Well Being 256

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

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 \text{ up } OR Q9 = Will go \text{ 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
 Real
 Q10_rg2 WHAT PERCENT EXPECT PRICES GO UP RANGE 2
 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	
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	
 ENDIF	
 ENDIF	
 ENDIF	
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
| 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
112 \text{ 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
 E 	ENDIF
EN	NDIF
IF	randomVersion = 1 THEN
N ir th n	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 hance", 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".
 II	F Q20Total = EMPTY THEN
 E 	ENDIF
 [(Questions Q20TableStart to Q20Total are displayed as a table]
V	Q20TableStart CHANCE THINGS HAPPEN TABLE INTRO What do you think is the percent chance that, over the next 12 months, the following things may appen? Please note: The numbers need to add up to 100%
%	Q20_a CHANCE THINGS HAPPEN TABLE 12 UP OR MORE 6 chance that prices in general will go up by 12% or more integer
%	Q20_b CHANCE THINGS HAPPEN TABLE 8 - 12 UP 6 chance that prices in general will go up by between 8% and 12% nteger
%	Q20_c CHANCE THINGS HAPPEN TABLE 4 - 8 UP 6 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
1100% 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
| 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 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
| ENDIF
| 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 O23] 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 \Leftrightarrow EMPTY AND Q26_rg2 = EMPTY) OR (Q26_rg1 = EMPTY AND
O26 rg2
| <> EMPTY)) THEN
| 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?
| | 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
[1] [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 March
2014 and March 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
1100% 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 March 2014 and March 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]
```

```
| O33 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 O37 = 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
| | 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
| | | 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 OExtraTotal = 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
ĺ	QExtraTotal FOLLOWING HAPPEN 12 months from now TOTAL % Total Range: 0100
	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

- 1	
	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
ĺ	QExtraB_b FOLLOWING HAPPEN gone up 8 to 12 B gone up by 8% to 12% Integer
ĺ	QExtraB_c FOLLOWING HAPPEN gone up 4 to 8 B gone up by 4% to 8% Integer
ĺ	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
ĺ	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 \text{ 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
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

 $\bf Q44A_f$ 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.

[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 checkO47 check O47 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]

O47b 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 <math>Q47c_higher = empty$) or ($Q47c = Lower by $Answer3$ percent than now and <math>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

[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
[The following questions are displayed as a table]
S1 gasoline expenses compared to 3 months ago
By approximately how much have your total expenses (in dollars) on gasoline changed compared to 3
months ago? (choose one option, and if applicable, enter percentage)
1 Stayed the same
2 Increased by $Answer2$ percent
3 Decreased by $Answer3$ percent
S1 increase percent increase
Real
S1_decrease percent decrease
Real
[End of table display]
IF (S1 = Increased by $Answer2$ percent and S1_increase = empty) or (S1 = Decreased by
$Answer3$ percent and S1_decrease = empty) THEN
S1 check check S1
You indicated an increase or decrease but did not fill in a percentage. Your answer are important
to us. Please go back and change your answer.
ENDIF
[The following questions are displayed as a table]
S2 gas prices affect spending on other things
```

If gas prices continue to rise over the next few months, how will this affect your spending on other

things? (Check all that apply):

1 I will not change my spending on other things 2 I will increase my spending on other things

- 3 I will reduce my expenses mainly by reducing my spending on everyday items such as food, clothing, eating out
- 4 I will reduce my expenses mainly by postponing my spending on larger items such as appliances, travel, home improvement
- 5 Other (please specify): \$Answer2\$

S2_other other

String

S3 gas prices how affect savings and debt

If gas prices continue to rise over the next few months, how will this affect your saving and debt? (Check all that apply):

- 1 I will reduce the amount I save in checking, savings or other accounts
- 2 I will increase the amount I save in checking, savings or other accounts
- 3 I will not change the amount I save in checking, savings, or other accounts
- 4 I will reduce the amount by which I am paying down my debts (e.g., on credit cards, student loans, ...)
- 5 I will increase the amount by which I am paying down my debts (e.g., on credit cards, student loans, ...)
- 6 I will increase the amount of new debt (e.g., on credit cards, student loans, ...)
- 7 Other (please specify): \$Answer4\$

S3 other other

String

[End of table display]

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