back and give just one answer to both of the questions on the previous screen.

||  
| ENDF

| [The following questions are displayed as a table]

| **Q42newB2\_up** oct 14 - oct 15 average home price up  
| Real

| **Q42newB2\_down** oct 14 - oct 15 average home price down  
| Real

| [End of table display]

| IF Q42newB2\_up <> empty and Q42newB2\_down <> empty THEN

||  
| **checkTwoAnswers** all empty  
| You gave answers for both the up and down options. Your answers are important to us. Please go  
| back and give just one answer to both of the questions on the previous screen.

||  
| ENDF

|  
ENDIF

**Q43** twelve months from now level of US government debt

Twelve months from now, do you expect the level of US government debt to be higher, lower or the same as it is now?

1 Higher

2 Lower

3 Same as it is now

IF Q43 = Higher THEN

|  
ELSEIF Q43 = Lower THEN

|  
ENDIF

IF Q43 = Higher or Q43 = Lower THEN

|  
| **Q44** percentage higher/lower

| In percentage terms, by how much do you expect the level of US government debt to be [fill for  
| Q44] twelve months from now?

| Real

|  
ENDIF

[The following questions are displayed as a table]

**Q44ATableStart** level of us government debt TABLE INTRO

What do you think is the percent chance that, over the next 12 months, the following things may happen? Please note : The numbers need to add up to 100%.

**Q44A\_a** level of us government debt up 30% or more  
go up by 30% or more

Integer

**Q44A\_b** level of us government debt up between 20% and 30%  
go up by between 20% and 30%  
Integer

**Q44A\_c** level of us government debt up between 10% and 20%  
go up by between 10% and 20%  
Integer

**Q44A\_d** level of us government debt up between 5% and 10%  
go up by between 5% and 10%  
Integer

**Q44A\_e** level of us government debt up between 0% and 5%  
go up by between 0% and 5%  
Integer

**Q44A\_f** level of us government debt down between 0% and 5%  
go down by between 0% and 5%  
Integer

**Q44A\_g** level of us government debt down between 5% and 10%  
go down by between 5% and 10%  
Integer

**Q44A\_h** level of us government debt down between 10% and 20%  
go down by between 10% and 20%  
Integer

**Q44A\_i** level of us government debt down between 20% and 30%  
go down by between 20% and 30%  
Integer

**Q44A\_j** level of us government debt down 30% or more  
go down by 30% or more  
Integer

[End of table display]

IF Q44ATotal = 0 THEN

|

| **checkAllEmpty** all empty

| You did not answer the previous question. Your answers are important to us. Please go back and  
| give an answer to the previous question.

|

ENDIF

IF Q44ATotal > 0 AND Q44ATotal <> 100 THEN

|

| **checkQ44ATotal** CHECK Q44A ADDS UP TO 100

| 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

[Questions Q47\_intro to Q47a\_lower are displayed as a table]

**Q47\_intro** commodity prices intro

Twelve months from now, by what percent do you expect the prices of the following to have changed relative to now? (for each commodity, choose one option and, if applicable, enter percentage)

**Q47a** gallon of gas

I expect the price of a gallon of gas to be:

- 1 Higher by \$Answer3\$ percent than now
- 2 Lower by \$Answer4\$ percent than now
- 3 The same as now

**Q47a\_higher** percent higher

Real

**Q47a\_lower** percent lower

Real

IF ( Q47a = Higher by \$Answer3\$ percent than now and Q47a\_higher = empty) or (Q47a = Lower by \$Answer4\$ percent than now and Q47a\_lower = empty) THEN

|  
| **checkQ47** check Q47  
| You chose an option but forgot to enter a value for that option. Your answers are important to us.  
| Please go back and correct your response.

|  
ENDIF

[Questions Q47b to Q47b\_lower are displayed as a table]

**Q47b** food

I expect the price of food to be:

- 1 Higher by \$Answer2\$ percent than now
- 2 Lower by \$Answer3\$ percent than now
- 3 The same as now

**Q47b\_higher** percent higher

Real

**Q47b\_lower** percent lower

Real

IF ( Q47b = Higher by \$Answer2\$ percent than now and Q47b\_higher = empty) or (Q47b = Lower by \$Answer3\$ percent than now and Q47b\_lower = empty) THEN

|  
| **checkQ47** check Q47  
| You chose an option but forgot to enter a value for that option. Your answers are important to us.  
| Please go back and correct your response.

|  
ENDIF

[Questions Q47c to Q47c\_lower are displayed as a table]

**Q47c** medical care

I expect the price of medical care to be:

- 1 Higher by \$Answer2\$ percent than now
- 2 Lower by \$Answer3\$ percent than now
- 3 The same as now

**Q47c\_higher** percent higher

Real

**Q47c\_lower** percent lower

Real

IF ( Q47c = Higher by \$Answer2\$ percent than now and Q47c\_higher = empty) or (Q47c = Lower by \$Answer3\$ percent than now and Q47c\_lower = empty) THEN

|

| **checkQ47** check Q47

| You chose an option but forgot to enter a value for that option. Your answers are important to us.

| Please go back and correct your response.

|

ENDIF

[Questions Q47d to Q47d\_lower are displayed as a table]

**Q47d** housing

I expect the cost of housing (including mortgage payments or rent, and maintenance) to be:

1 Higher by \$Answer2\$ percent than now

2 Lower by \$Answer3\$ percent than now

3 The same as now

**Q47d\_higher** percent higher

Real

**Q47d\_lower** percent lower

Real

IF ( Q47d = Higher by \$Answer2\$ percent than now and Q47d\_higher = empty) or (Q47d = Lower by \$Answer3\$ percent than now and Q47d\_lower = empty) THEN

|

| **checkQ47** check Q47

| You chose an option but forgot to enter a value for that option. Your answers are important to us.

| Please go back and correct your response.

|

ENDIF

[Questions Q47e to Q47e\_lower are displayed as a table]

**Q47e** apparel

I expect the price of apparel (clothing and footwear) to be:

1 Higher by \$Answer2\$ percent than now

2 Lower by \$Answer3\$ percent than now

3 The same as now

**Q47e\_higher** percent higher

Real

**Q47e\_lower** percent lower

Real

IF ( Q47e = Higher by \$Answer2\$ percent than now and Q47e\_higher = empty) or (Q47e = Lower by \$Answer3\$ percent than now and Q47e\_lower = empty) THEN

|

| **checkQ47** check Q47

| You chose an option but forgot to enter a value for that option. Your answers are important to us.

| Please go back and correct your response.

|

ENDIF

[Questions Q47f to Q47f\_lower are displayed as a table]

**Q47f** transportation

I expect the cost of transportation (including gas, public transport costs, and car maintenance) to be:

1 Higher by \$Answer2\$ percent than now

2 Lower by \$Answer3\$ percent than now

3 The same as now

**Q47f\_higher** percent higher

Real

**Q47f\_lower** percent lower

Real

IF ( Q47f = Higher by \$Answer2\$ percent than now and Q47f\_higher = empty) or (Q47f = Lower by \$Answer3\$ percent than now and Q47f\_lower = empty) THEN

|

| **checkQ47** check Q47

| You chose an option but forgot to enter a value for that option. Your answers are important to us.

| Please go back and correct your response.

|

ENDIF

[Questions Q47g to Q47g\_lower are displayed as a table]

**Q47g** recreation and entertainment

I expect the cost of recreation and entertainment to be:

1 Higher by \$Answer2\$ percent than now

2 Lower by \$Answer3\$ percent than now

3 The same as now

**Q47g\_higher** percent higher

Real

**Q47g\_lower** percent lower

Real

IF ( Q47g = Higher by \$Answer2\$ percent than now and Q47g\_higher = empty) or (Q47g = Lower by \$Answer3\$ percent than now and Q47g\_lower = empty) THEN

|

| **checkQ47** check Q47

| You chose an option but forgot to enter a value for that option. Your answers are important to us.

| Please go back and correct your response.

|

ENDIF

[Questions Q47h to Q47h\_lower are displayed as a table]

**Q47h** education

I expect the cost of education to be:

- 1 Higher by \$Answer2\$ percent than now
- 2 Lower by \$Answer3\$ percent than now
- 3 The same as now

**Q47h\_higher** percent higher

Real

**Q47h\_lower** percent lower

Real

IF ( Q47h = Higher by \$Answer2\$ percent than now and Q47h\_higher = empty) or (Q47h = Lower by \$Answer3\$ percent than now and Q47h\_lower = empty) THEN

|

| **checkQ47** check Q47

| You chose an option but forgot to enter a value for that option. Your answers are important to us.

| Please go back and correct your response.

|

ENDIF

[Questions Q47i to Q47i\_lower are displayed as a table]

**Q47i** utilities

I expect the cost of utilities (heating oil, water, sewer, electricity) to be:

- 1 Higher by \$Answer2\$ percent than now
- 2 Lower by \$Answer3\$ percent than now
- 3 The same as now

**Q47i\_higher** percent higher

Real

**Q47i\_lower** percent lower

Real

IF ( Q47i = Higher by \$Answer2\$ percent than now and Q47i\_higher = empty) or (Q47i = Lower by \$Answer3\$ percent than now and Q47i\_lower = empty) THEN

|

| **checkQ47** check Q47

| You chose an option but forgot to enter a value for that option. Your answers are important to us.

| Please go back and correct your response.

|

ENDIF

[Questions Q47j to Q47j\_lower are displayed as a table]

**Q47j** other items

I expect the cost of other items (including telephone service, internet, personal care) to be:

- 1 Higher by \$Answer2\$ percent than now
- 2 Lower by \$Answer3\$ percent than now
- 3 The same as now

**Q47j\_higher** percent higher

Real

**Q47j\_lower** percent lower

Real

IF ( Q47j = Higher by \$Answer2\$ percent than now and Q47j\_higher = empty) or (Q47j = Lower by \$Answer3\$ percent than now and Q47j\_lower = empty) THEN

| **checkQ47** check Q47

| You chose an option but forgot to enter a value for that option. Your answers are important to us.

| Please go back and correct your response.

ENDIF

[The following questions are displayed as a table]

**Q51a\_intro** gold next 12 months intro

Over the next 12 months, I expect the price of gold to: (please enter a number in one of the boxes below. The number you enter should be greater than 0 or equal to 0).

**Q51a\_higher** gold next 12 months percent higher

Real

**Q51a\_lower** gold next 12 months percent lower

Real

[End of table display]

IF Q51a\_higher = empty and Q51a\_lower = empty THEN

| **checkAllEmpty** all empty

| You did not answer the previous question. Your answers are important to us. Please go back and give an answer to the previous question.

ENDIF

IF ( Q51a\_higher <> empty and Q51a\_higher < ) or ( Q51a\_lower <> empty and Q51a\_lower < ) THEN

| **checkQ51** check Q51

| The number you enter should be greater than 0 or equal to 0. Your answers are important to us.

| Please go back and correct your response.

ENDIF

IF Q51a\_higher <> empty and Q51a\_lower <> empty THEN

| **checkTwoAnswers** all empty

| You gave answers for both the up and down options. Your answers are important to us. Please go back and give just one answer to both of the questions on the previous screen.

ENDIF

[The following questions are displayed as a table]

**Q51b\_intro** gold 3 years from now intro

Three years from now, I expect the price of gold to: (please enter a number in one of the boxes below. The number you enter should be greater than 0 or equal to 0).

**Q51b\_higher** gold 3 years from now percent higher

Real

**Q51b\_lower** gold 3 years from now percent lower

Real

[End of table display]

IF Q51b\_higher = empty and Q51b\_lower = empty THEN

|

| **checkAllEmpty** all empty

| You did not answer the previous question. Your answers are important to us. Please go back and give an answer to the previous question.

|

ENDIF

IF ( Q51b\_higher <> empty and Q51b\_higher < ) or ( Q51b\_lower <> empty and Q51b\_lower < ) THEN

|

| **checkQ51** check Q51

| The number you enter should be greater than 0 or equal to 0. Your answers are important to us.

| Please go back and correct your response.

|

ENDIF

IF Q51b\_higher <> empty and Q51b\_lower <> empty THEN

|

| **checkTwoAnswers** all empty

| You gave answers for both the up and down options. Your answers are important to us. Please go back and give just one answer to both of the questions on the previous screen.

|

ENDIF

IF Q52Total = EMPTY THEN

|

ENDIF

[Questions Q52TableStart to Q52Total are displayed as a table]

**Q52TableStart** monthly expenses intro

Approximately what percent of your total monthly expenses do you spend on each of the following categories: Please note: enter a number between 0 and 100 for each category. The numbers need to add up to 100%.

**Q52\_a** food

Food, including groceries, dining out, and beverages

Integer

**Q52\_b** housing

Housing (including mortgage or rent, and maintenance)

Integer

**Q52\_c** apparel

Apparel (clothing and footwear)

Integer

**Q52\_d** transportation

Transportation (including gas, public transport costs, and car maintenance)

Integer

**Q52\_e** medical care

Medical Care

Integer

**Q52\_f** recreations and entertainment

Recreation and Entertainment

Integer

**Q52\_g** education

Education

Integer

**Q52\_h** utilities

Utilities (heating oil, water, sewer, electricity)

Integer

**Q52\_i** other

Other (including telephone service, internet, personal care)

Integer

**Q52Total** FOLLOWING HAPPEN INFLATION/deflation TOTAL

% Total

Range: 0..100

IF Q52Total = 0 THEN

|  
| **checkAllEmpty** all empty

| You did not answer the previous question. Your answers are important to us. Please go back and  
| give an answer to the previous question.

|  
ENDIF

IF Q52Total > 0 AND Q52Total <> 100 THEN

|  
| **checkQ52Total** CHECK Q52 ADDS UP TO 100

| 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

**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

**CS\_003** comments

Do you have any other comments on the interview? Please type these in the box below.

Open