```
IF (( sub sample to which respondent belongs = Part of refresher sample of November 2011. OR sub
sample to which respondent belongs = Part of refresher sample of October 2012. OR sub sample to
which respondent belongs = Part of refresher sample of November 2012.) AND Indicates how many
financial crisis surveys a respondent has completed. < 3) THEN
| IF (Indicates whether R completed the last survey. This question appears as a test question here.
It is NOT asked in the actual survey. = Yes OR Indicates how many financial crisis surveys a
| respondent has completed. > ) THEN
| intro refresh long intro refresher sample long survey
| Thank you for your continued support! Beginning in November 2008 we have been surveying people
| | about their health and economic well-being and how they have been faring in these economically
| | difficult times. This questionnaire is part of our study. We will ask you questions related to
| | your health, your household's financial well-being and your outlook for the future. By tracking
| | the health, economic well-being and outlook of households like yours we can learn how problems
| | in the economy are affecting all of us. Whether the changes in your household are large or
| small, the information you provide is invaluable. [Thank you for participating in the [New
[ | question] survey!] We greatly value your input on these topics and hope that you will find this
| | questionnaire interesting. Some of these monthly surveys are short and some are long. The
| | survey for this month is one of the long ones. You will receive $[reward survey] for
| | completing the survey. We understand that some of these questions are of a personal nature.
| | Please remember that your answers are extremely important to us. Your participation is voluntary
| | and you may skip over any questions that you would prefer not to answer. Your responses are
| | confidential, and it helps us a great deal if you respond as completely, honestly and accurately
| as possible. Thank you for your participation!
LELSE
|| intro_refresh_new intro refresher sample
| | WELCOME TO OUR MONTHLY SURVEYS ON HEALTH AND ECONOMIC WELL-BEING! Beginning in
November 2008
| we have been surveying people about their health and economic well-being and how they have been
I faring in these economically difficult times. This questionnaire is part of our study. We will
| | ask you questions related to your health, your household's financial well-being and your outlook
| | for the future. By tracking the health, economic well-being and outlook of households like yours
| we can learn how problems in the economy are affecting all of us. Whether the changes in your
| | household are large or small, the information you provide is invaluable. [Thank you for
| | participating in the [New question] survey!] We greatly value your input on these topics and
| | hope that you will find this questionnaire interesting. Thank you for your thoughtfulness and
| effort when answering our surveys and for your participation.
| ENDIF
ELSE
intro returning intro survey long financial crisis questionnaire
Thank you for your continued support! It's April...time for our next survey! Some of these
 monthly surveys are short (like February and March) and some are long (like the survey in
| January). The survey for this month is one of the long ones. We will ask you questions related to
your health, your household's financial well-being and your outlook for the future. Several
questions may appear familiar to you from prior surveys as we are trying to monitor how households
fare over time. We greatly value your input on these topics and hope that you will find this
```

questionnaire interesting. You will receive \$[reward survey] for completing the survey. We

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understand that some of these questions are of a personal nature. Please remember that your
answers are extremely important to us. Your participation is voluntary and you may skip over any
questions that you would prefer not to answer. Your responses are confidential, and it helps us a
great deal if you respond as completely, honestly and accurately as possible. Thank you for your
participation!
ENDIF
IF CALCULATED AGE = empty THEN
| calcage CALCULATED AGE
What is your age?
| Range: 17..120
ENDIF
MS001 current marital situation
What is your current marital situation?
1 Married
2 Marriage-like relationship
3 Separated
4 Divorced
5 Widowed
6 Never married
IF current marital situation = Marriage-like relationship THEN
| MS001_b planning financial future together
Are you and your partner planning your financial future together as a couple?
1 Yes
| 5 No
ENDIF
IF (current marital situation = Married OR current marital situation = Marriage-like
relationship) THEN
calcage_partner respondent spouse/partner age
| What is the age of your [spouse/partner]?
| Range: 17.0..120.0
ENDIF
IF (current marital situation = Marriage-like
relationship) THEN
| C001b anybody else in HH spouse/partner
Is anybody else other than your [spouse/partner] living with you (i.e. sharing the same dwelling)?
1 Yes
15 No
| IF ( anybody else in HH spouse/partner = empty) THEN
| | |
| | C001b_NR_DK anybody else in HH spouse/partner after nonresponse
[ You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Is anybody else other than your [spouse/partner] living with you (i.e. sharing
```

| the same dwelling)? 1 Yes |
|---|
| 5 No 8 Don't know |
| |
| |
| ELSE |
| C001a anybody else in HH single Is anybody else living with you (i.e. sharing the same dwelling)? 1 Yes 5 No |
| IF (anybody else in HH single = empty) THEN |
| C001a_NR_DK anybody else in HH single after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Is anybody else living with you (i.e. sharing the same dwelling)? 1 Yes 5 No 8 Don't know |
| |
| ENDIF |
| ENDIF |
| IF (anybody else in HH single = Yes OR anybody else in HH single after nonresponse = Yes OR anybody else in HH spouse/partner = Yes OR anybody else in HH spouse/partner after nonresponse : Yes) THEN |
| [The following questions are displayed as a table] |
| C002Intro HH composition intro Please indicate the number of persons living with you who are related to you either by marriage, blood or adoption, including stepchildren. Not including myself [or your spouse/partner] there are: |
| C002Below19 HH composition younger than 19 Please indicate the number of persons living with you who are related to you either by marriage, blood or adoption, including stepchildren. Not including myself [or your spouse/partner] there are: Integer |
| C002From19to64 HH composition between 19 and 64 Please indicate the number of persons living with you who are related to you either by marriage, blood or adoption, including stepchildren. Not including myself [or your spouse/partner] there are: Integer |
| C002OlderThan65 HH composition older than 65 Please indicate the number of persons living with you who are related to you either by marriage, |

| blood or adoption, including stepchildren. Not including myself [or your spouse/partner] there | are: | Integer | | C002End HH composition end | (Please enter 0 if no other person of that age group resides with you.) | | [End of table display] ENDIF

LS001 life satisfaction as a whole

To begin with, we have some general questions about your life. Taking all things together, how satisfied are you with your life as a whole these days?

- 1 Very satisfied
- 2 Satisfied
- 3 Neither satisfied nor dissatisfied
- 4 Dissatisfied
- 5 Very dissatisfied

VS201_intro social contacts and family life satisfaction

How satisfied are you with your social contacts and family life?

- 1 Very satisfied
- 2 Satisfied
- 3 Neither satisfied nor dissatisfied
- 4 Dissatisfied
- 5 Very dissatisfied

VS301_intro job satisfaction

How satisfied are you with your job or other daily activities?

- 1 Very satisfied
- 2 Satisfied
- 3 Neither satisfied nor dissatisfied
- 4 Dissatisfied
- 5 Very dissatisfied

LS002 total household income satisfaction

How satisfied are you with the total income of your household?

- 1 Very satisfied
- 2 Satisfied
- 3 Neither satisfied nor dissatisfied
- 4 Dissatisfied
- 5 Very dissatisfied

LS003 economic situation satisfaction

How satisfied are you with your overall economic situation?

- 1 Very satisfied
- 2 Satisfied
- 3 Neither satisfied nor dissatisfied
- 4 Dissatisfied
- 5 Very dissatisfied

VS401_INTRO health satisfaction

How satisfied are you with your health?

- 1 Very satisfied
- 2 Satisfied
- 3 Neither satisfied nor dissatisfied

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4 Dissatisfied
5 Very dissatisfied
C901 health condition
Would you say your health is excellent, very good, good, fair, or poor?
1 Excellent
2 Very good
3 Good
4 Fair
5 Poor
IF (CALCULATED AGE < 75) THEN
| M002 R has work limitations
Do you have any impairment or health problem that limits the kind or amount of paid work you can
do?
1 Yes
| 5 No
| IF ( R has work limitations = empty) THEN
| | M002_NR_DK R has work limitations after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability. | Do you have any impairment or health problem that limits the kind or amount of
| | paid work you can do?
| | 1 Yes
115 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ((R has work limitations = Yes OR R has work limitations after nonresponse = Yes) AND R
| year impairment or health problem first began to bother = EMPTY AND R year impairment or health
problem first began to bother after nonresponse = EMPTY) THEN
| M003_year R year impairment or health problem first began to bother
| In what year did this impairment or health problem first begin to bother you?
| | 1 2007 or earlier
| | 2 2008
| | 3 2009
| | 4 2010
| | 5 2011
| | 6 2012
| | 7 2013
| IF ( R year impairment or health problem first began to bother = empty) THEN
[ The following questions are displayed as a table ]
| | | M003_year_NR_DK R year impairment or health problem first began to bother after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[] of your ability.] In what year did this impairment or health problem first begin to bother you?
| | | 1 2007 or earlier
| | | 2 2008
```

| | 4 5 6 | 3 2009 4 2010 5 2011 6 2012 7 2013 |
|----------------|---------------------|---|
| | (| M003_year_DK R dont know year impairment or health problem first began to bother [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] In what year did this impairment or health problem first begin to bother you? 8 Don't know |
| | | [End of table display] IF (R year impairment or health problem first began to bother after nonresponse != empty AND R dont know year impairment or health problem first began to bother != empty) THEN |
| | | checkyeartoomany check for too many answers with none of the above You selected a year and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| |] | ENDIF |
| | E | LSE |
| İ | | NDIF |
| | L | |
| | in | F (R year impairment or health problem first began to bother > 2007 or earlier OR (R year mpairment or health problem first began to bother after nonresponse > 2007 or earlier AND R ear impairment or health problem first began to bother after nonresponse < Based on TYear)) THEN |
| İ |] | M003_month R month impairment or health problem first began to bother Do you also remember the month when this impairment or health problem first began to bother you? |
| | : | 1 January |
| | | 2 February |
| | | 3 March 4 April |
| | | 5 May |
| | | 6 June |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| | | 11 November 12 December |
| i | | |
| į | | IF (R month impairment or health problem first began to bother = empty) THEN |
| | | [The following questions are displayed as a table] |
| | | |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] Do you also remember the month when this impairment or health problem |
| | | first began to bother you? |
| | | 1 January |
| | | 2 February |

| $\Pi\Pi$ | 3 March |
|----------------------------|--|
| | 4 April |
| | 5 May |
| | 6 June |
| | 7 July |
| | 8 August |
| | 9 September |
| | 10 October |
| | 11 November |
| | 12 December |
| | M003_month_DK R dont know month impairment or health problem first began to bother [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you also remember the month when this impairment or health problem first began to bother you? 8 Don't know |
| | IF (R month impairment or health problem first began to bother after nonresponse != empty AND R dont know month impairment or health problem first began to bother != empty) THEN |
| | checkmonthtoomany check for too many answers with none of the above You selected a month and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| | ENDIF |
| | ELSE |
| | ENDIF |
| | ENDIF |
| in y A n | F (R year impairment or health problem first began to bother >= New question OR (R year mpairment or health problem first began to bother after nonresponse >= New question AND R ear impairment or health problem first began to bother after nonresponse < Based on TYear)) AND (R month impairment or health problem first began to bother > Based on TMonth OR (R nonth impairment or health problem first began to bother after nonresponse > Based on TMonth AND R month impairment or health problem first began to bother after nonresponse < Based on TMonth ()) THEN |
| | checkFutureDate error date foodstamp module Please go back and check your answer. The date you indicated is AFTER the current month and year. |
| | ENDIF |
| EN | NDIF |
| EN. | DIF |
| Ove | 1001 bodily aches none to severe erall in the last 30 days, how much bodily aches or pains did you have? If you have? |
| | ome |
| 3 N | Ioderate |

- 4 Severe
- 5 Extreme

HH002 difficulties concentrating none to severe

Overall in the last 30 days, how much difficulty did you have concentrating or remembering things?

- 1 None
- 2 Some
- 3 Moderate
- 4 Severe
- 5 Extreme

HH003 difficulties sleeping none to severe

Overall in the last 30 days, how much difficulty did you have sleeping, such as falling asleep, waking up frequently during the night or waking up too early in the morning?

- 1 None
- 2 Some
- 3 Moderate
- 4 Severe
- 5 Extreme

HH004 depression problems none to severe

Overall in the last 30 days, how much of a problem did you have with feeling sad, low, or depressed?

- 1 None
- 2 Some
- 3 Moderate
- 4 Severe
- 5 Extreme

RH009_intro how you have felt last 30 days

The following questions ask about how often you have felt certain ways during the past 30 days. For each question, please give the one answer that comes closest to describing your situation.

RH009 b been nervous

During the past 30 days, how much of the time have you been a very nervous person?

- 1 All of the time
- 2 Most of the time
- 3 A good bit of the time
- 4 Some of the time
- 5 A little of the time
- 6 None of the time

RH009_d felt calm and peaceful

During the past 30 days, how much of the time have you felt calm and peaceful?

- 1 All of the time
- 2 Most of the time
- 3 A good bit of the time
- 4 Some of the time
- 5 A little of the time
- 6 None of the time

RH009_e have a lot of energy

During the past 30 days, how much of the time have you had a lot of energy?

- 1 All of the time
- 2 Most of the time
- 3 A good bit of the time

- 4 Some of the time
- 5 A little of the time
- 6 None of the time

RH009_f felt downhearted and blue

During the past 30 days, how much of the time have you felt downhearted and blue?

- 1 All of the time
- 2 Most of the time
- 3 A good bit of the time
- 4 Some of the time
- 5 A little of the time
- 6 None of the time

RH009_g felt wornout

During the past 30 days, how much of the time have you felt worn out?

- 1 All of the time
- 2 Most of the time
- 3 A good bit of the time
- 4 Some of the time
- 5 A little of the time
- 6 None of the time

RH009_h been a happy person

During the past 30 days, how much of the time have you been a happy person?

- 1 All of the time
- 2 Most of the time
- 3 A good bit of the time
- 4 Some of the time
- 5 A little of the time
- 6 None of the time

RH009_i felt tired

During the past 30 days, how much of the time have you felt tired?

- 1 All of the time
- 2 Most of the time
- 3 A good bit of the time
- 4 Some of the time
- 5 A little of the time
- 6 None of the time

HB001 health ins coverage

We would like to find out about your own health insurance situation[] Are you currently covered by health insurance? [fill for health insurance through partner]

- 1 Yes
- 5 No

IF (health ins coverage = empty) THEN

| HB001 NR DK health ins coverage after nonresponse

| [You did not answer. Your answers are important to us. Please answer the question to the best of | your ability.] We would like to find out about your own health insurance situation[] Are you | currently covered by health insurance? [fill for health insurance through partner]

- 1 Yes
- | 5 No
- 8 Don't know

```
ELSE
ENDIF
IF (health ins coverage = Yes or health ins coverage after nonresponse = Yes) THEN
HB001a resp prescription drug coverage less than age 65
Does your health insurance cover any of the costs of prescription drugs that you might use?
1 Yes
| 5 No
IF (resp prescription drug coverage less than age 65 = empty) THEN
| HB001a_NR_DK resp prescription drug coverage less than age 65 after nonresponse
[ You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability. | Does your health insurance cover any of the costs of prescription drugs that you
|| might use?
| | 1 Yes
115 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ( CALCULATED AGE >= 65 AND ( resp prescription drug coverage less than age 65 = Yes OR
resp prescription drug coverage less than age 65 after nonresponse = Yes )) THEN
| | HB001b resp prescription drug coverage from Medicare Part D
| Does your coverage of prescription drugs come from the Medicare Part D insurance program?
| | 1 Yes
| | 5 No
| IF ( resp prescription drug coverage from Medicare Part D = empty) THEN
||| HB001b_NR_DK resp prescription drug coverage from Medicare Part D after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability. | Does your coverage of prescription drugs come from the Medicare Part D
||| insurance program?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
| | ELSE
| | ENDIF
\prod
| ENDIF
| HB002 health ins same since ms83/Oct 08
Have you been covered by the same health insurance since [time frame reference for HB00 questions]?
11 Yes
| 5 No
| IF ( health ins same since ms83/Oct 08 = \text{empty}) THEN
```

```
| | HB002 NR DK health ins same since ms83/Oct 08 after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Have you been covered by the same health insurance since [time frame reference
| | for HB00 questions]?
| | 1 Yes
| | 5 No
| | 8 Don't know
LELSE
| ENDIF
| IF ( health ins same since ms83/Oct 08 = No OR health ins same since ms83/Oct 08 after
| nonresponse = No ) THEN
| | HB003 change in health ins since ms83/october 2008
| How has your health insurance situation changed since [time frame reference for HB00 questions]?
| 1 I did not have any health insurance on [time frame reference for HB00 questions], but I am covered now
| 2 I had health insurance on [time frame reference for HB00 questions], but I am now covered by a different plan
| 3 Other
| |
| | IF ( change in health ins since ms83/october 2008 = empty) THEN
| | | HB003 NR DK change in health ins since ms83/oct 2008 after nonresponse
||| [You did not answer. Your answers are important to us. Please answer the question to the best
[ ] of your ability.] How has your health insurance situation changed since [time frame reference
| | | for HB00 questions]?
| | 1 I did not have any health insurance on [time frame reference for HB00 questions], but I am covered now
| | | 2 I had health insurance on [time frame reference for HB00 questions], but I am now covered by a different plan
| | | 3 Other
| | | 8 Don't know
| | ELSE
| | ENDIF
| | |
| IF (change in health ins since ms83/october 2008 = Other OR change in health ins since ms83
| oct 2008 after nonresponse = Other ) THEN
| | | HB003_other change in health ins other reason
| | | You indicated that your health insurance situation has changed since [] Please use the box
| | | below to describe how it changed.
| | ENDIF
| ENDIF
ELSEIF (health ins coverage = No OR health ins coverage after nonresponse = No ) THEN
HB004 health ins in last ms85/ms83/Oct 08
Did you have health insurance on [time frame reference for HB00 questions]?
1 Yes
| 5 No
```

```
| IF ( health ins in last ms85/ms83/Oct 08 = empty) THEN
| | HB004_NR_DK health ins in last ms83/Oct 08 after nonresponse
[ You did not answer. Your answers are important to us. Please answer the question to the best of
I vour ability. Did vou have health insurance on [time frame reference for HB00 questions]?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ( health ins in last ms85/ms83/Oct 08 = Yes OR health ins in last ms83/Oct 08 after
| nonresponse = Yes ) THEN
| | IF ( current marital situation = Married OR current marital situation = Marriage-like
| | relationship ) THEN
||| HB005Partnered respondent partnered how lost health ins since ms83/Oct 08
| | | How did you lose your health insurance?
| | | 1 My employer dropped health insurance that provided my coverage
| | | 2 I lost, quit or retired from the job that provided my health insurance coverage
| | | 3 We stopped buying health insurance for me/us
| | | 4 My [spouse/partner]'s employer dropped health insurance that provided my health insurance coverage
| | | 5 My [spouse/partner] lost, quit or retired from his/her job that provided my health insurance coverage
| | | IF ( respondent partnered how lost health ins since ms83/Oct 08 = empty) THEN
|||| HB005Partnered_NR_DK respondent partnered how lost health ins since ms83/Oct 08 after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] How did you lose your health insurance?
| | | | 1 My employer dropped health insurance that provided my coverage
| | | | 2 I lost, quit or retired from the job that provided my health insurance coverage
| | | | 3 We stopped buying health insurance for me/us
| | | | 4 My [spouse/partner]'s employer dropped health insurance that provided my health insurance coverage
| | | | 5 My [spouse/partner] lost, quit or retired from his/her job that provided my health insurance coverage
| | | | 8 Don't know
| | | ELSE
| | | ENDIF
| | ELSE
| | | HB005Single respondent single how lost health ins since ms83/Oct 08
| | | How did you lose your health insurance?
| | | 1 My employer dropped health insurance that provided my coverage
| | | 2 I lost, quit or retired from the job that provided my health insurance coverage
| | | 3 I stopped buying health insurance
| | | IF ( respondent single how lost health ins since ms83/Oct 08 = empty) THEN
|||| HB005Single_NR_DK respondent single how lost health ins since ms83/Oct 08 after nonresponse
| | | | [You did not answer. Your answers are important to us. Please answer the question to the
```

| | best of your ability.] How did you lose your health insurance? 1 My employer dropped health insurance that provided my coverage 2 I lost, quit or retired from the job that provided my health insurance coverage 3 I stopped buying health insurance 8 Don't know ELSE |
|-----------------|---|
| | ENDIF |
| | ENDIF |
| E | ENDIF |
| | F (current marital situation = Married OR current marital situation = Marriage-like elationship) THEN |
|] 1 ; | HB006 sp/ptner health ins coverage Is your [spouse/partner] currently covered by health insurance? Please include any coverage that may come from your own employment. 1 Yes 5 No |
| | IF (sp/ptner health ins coverage = empty) THEN |
| | HB006_NR_DK sp/ptner health ins coverage after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Is your [spouse/partner] currently covered by health insurance? Please include any coverage that may come from your own employment. 1 Yes 5 No 8 Don't know |
| | ELSE |
| | ENDIF |
| | IF (sp/ptner health ins coverage = Yes OR sp/ptner health ins coverage after nonresponse = Yes) THEN |
| | HB006a sp prescription drug coverage less than age 65 Does your [spouse/partner]'s health insurance cover any of the costs of prescription drugs that s/he might use? 1 Yes 5 No |
| | IF (sp prescription drug coverage less than age 65 = empty) THEN HB006a_NR_DK sp prescription drug coverage less than age 65 after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Does your [spouse/partner]'s health insurance cover any of the costs of prescription drugs that s/he might use? 1 Yes 1 S No |

| - 1 | 8 Don't know |
|----------------|--|
| - 1 | ELSE |
| | |
| | IF (respondent spouse/partner age >= 65 AND (sp prescription drug coverage less than age 65 = Yes OR sp prescription drug coverage less than age 65 after nonresponse = Yes)) THEN |
| | |
| ĺ | 5 No |
| į | |
| | |
| ĺ | 8 Don't know |
| ĺ | ELSE |
| į | |
| | ENDIF |
| | HB007 sp's health ins same since ms85/ms83/Oct 08 Has your [spouse/partner] been covered by the same health insurance since [time frame reference for HB00 questions]? 1 Yes 5 No |
| | IF (sp's health ins same since ms85/ms83/Oct 08 = empty) THEN |
| | HB007_NR_DK sp's health ins same since ms83/Oct 08 after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Has your [spouse/partner] been covered by the same health insurance since [time frame reference for HB00 questions]? 1 Yes 5 No |
| | 8 Don't know |
| - 1 | ELSE |
| | ENDIF |
| | IF (sp's health ins same since ms85/ms83/Oct 08 = No OR sp's health ins same since ms83/Oct 08 after nonresponse = No) THEN |
| ĺ | HB008 spouse change in health ins How has your [spouse/partner]'s health insurance situation changed since [time frame reference |

```
| | | for HB00 questions | ?
| | | 1 S/he did not have any health insurance on [time frame reference for HB00 questions], but s/he is covered now
| | | 2 S/he had health insurance on [time frame reference for HB00 questions], but s/he is now covered by a different plan
| | | 3 Other
| | | IF ( spouse change in health ins = empty) THEN
|||| HB008_NR_DK spouse change in health ins since ms83/oct 08 after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] How has your [spouse/partner]'s health insurance situation changed
| | | | | since [time frame reference for HB00 questions]?
| | | | 1 S/he did not have any health insurance on [time frame reference for HB00 questions], but s/he is covered now
| | | | 2 S/he had health insurance on [time frame reference for HB00 questions], but s/he is now covered by a different plan
| | | | 8 Don't know
| | | ELSE
| | | ENDIF
| | | IF ( spouse change in health ins = Other OR spouse change in health ins since ms83/oct 08
|\cdot| after nonresponse = 3 ) THEN
| | | | HB008_other spouse change in health ins since ms85/ms83/oct 08 other reason
| | | | You indicated that your [spouse/partner]'s health insurance situation has changed since []
| | | | Please use the box below to describe how it changed.
||||Open
| | | ENDIF
11 ENDIF
| ELSEIF (sp/ptner health ins coverage = No OR sp/ptner health ins coverage after nonresponse
| | = No ) THEN
| | HB009 spouse health ins in last ms85/ms83/Oct 08
| Did your [spouse/partner] have health insurance on [time frame reference for HB00 questions]?
| | 1 Yes
| | 5 No
| | IF ( spouse health ins in last ms85/ms83/Oct 08 = empty) THEN
| | | HB009_NR_DK spouse health ins in last ms83/Oct 08 after nonresponse
||| [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] Did your [spouse/partner] have health insurance on [time frame reference for
| | | HB00 questions]?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
| | ELSE
| | ENDIF
\Pi
| IF (spouse health ins in last ms85/ms83/Oct 08 = Yes OR spouse health ins in last ms83/Oct
| | 08 after nonresponse = Yes ) THEN
```

| HB010 sp - how lost health ins since ms85/ms83/Oct 08 How did your [spouse/partner] lose her/his health insurance? 1 My [spouse/partner]'s employer dropped health insurance that provided her/his coverage 2 My [spouse/partner] lost, quit or retired from the job that provided her/his health insurance coverag 3 We stopped buying health insurance for him/her/us 4 My employer dropped health insurance that provided her/his coverage 5 I lost, quit or retired from the job that provided her/his health insurance coverage | ţе |
|--|-----|
| | ıge |
| ENDIF | |
| ENDIF ENDIF | |
| I001 R any income from work last monthDid you [yourself] receive any income from work during the month of [current month]? Please include wage, salary or self-employment income, as well as tips and bonuses.1 Yes5 No | |
| IF (R any income from work last month = empty) THEN | |
| I001_NR_DK R any income from work last month after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did you [yourself] receive any income from work during the month of [current month]? Please include wage, salary or self-employment income, as well as tips and bonuses. 1 Yes 5 No 8 Don't know | |
| ELSE | |
| ENDIF | |
| IF (R any income from work last month = Yes OR R any income from work last month after nonresponse = Yes) THEN | |
| I002 R income from work last month amt How much was your total income from work in the month of [current month], before taxes and other deductions? If you had more than one job then please report the total from all jobs. [Please do | |

```
Integer
| IF ( R income from work last month amt = empty) THEN
| 1002 NR DK R income from work last month amt after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] How much was your total income from work in the month of [current month], before
| taxes and other deductions? If you had more than one job then please report the total from
| | all jobs. [Please do not include your [partner/spouse]'s income from work. We will ask about
| that separately.]
| 1 < 1,000
| | 2 $1.000 - $1.999
| | 3 $2,000 - $2,999
| | 4 $3,000 - $3,999
| | 5 $4,000 - $4,999
| | 6 $5,000 - $6,999
| | 7 $7,000 - $9,999
| | 8 $10,000 or more
| 98 Don't know
| ELSE
| ENDIF
ENDIF
IF (current marital situation = Marriage-like
relationship) THEN
| I003 spouse any income from work last month
| Did your [spouse/partner] receive any income from work during the month of [current month]? Please
include wage, salary or self-employment income, as well as tips and bonuses.
1 Yes
| 5 No
| IF ( spouse any income from work last month = empty) THEN
| | I003_NR_DK spouse any income from work last month after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Did your [spouse/partner] receive any income from work during the month of
[ [current month]? Please include wage, salary or self-employment income, as well as tips and
|| bonuses.
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ( spouse any income from work last month = Yes OR spouse any income from work last month
| after nonresponse = Yes ) THEN
| | I004 spouse income from work last month amt
| | How much was your [spouse/partner]'s total income from work in the month of [current month]
```

not include your [partner/spouse]'s income from work. We will ask about that separately.]

```
| before taxes and other deductions? If your [spouse/partner] had more than one job then please
| | report the total from all jobs.
| | Integer
| | IF ( spouse income from work last month amt = empty) THEN
| | | I004 NR DK spouse income from work last month amt after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] How much was your [spouse/partner]'s total income from work in the month of
[ [current month] before taxes and other deductions? If your [spouse/partner] had more than
| | | one job then please report the total from all jobs.
| | | 1 < 1,000
| | | 2 $1,000 - $1,999
| | | 3 $2,000 - $2,999
| | | 4 $3,000 - $3,999
| | | 5 $4,000 - $4,999
| | | 6 $5,000 - $6,999
| | | 7 $7,000 - $9,999
| | | 8 $10,000 or more
| | | 98 Don't know
||ELSE
| | ENDIF
| ENDIF
ENDIF
I005 HH - any other income last month
Did [you (and your spouse/partner)] receive any other income in the month of [current month]?
Other income may include: - Income from investments such as dividends, interest or rental income;
- Retirement income such as Social Security, pensions or other annuities; - Government benefits
such as unemployment, disability, SSI benefits or other welfare benefits.
1 Yes
5 No
IF (HH - any other income last month = empty) THEN
| I005 NR DK HH - any other income last month after nonresponse
You did not answer. Your answers are important to us. Please answer the question to the best of
| your ability.] Did [you (and your spouse/partner)] receive any other income in the month of
[current month]? Other income may include: - Income from investments such as dividends,
interest or rental income; - Retirement income such as Social Security, pensions or other
annuities; - Government benefits such as unemployment, disability, SSI benefits or other welfare
| benefits.
1 Yes
15 No
8 Don't know
ELSE
ENDIF
```

IF (HH - any other income last month = Yes OR HH - any other income last month after nonresponse = Yes) THEN

```
| I005a HH - total other income last month
Taking together all other sources of income that [you (and your spouse/partner)] may have received
in the month of [current month]: How much would that amount to in total before taxes and other
| deductions? [Please exclude any income from work that you may have reported earlier./if married
partnered: for yourself and/or your [spouse/partner]]
Integer
| IF ( HH - total other income last month = empty) THEN
| | I005a NR DK HH - total income last month after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Taking together all other sources of income that [you (and your spouse/partner)]
| may have received in the month of [current month]: How much would that amount to in total
|| before taxes and other deductions? [Please exclude any income from work that you may have
| | reported earlier./if married/partnered: for yourself and/or your [spouse/partner]]
| 1 < 2.000
| | 2 $2,000 - $3,999
| | 3 $4,000 - $5,999
| | 4 $6,000 - $7,999
| | 5 $8,000 - $9,999
| | 6 $10,000 - $14,999
| | 7 $15,000 - $19,999
| | 8 $20,000 or more
| | 98 Don't know
| ELSE
| ENDIF
ENDIF
FS001 HH FOOD STAMPS SINCE LAST IW
Did you or other family members who may have been living with you receive government food stamps at
any time since [fill date food stamp module]? [Note: 'Food stamps' refer to a government
benefit that is technically known as 'Supplemental Nutrition Assistance Program (SNAP).']
1 Yes
5 No
IF ( HH FOOD STAMPS SINCE LAST IW = empty) THEN
FS001_NR_DK HH FOOD STAMPS SINCE LAST IW after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Did you or other family members who may have been living with you receive
government food stamps at any time since [fill date food stamp module]?
1 Yes
15 No
8 Don't know
ELSE
ENDIF
IF (HH FOOD STAMPS SINCE LAST IW = Yes OR HH FOOD STAMPS SINCE LAST IW after nonresponse = Yes
) THEN
```

```
| FS002 currently receiving food stamps
Do you or other family members living with you receive government food stamps now?
1 Yes
| 5 No
| IF ( currently receiving food stamps = empty) THEN
| | FS002_NR_DK currently receiving food stamps after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability. | Do you or other family members living with you receive government food stamps now?
| | 1 Yes
|| 5 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ( currently receiving food stamps = Yes OR currently receiving food stamps after nonresponse
| = Yes ) THEN
| | FS003 HH FOOD STAMPS NOW - AMT
| How many dollars worth of food stamps did you (and other family members living with you) get
| | last month?
| | Integer
| | IF ( HH FOOD STAMPS NOW – AMT = empty) THEN
| | | FS003 NR DK HH FOOD STAMPS NOW – AMT after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[1] of your ability.] How many dollars worth of food stamps did you (and other family members
| | | living with you) get last month?
| | | Integer
| | |
| | ELSE
| | ENDIF
[ The following questions are displayed as a table ]
|| FS004 intro intro FS004
| When did you (or other family members who may have been living with you) start receiving these
| | food stamps?
| | FS004_month month HH FOOD ST WHEN BEG to REC
| | Month
| | 1 January
| | 2 February
| 3 March
| | 4 April
| | 5 May
| 6 June
| | 7 July
| | 8 August
| | 9 September
| | 10 October
```

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| | 11 November
| | 12 December
|| FS004_year year HH FOOD ST WHEN BEG to REC
| | Year
| | 1 2007 or earlier
112 2008
| | 3 2009
| | 4 2010
| | 5 2011
| | 6 2012
| | 7 2013
[ [End of table display]
| | IF (( month HH FOOD ST WHEN BEG to REC = empty and year HH FOOD ST WHEN BEG to REC != 2007 or
| earlier | or year HH FOOD ST WHEN BEG to REC = empty) THEN
[ [ The following questions are displayed as a table ]
||| FS004_intro_NR_DK intro FS004
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] When did you (or other family members who may have been living with you)
| | | start receiving these food stamps?
| | | FS004_month_NR_DK month HH FOOD ST WHEN BEG to REC after nonresponse
| | | Month
| | | 1 January
| | | 2 February
| | | 3 March
| | | 4 April
| | | 5 May
| | | 6 June
| | | 7 July
| | | 8 August
| | | 9 September
| | | 10 October
| | | 11 November
| | | 12 December
| | | 13 Don't know
| | | FS004_year_NR_DK | year HH FOOD ST WHEN BEG to REC after nonresponse
| | | Year
| | | 1 2007 or earlier
| | | 2 2008
| | | 3 2009
| | | 4 2010
| | | 5 2011
| | | 6 2012
| | | 7 2013
[ [End of table display]
| | ELSE
| | ENDIF
| IF ( year HH FOOD ST WHEN BEG to REC >= New question AND month HH FOOD ST WHEN BEG to REC >
```

| | у Е | Based on TMonth) OR (year HH FOOD ST WHEN BEG to REC after nonresponse >= New question AND year HH FOOD ST WHEN BEG to REC after nonresponse < Based on TYear AND month HH FOOD ST WHEN BEG to REC after nonresponse > Based on TMonth AND month HH FOOD ST WHEN BEG to REC after nonresponse < Based on TMonth) THEN |
|---|------------------------|---|
| ĺ | | checkFutureDate error date foodstamp module Please go back and check your answer. The date you indicated is AFTER the current month and year. |
| ļ | E | ENDIF |
| | (R e F | F (month HH FOOD ST WHEN BEG to REC > January and year HH FOOD ST WHEN BEG to REC = 2012) OR (month HH FOOD ST WHEN BEG to REC != empty and year HH FOOD ST WHEN BEG to REC > 2012) OR month HH FOOD ST WHEN BEG to REC after nonresponse > January and year HH FOOD ST WHEN BEG to REC after nonresponse = 2012) OR (month HH FOOD ST WHEN BEG to REC after nonresponse != empty and month HH FOOD ST WHEN BEG to REC after nonresponse < Based on TMonth and year HH FOOD ST WHEN BEG to REC after nonresponse > 2012 and year HH FOOD ST WHEN BEG to REC after nonresponse < Based on TYear) THEN |
| | | FS005 HH FOOD ST, ANY EARLIER SPELL Did you (or other family members who may have been living with you) receive government food stamps in any other months between [fill date food stamp module] and [[month HH FOOD ST WHEN BEG to REC], [year HH FOOD ST WHEN BEG to REC]/[month HH FOOD ST WHEN BEG to REC]/[year HH FOOD ST WHEN BEG to REC]/[month HH FOOD ST WHEN BEG to REC]_NR_DK, [year HH FOOD ST WHEN G |
| | | to REC]_NR_DK/[month HH FOOD ST WHEN BEG to REC]_NR_DK/[year HH FOOD ST WHEN BEG to REC]_NR_DK]? 1 Yes |
| | | 5 No |
| | | IF (HH FOOD ST, ANY EARLIER SPELL = empty) THEN |
| | | FS005_NR_DK HH FOOD ST, ANY EARLIER SPELL after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did you (or other family members who may have been living with you) receive government food stamps in any other months between [fill date food stamp module] and [[month HH FOOD ST WHEN BEG to REC], [year HH FOOD ST WHEN BEG to REC]/[month HH FOOD ST WHEN BEG to |
| R | E | C]_NR_DK, [year HH FOOD ST WHEN BEG to REC]_NR_DK/[month HH FOOD ST WHEN BEG to REC]_NR_DK/[year HH FOOD ST WHEN BEG to REC]_NR_DK]? |
| İ | | 1 Yes 5 No |
| | | 8 Don't know |
| | | ELSE |
| | | ENDIF |
| | | IF (HH FOOD ST, ANY EARLIER SPELL = Yes OR HH FOOD ST, ANY EARLIER SPELL after nonresponse = Yes) THEN |
| | | [The following questions are displayed as a table] |
| | | FS006_intro intro FS006 For this earlier period, when did those government food stamps start and when did they stop? |

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| | | | | FS006a month month HH FOOS ST, BEG EARLIER SPELL
| | | | Month
||||1 January
| | | | 2 February
| | | | 3 March
| | | | 4 April
| | | | 5 May
| | | | 6 June
||||7 July
| | | | 8 August
| | | | 9 September
| | | | 10 October
||||11 November
| | | | 12 December
| | | | | FS006a_year year HH FOOS ST, BEG EARLIER SPELL
||||Year
| | | | 1 2007 or earlier
| | | | 2 2008
| | | | 3 2009
| | | | 4 2010
| | | | 5 2011
| | | | 6 2012
| | | | 7 2013
|||| FS006b_month month HH FOOS ST, END EARLIER SPELL
||||Month
||||1 January
| | | | 2 February
| | | | 3 March
| | | | 4 April
||||5 May
| | | | 6 June
||||7 July
| | | | 8 August
| | | | 9 September
| | | | 10 October
||||11 November
| | | | 12 December
| | | | | FS006b_year year HH FOOS ST, END EARLIER SPELL
| | | | Year
| | | | 1 2007 or earlier
| | | | 2 2008
| | | | | 3 2009
| | | | 4 2010
| | | | 5 2011
| | | | 6 2012
| | | | 7 2013
| | | | [End of table display]
| | | | IF (( month HH FOOS ST, BEG EARLIER SPELL = empty and year HH FOOS ST, BEG EARLIER SPELL
| | | | != 2007 or earlier ) OR year HH FOOS ST, BEG EARLIER SPELL = empty OR ( month HH FOOS ST,
| | | | END EARLIER SPELL = empty and year HH FOOS ST, END EARLIER SPELL != 2007 or earlier ) OR
```

| | year HH FOOS ST, END EARLIER SPELL = empty) THEN |
|-------------|--|
| | [The following questions are displayed as a table] |
| | FS006_intro_NR_DK intro FS006 |
| | [You did not answer. Your answers are important to us. Please answer the question to the |
| | best of your ability.] For this earlier period, when did those government food stamps |
| | start and when did they stop? |
| iiii | |
| | FS006a_month_NR_DK month HH FOOS ST, BEG EARLIER SPELL after nonresponse |
| | Month |
| | 1 January |
| | 2 February |
| | 3 March |
| | 4 April |
| | 5 May |
| | 6 June |
| | 7 July |
| | 8 August |
| | 9 September |
| | 10 October |
| | 11 November |
| | 12 December |
| | 13 Don't know |
| | FS006a_year_NR_DK year HH FOOS ST, BEG EARLIER SPELL after nonresponse |
| | Year |
| | 1 2007 or earlier |
| | 2 2008 |
| | 3 2009 |
| | 4 2010 |
| | 5 2011 |
| | 6 2012 |
| | 7 2013 |
| | FS006b_month_NR_DK month HH FOOS ST, END EARLIER SPELL after nonresponse |
| | Month |
| | 1 January |
| | 2 February |
| | 3 March |
| | 4 April |
| | 5 May |
| $ \cdot $ | 6 June |
| $ \cdot $ | 7 July |
| | 8 August |
| | 9 September |
| | 10 October |
| | 11 November |
| | 12 December |
| | 13 Don't know |
| | FS006b_year_NR_DK year HH FOOS ST, END EARLIER SPELL after nonresponse |
| | Year |
| | 1 2007 or earlier |
| | 2 2008 |
| | 3 2009 |

| | | 4 2010 |
|-----|------|---|
| | | 5 2011 |
| | | 6 2012 |
| | | 7 2013 |
| | | |
| | | [End of table display] |
| | | IF (year HH FOOS ST, BEG EARLIER SPELL after nonresponse >= New question AND year HH |
| | | FOOS ST, BEG EARLIER SPELL after nonresponse < Based on TYear AND month HH FOOS ST, BEG |
| | | EARLIER SPELL after nonresponse > Based on TMonth AND month HH FOOS ST, BEG EARLIER |
| | | SPELL after nonresponse < Based on TMonth) OR (year HH FOOS ST, END EARLIER SPELL after |
| | | nonresponse >= New question AND year HH FOOS ST, END EARLIER SPELL after nonresponse < |
| | | Based on TYear AND month HH FOOS ST, END EARLIER SPELL after nonresponse > Based on |
| | | TMonth AND month HH FOOS ST, END EARLIER SPELL after nonresponse < Based on TMonth) THEN |
| | | |
| | | checkFutureDates error date foodstamp module |
| | | Please go back and check your answer(s). The beginning and/or end date you indicated are |
| | | AFTER the current month and year. |
| | | |
| | | ENDIF |
| | | |
| | | IF (year HH FOOS ST, BEG EARLIER SPELL after nonresponse > year HH FOOS ST, END EARLIER |
| | | SPELL after nonresponse and year HH FOOS ST, END EARLIER SPELL after nonresponse != |
| | | empty) OR (year HH FOOS ST, BEG EARLIER SPELL after nonresponse = year HH FOOS ST, END |
| | | EARLIER SPELL after nonresponse AND year HH FOOS ST, BEG EARLIER SPELL after nonresponse |
| | | > 2007 or earlier AND month HH FOOS ST, BEG EARLIER SPELL after nonresponse > month HH |
| | | FOOS ST, END EARLIER SPELL after nonresponse and month HH FOOS ST, END EARLIER SPELL |
| - 1 | | after nonresponse != empty) THEN |
| | | |
| | | checkfoodstampdate2 error date foodstamp module |
| | | Please go back and check your answer. The start date you indicated is AFTER the end date. |
| | | ENDIF |
| - 1 | | |
| | | ELSE |
| | | |
| | | IF (year HH FOOS ST, BEG EARLIER SPELL >= New question AND month HH FOOS ST, BEG |
| | | EARLIER SPELL > Based on TMonth) OR (year HH FOOS ST, END EARLIER SPELL >= New |
| | | question AND month HH FOOS ST, END EARLIER SPELL > Based on TMonth) THEN |
| - 1 | iii | |
| | | checkFutureDates error date foodstamp module |
| | | Please go back and check your answer(s). The beginning and/or end date you indicated are |
| | | AFTER the current month and year. |
| Ì | | |
| | | ENDIF |
| | | |
| | | IF (year HH FOOS ST, BEG EARLIER SPELL > year HH FOOS ST, END EARLIER SPELL and year HH |
| | | FOOS ST, END EARLIER SPELL != empty) OR (year HH FOOS ST, BEG EARLIER SPELL = year HH |
| | | FOOS ST, END EARLIER SPELL AND year HH FOOS ST, BEG EARLIER SPELL > 2007 or earlier AND |
| | | month HH FOOS ST, BEG EARLIER SPELL > month HH FOOS ST, END EARLIER SPELL and month HH |
| | | FOOS ST, END EARLIER SPELL != empty) THEN |
| | | |
| | Ш | checkfoodstampdate2 error date foodstamp module |
| | Ш | Please go back and check your answer. The start date you indicated is AFTER the end date. |
| | | |
| - 1 | | ENDIF |
| | | |

| | | ENDIF |
|---|---------------|--|
| | | IF (month HH FOOS ST, BEG EARLIER SPELL > January and year HH FOOS ST, BEG EARLIER SPELL = 2012) OR (month HH FOOS ST, BEG EARLIER SPELL != empty and year HH FOOS ST, BEG EARLIER SPELL > 2012) OR (month HH FOOS ST, BEG EARLIER SPELL after nonresponse > January and year HH FOOS ST, BEG EARLIER SPELL after nonresponse = 2012) OR (month HH FOOS ST, BEG EARLIER SPELL after nonresponse != empty and month HH FOOS ST, BEG EARLIER SPELL after nonresponse < Based on TMonth and year HH FOOS ST, BEG EARLIER SPELL after nonresponse > 2012 and year HH FOOS ST, BEG EARLIER SPELL after nonresponse < Based on TYear) THEN |
| | | FS007 receive government food stamps any other months Did you (or other family members who may have been living with you) receive government food stamps in any other months between [fill date food stamp module] and [[month HH FOOS ST, BEG EARLIER SPELL], [year HH FOOS ST, BEG EARLIER SPELL]/[month HH FOOS ST, BEG EARLIER SPELL]/[year HH FOOS ST, BEG EARLIER SPELL]/[month HH FOOS ST, BEG EARLIER SPELL]_NR_DK, [year HH FOOS ST, BEG EARLIER SPELL]_NR_DK/[month HH FOOS ST, BEG EARLIER SPELL]_NR_DK/[year HH FOOS ST, BEG EARLIER SPELL]_NR_DK]? 1 Yes |
| | | IF (receive government food stamps any other months = empty) THEN |
| | | [month HH FOOS ST, BEG EARLIER SPELL]/[year HH FOOS ST, BEG EARLIER SPELL]/[month HH FOOS ST, BEG EARLIER SPELL]_NR_DK, [year HH FOOS ST, BEG EARLIER SPELL]_NR_DK/[month HH FOOS ST, BEG EARLIER SPELL]_NR_DK/[year HH FOOS ST, BEG EARLIER SPELL]_NR_DK]? 1 Yes |
| | | 5 No 8 Don't know |
| | | ELSE |
| | | ENDIF |
| | | IF (receive government food stamps any other months = Yes OR receive government food stamps any other months after nonresponse = Yes) THEN |
| ĺ | | [The following questions are displayed as a table] |
| i | | FS008_intro intro FS008 |
| ĺ | H | For this earlier period, when did those government food stamps start and when did they |
| | | stop? |
| İ | iii | FS008a_month month HH FOOS ST, BEG EARLIER SPELL 2 |
| | | Month |
| | | 1 January |
| | Ш | 2 February |
| ļ | Щ | 3 March |
| ļ | Щ | 4 April |
| | | 5 May |
| | | 6 June |
| | | 7 July |

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| | | | | | | 8 August
||||||9 September
| | | | | | 10 October
|||||11 November
| | | | | | 12 December
| | | | | | | FS008a_year year HH FOOS ST, BEG EARLIER SPELL 2
|||||Year
| | | | | | 1 2007 or earlier
| | | | | | 2 2008
| | | | | | 3 2009
| | | | | | 4 2010
| | | | | | 5 2011
| | | | | | 6 2012
| | | | | | 7 2013
|||||| FS008b_month month HH FOOS ST, END EARLIER SPELL 2
||||| Month
| | | | | | 1 January
| | | | | | 2 February
|||||3 March
|||||4 April
|||||5 May
|||||6 June
|||||7 July
|||||| 8 August
||||||9 September
||||| 10 October
|||||11 November
| | | | | | 12 December
|||||| FS008b_year year HH FOOS ST, END EARLIER SPELL 2
||||| Year
|||||| 1 2007 or earlier
| | | | | | 2 2008
| | | | | | 3 2009
| | | | | | 4 2010
| | | | | | 5 2011
| | | | | | 6 2012
| | | | | | 7 2013
||||||[End of table display]
| | | | | | | SPELL 2 != 2007 or earlier ) OR year HH FOOS ST, BEG EARLIER SPELL 2 = empty OR (
| | | | | | month HH FOOS ST, END EARLIER SPELL 2 = empty and year HH FOOS ST, END EARLIER SPELL 2
| | | | | | != 2007 or earlier ) OR year HH FOOS ST, END EARLIER SPELL 2 = empty) THEN
|||||||The following questions are displayed as a table
||||||||FS008 intro NR DK intro FS008
| | | | | | | [You did not answer. Your answers are important to us. Please answer the question to
|||||| the best of your ability.] For this earlier period, when did those government food
|||||| stamps start and when did they stop?
||||||| FS008a_month_NR_DK month HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse
|||||Month
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```
||||||1 January
| | | | | | | 2 February
||||||3 March
||||||4 April
||||||5 May
|||||6 June
|||||7 July
|||||| 8 August
|||||| 9 September
||||||10 October
||||||11 November
| | | | | | | 12 December
| | | | | | | 13 Don't know
|||||Year
||||||1 2007 or earlier
| | | | | | 2 2008
|||||3 2009
| | | | | | 4 2010
| | | | | | | 5 2011
|||||6 2012
|||||7 2013
| | | | | | | | FS008b_month_NR_DK month HH FOOS ST, END EARLIER SPELL 2 after nonresponse
|||||Month
||||||1 January
||||||2 February
||||||3 March
||||||4 April
||||||5 May
|||||6 June
|||||7 July
|||||| 8 August
||||||9 September
| | | | | | 10 October
||||||11 November
| | | | | | | 12 December
||||||13 Don't know
||||||| FS008b year NR DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse
||||||Year
| | | | | | | 1 2007 or earlier
| | | | | | 2 2008
|||||3 2009
| | | | | | 4 2010
|||||5 2011
|||||6 2012
| | | | | | 7 2013
|||||||[End of table display]
|||||| HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse < Based on TYear AND month HH FOOS
| | | | | | | | ST, BEG EARLIER SPELL 2 after nonresponse > Based on TMonth AND month HH FOOS ST,
| | | | | | BEG EARLIER SPELL 2 after nonresponse < Based on TMonth ) OR ( year HH FOOS ST, END
||||||EARLIER SPELL 2 after nonresponse >= New question AND year HH FOOS ST, END EARLIER
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| | | | | SPELL 2 after nonresponse < Based on TYear AND month HH FOOS ST, END EARLIER SPELL 2 after nonresponse > Based on TMonth AND month HH FOOS ST, END EARLIER SPELL 2 after nonresponse < Based on TMonth) THEN |
|---|------|---------|---------|--|
| | | | | checkFutureDates error date foodstamp module Please go back and check your answer(s). The beginning and/or end date you indicated are AFTER the current month and year. |
| | | | | ENDIF |
| | | | | IF (year HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse > year HH FOOS ST, END EARLIER SPELL 2 after nonresponse and year HH FOOS ST, END EARLIER SPELL 2 after nonresponse != empty) OR (year HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse = year HH FOOS ST, END EARLIER SPELL 2 after nonresponse AND year HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse > 2007 or earlier AND month HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse > month HH FOOS ST, END EARLIER SPELL 2 after nonresponse and month HH FOOS ST, END EARLIER SPELL 2 after nonresponse != empty) THEN |
| | | | | checkfoodstampdate2 error date foodstamp module Please go back and check your answer. The start date you indicated is AFTER the end date. |
| | | | | ENDIF |
| | | | E | ELSE |
| | | İ | İ | IF (year HH FOOS ST, BEG EARLIER SPELL 2 >= New question AND month HH FOOS ST, BEG EARLIER SPELL 2 > Based on TMonth) OR (year HH FOOS ST, END EARLIER SPELL 2 >= New question AND month HH FOOS ST, END EARLIER SPELL 2 > Based on TMonth) THEN |
| | | | | checkFutureDates error date foodstamp module Please go back and check your answer(s). The beginning and/or end date you indicated are AFTER the current month and year. |
| | | | | ENDIF |
| | | | | IF (year HH FOOS ST, BEG EARLIER SPELL 2 > year HH FOOS ST, END EARLIER SPELL 2 and year HH FOOS ST, END EARLIER SPELL 2 != empty) OR (year HH FOOS ST, BEG EARLIER SPELL 2 = year HH FOOS ST, END EARLIER SPELL 2 AND year HH FOOS ST, BEG EARLIER SPELL 2 > 2007 or earlier AND month HH FOOS ST, BEG EARLIER SPELL 2 > month HH FOOS ST, END EARLIER SPELL 2 != empty) THEN |
| | | | | checkfoodstampdate2 error date foodstamp module Please go back and check your answer. The start date you indicated is AFTER the end |
| 1 | | | | date. ENDIF |
| | | | İİ | ENDIF |
| | | 1 | İ | |
| | | ij | | NDIF |
| | | | | DIF |
| | | El | NL | DIF |

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| | ENDIF
| ELSEIF (currently receiving food stamps = No OR currently receiving food stamps after
| | nonresponse = No ) THEN
[The following questions are displayed as a table]
|| FS009_intro intro HH FOOD ST LAST REC START
| When did you (or other family members who may have been living with you) last receive government
| | food stamps?
|| FS009 month month HH FOOD ST LAST REC START
| When did you (or other family members who may have been living with you) last receive government
| | food stamps?
| | 1 January
| | 2 February
| 3 March
| | 4 April
| | 5 May
116 June
| | 7 July
| | 8 August
| 9 September
| | 10 October
| | 11 November
| | 12 December
| | FS009 year year HH FOOD ST LAST REC START
When did you (or other family members who may have been living with you) last receive government
| | food stamps?
| | 1 2008
112 2009
| | 3 2010
| | 4 2011
115 2012
| | 6 2013
[ [End of table display]
| | IF ( month HH FOOD ST LAST REC START = empty or year HH FOOD ST LAST REC START = empty) THEN
[ [The following questions are displayed as a table]
| | | FS009_intro_NR_DK intro HH FOOD ST LAST REC START
[[You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability. When did you (or other family members who may have been living with you)
| | | last receive government food stamps?
||| FS009 month NR DK month HH FOOD ST LAST REC START after nonresponse
||| [You did not answer. Your answers are important to us. Please answer the question to the best
||| of your ability.] When did you (or other family members who may have been living with you)
| | | last receive government food stamps?
| | | 1 January
| | | 2 February
| | | 3 March
| | | 4 April
```

```
| | | 5 May
| | | 6 June
| | | 7 July
| | | 8 August
| | | 9 September
| | | 10 October
| | | 11 November
| | | 12 December
| | | 13 Don't know
||| FS009_year_NR_DK year HH FOOD ST LAST REC START after nonresponse
||| [You did not answer. Your answers are important to us. Please answer the question to the best
||| of your ability.] When did you (or other family members who may have been living with you)
| | | last receive government food stamps?
| | | 1 2008
1112 2009
| | | 3 2010
| | | 4 2011
| | | 5 2012
| | | 6 2013
| | | 8 Don't know
[ [End of table display]
| | ELSE
||ENDIF
| IF ( year HH FOOD ST LAST REC START >= Based on TYear AND month HH FOOD ST LAST REC START >
| | Based on TMonth ) OR ( year HH FOOD ST LAST REC START after nonresponse >= Based on TYear AND
| | year HH FOOD ST LAST REC START after nonresponse < Based on TYear AND month HH FOOD ST LAST
|| REC START after nonresponse > Based on TMonth AND month HH FOOD ST LAST REC START after
| | nonresponse < Based on TMonth ) THEN
| | | checkFutureDate2 error date (FLCurrentMonth, FLCurrentYear)
| | | Please go back and check your answer. The date you indicated is AFTER the current month and
| | | year.
| | ENDIF
| FS010 HH FOOD STAMPS LAST REC - AMT
| How many dollars worth of food stamps did you (and other family members who may have been living
| | with you) receive per month at that time?
| | Integer
| | IF ( HH FOOD STAMPS LAST REC – AMT = empty) THEN
| | | FS010_NR_DK HH FOOD STAMPS LAST REC - AMT after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] How many dollars worth of food stamps did you (and other family members who
| | | may have been living with you) receive per month at that time?
| | | Integer
\Pi\Pi
| | ELSE
| | ENDIF
```

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[The following questions are displayed as a table]
|| FS011 intro intro FS011
| About those food stamps that you (or other family members who may have been living with you)
| | last received in [[month HH FOOD ST LAST REC START], [year HH FOOD ST LAST REC START]/[month HH
| | FOOD ST LAST REC START|/[vear HH FOOD ST LAST REC START]/[month HH FOOD ST LAST REC
| | START]_NR_DK, [year HH FOOD ST LAST REC START]_NR_DK/[month HH FOOD ST LAST REC
START]_NR_DK
[ [year HH FOOD ST LAST REC START]_NR_DK/date not provided]: When did you start receiving those
| | food stamps?
|| FS011 month month HH FOOD ST LAST REC - START
| | When did you start receiving these food stamps?
| | 1 January
| | 2 February
| | 3 March
| 4 April
| | 5 May
| | 6 June
| | 7 July
| | 8 August
| | 9 September
| | 10 October
| | 11 November
| | 12 December
|| FS011 year year HH FOOD ST LAST REC - START
| | When did you start receiving these food stamps?
| | 1 2007 or earlier
112 2008
113 2009
| | 4 2010
| | 5 2011
| | 6 2012
| | 7 2013
[ [End of table display]
| IF ((month HH FOOD ST LAST REC - START = empty and year HH FOOD ST LAST REC - START != 2007
| or earlier | OR year HH FOOD ST LAST REC - START = empty | THEN
| | | [The following questions are displayed as a table]
||| FS011 intro NR DK intro FS011
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[] of your ability.] About those food stamps that you (or other family members who may have been
||| living with you) last received in [[month HH FOOD ST LAST REC START], [year HH FOOD ST LAST
| | | REC START|/[month HH FOOD ST LAST REC START]/[year HH FOOD ST LAST REC START]/[month HH
FOOD
| | | ST LAST REC START]_NR_DK, [year HH FOOD ST LAST REC START]_NR_DK/[month HH FOOD ST LAST
||| START] NR DK/[year HH FOOD ST LAST REC START] NR DK/date not provided]: When did you start
| | | receiving those food stamps?
| | | FS011_month_NR_DK month HH FOOD ST LAST REC - START after nonresponse
| | | When did you start receiving these food stamps?
| | | 1 January
```

```
| | | 2 February
| | | 3 March
| | | 4 April
| | | 5 May
| | | 6 June
| | | 7 July
| | | 8 August
| | | 9 September
| | | 10 October
| | | 11 November
| | | 12 December
| | | 13 Don't know
||| FS011_year_NR_DK year HH FOOD ST LAST REC - START after nonresponse
| | | When did you start receiving these food stamps?
| | | 1 2007 or earlier
| | | 2 2008
| | | 3 2009
| | | 4 2010
| | | 5 2011
| | | 6 2012
| | | 7 2013
[ | | [End of table display]
||| IF ((FS011_year_NR_DK-1) > year HH FOOD ST LAST REC START and year HH FOOD ST LAST REC START
||| != empty) OR ((FS011 year NR DK-1) = year HH FOOD ST LAST REC START AND month HH FOOD ST LAST
| | | REC - START after nonresponse > month HH FOOD ST LAST REC START and month HH FOOD ST LAST
| | | REC - START after nonresponse != empty) OR ((FS011_year_NR_DK-1) > year HH FOOD ST LAST REC
| | | START after nonresponse AND year HH FOOD ST LAST REC START after nonresponse != empty) OR
|||((FS011_year_NR_DK-1) = year HH FOOD ST LAST REC START after nonresponse AND year HH FOOD ST
| | | LAST REC START after nonresponse != empty AND month HH FOOD ST LAST REC - START after
| | | nonresponse > month HH FOOD ST LAST REC START after nonresponse and month HH FOOD ST LAST
| | | REC START after nonresponse != empty) THEN
| | | | checkfoodstampdate error date foodstamp module
| | | | Please go back and check your answer. The start date you indicated is AFTER the end date
||||([fill error date]).
| | | ENDIF
||ELSE
||| IF ((FS011 year-1) > year HH FOOD ST LAST REC START and year HH FOOD ST LAST REC START !=
| | empty) OR ((FS011 year-1) = year HH FOOD ST LAST REC START AND month HH FOOD ST LAST REC -
| | START > month HH FOOD ST LAST REC START and month HH FOOD ST LAST REC START != empty) OR
|||((FS011_year-1) > year HH FOOD ST LAST REC START after nonresponse AND year HH FOOD ST LAST
| | | REC START after nonresponse != empty) OR ((FS011_year-1) = year HH FOOD ST LAST REC START
| | | after nonresponse AND year HH FOOD ST LAST REC START after nonresponse != empty AND month HH
| | | FOOD ST LAST REC - START > month HH FOOD ST LAST REC START after nonresponse and month HH
| | | FOOD ST LAST REC START after nonresponse != empty) THEN
| | | | | checkfoodstampdate error date foodstamp module
|||| Please go back and check your answer. The start date you indicated is AFTER the end date
||||([fill error date]).
| | | ENDIF
```

```
| | ENDIF
| | IF ( year HH FOOD ST LAST REC - START >= New question AND month HH FOOD ST LAST REC - START >
| | Based on TMonth ) OR ( year HH FOOD ST LAST REC - START after nonresponse >= New question AND
| | year HH FOOD ST LAST REC - START after nonresponse < Based on TYear AND month HH FOOD ST LAST
| | REC - START after nonresponse > Based on TMonth AND month HH FOOD ST LAST REC - START after
| | nonresponse < Based on TMonth ) THEN
| | | checkFutureDate error date foodstamp module
| | | Please go back and check your answer. The date you indicated is AFTER the current month and
| | ENDIF
| IF (month HH FOOD ST LAST REC - START > January and year HH FOOD ST LAST REC - START = 2012
||) OR (month HH FOOD ST LAST REC - START != empty and year HH FOOD ST LAST REC - START > 2012
||) OR (month HH FOOD ST LAST REC - START after nonresponse > January and year HH FOOD ST LAST
| | REC - START after nonresponse = 2012 ) OR ( month HH FOOD ST LAST REC - START after nonresponse
| | != empty and month HH FOOD ST LAST REC - START after nonresponse < Based on TMonth and year
| HH FOOD ST LAST REC - START after nonresponse > 2012 and year HH FOOD ST LAST REC - START
| | after nonresponse < Based on TYear ) THEN
| | | FS012 HH FOOD ST, ANY EARLIER SPELL
| | | Did you (or other family members who may have been living with you) receive government food
| | | stamps in any other months between [fill date food stamp module] and [[month HH FOOD ST LAST
| | | REC - START], [year HH FOOD ST LAST REC - START]/[month HH FOOD ST LAST REC - START]/[year HH
||| FOOD ST LAST REC - START]/[month HH FOOD ST LAST REC - START]_NR_DK, [year HH FOOD ST LAST
|||- START]_NR_DK/[month HH FOOD ST LAST REC - START]_NR_DK/[year HH FOOD ST LAST REC -
| | | | START|_NR_DK|?
| | | 1 Yes
| | | 5 No
| | | IF ( HH FOOD ST, ANY EARLIER SPELL = empty) THEN
| | | |
| | | | FS012_NR_DK HH FOOD ST, ANY EARLIER SPELL after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
|||| best of your ability.] Did you (or other family members who may have been living with you)
| | | | receive government food stamps in any other months between [fill date food stamp module] and
|||| [[month HH FOOD ST LAST REC - START], [year HH FOOD ST LAST REC - START]/[month HH FOOD ST
| | | | LAST REC - START]/[year HH FOOD ST LAST REC - START]/[month HH FOOD ST LAST REC -
|||| START| NR DK, [year HH FOOD ST LAST REC - START] NR DK/[month HH FOOD ST LAST REC -
| | | | | START]_NR_DK/[year HH FOOD ST LAST REC - START]_NR_DK]?
| | | | 1 Yes
| | | | | 5 No
| | | | | 8 Don't know
| | | ELSE
| | | ENDIF
||| IF ( HH FOOD ST, ANY EARLIER SPELL = Yes OR HH FOOD ST, ANY EARLIER SPELL after nonresponse
| \cdot | \cdot | = Yes ) THEN
| | | | | [The following questions are displayed as a table]
```

| | | FS013_intro intro FS013 |
|-------|---------|--|
| | | For this earlier period, when did those government food stamps start and when did they stop? |
| | | |
| | ii | |
| | | |
| | | FS013a_month month HH FOOS ST, BEG EARLIER SPELL |
| | | Month |
| | \prod | 1 January |
| | | 2 February |
| | | 3 March |
| | | |
| | | 4 April |
| | | 5 May |
| | | 6 June |
| | | 7 July |
| | | 8 August |
| | | |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| | | 12 December |
| | İİ | |
| | | FS013a_year year HH FOOS ST, BEG EARLIER SPELL |
| | | |
| | | Year |
| | | 1 2007 or earlier |
| | | 2 2008 |
| | \prod | 3 2009 |
| | | 4 2010 |
| | | 5 2011 |
| | | |
| | | 6 2012 |
| | | 7 2013 |
| | | |
| | | FS013b_month month HH FOOS ST, END EARLIER SPELL |
| | | Month |
| | | |
| | | 1 January |
| | | 2 February |
| | | 3 March |
| | \prod | 4 April |
| | | 5 May |
| | | 6 June |
| | | |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| | | 12 December |
| | | |
| | | |
| | | FS013b_year year HH FOOS ST, END EARLIER SPELL |
| | | Year |
| İ | ΤĹ | 1 2007 or earlier |
| i | | 2 2008 |
| I | | · |
| - [| | 3 2009 |
| | | 4 2010 |
| | | 5 2011 |
| | | 6 2012 |
| | | 7 2013 |
| 1 | | |
| | 11 | [End of table display] |
| - 1 | 1.1 | Liiu Oi tadie uispiay |

| | | IF ((month HH FOOS ST, BEG EARLIER SPELL = empty and year HH FOOS ST, BEG EARLIER SPELL |
|-----|------|--|
| | | != 2007 or earlier) OR year HH FOOS ST, BEG EARLIER SPELL = empty OR (month HH FOOS ST, |
| | | END EARLIER SPELL = empty and year HH FOOS ST, END EARLIER SPELL != 2007 or earlier) OR |
| | | year HH FOOS ST, END EARLIER SPELL = empty) THEN |
| | | |
| | | [The following questions are displayed as a table] |
| | | |
| | | FS013_intro_NR_DK intro FS013 |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| ĺ | Ш | best of your ability.] For this earlier period, when did those government food stamps |
| | | start and when did they stop? |
| - 1 | | |
| | | FS013a_month_NR_DK month HH FOOS ST, BEG EARLIER SPELL after nonresponse |
| - | | Month |
| | | 1 January |
| | | 2 February |
| | | 3 March |
| | | 4 April |
| | | 5 May |
| | | 6 June |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| | | 12 December |
| | | 13 Don't know |
| 1 | | 13 Doil t Kilow |
| 1 | | FS012a waar ND DK waar HU EOOS ST DEC EADI IED SDELL after nanraspansa |
| - | | FS013a_year_NR_DK year HH FOOS ST, BEG EARLIER SPELL after nonresponse |
| | | Year 1 2007 or earlier |
| - | | |
| | | 2 2008 |
| | | 3 2009 |
| | | 4 2010 5 2011 |
| | | 5 2011 |
| | | 6 2012 7 2013 |
| 1 | | 7 2013 |
| 1 | | FS013b_month_NR_DK month HH FOOS ST, END EARLIER SPELL after nonresponse |
| | | Month |
| | | 1 January |
| | | 2 February |
| | | |
| | | 3 March |
| | | 4 April |
| 1 | | 5 May |
| | | 6 June |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| ļ | | 10 October |
| ļ | | 11 November |
| ļ | | 12 December |
| ļ | Ш | 13 Don't know |
| | Ш | FEGALAL ND DV HILLEGOG GE END EARLIED GRELL G |
| | Щ | FS013b_year_NR_DK year HH FOOS ST, END EARLIER SPELL after nonresponse |
| | Ш | Year |

| | | | 1 2007 or earlier |
|---|-----|-----|---|
| | | | 2 2008 |
| | | | 3 2009 |
| | | | 4 2010 |
| | | | 5 2011 |
| - | | | 6 2012 |
| | | • | 7 2013 |
| | | | , |
| | | | [End of table display] |
| | | • | IF (year HH FOOS ST, BEG EARLIER SPELL after nonresponse >= New question AND year HH |
| | | | FOOS ST, BEG EARLIER SPELL after nonresponse < Based on TYear AND month HH FOOS ST, BEG |
| | | | EARLIER SPELL after nonresponse > Based on TMonth AND month HH FOOS ST, BEG EARLIER |
| | | | <u>*</u> |
| | | | SPELL after nonresponse < Based on TMonth) OR (year HH FOOS ST, END EARLIER SPELL after |
| | | | nonresponse >= New question AND year HH FOOS ST, END EARLIER SPELL after nonresponse < |
| | | | Based on TYear AND month HH FOOS ST, END EARLIER SPELL after nonresponse > Based on |
| - | | | TMonth AND month HH FOOS ST, END EARLIER SPELL after nonresponse < Based on TMonth) THEN |
| | | | |
| | | • | checkFutureDates error date foodstamp module |
| | | | Please go back and check your answer(s). The beginning and/or end date you indicated are |
| | | | AFTER the current month and year. |
| | | | |
| | | | ENDIF |
| | | | |
| | | | IF (year HH FOOS ST, BEG EARLIER SPELL after nonresponse > year HH FOOS ST, END EARLIER |
| | | | SPELL after nonresponse and year HH FOOS ST, END EARLIER SPELL after nonresponse != |
| | | | empty) OR (year HH FOOS ST, BEG EARLIER SPELL after nonresponse = year HH FOOS ST, END |
| | | | EARLIER SPELL after nonresponse AND year HH FOOS ST, BEG EARLIER SPELL after nonresponse |
| | | | > 2007 or earlier AND month HH FOOS ST, BEG EARLIER SPELL after nonresponse > month HH |
| | | | FOOS ST, END EARLIER SPELL after nonresponse and month HH FOOS ST, END EARLIER SPELL |
| | | | after nonresponse != empty) THEN |
| | | | |
| | | | |
| | | | checkfoodstampdate2 error date foodstamp module |
| - | | | Please go back and check your answer. The start date you indicated is AFTER the end date. |
| | | | |
| | | | ENDIF |
| | | | |
| | | | ELSE |
| | | | |
| | | | IF (year HH FOOS ST, BEG EARLIER SPELL >= New question AND month HH FOOS ST, BEG |
| | | | EARLIER SPELL > Based on TMonth) OR (year HH FOOS ST, END EARLIER SPELL >= New |
| | | | question AND month HH FOOS ST, END EARLIER SPELL > Based on TMonth) THEN |
| | | | |
| İ | | | checkFutureDates error date foodstamp module |
| İ | | | Please go back and check your answer(s). The beginning and/or end date you indicated are |
| i | | | AFTER the current month and year. |
| i | iii | - 1 | |
| | | | ENDIF |
| | | | |
| | | | IF (year HH FOOS ST, BEG EARLIER SPELL > year HH FOOS ST, END EARLIER SPELL and year HH |
| I | | | FOOS ST, END EARLIER SPELL != empty) OR (year HH FOOS ST, END EARLIER SPELL = year HH |
| 1 | | | |
| | | | FOOS ST, END EARLIER SPELL AND year HH FOOS ST, BEG EARLIER SPELL > 2007 or earlier and |
| | | | year HH FOOS ST, END EARLIER SPELL != empty AND month HH FOOS ST, BEG EARLIER SPELL > |
| | Ш | | month HH FOOS ST, END EARLIER SPELL and month HH FOOS ST, END EARLIER SPELL != empty) |
| | | | THEN |
| | | | |
| | | | checkfoodstampdate2 error date foodstamp module |

| - 1 | : : : | Please go back and check your answer. The start date you indicated is AFTER the end date. |
|-----|-----------------|--|
| | | ENDIF |
| İ | | |
| İ | | ENDIF |
| | | IF (month HH FOOS ST, BEG EARLIER SPELL > January and year HH FOOS ST, BEG EARLIER SPELL = 2012) OR (month HH FOOS ST, BEG EARLIER SPELL != empty and year HH FOOS ST, BEG EARLIER SPELL > 2012) OR (month HH FOOS ST, BEG EARLIER SPELL after nonresponse > January and year HH FOOS ST, BEG EARLIER SPELL after nonresponse = 2012) OR (month HH FOOS ST, BEG EARLIER SPELL after nonresponse != empty and year HH FOOS ST, BEG EARLIER SPELL after nonresponse > 2012 and year HH FOOS ST, BEG EARLIER SPELL after nonresponse < Based on TYear) THEN |
| | | FS014 receive government food stamps any other months Did you (or other family members who may have been living with you) receive government food stamps in any other months between [fill date food stamp module] and [[month HH FOOS] |
| i | | |
| | | IF (receive government food stamps any other months = empty) THEN |
| | | you) receive government food stamps in any other months between [fill date food stamp module] and [[month HH FOOS ST, BEG EARLIER SPELL], [year HH FOOS ST, BEG EARLIER SPELL] |
| | | ELSE |
| | | ELSE ENDIF |
| | | IF (receive government food stamps any other months = Yes OR receive government food stamps any other months after nonresponse = Yes) THEN |
| | | [The following questions are displayed as a table] |
| | | FS015_intro intro FS015 For this earlier period, when did those government food stamps start and when did they stop? |
| | | FS015a_month month HH FOOS ST, BEG EARLIER SPELL 2 Month 1 January 2 February |
| | | 3 March |

| 4 April |
|--|
| 5 May |
| 6 June |
| 7 July |
| 8 August |
| 9 September |
| 10 October |
| 11 November |
| 12 December |
| |
| FS015a_year year HH FOOS ST, BEG EARLIER SPELL 2 |
| Year |
| 1 2007 or earlier |
| 2 2008 |
| 3 2009 |
| 4 2010 |
| • • |
| 5 2011 |
| 6 2012 |
| 7 2013 |
| ECO15 |
| FS015b_month month HH FOOS ST, END EARLIER SPELL 2 |
| Month |
| 1 January |
| 2 February |
| 3 March |
| 4 April |
| 5 May |
| 6 June |
| 7 July |
| 8 August |
| 9 September |
| 10 October |
| 11 November |
| 12 December |
| |
| FS015b_year year HH FOOS ST, END EARLIER SPELL 2 |
| Year |
| 1 2007 or earlier |
| 2 2008 |
| 3 2009 |
| 4 2010 |
| 5 2011 |
| 6 2012 |
| 7 2013 |
| |
| [End of table display] |
| IF ((month HH FOOS ST, BEG EARLIER SPELL 2 = empty and year HH FOOS ST, BEG EARLIER |
| SPELL 2 != 2007 or earlier) OR year HH FOOS ST, BEG EARLIER SPELL 2 = empty OR (|
| $\mid \mid$ month HH FOOS ST, END EARLIER SPELL 2 = empty and year HH FOOS ST, END EARLIER SPELL 2 |
| != 2007 or earlier) OR year HH FOOS ST, END EARLIER SPELL 2 = empty) THEN |
| |
| [The following questions are displayed as a table] |
| |
| FS015_intro_NR_DK intro FS015 |
| [[You did not answer. Your answers are important to us. Please answer the question to |
| the best of your ability.] For this earlier period, when did those government food |
| |

| stamps start and when did they stop? |
|---|
| |
| FS015a_month_NR_DK month HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse |
| Month |
| 1 January |
| 2 February |
| 3 March |
| 4 April |
| 5 May |
| 6 June |
| 7 July |
| 8 August |
| 9 September |
| 10 October |
| 11 November |
| 12 December |
| 13 Don't know |
| |
| FS015a_year_NR_DK year HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse |
| Year |
| 1 2007 or earlier |
| 2 2008 |
| 3 2009 |
| 4 2010 |
| 5 2011 |
| 6 2012 |
| 7 2013 |
| |
| FS015b_month_NR_DK month HH FOOS ST, END EARLIER SPELL 2 after nonresponse |
| |
| Month |
| Month 1 January |
| Month 1 January 2 February |
| Month 1 January 2 February 3 March |
| Month 1 January 2 February 3 March 4 April |
| Month 1 January 2 February 3 March 4 April 5 May |
| Month 1 January 2 February 3 March 4 April 5 May 6 June |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse Year |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse Year 1 2007 or earlier |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse Year 1 2007 or earlier 2 2008 |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse Year 1 2007 or earlier 2 2008 3 2009 |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse Year 1 2007 or earlier 2 2008 3 2009 4 2010 |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse Year 1 2007 or earlier 2 2008 3 2009 4 2010 5 2011 |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse Year 1 2007 or earlier 2 2008 3 2009 4 2010 5 2011 6 2012 |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse Year 1 2007 or earlier 2 2008 3 2009 4 2010 5 2011 |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse Year 1 2007 or earlier 2 2008 3 2009 4 2010 5 2011 6 2012 7 2013 |
| Month 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 13 Don't know FS015b_year_NR_DK year HH FOOS ST, END EARLIER SPELL 2 after nonresponse Year 1 2007 or earlier 2 2008 3 2009 4 2010 5 2011 6 2012 |

| | HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse < Based on TYear AND month HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse > Based on TMonth AND month HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse < Based on TMonth) OR (year HH FOOS ST, END EARLIER SPELL 2 after nonresponse >= New question AND year HH FOOS ST, END EARLIER SPELL 2 after nonresponse < Based on TYear AND month HH FOOS ST, END EARLIER SPELL 2 after nonresponse > Based on TMonth AND month HH FOOS ST, END EARLIER SPELL 2 after nonresponse < Based on TMonth) THEN |
|--|--|
| | checkFutureDates error date foodstamp module Please go back and check your answer(s). The beginning and/or end date you indicated are AFTER the current month and year. |
| | ENDIF |
| | IF (year HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse > year HH FOOS ST, END EARLIER SPELL 2 after nonresponse and year HH FOOS ST, END EARLIER SPELL 2 after nonresponse != empty) OR (year HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse = year HH FOOS ST, END EARLIER SPELL 2 after nonresponse AND year HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse > 2007 or earlier AND month HH FOOS ST, BEG EARLIER SPELL 2 after nonresponse > month HH FOOS ST, END EARLIER SPELL 2 after nonresponse and month HH FOOS ST, END EARLIER SPELL 2 after nonresponse != empty) THEN |
| | checkfoodstampdate2 error date foodstamp module Please go back and check your answer. The start date you indicated is AFTER the end date. |
| | ENDIF |
| | ELSE |
| | IF (year HH FOOS ST, BEG EARLIER SPELL 2 >= New question AND month HH FOOS ST, BEG EARLIER SPELL 2 >= Based on TMonth) OR (year HH FOOS ST, END EARLIER SPELL 2 >= New question AND month HH FOOS ST, END EARLIER SPELL 2 > Based on TMonth) THEN |
| | checkFutureDates error date foodstamp module Please go back and check your answer(s). The beginning and/or end date you indicated are AFTER the current month and year. |
| | ENDIF |
| | IF (year HH FOOS ST, BEG EARLIER SPELL 2 > year HH FOOS ST, END EARLIER SPELL 2 and year HH FOOS ST, END EARLIER SPELL 2 != empty) OR (year HH FOOS ST, BEG EARLIER SPELL 2 = year HH FOOS ST, END EARLIER SPELL 2 AND year HH FOOS ST, BEG EARLIER SPELL 2 > 2007 or earlier and year HH FOOS ST, END EARLIER SPELL 2 != empty AND month HH FOOS ST, BEG EARLIER SPELL 2 > month HH FOOS ST, END EARLIER SPELL 2 and month HH FOOS ST, END EARLIER SPELL 2 != empty) THEN |
| | checkfoodstampdate2 error date foodstamp module Please go back and check your answer. The start date you indicated is AFTER the end date. |
| | |
| | ENDIF |
| | |

```
| | | | | ENDIF
|||ENDIF
||ENDIF
| | ENDIF
| ENDIF
ENDIF
LF007 lost desired job
Since [time frame reference for LF007/LF009 questions], have you lost a job that you had wanted to
keep?
1 Yes
5 No
7 Not applicable: retired, homemaker
8 Not applicable: self-employed
IF (current marital situation = Married OR current marital situation = Marriage-like
relationship ) THEN
LF009 lost desired job spouse
| We would also like to find out about your [spouse/partner]'s employment situation. Since [time
frame reference for LF007/LF009 questions], has your [spouse/partner] lost a job that he/she had
| wanted to keep?
1 Yes
| 5 No
7 Not applicable: retired, homemaker
8 Not applicable: self-employed
ENDIF
IF (lost desired job = Yes OR (lost desired job spouse = Yes AND (current marital situation
= Married OR current marital situation = Marriage-like relationship ))) THEN
| U001 Income loss due to unemployment
Did your family income go down as a result of [fill for having lost job] losing a job?
1 Yes
| 5 No
| IF ( Income loss due to unemployment = Yes ) THEN
| | IF ( lost desired job = Yes ) THEN
| | | U002_r Income loss R/unemployment: how much
| | | By what percent did your family income go down due to you losing your job?
| | | Range: 0.0..100.0
||ENDIF
| IF (lost desired job spouse = Yes AND (current marital situation = Married OR current
| marital situation = Marriage-like relationship )) THEN
| | | U002 s Income loss/unemployment spuse/partner: how much
```

| 1 | By what percent did your family income go down due to [fill for having lost job for question |
|---|--|
| | U002] losing his/her job? |
| | Range: 0.0100.0 |
| | |
| | ENDIF |
| | |
| | U003 adjust by reduced spending |
| | How did [You and your spouse/partner] adjust to the loss of income? (please check all that apply) |
| | 1 Reduced spending |
| | 2 Reduced amount going into savings |
| | 3 Fell behind on mortgage payments |
| | 4 Fell behind on rent |
| | 5 Skipped or postponed paying some other bills |
| | 7 Increased debt |
| | 6 None of the above |
| 1 | |
| | IF (adjust by reduced spending = empty) THEN |
| | |
| | [You did not answer. Your answers are important to us. Please answer the question to the best |
| | of your ability.] How did [You and your spouse/partner] adjust to the loss of income? (please |
| | check all that apply) |
| | 1 Reduced spending |
| | 2 Reduced amount going into savings |
| | 3 Fell behind on mortgage payments |
| | 4 Fell behind on rent |
| ĺ | 5 Skipped or postponed paying some other bills |
| | 7 Increased debt |
| | 6 None of the above |
| | 8 Don't know |
| | |
| | IF (Don't know in adjust by reduced spending after nonresponse AND cardinal(adjust by |
| | reduced spending after nonresponse) > Reduced spending) THEN |
| | |
| | check_U003_NR_DK check for answer and DK to U003_NR_DK |
| 1 | You checked one or more boxes as well as the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| 1 | answer(s) that best describe your situation. |
| i | ENDIF |
| i | |
| i | IF (None of the above in adjust by reduced spending after nonresponse AND cardinal(adjust |
| | by reduced spending after nonresponse > Reduced spending AND !(Don't know in adjust by |
| | reduced spending after nonresponse)) THEN |
| | |
| | checktoomanynone check for too many answers with none of the above |
| | |
| | You checked one or more boxes as well as the box 'None of the above'. Please go back and |
| | You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
| | keep the answer(s) that best describe your situation. |
| | keep the answer(s) that best describe your situation. |
| | keep the answer(s) that best describe your situation. ENDIF |
| | keep the answer(s) that best describe your situation. |
| | keep the answer(s) that best describe your situation. ENDIF IF (Reduced spending in adjust by reduced spending after nonresponse) THEN |
| | keep the answer(s) that best describe your situation. |
| | keep the answer(s) that best describe your situation. ENDIF IF (Reduced spending in adjust by reduced spending after nonresponse) THEN |

| IF (amount adjust by reduced spending = empty) THEN | |
|---|----|
| | |
| ELSE | |
| ENDIF | |
| ENDIF | |
| ELSE | |
| | |
| | d |
| ENDIF | |
| IF (Reduced spending in adjust by reduced spending) THEN | |
| U003_amount amount adjust by reduced spending You indicated that you reduced spending. By how much did [You and your spouse/partner reduce spending? Range: 0.0100.0 | r] |
| IF (amount adjust by reduced spending = empty) THEN | |
| | |
| 9 Don't know | |
| ELSE | |
| ENDIF | |
| ENDIF | |

| İ | |
|----------|---|
| | U004_all respondent and spouse loss of income how made up Did [You and your spouse/partner] do any of the following to make up for the loss of income? (please check all that apply) 1 I took up a temporary job 4 My [spouse/partner] took up a temporary job 5 Received financial help from family or friends 6 Borrowed money or increased credit card debt 7 Received unemployment pay from the government 8 Took money out of savings 9 None of the above. [fill for having lost job for question U004] found a job soon |
| - | |
| | |
| | |
| <u> </u> | |
| | ENDIF |
| | |
| | |
| | ENDIF |
| İ | ELSE |
| | IF (None of the above. ^FL_JOB_LOSS2 found a job soon in respondent and spouse loss of income how made up AND cardinal(respondent and spouse loss of income how made up) > I took up a temporary job) THEN |

| 1010 |
|---|
| checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
| ENDIF |
| ENDIF |
| |
| |
| 8 Took money out of savings 9 None of the above. [fill for having lost job for question U004] found a job soon |
| |
| |
| IF (None of the above. ^FL_JOB_LOSS2 found a job soon in respondent job loss of income how made up after nonresponse AND cardinal(respondent job loss of income how made up after nonresponse) > I took up a temporary job AND !(Don't know in respondent job loss of income how made up after nonresponse)) THEN |
| checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
| ENDIF |
| |
| |

| ENDIF |
|--|
| ELSE |
| |
| checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
| ENDIF |
| ENDIF |
| |
| |
| 9 None of the above. I found a job soon |
| IF (respondent single loss of income how made up = empty) THEN |
| U004_ronly_NR_DK respondent single loss of income how made up after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did [You and your spouse/partner] do any of the following to make up for the loss of income? (please check all that apply) 1 I took up a temporary job 5 Received financial help from family or friends 6 Borrowed money or increased credit card debt 7 Received unemployment pay from the government |
| 8 Took money out of savings 9 None of the above. I found a job soon |
| 10 Don't know |
| IF (None of the above. I found a job soon in respondent single loss of income how made up after nonresponse AND cardinal(respondent single loss of income how made up after nonresponse) > I took up a temporary job AND !(Don't know in respondent single loss of income how made up after nonresponse)) THEN |
| |
| ENDIF |
| IF (Don't know in respondent single loss of income how made up after nonresponse AND |

```
| | | | | cardinal (respondent single loss of income how made up after nonresponse ) > I took up a
|||| temporary job ) THEN
| | | | | check U003 NR DK check for answer and DK to U003 NR DK
| | | | | You checked one or more boxes as well as the box 'Don't know'. Please go back and keep the
| | | | | answer(s) that best describe your situation.
|||ENDIF
| | | ELSE
| | | | IF ( None of the above. I found a job soon in respondent single loss of income how made
| | | | up AND cardinal( respondent single loss of income how made up ) > I took up a temporary job
| | | | | ) THEN
||||| checktoomanynone check for too many answers with none of the above
| | | | | You checked one or more boxes as well as the box 'None of the above'. Please go back and
| | | | | keep the answer(s) that best describe your situation.
|||ENDIF
|||ENDIF
| | ELSEIF ( lost desired job spouse = Yes ) THEN
| | | U004 spouseloss spouse job loss of income how made up
| | | Did [You and your spouse/partner] do any of the following to make up for the loss of income?
| | | (please check all that apply)
| | | 3 I began to work or increased my hours of work
| | | 4 My [spouse/partner] took up a temporary job
| | | 5 Received financial help from family or friends
| | | 6 Borrowed money or increased credit card debt
| | | 7 Received unemployment pay from the government
| | | 8 Took money out of savings
| | | 9 None of the above. [fill for having lost job for question U004] found a job soon
| | | IF ( spouse job loss of income how made up = empty) THEN
| | | | U004_spouseloss_NR_DK spouse job loss of income how made up after nonresponse
| | | | | You did not answer. Your answers are important to us. Please answer the question to the
|||| best of your ability.] Did [You and your spouse/partner] do any of the following to make up
| | | | | for the loss of income? (please check all that apply)
| | | | 3 I began to work or increased my hours of work
| | | | 4 My [spouse/partner] took up a temporary job
| | | | 5 Received financial help from family or friends
| | | | 6 Borrowed money or increased credit card debt
| | | | 7 Received unemployment pay from the government
| | | | 8 Took money out of savings
| | | | 9 None of the above. [fill for having lost job for question U004] found a job soon
| | | | 10 Don't know
| | | | IF ( None of the above. ^FL_JOB_LOSS2 found a job soon in spouse job loss of income how
|||| made up after nonresponse AND cardinal( spouse job loss of income how made up after
|||| nonresponse | > 1 AND !( Don't know in spouse job loss of income how made up after
| | | | nonresponse )) THEN
```

| checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
|---|
| ENDIF |
| |
| |
| ENDIF |
| ELSE |
| |
| checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
| ENDIF |
| ENDIF |
| |
| ENDIF |
| U005 open input job loss Would you like to add any more detail on how [You and your spouse/partner] managed with the job loss? Please type in the box below. Open |
| ENDIF |
| IF (Income loss due to unemployment = EMPTY OR Income loss due to unemployment = 2) AND (lost desired job lastlongwave = Yes OR lost desired job spouse lastlongwave = Yes) THEN |
| IF fill for having lost job != " THEN |
| U001a Income loss due to unemployment Back in [FL_HU001a] you told us that [fill for having lost job] had lost a job in the three months before [] Is your household's income still lower at this time due to that job loss? 1 No, my household income never went down due to that job loss 2 No, my household income went down only for a short period of time and has recovered since 3 Yes, my household income is still down 4 Your record is wrong. There was no job loss before [time frame reference for when taken ms162] |
| |
| |

| | | apply) 1 Reduced spending |
|---|-------------|--|
| ĺ | | 2 Reduced amount going into savings |
| | | 3 Fell behind on mortgage payments 4 Fell behind on rent |
| | | 5 Skipped or postponed paying some other bills |
| | | 7 Increased debt |
| | | 6 None of the above |
| | | IF (adjust by reduced spending = empty) THEN |
| | | U003_NR_DK adjust by reduced spending after nonresponse |
| ĺ | | [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How did [You and your spouse/partner] adjust to the loss of income? (please check all that apply) |
| | | 1 Reduced spending |
| | | 2 Reduced amount going into savings |
| | | 3 Fell behind on mortgage payments 4 Fell behind on rent |
| ĺ | | 5 Skipped or postponed paying some other bills |
| | | 7 Increased debt |
| | | 6 None of the above 8 Don't know |
| ĺ | | |
| ĺ | | IF (Don't know in adjust by reduced spending after nonresponse AND cardinal(adjust by reduced spending after nonresponse) > Reduced spending) THEN |
| | | check_U003_NR_DK check for answer and DK to U003_NR_DK You checked one or more boxes as well as the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| İ | : : | ENDIF |
| İ | | IF (None of the above in adjust by reduced spending after nonresponse AND cardinal(adjust by reduced spending after nonresponse) > Reduced spending AND !(Don't know in adjust by reduced spending after nonresponse)) THEN |
| | | checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
| | | ENDIF |
| | | IF (Reduced spending in adjust by reduced spending after nonresponse) THEN |
| | | U003_amount amount adjust by reduced spending You indicated that you reduced spending. By how much did [You and your spouse/partner] reduce spending? Range: 0.0100.0 |
| | | |
| | | |

```
| | | | | | 1 0% - 5%
| | | | | | 2 5% - 10%
| | | | | | 3 10% - 15%
| | | | | | 4 15% - 20%
| | | | | | 5 More than 20%
|||||| 9 Don't know
| | | | | ELSE
| | | | | ENDIF
|||ENDIF
|||| IF ( None of the above in adjust by reduced spending AND cardinal( adjust by reduced
| | | | spending ) > Reduced spending ) THEN
| | | | | checktoomanynone check for too many answers with none of the above
| | | | | You checked one or more boxes as well as the box 'None of the above'. Please go back and
| | | | | keep the answer(s) that best describe your situation.
|||ENDIF
| | | | IF ( Reduced spending in adjust by reduced spending ) THEN
| | | | | U003 amount amount adjust by reduced spending
| | | | | You indicated that you reduced spending. By how much did [You and your spouse/partner]
| | | | | reduce spending?
| | | | | Range: 0.0..100.0
| | | | | IF ( amount adjust by reduced spending = empty) THEN
| | | | | | U003_amount_NR_DK adjust by reduced spending after non response
| | | | | | | [You did not answer. Your answers are important to us. Please answer the question to the
|||||| best of your ability.] You indicated that you reduced spending. By how much did [You and
| | | | | | your spouse/partner | reduce spending?
| | | | | | 1 0% - 5%
| | | | | | 2 5% - 10%
| | | | | | 3 10% - 15%
| | | | | | 4 15% - 20%
| | | | | | 5 More than 20%
| | | | | | 9 Don't know
||||ELSE
| | | | | ENDIF
|||ENDIF
| | | ENDIF
| | | IF ( lost desired job lastlongwave = Yes AND lost desired job spouse lastlongwave = Yes
| | AND ( current marital situation = Married OR current marital situation = Marriage-like
| | | relationship )) THEN
```

| | | U004_all respondent and spouse loss of income how made up |
|---|---|---|
| | | Did [You and your spouse/partner] do any of the following to make up for the loss of income? |
| | | (please check all that apply) |
| | | 1 I took up a temporary job |
| | Ī | 4 My [spouse/partner] took up a temporary job |
| H | İ | 5 Received financial help from family or friends |
| | | 6 Borrowed money or increased credit card debt |
| | | 7 Received unemployment pay from the government |
| | | 8 Took money out of savings |
| | | 9 None of the above. [fill for having lost job for question U004] found a job soon |
| | | 7 Trone of the above. [IIII for having lost job for question 600 v] found a job soon |
| | | IF (respondent and spouse loss of income how made up = empty) THEN |
| | | |
| | | U004_all_NR_DK respondent and spouse loss of income how made up |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] Did [You and your spouse/partner] do any of the following to make |
| | | up for the loss of income? (please check all that apply) |
| | • | 1 I took up a temporary job |
| | | 4 My [spouse/partner] took up a temporary job |
| | | 5 Received financial help from family or friends |
| | | 6 Borrowed money or increased credit card debt |
| | | 7 Received unemployment pay from the government |
| | | 8 Took money out of savings |
| | | 9 None of the above. [fill for having lost job for question U004] found a job soon |
| | | 10 Don't know |
| | | IF (None of the above. $^{\text{FL_JOB_LOSS2}}$ found a job soon in respondent and spouse loss of income how made up AND cardinal(respondent and spouse loss of income how made up) > I took up a temporary job AND !(Don't know in respondent and spouse loss of income how |
| | | |
| | | checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
| | | ENDIF |
| | | IF (Don't know in respondent and spouse loss of income how made up AND cardinal(respondent and spouse loss of income how made up) > I took up a temporary job) THEN |
| | | check_U003_NR_DK check for answer and DK to U003_NR_DK You checked one or more boxes as well as the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| | | ENDIF |
| | | ELSE |
| | | IF (None of the above. ^FL_JOB_LOSS2 found a job soon in respondent and spouse loss of income how made up AND cardinal(respondent and spouse loss of income how made up) > I took up a temporary job) THEN |
| | | checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |

| | ENDIF |
|---|--|
| İ | ENDIF |
| | ELSEIF (lost desired job lastlongwave = Yes AND (current marital situation = Married OR current marital situation = Marriage-like relationship)) THEN |
| | U004_rloss respondent job loss of income how made up Did [You and your spouse/partner] do any of the following to make up for the loss of income? (please check all that apply) 1 I took up a temporary job 2 My [spouse/partner] began working or increased work hours 5 Received financial help from family or friends 6 Borrowed money or increased credit card debt 7 Received unemployment pay from the government 8 Took money out of savings 9 None of the above. [fill for having lost job for question U004] found a job soon |
| | IF (respondent job loss of income how made up = empty) THEN |
| | |
| | 1 I took up a temporary job 2 My [spouse/partner] began working or increased work hours 5 Received financial help from family or friends 6 Borrowed money or increased credit card debt 7 Received unemployment pay from the government 8 Took money out of savings |
| | 9 None of the above. [fill for having lost job for question U004] found a job soon 10 Don't know |
| | |
| | |
| | ENDIF |
| H | |
| | |
| | ENDIF |
| | ELSE |
| | |

| | IF (None of the above. ^FL_JOB_LOSS2 found a job soon in respondent job loss of income how made up AND cardinal(respondent job loss of income how made up) > I took up a temporary job) THEN |
|---|--|
| | |
| | ENDIF |
| | ENDIF |
| | ELSEIF (lost desired job lastlongwave = Yes AND current marital situation != Married AND current marital situation != Marriage-like relationship) THEN |
| | U004_ronly respondent single loss of income how made up Did [You and your spouse/partner] do any of the following to make up for the loss of income? (please check all that apply) 1 I took up a temporary job |
| | 5 Received financial help from family or friends |
| | 6 Borrowed money or increased credit card debt |
| | 7 Received unemployment pay from the government 8 Took money out of savings |
| П | 9 None of the above. I found a job soon |
| | IF (respondent single loss of income how made up = empty) THEN |
| | U004_ronly_NR_DK respondent single loss of income how made up after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did [You and your spouse/partner] do any of the following to make up for the loss of income? (please check all that apply) 1 I took up a temporary job |
| | 5 Received financial help from family or friends |
| | 6 Borrowed money or increased credit card debt |
| | 7 Received unemployment pay from the government |
| | 8 Took money out of savings 9 None of the above. I found a job soon |
| | 10 Don't know |
| | |
| | |
| | |
| | |
| | |

| | the answer(s) that best describe your situation. |
|--|---|
| | ENDIE |
| | ENDIF |
| | ELSE |
| | |
| | IF (None of the above. I found a job soon in respondent single loss of income how made up AND cardinal(respondent single loss of income how made up) > I took up a temporary job) THEN |
| | checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
| | |
| | ENDIF |
| | ELSEIF (lost desired job spouse lastlongwave = Yes AND (current marital situation = Married OR current marital situation = Marriage-like relationship)) THEN |
| | U004_spouseloss spouse job loss of income how made up Did [You and your spouse/partner] do any of the following to make up for the loss of income? (please check all that apply) 3 I began to work or increased my hours of work |
| | 4 My [spouse/partner] took up a temporary job |
| | 5 Received financial help from family or friends |
| | 6 Borrowed money or increased credit card debt |
| | 7 Received unemployment pay from the government |
| | 8 Took money out of savings |
| | 9 None of the above. [fill for having lost job for question U004] found a job soon |
| | IF (spouse job loss of income how made up = empty) THEN |
| | U004_spouseloss_NR_DK spouse job loss of income how made up after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did [You and your spouse/partner] do any of the following to make up for the loss of income? (please check all that apply) 3 I began to work or increased my hours of work 4 My [spouse/partner] took up a temporary job 5 Received financial help from family or friends 6 Borrowed money or increased credit card debt 7 Received unemployment pay from the government 8 Took money out of savings 9 None of the above. [fill for having lost job for question U004] found a job soon 10 Don't know |
| | IF (None of the above. ^FL_JOB_LOSS2 found a job soon in spouse job loss of income how made up after nonresponse AND cardinal(spouse job loss of income how made up after nonresponse) > 1 AND !(Don't know in spouse job loss of income how made up after nonresponse)) THEN |
| | checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |

| ENDIF |
|---|
| |
| |
| ENDIF |
| |
| |
| |
| ENDIF |
| ENDIF |
| ENDIF |
| ENDIF |
| ENDIF |
| ENDIF |
| LF001 current job status What is your current employment situation? Please check all that apply. 1 Working for pay now 2 Unemployed and looking for work 3 Temporarily laid off 4 On sick or other leave 5 Disabled 6 Retired 7 Homemaker 8 Self-employed 9 Student 10 Other |
| IF Unemployed and looking for work IN current job status THEN |
| [The following questions are displayed as a table] |
| UN002_intro intro when became currently unemployed When did you become unemployed? If you have been unemployed more than once since 2008, please enter when you became unemployed most recently. |
| UN002_month month most recent unemployment spell began Month 1 January |

```
| 2 February
3 March
4 April
| 5 May
6 June
7 July
8 August
9 September
| 10 October
| 11 November
12 December
UN002 year year most recent unemployment spell began
| Year
| 1 2007 or earlier
| 2 2008
| 3 2009
| 4 2010
| 5 2011
| 6 2012
7 2013
[End of table display]
| IF (( month most recent unemployment spell began = empty and year most recent unemployment spell
| began! = 2007 or earlier) or year most recent unemployment spell began = empty) THEN
[The following questions are displayed as a table]
| UN002 intro NR DK intro when became currently unemployed after nonresponse
When did you become unemployed? If you have been unemployed more than once since 2008, please
| enter when you became unemployed most recently.
| UN002_month_NR_DK month most recent unemployment spell began after nonresponse
| | Month
| | 1 January
| | 2 February
| 3 March
| | 4 April
|| 5 May
| | 6 June
| | 7 July
| | 8 August
| 9 September
| | 10 October
| | 11 November
| | 12 December
| | 13 Don't know
| UN002 year NR DK year most recent unemployment spell began after nonresponse
| | 1 2007 or earlier
| | 2 2008
| | 3 2009
| | 4 2010
| | 5 2011
| | 6 2012
```

| 7 2013 | |
|---|--|
| [End of table display] ELSE | |
| ENDIF | |
| M001 R currently any unempl benefit Did you receive any unemployment benefits last month? 1 Yes 5 No | |
| IF (R currently any unempl benefit = empty) THEN M001_NR_DK R currently any unempl benefit after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did you receive any unemployment benefits last month? 1 Yes 5 No 8 Don't know | |
| ELSE | |
| ENDIF | |
| IF (R currently any unempl benefit = Yes OR R currently any unempl benefit after nonresponse = Yes) THEN | |
| M001a unemployment benefit received last month How much unemployment benefit did you receive last month? Integer | |
| IF (unemployment benefit received last month = empty) THEN | |
| [The following questions are displayed as a table] | |
| | |
| | |
| | |
| | |
| ENDIF | |

| - 1 | : . | ELSE |
|-----|----------------|---|
| | E | ENDIF |
| | l u | F (year start receiving unemployment benefits 162 = empty AND year start receiving memployment benefits after nonresponse 162 = EMPTY) THEN |
| | | M001_year year start receiving unemployment benefits When did you start receiving these benefits? 1 2007 or earlier |
| | | 2 2008 |
| ĺ | | 3 2009 4 2010 |
| | | 5 2011 6 2012 |
| | | 7 2013 |
| ĺ | | IF (year start receiving unemployment benefits = empty) THEN |
| İ | İİ | [The following questions are displayed as a table] |
| | | M001_year_NR_DK year start receiving unemployment benefits after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] When did you start receiving these benefits? |
| | | 1 2007 or earlier 2 2008 |
| | | 3 2009 |
| | | 4 2010 |
| | | 5 2011 6 2012 |
| ĺ | | 7 2013 |
| | | M001_year_DK dont know year start receiving unemployment benefits [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] When did you start receiving these benefits? 8 Don't know |
| | | |
| | | [End of table display] IF (year start receiving unemployment benefits after nonresponse != empty AND dont know |
| | | year start receiving unemployment benefits != empty) THEN |
| | | checkyeartoomany check for too many answers with none of the above You selected a year and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| | | ENDIF |
| | | ELSE |
| | | ENDIF |
| | | IF (year start receiving unemployment benefits > 2007 or earlier OR (year start receiving unemployment benefits after nonresponse > 2007 or earlier AND year start receiving unemployment benefits after nonresponse $<$ Based on TYear)) THEN |
| | | M001_month month start receiving unemployment benefits |

| | | Do you also remember the month when you first received unemployment benefits? |
|-----|-------|--|
| | | 1 January |
| | | 2 February |
| | | 3 March |
| | | 4 April |
| | | 5 May |
| | | 6 June |
| | | |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| | | 12 December |
| | | IF (month start receiving unemployment benefits = empty) THEN |
| | | [The following questions are displayed as a table] |
| ĺ | | M001_month_NR_DK month start receiving unemployment benefits after nonresponse |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] Do you also remember the month when you first received unemployment |
| | | benefits? |
| | | 1 January |
| | | 2 February |
| | | 3 March |
| | | 4 April |
| | | 5 May |
| | | · · · · · · · · · · · · · · · · · · · |
| | | 6 June |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| | | 12 December |
| | | |
| | | M001_month_DK dont know month start receiving unemployment benefits |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] Do you also remember the month when you first received unemployment |
| | | benefits? |
| | | 8 Don't know |
| | | |
| | | [End of table display] |
| | | IF (month start receiving unemployment benefits after nonresponse != empty AND dont know |
| | | month start receiving unemployment benefits != empty) THEN |
| | | |
| | | checkmonthtoomany check for too many answers with none of the above |
| | | You selected a month and checked the box 'Don't know'. Please go back and keep the |
| | | answer(s) that best describe your situation. |
| | | |
| | | ENDIF |
| | | |
| | | ELSE |
| İ | | |
| i | | ENDIF |
| i | | |
| i | | IF (year start receiving unemployment benefits >= New question OR (year start receiving |
| - 1 | 1 1 1 | 7 |

| unemployment benefits after nonresponse >= New question AND year start receiving unemployment benefits after nonresponse < Based on TYear)) AND (month start receiving unemployment benefits > Based on TMonth OR (month start receiving unemployment benefits after nonresponse > Based on TMonth AND month start receiving unemployment benefits after nonresponse < Based on TMonth)) THEN |
|---|
| checkFutureDate error date foodstamp module Please go back and check your answer. The date you indicated is AFTER the current month and year. |
| ENDIF |
| |
| ENDIF |
| ENDIF |
| ENDIF |
| IF (CALCULATED AGE < 60) THEN |
| M004 R currently receive any disability benefits Do you [yourself] currently receive any disability benefits from Social Security? (Disability benefits are payments someone gets from Social Security when having a work-limiting disability.) 1 Yes 5 No |
| IF (R currently receive any disability benefits = empty) THEN |
| M004_NR_DK R currently receive any disability benefits after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you [yourself] currently receive any disability benefits from Social Security? (Disability benefits are payments someone gets from Social Security when having a work-limiting disability.) 1 Yes 5 No 8 Don't know |
| ELSE |
| ENDIF |
| IF (R currently receive any disability benefits = Yes OR R currently receive any disability benefits after nonresponse = Yes) THEN |
| M005 R amount disability benefits How much was your Social Security disability benefit last month? Integer |
| IF (R amount disability benefits = empty) THEN |
| [The following questions are displayed as a table] |
| |

| of your ability.] How much was your Social Security disability benefit last month? |
|--|
| M005_DK R dont know amount disability benefits [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How much was your Social Security disability benefit last month? 8 Don't know |
| [End of table display] IF (R amount disability benefits after nonresponse != empty AND R dont know amount disability benefits != empty) THEN |
| checkamountanddk check display for giving answer to question and checking dont know box You entered an amount AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| ENDIF |
| ELSE |
| ENDIF |
| IF (R year first received disability bens 162 = empty AND R year first received disability bens after nonresponse 162 = EMPTY) THEN |
| M005a_year R year first received disability bens When did you first receive these Social Security disability benefits? 1 2007 or earlier 2 2008 3 2009 4 2010 5 2011 6 2012 7 2013 |
| IF (R year first received disability bens = empty) THEN |
| [The following questions are displayed as a table] |
| |
| |
| [End of table display] |

| IF (R year first received disability bens after nonresponse != empty AND R dont know year first received disability bens != empty) THEN | ır |
|--|----|
| checkyeartoomany check for too many answers with none of the above You selected a year and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. | |
| ENDIF | |
| ELSE | |
| ENDIF | |
| IF (R year first received disability bens > 2007 or earlier OR (R year first received disability bens after nonresponse > 2007 or earlier AND R year first received disability bens after nonresponse < Based on TYear)) THEN | |
| | |
| 2 February 3 March | |
| 4 April 5 May 6 June | |
| 7 July | |
| 8 August 9 September | |
| 10 October | |
| 11 November | |
| 12 December | |
| | |
| [The following questions are displayed as a table] | |
| M005a_month_NR_DK R month when first received disability bens after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the | |
| best of your ability.] Do you also remember the month when you first received disability benefits? | |
| 1 January | |
| 2 February | |
| 3 March 4 April | |
| 4 April 5 May | |
| 6 June | |
| 7 July | |
| 8 August | |
| 9 September | |
| 10 October | |
| 11 November | |
| 12 December | |
| | |
| M005a_month_DK R dont know month when first received disability bens [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you also remember the month when you first received disability | |

| | | benefits? 8 Don't know |
|-------|----------------------------|--|
| | | |
| | | checkmonthtoomany check for too many answers with none of the above You selected a month and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| | | ENDIF |
| | | ELSE |
| | | ENDIF |
| | | IF (R year first received disability bens >= New question OR (R year first received disability bens after nonresponse >= New question AND R year first received disability bens after nonresponse < Based on TYear)) AND (R month when first received disability bens > Based on TMonth OR (R month when first received disability bens after nonresponse > Based on TMonth AND R month when first received disability bens after nonresponse < Based on TMonth)) THEN |
| | | checkFutureDate error date foodstamp module Please go back and check your answer. The date you indicated is AFTER the current month and year. |
| | | ENDIF |
| | | ENDIF |
| | E | NDIF |
| | EN | NDIF |
| E | ENI | DIF |
| I | F(| CALCULATED AGE >= 60) THEN |
| | | (CALCULATED AGE < 62 AND R any income from social security preloaded previous waves = empty ND R any income from social security after nonresponse preloaded previous waves = empty) THEN |
| | [] | The following questions are displayed as a table] |
| | | S001_intro respondent any income from social security intro o you yourself currently receive any income or benefits from Social Security? |
| | N | S001n_no R no income from social security No |
| | Y 3 | S001n R any income from social security Yes, I am receiving (please check all that apply): Social Security disability insurance benefit Social Security widow benefit |

| | checkss001 check for ss001 You ticked both "No" indicating that you are not currently receiving any social security benefits and you also ticked a box specifying the type of social security benefit you are currently receiving. Please go back and keep the entry that best reflects your current situation. | | |
|---|---|--|--|
| | | | |
| | IF (R any income from social security = empty AND R no income from social security = empty) THEN | | |
| | [The following questions are displayed as a table] | | |
| İ | SS001_intro_NR_DK R any income from social security after nonresponse intro [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you yourself currently receive any income or benefits from Social Security? | | |
| | SS001n_no_NR_DK R no income from social security after nonresponse No 1 No | | |
| | SS001n_NR_DK R any income from social security after nonresponse Yes, I am receiving (please check all that apply): 3 Social Security disability insurance benefit 4 Social Security widow benefit 8 Don't know | | |
| | | | |
| | | | |
| - | ENDIF | | |
| | | | |
| | | | |
| | | | |
| 1 | ELSE | | |

```
| | ENDIF
| ELSEIF (CALCULATED AGE >= 62 AND R over 62 any income from social security preloaded previous
| | waves = empty AND R over 62 any income from social security after nonresponse preloaded
| | previous waves = empty) THEN
Ш
[ The following questions are displayed as a table ]
| SS001_intro respondent any income from social security intro
| Do you yourself currently receive any income or benefits from Social Security?
| SS001n no over62 R over 62 no income from social security
| | No
| | 1 No
| | SS001n_over62 R over 62 any income from social security
| Yes, I am receiving (please check all that apply):
| | 1 Social Security Retirement benefits
| | 2 Social Security Spouse or divorced spouse benefits
| 3 Social Security disability insurance benefit
| | 4 Social Security widow benefit
| | 5 Supplemental Security Income
| 6 Other Social Security benefit not mentioned above
| | |
[ [End of table display]
| IF (R over 62 any income from social security!= empty AND R over 62 no income from social
| | security != empty) THEN
| | | checkss001 check for ss001
| | You ticked both "No" indicating that you are not currently receiving any social security
| | | benefits and you also ticked a box specifying the type of social security benefit you are
||| currently receiving. Please go back and keep the entry that best reflects your current
| | | situation.
| | ENDIF
| | IF ( R over 62 any income from social security = empty AND R over 62 no income from social
| | security = empty) THEN
[ The following questions are displayed as a table ]
| | SS001 intro NR DK R any income from social security after nonresponse intro
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability. | Do you yourself currently receive any income or benefits from Social
| | | Security?
||| SS001n_no_over62_NR_DK R over 62 no income from social security after nonresponse
| | | No
| | | 1 No
| | | SS001n_over62_NR_DK R over 62 any income from social security after nonresponse
| | | Yes, I am receiving (please check all that apply):
| | | 1 Social Security Retirement benefits
| | | 2 Social Security Spouse or divorced spouse benefits
| | | 3 Social Security disability insurance benefit
```

| | | 4 Social Security widow benefit |
|---|---------|---|
| | | 5 Supplemental Security Income |
| | | 6 Other Social Security benefit not mentioned above |
| | | 8 Don't know |
| | İ | [End of table display] IF (R over 62 any income from social security after nonresponse != empty AND R over 62 no income from social security after nonresponse != empty) THEN |
| | | checkss001DK check for ss001 You ticked both "No" indicating that you are not currently receiving any social security benefits and you also ticked a box specifying the type of social security benefit you are currently receiving (OR ticked the don't know box). Please go back and keep the entry that best reflects your current situation. |
| | | ENDIF |
| | | IF (Don't know in R over 62 any income from social security after nonresponse AND cardinal(R over 62 any income from social security after nonresponse) > Social Security Retirement benefits) THEN |
| | | checkss001toomanyDK check for ss001 You ticked one or more boxes specifying the type of social security benefit you are currently receiving, but you also ticked the don't know box. Please go back and keep the entry that best reflects your current situation. |
| | | ENDIF |
| | | ELSE |
| | | ENDIF |
| | E | NDIF |
| |)) o | F (((R any income from social security != empty OR (R any income from social security after onresponse != empty and !(Don't know in R any income from social security after nonresponse) AND CALCULATED AGE < 62) OR ((R over 62 any income from social security != empty OR (R over 62 any income from social security after nonresponse != empty and !(Don't know in R over 2 any income from social security after nonresponse))) AND CALCULATED AGE >= 62)) THEN |
| |] | SS001a R receive from Social Security last month? How much did you [yourself] receive from Social Security last month? Integer |
| i | | IF (R receive from Social Security last month? = empty) THEN |
| ļ | - 1 | [The following questions are displayed as a table] |
| | | SS001a_NR_DK R receive from Social Security last month after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How much did you [yourself] receive from Social Security last month? Integer |
| | İ | SS001a_DK R dont know receive from Social Security last month [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How much did you [yourself] receive from Social Security last month? |

```
| | | 8 Don't know
[ [End of table display]
| | | IF ( R receive from Social Security last month after nonresponse != empty AND R dont know
| | | receive from Social Security last month != empty) THEN
IIII
|||| checkamountanddk check display for giving answer to question and checking dont know box
| | | | You entered an amount AND checked the box 'Don't know'. Please go back and keep only the one
| | | | entry that best describes your situation.
| | | ENDIF
| | ELSE
| | ENDIF
| | SS002_year R year claimed social security
| | When did you file to claim your Social Security benefit?
| | 1 2007 or earlier
112 2008
| | 3 2009
| | 4 2010
| | 5 2011
| | 6 2012
| | 7 2013
| | IF R year claimed social security = empty THEN
[ [The following questions are displayed as a table ]
| | | SS002_year_NR_DK R year claimed social security after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability. | When did you file to claim your Social Security benefit?
| | | 1 2007 or earlier
| | | 2 2008
1113 2009
| | | 4 2010
| | | 5 2011
| | | 6 2012
| | | 7 2013
| | | SS002_year_DK R dont know year claimed social security
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] When did you file to claim your Social Security benefit?
| | | 8 Don't know
[ | | [End of table display]
| | | IF ( R year claimed social security after nonresponse != empty AND R dont know year claimed
| | | social security != empty) THEN
| | | | checkyeartoomany check for too many answers with none of the above
| | | | You selected a year and checked the box 'Don't know'. Please go back and keep the answer(s)
| | | | that best describe your situation.
|||ENDIF
```

| | E | LSE |
|------|-----|--|
| į | 1 | NDIF |
| | a | F (R year claimed social security $>$ 2007 or earlier OR (R year claimed social security fter nonresponse $>$ 2007 or earlier AND R year claimed social security after nonresponse $<$ eased on TYear)) THEN |
| | | SS002_month R month claimed social security |
| | | Do you also remember the month when you filed to claim these benefits? |
| ĺ | | 1 January |
| | | 2 February |
| | | 3 March |
| | | 4 April |
| | | 5 May 6 June |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| - : | : : | 12 December |
| İ | | IF R month claimed social security = empty THEN |
| Ì | | [The following questions are displayed as a table] |
| | | SS002_month_NR_DK R month claimed social security after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you also remember the month when you filed to claim these benefits? |
| | | 1 January |
| | | 2 February |
| | | 3 March |
| | | 4 April 5 May |
| | | 5 May |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| | | 12 December |
| | | SS002_month_DK R dont know month claimed social security |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] Do you also remember the month when you filed to claim these |
| | | benefits? |
| - 1 | | 8 Don't know |
| | | |
| | | [End of table display] [IF (R month claimed social security after nonresponse! = empty AND R dont know month |
| | | claimed social security != empty) THEN |
| | | |
| ĺ | | checkmonthtoomany check for too many answers with none of the above You selected a month and checked the box 'Don't know'. Please go back and keep the |

| - 1 | | answer(s) that best describe your situation. |
|-----|-----------------------------------|--|
| | 111 | ENDIF |
| | | ELSE |
| | | ENDIF |
| | | IF (R year claimed social security >= New question OR (R year claimed social security after nonresponse >= New question AND R year claimed social security after nonresponse < Based on TYear)) AND (R month claimed social security > Based on TMonth OR (R month claimed social security after nonresponse > Based on TMonth AND R month claimed social security after nonresponse < Based on TMonth)) THEN |
| | $ \cdot $ | checkFutureDate error date foodstamp module Please go back and check your answer. The date you indicated is AFTER the current month and year. |
| | | ENDIF |
| | E | ENDIF |
| | in in in b 6 s in C | F ((CALCULATED AGE < 62 AND (Social Security Retirement benefits in R any noome from social security OR Social Security Spouse or divorced spouse benefits in R any income from social security OR Social Security Retirement benefits in R any noome from social security after nonresponse OR Social Security Spouse or divorced spouse > benefits in R any income from social security after nonresponse)) OR (CALCULATED AGE >= 62 AND (Social Security Retirement benefits in R over 62 any income from social security OR Social Security Spouse or divorced spouse benefits in R over 62 any noome from social security OR 1 in R over 62 any income from social security after nonresponse OR Social Security Spouse or divorced spouse benefits in R over 62 any income from social security after nonresponse OR Social Security Spouse or divorced spouse benefits in R over 62 any income from social security after nonresponse))) THEN |
| | | IF ((R year claimed social security > 2007 or earlier AND R year claimed social security != empty) OR (R year claimed social security after nonresponse > 2007 or earlier AND R year claimed social security after nonresponse != empty AND R year claimed social security after nonresponse $<$ Based on TYear)) THEN |
| | | SS003 R claimed as anticipated Was this about when you had planned or expected to file or was it earlier or later? 1 I filed earlier than I had expected 2 I filed about when I had expected 3 I filed later than I had expected |
| İ | | IF R claimed as anticipated = empty THEN |
| | | SS003_NR_DK R claimed as anticipated after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] Was this about when you had planned or expected to file or was it earlier or later? I I filed earlier than I had expected 2 I filed about when I had expected 3 I filed later than I had expected 8 Don't know |

| | П | IF (R claimed as anticipated = I filed earlier than I had expected OR R claimed as anticipated after nonresponse = I filed earlier than I had expected) THEN |
|--|---|--|
| | | SS004 R reasons for claiming earlier What were the reasons you filed for Social Security benefits earlier than expected? Please check all that apply. 1 Retired early because my health made it hard/impossible to work 2 Retired early because my job became too difficult or tiring 3 Retired early because I lost my job, it was hard to find another similar job 4 Retired early because I could afford to 5 Other 6 Filed early because I needed access to additional income 7 Filed early to lock in benefits before they may be cut (due to reform) |
| | | IF R reasons for claiming earlier = empty THEN |
| | | |
| | | |
| | | ENDIF |
| | | ELSE |
| | | ENDIF |
| | | |
| | | |
| | | ENDIF |

| $ ELSEIF \ (\ R\ claimed\ as\ anticipated = I\ filed\ later\ than\ I\ had\ expected\ OR\ R\ claimed\ \ anticipated\ after\ nonresponse = I\ filed\ later\ than\ I\ had\ expected\)\ THEN$ | ed as |
|---|---------------|
| | Please |
| 1 Retirement accounts lost value, had to work longer than expected 2 Home lost value, had to work longer than expected 3 Lost money in stock market (besides retirement accounts), had to work longer tell 4 Other financial problems, had to worker longer than expected | than expected |
| | |
| 8 Other 10 Filed later to get higher Social Security benefits | |
| IF R reasons for claiming later = empty THEN | |
| | |
| 3 Lost money in stock market (besides retirement accounts), had to work longer 4 Other financial problems, had to worker longer than expected 5 Needed to work longer to keep health insurance 6 Health better than expected, able to work longer 7 Good job, wanted to work longer 8 Other | than expected |
| 9 Don't know 10 Filed later to get higher Social Security benefits | |
| | |
| | k and keep |
| | |
| ELSE | |
| ENDIF | |
| | er |
| | |
| ENDIF | |

| | ELSEIF (R claimed as anticipated = I filed about when I had expected OR R claimed as anticipated after nonresponse = I filed about when I had expected) THEN |
|--|--|
| | SS012 R reason filed for soc. sec at time What were the reasons you filed for Social Security at that time? Please check all that |
| | apply. 1 Reached Social Security retirement age 2 Became eligible for pension benefits at my job |
| | 3 Could afford to retire 5 Health made it hard/impossible to work |
| | 6 Job became too difficult/tiring 7 Needed access to Social Security income |
| | 8 Lock in benefits before they may be cut (due to reform) 9 Other |
| | IF (R reason filed for soc. sec at time = empty) THEN |
| | SS012_NR_DK R reason filed for soc. sec at time after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] What were the reasons you filed for Social Security at that time? Please check all that apply. |
| | 1 Reached Social Security retirement age 2 Became eligible for pension benefits at my job 3 Could afford to retire |
| | 5 Health made it hard/impossible to work 6 Job became too difficult/tiring |
| | 7 Needed access to Social Security income 8 Lock in benefits before they may be cut (due to reform) 9 Other 10 Don't know |
| | |
| | checkhealthtoomany check for too many answer to soc. sec. questions You checked one or more boxes as well as the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| | ENDIF |
| | ELSE |
| | ENDIF |
| | IF (Other in R reason filed for soc. sec at time OR Other in R reason filed for soc. sec at time after nonresponse) THEN |
| | SS012_other R other reasons for claiming later You indicated that there were other reasons for why you filed for Social Security benefits at that time. Please use the box below to describe those other reasons? Open |
| | ENDIF |

| ENDIF | | | |
|--|--|--|--|
| ENDIF | | | |
| | | | |
| ENDIF | | | |
| ENDIF | | | |
| IF Working for pay now in current job status OR On sick or other leave in current job status THEN | | | |
| [Questions LF004_a to LF004_b are displayed as a table] | | | |
| LF004_a loss of job chances We are interested in the chances that you might lose your job or be permanently laid off. On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will lose your job during the next 12 months? Range: 0.0100.0 | | | |
| LF004_b loss of job chances self-employed We are interested in the chances that you might lose your job (or be permanently laid off). On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will lose your job during the next 12 months? 1 Self-employed, not relevant | | | |
| IF (loss of job chances != empty AND loss of job chances self-employed != empty) THEN | | | |
| checkqandself check display for giving answer to question and checking selfemployed box You entered an answer to the question AND checked the box 'Self-employed, not relevant'. Please go back and keep only the one entry that best describes your situation. | | | |
| ENDIF | | | |
| IF loss of job chances = empty AND loss of job chances self-employed = empty THEN | | | |
| [Questions LF004_a_NR_SP to LF004_b_NR_DK are displayed as a table] | | | |
| LF004_a_NR_SP loss of job chances after non-response You did not answer. Your answers are important to us. Please give us your best guess.] We are interested in the chances that you might lose your job or be permanently laid off. On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will lose your job during the next 12 months? Range: 0.0100.0 | | | |
| LF004_b_NR_DK loss of job chances self-employed after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] We are interested in the chances that you might lose your job or be permanently laid off. On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will lose your job during the next 12 months? 1 Self-employed, not relevant | | | |

| | 8 Don't know |
|----|--|
| | IF (loss of job chances after non-response != empty AND loss of job chances self-employed after nonresponse DK != empty) THEN |
| İ | checkqandselfdk check display for giving answer to question and checking selfemployed/DK box You entered an answer to the question AND checked one of the check boxes. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |
| | IF (Self-employed, not relevant in loss of job chances self-employed after nonresponse DK AND Don't know in loss of job chances self-employed after nonresponse DK) THEN |
| | checkselfanddk check display for giving answer by checking two checkboxes You checked the box 'Self employed, not relevant' as well as the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |
| | ELSE |
| | ENDIF |
| Ė | ENDIF |
| Ι | F (Unemployed and looking for work in current job status) THEN |
| | LF020_u unemployed and chances of finding acceptable job over next 6 months On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that over the next 6 months you will find a job that you would accept considering the pay and the type of work? Range: 0.0100.0 |
| | IF unemployed and chances of finding acceptable job over next 6 months = empty THEN |
| | [Questions LF020_u_NR_SP to LF020_u_NR_DK are displayed as a table] |
| | LF020_u_NR_SP unemployed and chances of finding acceptable job over next 12 months after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that over the next 6 months you will find a job that you would accept considering the pay and the type of work? Range: 0.0100.0 |
| | LF020_u_NR_DK dont know unemployed and chances of finding acceptable job over next 12 months after |
| | [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that over the next 6 months you will find a job that you would accept considering the |
| | pay and the type of work? |
| -1 | |

| | IF (unemployed and chances of finding acceptable job over next 12 months after nonresponse != empty AND dont know unemployed and chances of finding acceptable job over next 12 months after nonresponse != empty) THEN |
|---|--|
| | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |
| | ELSE |
| | ENDIF |
|] | ENDIF |
| (| IF (!(Unemployed and looking for work in current job status) AND !(Working for pay now in current job status) AND !(On sick or other leave in current job status) AND current job status != empty) THEN |
| | LF019 chances of wanting to work for pay over next 12 months On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will want to work for pay at some time over the next 12 months? Range: 0.0100.0 |
| | IF chances of wanting to work for pay over next 12 months = empty THEN |
| | [Questions LF019_NR_SP to LF019_NR_DK are displayed as a table] |
| | LF019_NR_SP chances of wanting to work for pay over next 12 months after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will want to work for pay at some time over the next 12 months? Range: 0.0100.0 |
| | LF019_NR_DK dont know chances of wanting to work for pay over next 12 months after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will want to work for pay at some time over the next 12 months? 8 Don't know |
| | IF (chances of wanting to work for pay over next 12 months after nonresponse != empty AND dont know chances of wanting to work for pay over next 12 months after nonresponse != empty) THEN |
| | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |
| | ELSE |
| | ENDIF |

```
| IF chances of wanting to work for pay over next 12 months > 0 OR chances of wanting to work for
pay over next 12 months after nonresponse > 0 OR (chances of wanting to work for pay over next
| 12 months = empty AND chances of wanting to work for pay over next 12 months after nonresponse =
empty) THEN
| LF020 chances of finding acceptable job over next 12 months
| On this same 0 to 100 scale, what are the chances that if you were to look for a job over the
| | next 12 months you would find one that you would accept considering the pay and the type of
□ work?
| | Range: 0.0..100.0
| | IF chances of finding acceptable job over next 12 months = empty THEN
[[Questions LF020_NR_SP to LF020_NR_DK are displayed as a table]
| | LF020 NR SP chances of finding acceptable job over next 12 months after nonresponse
[[You did not answer. Your answers are important to us. Please give us your best guess.] On
| | | this same 0 to 100 scale, what are the chances that if you were to look for a job over the
| | next 12 months you would find one that you would accept considering the pay and the type of
| | | work?
| | | Range: 0.0..100.0
||| LF020_NR_DK dont know chances of finding acceptable job over next 12 months after nonresponse
[[You did not answer. Your answers are important to us. Please give us your best guess.] On
| | | this same 0 to 100 scale, what are the chances that if you were to look for a job over the
| | next 12 months you would find one that you would accept considering the pay and the type of
| | | work?
| | | 8 Don't know
| | |
||| IF ( chances of finding acceptable job over next 12 months after nonresponse!= empty AND
| | | dont know chances of finding acceptable job over next 12 months after nonresponse != empty)
| | | THEN
|||| checkqanddk check display for giving answer to question and checking dont know box
| | | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | | keep only the one entry that best describes your situation.
| | | ENDIF
| | ELSE
| | ENDIF
| ENDIF
ENDIF
IF ( current marital situation = Married OR current marital situation = Marriage-like
relationship ) THEN
| C901s spouse health condition
Now we would like to ask you some questions about your [] Would you say your []s health is
excellent, very good, good, fair, or poor?
| 1 Excellent
2 Very good
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3 Good
4 Fair
5 Poor
| IF ( respondent spouse/partner age < 75 ) THEN
| M006 spouse, partner any impairment to work
| | Does your [spouse/partner] have any impairment or health problem that limits the kind or amount
| of paid work s/he can do?
| | 1 Yes
115 No
| | IF ( spouse, partner any impairment to work = empty) THEN
| | | M006_NR_DK spouse, partner any impairment to work after nonresponse
| | | | You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability. | Does your [spouse/partner] have any impairment or health problem that limits
| | | the kind or amount of paid work s/he can do?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
| | ELSE
| | ENDIF
| | IF (( spouse, partner any impairment to work = Yes OR spouse, partner any impairment to work
| | after nonresponse = Yes | AND spouse year impairment began to bother 162 = empty AND spouse
| | year impairment began to bother after nonresponse 162 = EMPTY) THEN
| | | M007_year spouse year impairment began to bother
| | | In what year did this impairment or health problem first begin to bother him or her?
| | | 1 2007 or earlier
| | | 2 2008
| | | 3 2009
| | | 4 2010
| | | 5 2011
| | | 6 2012
| | | 7 2013
| | | IF ( spouse year impairment began to bother = empty) THEN
| | | | | [The following questions are displayed as a table]
|||| M007_year_NR_DK spouse year impairment began to bother after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to the
|||| best of your ability.] In what year did this impairment or health problem first begin to
| | | | bother him or her?
| | | | 1 2007 or earlier
| | | | 2 2008
| | | | 3 2009
| | | | 4 2010
| | | | 5 2011
| | | | 6 2012
| | | | 7 2013
IIII
```

| | M007_year_DK spouse dont know year impairment began to bother [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] In what year did this impairment or health problem first begin to bother him or her? 8 Don't know |
|-----|---|
| | [End of table display] IF (spouse year impairment began to bother after nonresponse != empty AND spouse dont know year impairment began to bother != empty) THEN |
| | checkyeartoomany check for too many answers with none of the above You selected a year and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| | ENDIF |
| | ELSE |
| | ENDIF |
| | IF (spouse year impairment began to bother > 2007 or earlier OR (spouse year impairment began to bother after nonresponse > 2007 or earlier AND spouse year impairment began to bother after nonresponse < Based on TYear)) THEN |
| | M007_month spouse month impairment obegan to bother Do you also remember the month when this impairment or health problem first began to bother your [spouse/partner]? 1 January |
| | 2 February |
| | 3 March |
| | 4 April |
| | 5 May |
| | 6 June |
| | 7 July |
| | 8 August |
| | 9 September 10 October |
| 111 | 11 November |
| | 12 December |
| | |
| | [The following questions are displayed as a table] |
| | |
| | [] [You did not answer. Your answers are important to us. Please answer the question to the |
| | best of your ability.] Do you also remember the month when this impairment or health |
| | problem first began to bother your [spouse/partner]? |
| | 1 January |
| | 2 February |
| | 3 March |
| | 4 April |
| | 5 May |
| | 6 June |
| | 7 July |
| | 8 August |

| | | 9 September | |
|-----|--|--|--|
| | | 10 October | |
| | | 11 November | |
| | | 12 December | |
| | | M007_month_DK spouse dont know month impairment began to bother [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you also remember the month when this impairment or health problem first began to bother your [spouse/partner]? 8 Don't know | |
| | | [End of table display] IF (spouse month impairment began to bother != empty AND spouse dont know month impairment began to bother != empty) THEN | |
| | | checkmonthtoomany check for too many answers with none of the above You selected a month and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. | |
| | | ENDIF | |
| | | ELSE | |
| | | ENDIF | |
| | | IF (spouse year impairment began to bother >= New question OR (spouse year impairment began to bother after nonresponse >= New question AND spouse year impairment began to bother after nonresponse < Based on TYear)) AND (spouse month impairment obegan to bother > Based on TMonth OR (spouse month impairment began to bother > Based on TMonth AND spouse month impairment began to bother < Based on TMonth)) THEN | |
| | | checkFutureDate error date foodstamp module Please go back and check your answer. The date you indicated is AFTER the current month and year. | |
| | | ENDIF | |
| | | ENDIF | |
| İ | E | NDIF | |
| i | EN | NDIF | |
| | We | F002 spouse's current employment status e would also like to know about your [spouse/partner]'s current employment situation. What is a current employment situation of your [spouse/partner]? Places check all that employment | |
| | the current employment situation of your [spouse/partner]? Please check all that apply. 1 Working for pay now | | |
| | 2 Unemployed and looking for work | | |
| | 3 Temporarily laid off | | |
| | 4 On sick or other leave | | |
| | | Disabled | |
| | | Retired | |
| | | Homemaker | |
| | | Self-employed | |
| | | Student Other | |
| - 1 | - | | |

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IF Unemployed and looking for work IN spouse's current employment status THEN
[ The following questions are displayed as a table ]
| | SUN002 intro intro when became currently unemployed
When did your [spouse/partner] become unemployed? If your [spouse/partner] has been unemployed
| | more than once since 2008, please enter when your [spouse/partner] became unemployed most
| | recently.
| SUN002 month spouse month most recent unemployment spell began
| | 1 January
| | 2 February
| | 3 March
| 4 April
| | 5 May
| | 6 June
| | 7 July
| | 8 August
| | 9 September
| | 10 October
| | 11 November
| | 12 December
|| SUN002_year spouse year most recent unemployment spell began
| | 1 2007 or earlier
| | 2 2008
113 2009
| | 4 2010
| | 5 2011
| | 6 2012
| | 7 2013
[ [End of table display]
| IF (( spouse month most recent unemployment spell began = empty and spouse year most recent
| unemployment spell began != 2007 or earlier ) or spouse year most recent unemployment spell
| | began = empty) THEN
[ The following questions are displayed as a table ]
| | | SUN002 intro NR DK intro when became currently unemployed after nonresponse
||| When did your [spouse/partner] become unemployed? If your [spouse/partner] have been
| | | unemployed more than once since 2008, please enter when your [spouse/partner] became
| | | unemployed most recently.
||| SUN002_month_NR_DK spouse month most recent unemployment spell began after nonresponse
| | | Month
|||1 January
| | | 2 February
| | | 3 March
| | | 4 April
| | | 5 May
| | | 6 June
| | | 7 July
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| | | 8 August
| | | 9 September
| | | 10 October
| | | 11 November
| | | 12 December
| | | 13 Don't know
||| SUN002_year_NR_DK spouse year most recent unemployment spell began after nonresponse
| | | Year
| | | 1 2007 or earlier
| | | 2 2008
| | | 3 2009
| | | 4 2010
| | | 5 2011
| | | 6 2012
| | | 7 2013
[ | | [End of table display]
| | ELSE
| | ENDIF
| | IF ( spouse year most recent unemployment spell began >= New question AND spouse month most
| | recent unemployment spell began > Based on TMonth ) OR ( spouse year most recent unemployment
| | spell began after nonresponse >= New question AND spouse year most recent unemployment spell
| | began after nonresponse < Based on TYear AND spouse month most recent unemployment spell began
| | after nonresponse > Based on TMonth AND spouse month most recent unemployment spell began
| | after nonresponse < Based on TMonth ) THEN
| | | checkFutureDate error date foodstamp module
| | | Please go back and check your answer. The date you indicated is AFTER the current month and
| | | year.
| | ENDIF
| M009 spouse currently any unempl benefit
| | Did your [spouse/partner] receive any unemployment benefits last month?
| | 1 Yes
|| 5 No
| | |
| | IF ( spouse currently any unempl benefit = empty) THEN
| | | M009 NR DK spouse currently any unempl benefit after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[ ] of your ability.] Did your [spouse/partner] receive any unemployment benefits last month?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
| | ELSE
| | ENDIF
| IF ( spouse currently any unempl benefit = Yes OR spouse currently any unempl benefit after
| | nonresponse = Yes ) THEN
```

| | M009a spouse unemployment benefit received last month How much unemployment benefit did your [spouse/partner] receive last month? Integer |
|----|--|
| | IF (spouse unemployment benefit received last month = empty) THEN |
| | |
| | M009a_NR_DK spouse unemployment benefit received last month spouse after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How much unemployment benefit did your [spouse/partner] receive last month? Integer |
| | M009a_DK spouse dont know unemployment benefit received last month You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How much unemployment benefit did your [spouse/partner] receive last month? 8 Don't know |
| | |
| | |
| | |
| | ELSE |
| П | ENDIF |
| ij | IF (spouse year start receiving unemployment benefits 162 = empty AND spouse year start receiving unemployment benefits after nonresponse 162 = EMPTY) THEN |
| | M009_year spouse year start receiving unemployment benefits When did your [spouse/partner] start receiving these benefits? 1 2007 or earlier 2 2008 3 2009 4 2010 5 2011 6 2012 7 2013 |
| | IF (spouse year start receiving unemployment benefits = empty) THEN |
| | |
| | |

| | 3 2009 |
|-----|--|
| | 4 2010 |
| | 5 2011 6 2012 |
| | 7 2012 |
| 111 | 7 2013 |
| | M009_year_DK spouse dont know year start receiving unemployment benefits [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] When did your [spouse/partner] start receiving these benefits? 8 Don't know |
| | [End of table display] |
| | IF (spouse year start receiving unemployment benefits after nonresponse != empty AND spouse dont know year start receiving unemployment benefits != empty) THEN |
| | checkyeartoomany check for too many answers with none of the above |
| | You selected a year and checked the box 'Don't know'. Please go back and keep the |
| | answer(s) that best describe your situation. |
| iii | |
| | ENDIF |
| | |
| | ELSE |
| | ENDIE |
| | ENDIF |
| | IF (spouse year start receiving unemployment benefits > 2007 or earlier OR (spouse year start receiving unemployment benefits after nonresponse > 2007 or earlier AND spouse year start receiving unemployment benefits after nonresponse < Based on TYear)) THEN |
| | |
| | M009_month spouse month start receiving unemployment benefits Do you also remember the month when s/he started receiving unemployment benefits? |
| | 1 January |
| | 2 February |
| | 3 March |
| | 4 April |
| | 5 May |
| | 6 June |
| | 7 July |
| | 8 August |
| | 9 September |
| | 10 October |
| | 11 November |
| | 12 December |
| | |
| | [The following questions are displayed as a table] |
| | $ \ \ \ \ M009_month_NR_DK \ \ \text{spouse month start receiving unemployment benefits after nonresponse}$ |
| | [You did not answer. Your answers are important to us. Please answer the question to the |
| | [best of your ability.] Do you also remember the month when s/he started receiving |
| | unemployment benefits? |
| | 1 January |
| | 2 February |
| | 3 March |
| | 4 April |

| | | 5 May |
|----------------|-----------------|---|
| | | 6 June |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| | | 12 December |
| ĺ | | M009_month_DK spouse dont know month start receiving unemployment benefits [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you also remember the month when s/he started receiving |
| | | unemployment benefits? 8 Don't know |
| | | [End of table display] |
| | | IF (spouse month start receiving unemployment benefits after nonresponse != empty AND spouse dont know month start receiving unemployment benefits != empty) THEN |
| | $ \; \; \; \; $ | checkmonthtoomany check for too many answers with none of the above You selected a month and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| | | ENDIF |
| | | ELSE |
| | | ENDIF |
| | | IF (spouse year start receiving unemployment benefits >= New question OR (spouse year start receiving unemployment benefits after nonresponse >= New question AND spouse year start receiving unemployment benefits after nonresponse < Based on TYear)) AND (spouse month start receiving unemployment benefits > Based on TMonth OR (spouse month start receiving unemployment benefits after nonresponse > Based on TMonth AND spouse month start receiving unemployment benefits after nonresponse < Based on TMonth)) THEN |
| | | |
| | $ \; \; \; \; $ | checkFutureDate error date foodstamp module Please go back and check your answer. The date you indicated is AFTER the current month and year. |
| | | ENDIF |
| | E | ENDIF |
| | E | NDIF |
| | EN | DIF |
| | ENI | DIF |
| | IF (| respondent spouse/partner age < 60) THEN |
| | Do (Di | one spouse currently receive any disability benefits es your [spouse/partner] currently receive any disability benefits from Social Security? Is ability benefits are payments someone gets from Social Security when having a work-limiting ability.) |

| | 1 Yes 5 No |
|-----------|---|
| | IF (spouse currently receive any disability benefits = empty) THEN |
| | M010_NR_DK cspouse urrently receive any disability benefits after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Does your [spouse/partner] currently receive any disability benefits from Social Security? (Disability benefits are payments someone gets from Social Security when having a work-limiting disability.) 1 Yes |
| | 5 No 8 Don't know |
| - 1 | ELSE |
| | ENDIF |
| | IF (spouse currently receive any disability benefits = Yes OR cspouse urrently receive any disability benefits after nonresponse = Yes) THEN |
| | M011 spouse amount disability benefits How much was his/her Social Security disability benefit last month? Integer |
| | |
| İ | [The following questions are displayed as a table] |
| | |
| | |
| | |
| | |
| | ENDIF |
| | |
| Ì | |
| | |

| | | M011a_year spouse year first received disability bens |
|-----|----------|---|
| | | When did your [spouse/partner] first receive these Social Security disability benefits? |
| ĺ | | 1 2007 or earlier |
| ĺ | 1112 | 2 2008 |
| | | 3 2009 |
| | | 4 2010 |
| | | 5 2011 |
| | | 5 2012 |
| | | 7 2013 |
| - 1 | Ш | |
| | | IF (spouse year first received disability bens = empty) THEN |
| | Ш | |
| | | [The following questions are displayed as a table] |
| ĺ | | |
| | | M011a_year_NR_DK spouse year first received disability bens after nonresponse |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| ĺ | ΪΠΙ | best of your ability.] When did your [spouse/partner] first receive these Social Security |
| | | disability benefits? |
| | | 1 2007 or earlier |
| | | 2 2008 |
| | | 3 2009 |
| | | 4 2010 |
| | | 5 2011 |
| | | 6 2012 |
| | | 7 2013 |
| - 1 | İIII | |
| | | M011a_year_DK spouse dont know year first received disability bens |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] When did your [spouse/partner] first receive these Social Security |
| | | disability benefits? |
| | | 8 Don't know |
| | İ | |
| | | [End of table display] |
| | | IF (spouse year first received disability bens after nonresponse!= empty AND spouse |
| | | dont know year first received disability bens != empty) THEN |
| | iiii | * |
| | | checkyeartoomany check for too many answers with none of the above |
| | | You selected a year and checked the box 'Don't know'. Please go back and keep the |
| | | answer(s) that best describe your situation. |
| İ | | |
| İ | iiii | ENDIF |
| ĺ | | |
| Ì |] | ELSE |
| İ | Ш | |
| İ | | ENDIF |
| | | |
| |] | IF (spouse year first received disability bens > 2007 or earlier OR (spouse year first |
| | | received disability bens after nonresponse > 2007 or earlier AND spouse year first |
| | | received disability bens after nonresponse < Based on TYear)) THEN |
| Ì | | |
| İ | İİİİ | M011a_month spouse month when first received disability bens |
| | | Do you also remember the month when your [spouse/partner] first received disability |
| | | benefits? |
| i | | 1 January |
| i | | 2 February |
| i | | 3 March |
| | | |

| I | Ш | 4 April |
|---|----------------|---|
| | | 5 May |
| - | | 6 June |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| i | | 11 November |
| İ | | 12 December |
| 1 | 1 I I 1 I I | |
| į | | IF (spouse month when first received disability bens = empty) THEN |
| | | |
| 1 | 1 I I 1 I I | M011a_month_NR_DK spouse month when first received disability bens after nonresponse |
| | | [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you also remember the month when your [spouse/partner] first received disability benefits? |
| İ | ΙİΪ | 1 January |
| - | | 2 February |
| | | 3 March |
| İ | | 4 April |
| | | 5 May |
| İ | | 6 June |
| İ | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| | | 12 December |
| | | M011a_month_DK spouse dont know month when first received disability bens after nonresponse You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you also remember the month when your [spouse/partner] first received disability benefits? 8 Don't know |
| 1 | | [End of table display] |
| | | [End of table display] IF (spouse month when first received disability bens after nonresponse != empty AND |
| 1 | | spouse dont know month when first received disability bens after nonresponse != empty |
| 1 | 1 I I 1 I I | THEN |
| i | | |
| | | checkmonthtoomany check for too many answers with none of the above You selected a month and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| İ | | ENDIF |
| | | |
| | | ELSE |
| | | ENDIF |
| | | IF (spouse year first received disability bens >= New question OR (spouse year first |
| | | received disability bens after nonresponse >= New question AND spouse year first |
| | | received disability bens after nonresponse < Based on TYear)) AND (spouse month when |
| | | first received disability bens > Based on TMonth OR (spouse month when first received |

| disability bens after nonresponse > Based on TMonth AND spouse month when first received disability bens after nonresponse < Based on TMonth)) THEN |
|---|
| |
| ENDIF |
| ENDIF |
| |
| ENDIF |
| ENDIF |
| IF (respondent spouse/partner age >= 60) THEN |
| IF (respondent spouse/partner age < 62 AND (current marital situation != R marital status preloaded previous waves OR (current marital situation = R marital status preloaded previous waves AND R spouse/partner any income from social security preloaded previous waves = empty AND R spouse/partner any income from social security after nonresponse preloaded previous waves = empty))) THEN |
| |
| |
| SS006n_no spouse no income from social security No 1 No |
| SS006n spouse any income from social security Yes, s/he is receiving (please check all that apply): 3 Social Security disability insurance benefit 4 Social Security widow benefit |
| |
| |
| ENDIF |
| |
| [The following questions are displayed as a table] |

| | SS006_intro_NR_DK spouse any income from social security intro after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Does your [spouse/partner] currently receive any income or benefits from Social Security? |
|----|---|
| | SS006n_no_NR_DK spouse no income from social security after nonresponse No 1 No |
| | SS006n_NR_DK spouse any income from social security after nonresponse Yes, s/he is receiving (please check all that apply): 3 Social Security disability insurance benefit 4 Social Security widow benefit 8 Don't know |
| | |
| | checkss001DK check for ss001 You ticked both "No" indicating that you are not currently receiving any social security benefits and you also ticked a box specifying the type of social security benefit you are currently receiving (OR ticked the don't know box). Please go back and keep the entry that best reflects your current situation. |
| | |
| İİ | IF (Don't know in spouse any income from social security after nonresponse AND cardinal(spouse any income from social security after nonresponse) > 1) THEN |
| | |
| | |
| | ELSE |
| | ENDIF |
| | ELSEIF (respondent spouse/partner age >= 62 AND (current marital situation != R marital status preloaded previous waves OR (current marital situation = R marital status preloaded previous waves AND R spouse/partner over 62 any income from social security preloaded previous waves = empty AND R spouse/partner over 62 any income from social security after nonresponse preloaded previous waves = empty))) THEN |
| | [The following questions are displayed as a table] |
| | SS006_intro spouse any income from social security intro Does your [spouse/partner] currently receive any income or benefits from Social Security? |
| | SS006n_no_over62 spouse over 62 no income from social security No 1 No |

| | SS006n_over62 spouse over 62 any income from social security |
|-----|--|
| | Yes, s/he is receiving (please check all that apply): |
| | 1 Social Security Retirement benefits |
| | 2 Social Security Spouse or divorced spouse benefits |
| | 3 Social Security disability insurance benefit |
| | 4 Social Security widow benefit |
| | 5 Supplemental Security Income 6 Other Social Security benefit not mentioned above |
| | · |
| | [End of table display] |
| | IF (spouse over 62 any income from social security != empty AND spouse over 62 no income |
| | from social security != empty) THEN |
| | |
| | checkss001 check for ss001 |
| | You ticked both "No" indicating that you are not currently receiving any social security |
| | benefits and you also ticked a box specifying the type of social security benefit you are |
| | currently receiving. Please go back and keep the entry that best reflects your current |
| - 1 | situation. |
| | |
| | |
| | IF (spouse over 62 any income from social security = empty AND spouse over 62 no income from |
| | social security = empty) THEN |
| | |
| | [The following questions are displayed as a table] |
| | |
| | SS006_intro_NR_DK spouse any income from social security intro after nonresponse |
| | [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Does your [spouse/partner] currently receive any income or benefits |
| | from Social Security? |
| | · |
| | SS006n_no_over62_NR_DK spouse over 62 no income from social security after nonresponse |
| | No |
| | 1 No |
| | |
| | SS006n_over62_NR_DK spouse over 62 any income from social security after nonresponse |
| | Yes, s/he is receiving (please check all that apply): 1 Social Security Retirement benefits |
| | 2 Social Security Spouse or divorced spouse benefits |
| | 3 Social Security disability insurance benefit |
| | 4 Social Security widow benefit |
| | 5 Supplemental Security Income |
| | 6 Other Social Security benefit not mentioned above |
| | 8 Don't know |
| | |
| | [End of table display] |
| | IF (spouse over 62 any income from social security after nonresponse != empty AND spouse |
| | over 62 no income from social security after nonresponse != empty) THEN |
| | checkss001DK check for ss001 |
| | You ticked both "No" indicating that you are not currently receiving any social security |
| | benefits and you also ticked a box specifying the type of social security benefit you are |
| | currently receiving (OR ticked the don't know box). Please go back and keep the entry |
| | that best reflects your current situation. |
| | |
| | ENDIF |

| 1111 |
|--|
| |
| |
| ENDIF |
| ELSE |
| |
| ENDIF |
| IF (((spouse any income from social security != empty OR (spouse any income from social security after nonresponse != empty and !(Don't know in spouse any income from social security after nonresponse))) AND respondent spouse/partner age < 62) OR ((spouse over 62 any income from social security != empty OR (spouse over 62 any income from social security after nonresponse != empty and !(Don't know in spouse over 62 any income from social security after nonresponse))) AND respondent spouse/partner age >= 62)) THEN |
| |
| |
| |
| |
| |
| |
| |
| ENDIF |
| ELSE |

| | | ENDIF |
|------|-----------------|--|
| | | |
| | | SS007_year year spouse claimed social security |
| | | When did your [spouse/partner] file to claim his/her Social Security benefit? |
| | | 1 2007 or earlier |
| | | 2 2008 |
| | | 3 2009 |
| | | 4 2010 |
| 1 | | 5 2011 |
| ĺ | | 6 2012 |
| | | 7 2013 |
| | | IF year spouse claimed social security = empty THEN |
| | | |
| | | |
| | | SS007_year_NR_DK spouse year claimed social security after nonresponse |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] When did your [spouse/partner] file to claim his/her Social Security |
| | | benefit? |
| - | | 1 2007 or earlier |
| | | 2 2008 |
| ĺ | | 3 2009 |
| | | 4 2010 |
| | | 5 2011 |
| | | 6 2012 |
| | | 7 2013 |
| | | SS007_year_DK spouse dont know year claimed social security [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] When did your [spouse/partner] file to claim his/her Social Security benefit? 8 Don't know |
| | | |
| | | [End of table display] |
| | | IF (spouse year claimed social security after nonresponse != empty AND spouse dont know |
| | | year claimed social security != empty) THEN |
| | | checkyeartoomany check for too many answers with none of the above You selected a year and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| į | : : : | ENDIF |
| | | ELSE |
| | | ENDIF |
| | | IF (year spouse claimed social security > 2007 or earlier OR (spouse year claimed social security after nonresponse > 2007 or earlier AND spouse year claimed social security after nonresponse < Based on TYear)) THEN |
| | | SS007_month spouse month claimed social security |
| | | Do you also remember the month when s/he filed to claim these benefits? |
| | | 1 January |

| П | П | 2 February |
|-------|----|--|
| | | 3 March |
| | | 4 April |
| | | 5 May |
| | | 6 June |
| | | 7 July |
| | | 8 August |
| | | |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| | | 12 December |
| | | IF (spouse month claimed social security = empty) THEN |
| | | |
| | | [The following questions are displayed as a table] |
| | H | |
| | | SS007_month_NR_DK spouse month claimed social security after nonresponse |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] Do you also remember the month when s/he filed to claim these |
| | | benefits? |
| | | 1 January |
| | | 2 February |
| | | 3 March |
| | | |
| | | 4 April |
| | | 5 May |
| | | 6 June |
| | | 7 July |
| | | 8 August |
| | | 9 September |
| | | 10 October |
| | | 11 November |
| | | 12 December |
| | | |
| | | SS007_month_DK spouse dont know month claimed social security |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] Do you also remember the month when s/he filed to claim these |
| | | benefits? |
| | | 8 Don't know |
| | | |
| İİ | H | [End of table display] |
| | | F (spouse month claimed social security after nonresponse != empty AND spouse dont know |
| İİ | | month claimed social security != empty) THEN |
| Ϊİ | ii | |
| ii | ii | checkmonthtoomany check for too many answers with none of the above |
| ii | ii | You selected a month and checked the box 'Don't know'. Please go back and keep the |
| ii | ii | answer(s) that best describe your situation. |
| 11 | 11 | |
| 11 | | ENDIF |
| 11 | 11 | |
| | 11 | ElCE |
| | | ELSE |
| | | |
| - : : | | ENDIF |
| | | |
| | | IF (year spouse claimed social security >= New question OR (spouse year claimed social |
| | | security after nonresponse >= New question AND spouse year claimed social security after |
| | | nonresponse < Based on TYear)) AND (spouse month claimed social security > Based on |

| | TMonth OR (spouse month claimed social security after nonresponse > Based on TMonth ANI spouse month claimed social security after nonresponse < Based on TMonth)) THEN |
|--|--|
| | |
| | ENDIF |
| | ENDIF |
| | IF ((respondent spouse/partner age < 62 AND (Social Security Retirement benefits in spouse any income from social security OR Social Security Spouse or divorced spouse benefits in spouse any income from social security OR Social Security Retirement benefits in spouse any income from social security after nonresponse OR Social Security Spouse or divorced spouse benefits in spouse any income from social security after nonresponse)) OR (respondent spouse/partner age >= 62 AND (Social Security Retirement benefits in spouse over 62 any income from social security Spouse or divorced spouse benefits in spouse over 62 any income from social security OR 1 in spouse over 62 any income from social security Spouse or divorced spouse benefits in spouse over 62 any income from social security Spouse or divorced spouse benefits in spouse over 62 any income from social security after nonresponse OR Social security after nonresponse))) THEN |
| | IF ((year spouse claimed social security $>$ 2007 or earlier AND year spouse claimed social security != empty) OR (spouse year claimed social security after nonresponse $>$ 2007 or earlier AND spouse year claimed social security after nonresponse != empty AND spouse year claimed social security after nonresponse $<$ Based on TYear)) THEN |
| | |
| | IF spouse claimed as anticipated = empty THEN |
| | |
| | ELSE |
| | ENDIF |
| | |
| | |

| | | than expected? Please check all that apply. 1 S/he retired early because his/her health made it hard/impossible to work 2 S/he retired early because his/her job became too difficult or tiring 3 S/he retired early because s/he lost his/her job, it was hard to find another similar job 4 S/he retired early because s/he / we could afford to |
|---|--|---|
| | | 5 Other 6 S/he filed early because s/he / we needed access to additional income 7 S/he filed early to lock in benefits before they may be cut (due to reform) |
| į | | IF spouse reasons for claiming earlier = empty THEN |
| | | SS009_NR_DK spouse reasons for claiming earlier after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] What were the reasons your [spouse/partner] filed for Social Security benefits earlier than expected? Please check all that apply. 1 S/he retired early because his/her health made it hard/impossible to work 2 S/he retired early because his/her job became too difficult or tiring 3 S/he retired early because s/he lost his/her job, it was hard to find another similar job 4 S/he retired early because s/he / we could afford to 5 Other |
| | | 6 S/he filed early because s/he / we needed access to additional income 7 S/he filed early to lock in benefits before they may be cut (due to reform) 8 Don't know |
| | | IF (Don't know in spouse reasons for claiming earlier after nonresponse AND cardinal(spouse reasons for claiming earlier after nonresponse) > S/he retired early because his/her health made it hard/impossible to work) THEN |
| | | checkhealthtoomany check for too many answer to soc. sec. questions You checked one or more boxes as well as the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| | | ENDIF |
| | | ELSE |
| | | ENDIF |
| | | IF (Other in spouse reasons for claiming earlier OR Other in spouse reasons for claiming earlier after nonresponse) THEN |
| | | SS009_other spouse other reasons for claiming earlier You indicated that there were other reasons for why your [spouse/partner] filed for Social Security benefits earlier than expected. Please use the box below to describe those other reasons? Open |
| | | ENDIF |
| | | ELSEIF (spouse claimed as anticipated = S/he filed later than s/he had expected OR spouse claimed as anticipated after nonresponse = S/he filed later than s/he had expected) THEN |
| | | SS010 spouse reasons for claiming later What were the reasons your [spouse/partner] filed for Social Security benefits later than expected? Please check all that apply. |

| | 1 Retirement accounts lost value, s/ne had to work longer than expected |
|---------|---|
| | 2 Home lost value, s/he had to work longer than expected |
| | 3 Lost money in stock market (besides retirement accounts), s/he had to work longer than expected |
| | 4 Other financial problems, s/he had to worker longer than expected |
| | 5 S/he needed to work longer to keep health insurance |
| | 6 His/her health was better than expected, able to work longer |
| | 7 Good job, s/he wanted to work longer |
| | 8 Other |
| | 10 S/he filed later to get higher Social Security benefits |
| | 10 5/He filed later to get higher social security benefits |
| | IF spouse reasons for claiming later = empty THEN |
| | |
| | SS010_NR_DK spouse reasons for claiming later after nonresponse |
| | [You did not answer. Your answers are important to us. Please answer the question to |
| | the best of your ability.] What were the reasons your [spouse/partner] filed for |
| | Social Security benefits later than expected? Please check all that apply. |
| | 1 Retirement accounts lost value, s/he had to work longer than expected |
| | 2 Home lost value, s/he had to work longer than expected |
| | 3 Lost money in stock market (besides retirement accounts), s/he had to work longer than expected |
| | |
| | 4 Other financial problems, s/he had to worker longer than expected |
| | 5 S/he needed to work longer to keep health insurance |
| | 6 His/her health was better than expected, able to work longer |
| | 7 Good job, s/he wanted to work longer |
| | 8 Other |
| | 9 Don't know |
| | 10 S/he filed later to get higher Social Security benefits |
| | |
| | IF (Don't know in spouse reasons for claiming later after nonresponse AND |
| | cardinal(spouse reasons for claiming later after nonresponse) > Retirement accounts |
| | lost value, s/he had to work longer than expected) THEN |
| iiii | |
| 1111 | checkhealthtoomany check for too many answer to soc. sec. questions |
| | You checked one or more boxes as well as the box 'Don't know'. Please go back and |
| | keep the answer(s) that best describe your situation. |
| | |
| | ENINIE |
| | ENDIF |
| | |
| | ELSE |
| | |
| | ENDIF |
| | |
| | IF (Other in spouse reasons for claiming later OR Other in spouse reasons for |
| | claiming later after nonresponse) THEN |
| | |
| | SS010_other spouse other reasons for claiming later |
| | You indicated that there were other reasons for why your [spouse/partner] filed for |
| | Social Security benefits later than expected. Please use the box below to describe |
| IIII | those other reasons. |
| IIII | Open |
| iiii | |
| iiii | ENDIF |
| | |
| | ELSEIF (spouse claimed as anticipated = S/he filed about when s/he had expected OR |
| 1111 | spouse claimed as anticipated = 5/he filed about when s/he had |
| | |
| | expected) THEN |
| \perp | |

| | SS011 spouse reason filed for soc. sec at time What were the reasons your [spouse/partner] filed for Social Security at that time? Please check all that apply. He/she 1 S/he reached Social Security retirement age 2 S/he became eligible for pension benefits at his or her job 3 S/he could afford to retire 4 Health made it hard/impossible for him/her to work 5 His/her job became too difficult/tiring 7 S/he needed access to Social Security income 8 S/he wanted to lock in the benefits before they may be cut (due to reform) 9 Other |
|-----------|--|
| | IF (spouse reason filed for soc. sec at time = empty) THEN |
| | SS011_NR_DK spouse reason filed for soc. sec at time after nonresponse You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] What were the reasons your [spouse/partner] filed for Social Security at that time? Please check all that apply. He/she She reached Social Security retirement age She became eligible for pension benefits at his or her job She could afford to retire Health made it hard/impossible for him/her to work Shis/her job became too difficult/tiring She needed access to Social Security income |
| | 8 S/he wanted to lock in the benefits before they may be cut (due to reform) 9 Other |
| | 10 Don't know |
| | IF (Don't know in spouse reason filed for soc. sec at time after nonresponse AND cardinal(spouse reason filed for soc. sec at time after nonresponse) > S/he reached Social Security retirement age) THEN |
| | checkhealthtoomany check for too many answer to soc. sec. questions You checked one or more boxes as well as the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |
| | ENDIF |
| | ELSE |
| | ENDIF |
| | IF (Other in spouse reason filed for soc. sec at time OR Other in spouse reason filed for soc. sec at time after nonresponse) THEN |
| | SS011_other R other reasons for claiming later You indicated that there were other reasons for why your [spouse/partner] filed for Social Security benefits at that time. Please use the box below to describe those other reasons? Open |
| | ENDIF |
| | ENDIF |
| E | NDIF |

| | ENDIF |
|----------------|--|
| | ENDIF |
| I | ENDIF |
| | F Working for pay now in spouse's current employment status OR On sick or other leave in spouse's current employment status THEN |
| | [Questions LF006_a to LF006_b are displayed as a table] |
| | LF006_a loss of job chances spouse On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? Range: 0.0100.0 |
| | LF006_b loss of job chances spouse/partner self-employed On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? 1 Self-employed, not relevant |
| H | IF (loss of job chances spouse != empty AND loss of job chances spouse/partner self-employed != empty) THEN |
| | checkqandself check display for giving answer to question and checking selfemployed box You entered an answer to the question AND checked the box 'Self-employed, not relevant'. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |
| | IF loss of job chances spouse = empty AND loss of job chances spouse/partner self-employed = empty THEN |
| | [Questions LF006_a_NR_SP to LF006_b_NR_DK are displayed as a table] |
| | LF006_a_NR_SP loss of job chances spouse after non-response [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? Range: 0.0100.0 |
| | LF006_b_NR_DK loss of job chances spouse/partner self-employed after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? 1 Self-employed, not relevant 8 Don't know |
| | $ \ IF \ (\ loss \ of \ job \ chances \ spouse \ lempty \ AND \ loss \ of \ job \ chances \ spouse \ \ partner \ self-employed \ after \ nonresponse \ DK \ lempty) \ THEN$ |

| | | checkqandselfdk check display for giving answer to question and checking selfemployed/DK box You entered an answer to the question AND checked one of the check boxes. Please go back and keep only the one entry that best describes your situation. |
|---|-----------------------------|---|
| | | ENDIF |
| | | IF (Self-employed, not relevant in loss of job chances spouse/partner self-employed after nonresponse DK AND Don't know in loss of job chances spouse/partner self-employed after nonresponse DK) THEN |
| | | checkselfanddk check display for giving answer by checking two checkboxes You checked the box 'Self employed, not relevant' as well as the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | | ENDIF |
| | E | ELSE |
| | . E | ENDIF |
| | . EN | NDIF |
|] | EN | DIF |
|] | IF (| CALCULATED AGE >= 45 AND CALCULATED AGE < 62 AND CALCULATED AGE != empty THEN |
| | No pe mo tha | P001 chance working full time at 62 ow, please think about work in general and not just your present job. On a scale from 0 ercent to 100 percent where "0" means that you think there is absolutely no chance, and "100" eans that you think the event is absolutely sure to happen, what do you think are the chances at you will be working full-time after you reach age 62? ange: 0.0100.0 |
| | IF | Schance working full time at $62 = \text{empty THEN}$ |
| | [(| Questions PP001_NR_SP to PP001_NR_DK are displayed as a table] |
| | | PP001_NR_SP chance working full time at 62 after nonresponse You did not answer. Your answers are important to us. Please give us your best guess.] Now, blease think about work in general and not just your present job. On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what do you think are the chances that you will be working full-time after you reach age 62? Range: 0.0100.0 |
| | [p 1 y | PP001_NR_DK chance working full time at 62 after nonresponse DK You did not answer. Your answers are important to us. Please give us your best guess.] Now, blease think about work in general and not just your present job. On a scale from 0 percent to .00 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what do you think are the chances that you will be working full-time after you reach age 62? 3 Don't know |
| | | F (chance working full time at 62 after nonresponse!= empty AND chance working full time at 62 after nonresponse DK!= empty) THEN |
| | | |

| | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
|---|--|
| | ENDIF |
| | ELSE |
| | ENDIF |
| | IF (chance working full time at 62 = 50 OR chance working full time at 62 after nonresponse = 50) THEN |
| | PP001_a chances full time or not at 62 Do you think it is equally likely that you will be working full-time after age 62 as it is that you will not be working full-time, or are you just unsure about the chances? 1. Equally likely 2. Unsure |
| | ENDIF |
| | ENDIF |
| , | IF (CALCULATED AGE >= 45 AND CALCULATED AGE < 65 AND CALCULATED AGE != empty AND chance working full time at 62 = empty AND chance working full time at 62 after nonresponse = empty) OR ((CALCULATED AGE < 65 AND CALCULATED AGE !=empty) AND (chance working full time at 62 > 0 OR chance working full time at 62 after nonresponse > 0)) THEN |
| | PP002 chance working full time at 65 Thinking about work in general and not just your present job: On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what do you think the chances are that you will be working full-time after you reach age 65? Range: 0.0100.0 |
| | IF chance working full time at 65 = empty THEN |
| | |
| | PP002_NR_SP chance working full time at 65 after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Thinking about work in general and not just your present job: On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what do you think the chances are that you will be working full-time after you reach age 65? Range: 0.0100.0 |
| | PP002_NR_DK chance working full time at 65 after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] Thinking about work in general and not just your present job: On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what do you think the chances are that you will be working full-time after you reach age 65? 8 Don't know |
| | |

```
| 65 after nonresponse DK != empty) THEN
| | | checkganddk check display for giving answer to question and checking dont know box
| | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | keep only the one entry that best describes your situation.
| | ENDIF
| ELSE
| ENDIF
ELSE
ENDIF
IF (current marital situation = Married OR current marital situation = Marriage-like
relationship) THEN
| IF ( respondent spouse/partner age >= 45 AND respondent spouse/partner age < 62 and CALCULATED
| AGE != empty) THEN
| | PP003 chances spouse/partner working fulltime at 62
[Now I would like to ask you similar questions about your spouse:] Thinking about work in
| general and not just the present job of your [spouse/partner], on a scale from 0 to 100 percent
| | what do you think the chances are that s/he will be working full-time after s/he reaches age 62?
| | Range: 0.0..100.0
| |
| | IF chances spouse/partner working fulltime at 62 = empty THEN
[ [Questions PP003_NR_SP to PP003_NR_DK are displayed as a table ]
| | | PP003 NR SP chances spouse/partner working fulltime at 62 after nonresponse
[III] [You did not answer. Your answers are important to us. Please give us your best guess.] [Now I
| | | would like to ask you similar questions about your spouse: ] Thinking about work in general and
| | | not just the present job of your [spouse/partner], on a scale from 0 to 100 percent what do
| | | you think the chances are that s/he will be working full-time after s/he reaches age 62?
| | | Range: 0.0..100.0
| | | PP003 NR DK chances spouse/partner working fulltime at 62 after nonresponse DK
[You did not answer. Your answers are important to us. Please give us your best guess.] [Now I
| | | would like to ask you similar questions about your spouse: ] Thinking about work in general and
| | | not just the present job of your [spouse/partner], on a scale from 0 to 100 percent what do
| | | you think the chances are that s/he will be working full-time after s/he reaches age 62?
| | | 8 Don't know
| | | IF ( chances spouse/partner working fulltime at 62 after nonresponse != empty AND chances
| | | spouse/partner working fulltime at 62 after nonresponse DK != empty) THEN
|||| checkqanddk check display for giving answer to question and checking dont know box
| | | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | | keep only the one entry that best describes your situation.
| | | ENDIF
| | ELSE
```

```
| | ENDIF
| IF chances spouse/partner working fulltime at 62 = 50 OR chances spouse/partner working
| | fulltime at 62 after nonresponse = 50 THEN
| | | PP003_a chances spouse full time or not at 62
| | Do you think it is equally likely that s/he will be working full-time after age 62 as it is
| | | that s/he will not be working full-time, or are you just unsure about the chances?
| | | 1. Equally likely
| | | 2. Unsure
| | ENDIF
| ENDIF
| IF ( respondent spouse/partner age >= 45 AND respondent spouse/partner age < 65 AND
respondent spouse/partner age !=empty AND chances spouse/partner working fulltime at 62 = empty
AND chances spouse/partner working fulltime at 62 after nonresponse = empty) OR (( respondent
| spouse/partner age < 65 AND respondent spouse/partner age !=empty) AND ( chances spouse/partner
working fulltime at 62 > 0 OR chances spouse/partner working fulltime at 62 after nonresponse
|>0)) THEN
| | PP004 chances spouse/partner working fulltime at 65
[fill for age < 65 questions] Thinking about work in general and not just the present job of
| | your [spouse/partner], on a scale from 0 to 100 percent what do you think the chances are that s
| | he will be working full-time after s/he reaches age 65?
| | Range: 0.0..100.0
| | IF chances spouse/partner working fulltime at 65 = empty THEN
[ [Questions PP004_NR_SP to PP004_NR_DK are displayed as a table ]
| | | PP004_NR_SP chances spouse/partner working fulltime at 65 after nonresponse
[[You did not answer. Your answers are important to us. Please give us your best guess.] [fill
| | | for age < 65 questions | Thinking about work in general and not just the present job of your
[[] [spouse/partner], on a scale from 0 to 100 percent what do you think the chances are that s/he
| | | | will be working full-time after s/he reaches age 65?
| | | Range: 0.0..100.0
| | | PP004_NR_DK chances spouse/partner working fulltime at 65 after nonresponse DK
[[You did not answer. Your answers are important to us. Please give us your best guess.] [fill
| | | for age < 65 questions | Thinking about work in general and not just the present job of your
[1] [spouse/partner], on a scale from 0 to 100 percent what do you think the chances are that s/he
| | | will be working full-time after s/he reaches age 65?
| | | 8 Don't know
||| IF ( chances spouse/partner working fulltime at 65 after nonresponse != empty AND chances
| | | spouse/partner working fulltime at 65 after nonresponse DK != empty) THEN
|||| checkqanddk check display for giving answer to question and checking dont know box
| | | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | | keep only the one entry that best describes your situation.
| | | ENDIF
```

```
| | ELSE
| | ENDIF
| ENDIF
ENDIF
HU001 ownership of home
Do [you and/or your spouse/partner] own the home in which you live?
1 Yes
5 No
IF ownership of home = empty THEN
| HU001_NR_DK ownership of home after non-response
| [You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Do [you and/or your spouse/partner] own the home in which you live?
1 Yes
15 No.
8 Don't know
ELSE
ENDIF
IF (ownership of home = No OR ownership of home after non-response = No) THEN
| IF ( preload indicating whether R owned home = 1 OR preload indicating whether R owned home
| after nonresponse = 1) THEN
| | HU011 reason loss of home ownership
[In the survey you completed on [time frame reference questions last 3 monthly survey], you
| reported owning the home you lived in at the time. What has happened with that home since then?
| | 1 Sold it
| | 2 Gave it away
| | 3. Abandoned it
| | 4. It was foreclosed
| | 5. Other
[ 10. Did not own my home on [] That's a mistake.
| | IF reason loss of home ownership = empty THEN
| | | HU011_NR_DK reason loss of home ownership after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] In the survey you completed on [time frame reference questions last 3
[1] monthly survey], you reported owning the home you lived in at the time. What has happened with
| | | that home since then?
| | | 1 Sold it
| | | 2 Gave it away
| | | 3 Abandoned it
| | | 4 It was foreclosed
| | | 5 Other
| | | 10 Did not own my home on [] That's a mistake
| | | 8 Don't know
```

| | ELSE |
|-----------|--|
| | ENDIF |
| | IF reason loss of home ownership = Other OR reason loss of home ownership after nonresponse = Other THEN |
| | HU011_other other reason loss home ownership You indicated that there was another reason for why you no longer own your home. Would you like to elaborate on what this reason was? Open |
| | ELSEIF reason loss of home ownership = Sold it OR reason loss of home ownership after nonresponse = Sold it THEN |
| | HU005 sale price of previously owned home For how much did you sell that home? Integer |
| | IF sale price of previously owned home = empty THEN |
| | |
| | 4 \$50,001 - \$100,000 5 \$100,001 - \$250,000 6 \$250,001 - \$500,000 7 \$500,001 - \$1,000,000 8 More than \$1,000,000 9 Don't know |
| İ | ELSE |
| | |
| | HU006 any loans on prev owned home At the time of the sale of your home, did you have any mortgages or loans taken out against the value of your home? 1 Yes 5 No |
| | IF any loans on prev owned home = empty THEN |
| | HU006_NR_DK any loans on prev owned home after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] At the time of the sale of your home, did you have any mortgages or loans taken out against the value of your home? 1 Yes 5 No 8 Don't know |
| İ | |
| - 1 | |

| ENDIF | |
|---|--|
| | |
| HU007 sale prices covered loans etc Did the money from the sale of the home cover all the mortgages and loans on that home and the closing costs of the sale? 1 Yes 5 No | |
| IF sale prices covered loans etc = empty THEN | |
| | |
| 8 Don't know | |
| ELSE | |
| ENDIF | |
| | |
| HU008 money left over after sale of prev home How much money was left over after paying off all mortgages and loans on the home and the closing costs of the sale? Integer | |
| IF money left over after sale of prev home = empty THEN | |
| | |
| | |
| iiiiii | |
| ENDIF ELSEIF sale prices covered loans etc = No OR sale prices covered loans etc after nonresponse = No THEN | |

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| | | | | HU009 amt short after sale of prev home
| | | | | By how much money did the sale amount fall short of what you had to pay to cover all
| | | | | mortgages and loans on the home and the closing costs of the sale?
|||||Integer
| | | | | IF amt short after sale of prev home = empty THEN
| | | | | | | | You did not answer. Your answers are important to us. Please answer the question to the
| | | | | | best of your ability.] By how much money did the sale amount fall short of what you had
| | | | | | to pay to cover all mortgages and loans on the home and the closing costs of the sale?
| | | | | | 1 $0 - $5,000
| | | | | | 2 $5,001 - $15,000
| | | | | | 3 $15,001 - $30,000
| | | | | | 4 $30,001 - $60,000
| | | | | | 5 $60,001 - $100,000
| | | | | | 6 $100,001 - $200,000
| | | | | | 7 $200,001 - $400,000
| | | | | | 8 More than $400,000
| | | | | | 9 Don't know
| | | | | ELSE
| | | | | ENDIF
| | | | ENDIF
| | | ENDIF
| | ENDIF
| ENDIF
HU012 live in rented home
Do you live in a rented home? Please check what best describes your situation.
1 [fill HU002 caps] rent [fill HU002 my/our] home and [fill HU002 I/we] [fill HU002 am/are] responsible to pay the rent
2 [fill HU002 caps] live in a rented home, but somebody else pays the rent for [fill HU002 me/us]
3 [fill HU002 caps] live with family or friends and do not pay any rent
5 [fill HU002 caps] live with family or friends and pay rent
| IF live in rented home = empty THEN
| | HU012 NR DK live in rented home after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Do you live in a rented home? Please check what best describes your situation
1 [fill HU002 caps] rent [fill HU002 my/our] home and [fill HU002 I/we] [fill HU002 am/are] responsible to pay the
rent
| 2 [fill HU002 caps] live in a rented home, but somebody else pays the rent for [fill HU002 me/us]
| 3 [fill HU002 caps] live with family or friends and do not pay any rent
| | 4 Other
[ 5 [fill HU002 caps] live with family or friends and pay rent
| | 8 Don't know
| ELSE
```

```
ENDIF
| IF ( live in rented home = ^FLHU002WeCAPS rent ^FLHU002Our home and ^FLHU002We ^FLHU002Are
responsible to pay the rent OR live in rented home after nonresponse = ^FLHU002WeCAPS rent
| ^FLHU002Our home and ^FLHU002We ^FLHU002Are responsible to pay the rent OR live in rented home =
| ^FLHU002WeCAPS live with family or friends and pay rent or live in rented home after nonresponse
= ^FLHU002WeCAPS live with family or friends and pay rent ) THEN
\prod
| | HU012a rent more than two months behind
| Are you more than two months behind on your rent payments?
| | 1 Yes
|| 5 No
| | IF rent more than two months behind = empty THEN
| | | HU012a NR DK rent more than two months behind after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[ ] of your ability.] Are you more than two months behind on your rent payments?
| | | 1 Yes
1115 No
| | | 8 Don't know
| | ELSE
| | ENDIF
| IF (live in rented home = ^FLHU002WeCAPS rent ^FLHU002Our home and ^FLHU002We ^FLHU002Are
| responsible to pay the rent OR live in rented home after nonresponse = ^FLHU002WeCAPS rent
| | ^FLHU002Our home and ^FLHU002We ^FLHU002Are responsible to pay the rent ) THEN
| | | IF (( rent more than two months behind = Yes OR rent more than two months behind after
| | | nonresponse = Yes )) THEN
| | | | HU012c received eviction notice
| | | | Have you received an eviction notice (an order to move out of your home)?
| | | | 1 Yes
||||5 No
| | | | IF received eviction notice = empty THEN
| | | | | HU012c NR DK received eviction notice after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability. Have you received an eviction notice (an order to move out of your
| | | | | home)?
||||| 1 Yes
| | | | | 5 No
| | | | | 8 Don't know
| | | | ELSE
| | | | ENDIF
| | | | HU012d worry falling behind rent next 12 months
| | | | Are you concerned or worried that you might fall behind in your rent payments during the
```

| | next 12 months? | |
|-----|--|----------------|
| | 1 No | |
| | 2 Yes, a little | |
| | 3 Yes, a lot | |
| | | |
| | HU012d_NR_DK worry falling behind rent next 12 months after nonrespon [You did not answer. Your answers are important to us. Please answer the qu best of your ability.] Are you concerned or worried that you might fall behind rent payments during the next 12 months? 1 No 2 Yes, a little 3 Yes, a lot 8 Don't know | estion to the |
| | ELSE | |
| | | |
| - 1 | ENDIF | |
| | | artner] will |
| | | |
| İ | | |
| | HU012e_NR_SP chances of behind rent payments next 12 months after non [You did not answer. Your answers are important to us. Please give us your b a scale from 0 to 100, what are the chances that [you and/or your spouse/parts fall behind in your rent payments during the next 12 months? Range: 0.0100.0 | est guess.] On |
| | | est guess.] On |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | ENDIF | |
| | | |

```
| | ENDIF
| ELSEIF (live in rented home = ^FLHU002WeCAPS live in a rented home, but somebody else pays the
| | rent for ^FLHU002Us OR live in rented home after nonresponse = ^FLHU002WeCAPS live in a
| | rented home, but somebody else pays the rent for ^FLHU002Us ) THEN
| | HU012b person paying rent more than two months behind
| Is the person paying the rent for you more than two months behind on your rent payments?
| | 1 Yes
115 No
| | IF person paying rent more than two months behind = empty THEN
| | | HU012b_NR_DK person paying rent more than two months behind after nonresponse
[[You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] Is the person paying the rent for you more than two months behind on your
| | | rent payments?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
||ELSE
| | ENDIF
| IF (person paying rent more than two months behind = Yes OR person paying rent more than
| | two months behind after nonresponse = Yes ) THEN
\Pi\Pi
| | | HU012c received eviction notice
| | | Have you received an eviction notice (an order to move out of your home)?
| | | 1 Yes
|||5 No
| | | IF received eviction notice = empty THEN
| | | | HU012c NR DK received eviction notice after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
|||| best of your ability.] Have you received an eviction notice (an order to move out of your
| | | | home)?
| | | | 1 Yes
| | | | 5 No
| | | | 8 Don't know
| | | ELSE
| | | ENDIF
| | ENDIF
| ENDIF
ENDIF
IF ownership of home = Yes OR ownership of home after non-response = Yes THEN
| HU001 a worth of home
```

```
What would your home be worth if sold today?
Integer
| IF worth of home = empty THEN
| | HU001 a NR DK worth of home after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability. | What would your home be worth if sold today?
| | 1 $0 - $10,000
| | 2 $10,001 - $25,000
| | 3 $25,001 - $50,000
| | 4 $50,001 - $100,000
| | 5 $100,001 - $250,000
| | 6 $250,001 - $500,000
| | 7 $500,001 - $1,000,000
| | 8 More than $1,000,000
| 9 Don't know
| ELSE
| ENDIF
HU003 money owed on home
Do [you and/or your spouse/partner] owe any money on your home?
1 Yes
| 5 No
| IF money owed on home = empty THEN
| | HU003_NR_DK money owed on home after non-response
[ You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability. | Do [you and/or your spouse/partner] owe any money on your home?
| | 1 Yes
115 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ( money owed on home = Yes OR money owed on home after non-response = Yes ) THEN
| | HU004 money owed on home more than its worth
| Do [you and/or your spouse/partner] owe more on your home than it is worth today?
| | 1 Yes
|| 5 No
| | IF ( money owed on home more than its worth = empty) THEN
| | | HU004 NR DK money owed on home more than its worth after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[ ] of your ability.] Do [you and/or your spouse/partner] owe more on your home than it is worth
| | | today?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
```

| ELSE |
|---|
| ENDIF |
| HU003_a total money owed on home How much money in total do [you and/or your spouse/partner] owe on your home? Please include any mortgages and any other loans that you have taken out against the value of your home. Integer |
| IF (total money owed on home = empty) THEN |
| |
| |
| |
| ENDIF |
| ENDIF |
| IF Random balls and bins = Balls and bins AND Preload indicating whether respondent explicitly chose to have probability questions in percent format = Respondent did not explicitly chose yet to have probability questions in percent format THEN |
| ELSE |
| D054 chance home worth more in future We are interested in how the value of [Fill for whether respondent owns his/her home.] will change in the future. On a scale from 0 percent to 100 percent where "0" means that you think there is no chance and "100" means that you think the event is absolutely sure to happen, what do you think are the chances that by next year at this time [Fill for whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.] Range: 0.0100.0 |
| IF chance home worth more in future = empty THEN |
| |
| D054_NR_SP chance home worth more in future after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] We are interested in how the value of [Fill for whether respondent owns his/her home.] will change in |

| | the future. On a scale from 0 percent to 100 percent where "0" means that you think there is no chance and "100" means that you think the event is absolutely sure to happen, what do you think are the chances that by next year at this time [Fill for whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.]_REF today? Range: 0.0100.0 |
|---|--|
| | D054_NR_DK dont know chance home worth more in future after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] We are interested in how the value of [Fill for whether respondent owns his/her home.] will change in the future. On a scale from 0 percent to 100 percent where "0" means that you think there is no chance and "100" means that you think the event is absolutely sure to happen, what do you think are the chances that by next year at this time [Fill for whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.]_REF today? 8 Don't know |
| ĺ | IF (chance home worth more in future after nonresponse != empty AND dont know chance home worth more in future after nonresponse != empty) THEN |
| | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |
| | ELSE |
| | ENDIF |
| | IF (chance home worth more in future = 50 OR chance home worth more in future after nonresponse = 50) THEN |
| | D054_a equally chance home worth more in future You answered 50%. Does this mean you think the chances of a gain are equal to the chances of a loss or are you just unsure about the chances? 1 Equal chances 2 Unsure |
| | IF (equally chance home worth more in future = empty) THEN |
| | D054_a_NR_DK equally chance home worth more in future after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] You answered 50%. Does this mean you think the chances of a gain are equal to the chances of a loss or are you just unsure about the chances? 1 Equal chances 2 Unsure 8 Don't know |
| | ELSE |
| | ENDIF |
|] | ENDIF |
| | D059 chances home worth more over next 5 years Now please think about how the value of [Fill for whether respondent owns his/her home.] will change over the next 5 years. What are the chances that over the next 5 years [Fill for whether |

| respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.]_REF today? Range: 0.0100.0 |
|--|
| IF chances home worth more over next 5 years = empty THEN |
| [Questions D059_NR_SP to D059_NR_DK are displayed as a table] |
| D059_NR_SP chances home worth more over next 5 years after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the value of [Fill for whether respondent owns his/her home.] will change over the next 5 years. What are the chances that over the next 5 years [Fill for whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.]_REF today? Range: 0.0100.0 |
| D059_NR_DK dont know chances home worth more over next 5 years after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the value of [Fill for whether respondent owns his/her home.] will change over the next 5 years. What are the chances that over the next 5 years [Fill for whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.]_REF today? 8 Don't know |
| IF (chances home worth more over next 5 years after nonresponse != empty AND dont know chances home worth more over next 5 years after nonresponse != empty) THEN |
| checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| |
| ELSE |
| ENDIF |
| IF chances home worth more over next 5 years > 0 OR chances home worth more over next 5 years after nonresponse > 0 OR (chances home worth more over next 5 years = empty AND chances home worth more over next 5 years after nonresponse = empty) OR (dont know chances home worth more over next 5 years after nonresponse = Don't know) THEN |
| D060 chances after 5 years home value up more than 10% What are the chances that 5 years from now the value of [Fill for whether respondent owns his her home.] will have gone up by more than 10 percent? Range: 0.0100.0 |
| IF chances after 5 years home value up more than 10% = empty THEN |
| |
| |

| ENDIF |
|--|
| ELSE |
| ENDIF |
| IF (chances after 5 years home value up more than $10\% > 0$ OR chances after 5 years home value up more than 10% after nonresponse > 0) THEN |
| |
| IF chances after 5 years home value up more than 20% = empty THEN |
| [Questions D061_NR_SP to D061_NR_DK are displayed as a table] |
| D061_NR_SP chances after 5 years home value up more than 20% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone up by more than 20 percent? Range: 0.0100.0 |
| D061_NR_DK dont know chances after 5 years home value up more than 20% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone up by more than 20 percent? 8 Don't know |
| |
| |
| ENDIF |
| ELSE |
| ENDIF |

| | ENDIF |
|--|---|
| | ENDIF |
| | IF (chances home worth more over next 5 years < 100 AND chances home worth more over next 5 years != empty) OR (chances home worth more over next 5 years after nonresponse != empty AND chances home worth more over next 5 years after nonresponse < 100) THEN |
| | D062 chances after 5 years home value down more than 10% What are the chances that 5 years from now the value of [Fill for whether respondent owns his her home.] will have gone down by more than 10 percent? Range: 0.0100.0 |
| | IF chances after 5 years home value down more than 10% = empty THEN |
| | [Questions D062_NR_SP to D062_NR_DK are displayed as a table] |
| | D062_NR_SP chances after 5 years home value down more than 10% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone down by more than 10 percent? Range: 0.0100.0 |
| | D062_NR_DK dont know chances after 5 years home value down more than 10% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone down by more than 10 percent? 8 Don't know |
| | |
| | |
| | ENDIF |
| | ELSE |
| | ENDIF |
| | IF (chances after 5 years home value down more than 10% > 0 OR chances after 5 years home value down more than 10% after nonresponse > 0) THEN |
| | D063 chances after 5 years home value down more than 20% What are the chances that 5 years from now the value of [Fill for whether respondent owns his her home.] will have gone down by more than 20 percent? Range: 0.0100.0 |
| | IF chances after 5 years home value down more than 20% = empty THEN |
| | [Questions D063_NR_SP to D063_NR_DK are displayed as a table] |
| | |

| [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone down by more than 20 percent? Range: 0.0100.0 |
|--|
| D063_NR_DK dont know chances after 5 years home value down more than 20% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone down by more than 20 percent? 8 Don't know |
| |
| checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| ENDIF |
| ELSE |
| |
| ENDIF |
| ENDIF |
| ENDIF |
| ENDIF |
| W352 housing market in united states There continues to be a lot of talk on the news about problems in the U.S. housing market. In some parts of the country home values have dropped, and some people are having problems making their mortgage payments. How would you rate the housing market in the United States as a whole? 1 Excellent 2 Very good 3 Good 4 Fair 5 Poor |
| IF housing market in united states = empty THEN |
| W352_NR_DK housing market in united states after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] There continues to be a lot of talk on the news about problems in the U.S. housing market. In some parts of the country home values have dropped, and some people are having problems making their mortgage payments. How would you rate the housing market in the United States as a whole? 1 Excellent 2 Very good 3 Good 4 Fair 5 Pages 1 Excellent 5 Pages 1 Excellent 5 Pages 1 Excellent 5 Pages 1 Excellent 5 Pages 1 Excellent 1 Excell |
| 5 Poor 8 Don't know |

```
ENDIF
W351 housing market in area
How would you rate the housing market in your area?
1 Excellent
2 Very good
3 Good
4 Fair
5 Poor
IF housing market in area = empty THEN
| W351_NR_DK rating of housing market in area after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] How would you rate the housing market in your area?
| 1 Excellent
2 Very good
3 Good
4 Fair
5 Poor
8 Don't know
ELSE
ENDIF
IF (( ownership of home = Yes OR ownership of home after non-response = Yes ) AND ( money owed
on home = Yes OR money owed on home after non-response = Yes )) THEN
| W353 behind on payments
Are [you and/or your spouse/partner] currently more than 2 months behind on mortgage payments for
| your primary residence?
11 Yes
| 5 No
| IF behind on payments = empty THEN
| W353_NR_DK behind on payments after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability. | Are [you and/or your spouse/partner] currently more than 2 months behind on
| | mortgage payments for your primary residence?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
| IF behind on payments = Yes OR behind on payments after nonresponse = Yes THEN
| W354n received foreclosure notice
| Have you received a notice that your house may be foreclosed? Definition: foreclosure of a
| house is when a bank takes possession of the house because the owner did not keep up with the
```

ELSE

| mortgage payments. |
|--|
| 1 Yes |
| 5 No |
| IF received foreclosure notice = empty THEN |
| W354n_NR_DK received foreclosure notice after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Have you received a notice that your house may be foreclosed? Definition: foreclosure of a house is when a bank takes possession of the house because the owner did not keep up with the mortgage payments. 1 Yes 5 No |
| 8 Don't know |
| ELSE |
| ENDIF |
| IF received foreclosure notice = Yes OR received foreclosure notice after nonresponse = Yes THEN |
| W355n will lose home because of foreclosure notice Do you think you will lose your home because of this notice? 1 Yes 5 No |
| |
| W355n_NR_DK will lose home because of forecl notice after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you think you will lose your home because of this notice? 1 Yes 5 No 8 Don't know |
| ELSE |
| ENDIF |
| ENDIF |
| ELSEIF behind on payments = No OR behind on payments after nonresponse = No OR behind on payments after nonresponse = Don't know OR (behind on payments = empty AND behind on payments after nonresponse = empty) THEN |
| W359 worry falling behind mortgage next 12 months Are you concerned or worried that you might fall behind in your mortgage payments during the next 12 months? 1 No 2 Yes, a little |
| 3 Yes, a lot |
| |
| |

| [[You did not answer. Your answers are important to us. Please answer to [] of your ability.] Are you concerned or worried that you might fall behind [] payments during the next 12 months? | • |
|--|------------------------|
| 1 No | |
| 2 Yes, a little 3 Yes, a lot | |
| 8 Don't know | |
| ELSE | |
| ENDIF | |
| W359_a chances of behind mortgage payments next 12 months On a scale from 0 to 100, what are the chances that [you and/or your spo behind in your mortgage payments during the next 12 months? Range: 0.0100.0 | use/partner] will fall |
| IF chances of behind mortgage payments next 12 months = empty THEN | 1 |
| | ole] |
| W359_a_NR_SP chances of behind mortgage payments next 12 month [You did not answer. Your answers are important to us. Please give us y scale from 0 to 100, what are the chances that [you and/or your spouse/ behind in your mortgage payments during the next 12 months? Range: 0.0100.0 | your best guess.] On a |
| W359_a_NR_DK chances of behind mortgage payments next 12 mon You did not answer. Your answers are important to us. Please give us scale from 0 to 100, what are the chances that [you and/or your spouse/ behind in your mortgage payments during the next 12 months? 8 Don't know | your best guess.] On a |
| | |
| | • |
| ENDIF | |
| ELSE | |
| ENDIF | |
| ENDIF | |
| ENDIF | |

HS001 do you own any other house or apartment So far we have asked you about the home you live in. Do [you and/or your spouse/partner] own any other house or apartment?

- 1 Yes, one other house or apartment
- 2 Yes, more than one other house or apartment
- 3 No

```
IF do you own any other house or apartment = empty THEN
HS001 NR DK do you own any other house or apartment after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best of
your ability. So far we have asked you about the home you live in. Do [you and/or your spouse]
partner] own any other house or apartment?
1 Yes, one other house or apartment
2 Yes, more than one other house or apartment
13 No.
8 Don't know
ELSE
ENDIF
IF do you own any other house or apartment = Yes, one other house or apartment OR do you own any
other house or apartment after nonresponse = Yes, one other house or apartment OR do you own any
other house or apartment = Yes, more than one other house or apartment OR do you own any other
house or apartment after nonresponse = Yes, more than one other house or apartment THEN
| HS004_begin worth of most expensive home
[fill most expensive apartment] What would it be worth if sold today?
Integer
| IF worth of most expensive home = empty THEN
| | HS004_begin_NR_DK worth of most expensive home after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] [fill most expensive apartment] What would it be worth if sold today?
| | 1 $0 - $10,000
| | 2 $10,001 - $25,000
| | 3 $25,001 - $50,000
| | 4 $50,001 - $100,000
| | 5 $100,001 - $250,000
116 $250.001 - $500.000
| | 7 $500,001 - $1,000,000
| | 8 More than $1,000,000
| 9 Don't know
| ELSE
| ENDIF
HS009 owe any money on your other house or apartment
Do [you and/or your spouse/partner] owe any money on this other house or apartment?
1 Yes
15 No.
IF owe any money on your other house or apartment = empty THEN
| | HS009_NR_DK owe any money on your other house or apartment after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Do [you and/or your spouse/partner] owe any money on this other house or
|| apartment?
| | 1 Yes
```

| | 5 No 8 Don't know |
|-----|--|
| ĺ | ELSE |
| İ | |
| İ | ENDIF |
| | IF owe any money on your other house or apartment = Yes OR owe any money on your other house or apartment after nonresponse = Yes THEN |
| | HS010 how much owe on your other house or apartment How much money in total do [you and/or your spouse/partner] owe on this other house or apartment? Please include any mortgages and any other loans that you have taken out against the value of your other home or apartment. Integer |
| | IF how much owe on your other house or apartment = empty THEN |
| | HS010_NR_DK how much owe on your other house or apartment after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How much money in total do [you and/or your spouse/partner] owe on this other other home or apartment? Please include any mortgages and any other loans that you have taken out against the value of your other house or apartment. 1 \$0 - \$10,000 |
| | 2 \$10,001 - \$25,000 3 \$25,001 - \$50,000 4 \$50,001 - \$100,000 |
| | 5 \$100,001 - \$250,000 6 \$250,001 - \$500,000 7 \$500,001 - \$750,000 8 More than \$750,000 |
| | 9 Don't know |
| - : | ELSE |
| | |
| | HS014 currently behind on payments for secondary residence Are [you and/or your spouse/partner] currently more than 2 months behind on mortgage payments for your other house or apartment? 1 Yes 5 No |
| | IF currently behind on payments for secondary residence = empty THEN |
| | HS014_NR_DK currently behind on payments for secondary residence after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Are [you and/or your spouse/partner] currently more than 2 months behind on mortgage payments for your other house or apartment? 1 Yes 5 No |
| | 8 Don't know |
| | ELSE |
| | ENDIF |

```
| ENDIF
ENDIF
W360 family behind on payments
Not counting [you (or your spouse/partner)], is anyone in your immediate family currently more than
2 months behind on mortgage payments?
1 Yes
5 No
8 Don't know
IF family behind on payments = empty THEN
| W360_NR_DK family behind on payments after nonresponse
You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Not counting [you (or your spouse/partner)], is anyone in your immediate family
| currently more than 2 months behind on mortgage payments?
1 Yes
15 No.
8 Don't know
ELSE
ENDIF
W362 immediate family gone through foreclosure since ms63/march 1, 2009
Has anyone in your immediate family gone through a foreclosure since [time frame reference questions
for LF011 questions]? Definition: foreclosure of a house is when a bank takes possession of the
house because the owner did not keep up with the mortgage payments.
1 Yes
5 No
IF immediate family gone through foreclosure since ms63/march 1, 2009 = empty THEN
W362 NR DK immediate family gone through foreclosure since ms63/march 1, 2009 after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Has anyone in your immediate family gone through a foreclosure since [time frame
reference questions for LF011 questions? Definition: foreclosure of a house is when a bank
takes possession of the house because the owner did not keep up with the mortgage payments.
11 Yes
| 5 No
8 Don't know
ELSE
ENDIF
FP001 been affected by financial problems
Over the past several years there have been reports about the nation's financial problems including
large drops in the housing market, large swings in the stock market and increased rates of
foreclosures and joblessness. As the effects of the latest recession continue more and more people
have been affected in different ways. Have [you (or your spouse/partner)] been affected by these
problems?
1 No
```

2 Yes, a little

```
IF been affected by financial problems = empty THEN
FP001_NR_DK been affected by financial problems after nonresponse
You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Over the past several years there have been reports about the nation's financial
problems including large drops in the housing market, large swings in the stock market and
increased rates of foreclosures and joblessness. As the effects of the latest recession continue
| more and more people have been affected in different ways. Have [you (or your spouse/partner)]
been affected by these problems?
| 1 No
2 Yes, a little
3 Yes, a lot
8 Don't know
ELSE
ENDIF
IF been affected by financial problems = Yes, a little OR been affected by financial problems =
Yes, a lot OR been affected by financial problems after nonresponse = Yes, a little OR been
affected by financial problems after nonresponse = Yes, a lot THEN
| FP002 received help > $500 because of financial problems
We would like to find out about any help you might have received from family or others because of
how you were affected. Please include any help you may have reported earlier in the interview.
Because of how you have been affected, have [you (or your spouse/partner)] received financial help
totaling $500 or more since [time frame reference questions last 3 monthly survey], from parents,
grown children, relatives or friends?
1 Yes
| 5 No
| IF received help > 0 because of financial problems = empty THEN
| FP002 NR DK received help > $500 because of financial problems after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] We would like to find out about any help you might have received from family or
| others because of how you were affected. Please include any help you may have reported earlier
| in the interview. Because of how you have been affected, have [you (or your spouse/partner)]
| received financial help totaling $500 or more since [time frame reference questions last 3]
[ monthly survey], from parents, grown children, relatives or friends?
111 Yes
|| 5 No
| | 8 Don't know
| ELSE
\prod
| ENDIF
| IF received help > 0 because of financial problems = Yes OR received help > 0 because of
| financial problems after nonresponse = Yes THEN
| | FP003 whom receive financial help from
| From whom did you receive financial help? Please check all that apply.
| | 1 Parents
```

| | 2 Grown children |
|-----------|--|
| | 3 Other relatives 4 Friends |
| | |
| | IF whom receive financial help from = empty THEN |
| | FP003_NR_DK whom receive financial help from after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] From whom did you receive financial help? Please check all that apply. 1 Parents 2 Grown children |
| | 3 Other relatives 4 Friends |
| | 8 Don't know |
| | |
| | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |
| | IF cardinal(whom receive financial help from after nonresponse) > 0 THEN |
| | [Questions FP004_intro to tabledummyend are displayed as a table] |
| | FP004_intro how much receive financial help from intro About how much did that amount to from? |
| ļ | IF Parents IN whom receive financial help from after nonresponse THEN |
| | FP004_parents how much receive financial help from parents Parents Integer |
| | ENDIF |
| | |
| | FP004_children how much receive financial help from children Grown children Integer |
| | ENDIF |
| | |
| | |
| | ENDIF |
| | IF Friends IN whom receive financial help from after nonresponse THEN |

| ı | 111 | |
|-----|-----|--|
| | | |
| | | FP004_friends how much receive financial help from friends |
| | | Friends |
| | | Integer |
| | | |
| 1 | | ENDIF |
| | İij | |
| | | tabledummyend used as table end dummy |
| | | · |
| | | |
| | | |
| | | IF Parents IN whom receive financial help from after nonresponse AND how much |
| | | receive financial help from parents = EMPTY THEN |
| | | |
| | | FP004_parents_NR_DK how much received financial help from parents after nonresponse |
| | | You did not answer. Your answers are important to us. Please answer the question to the |
| 1 | | best of your ability.] About how much did that amount to from parents? |
| | | 1 \$500 - \$1,000 |
| | | 2 \$1,001 - \$2,000 |
| | | 3 \$2,001 - \$3,000 |
| | | 4 \$3,001 - \$5,000 |
| | | |
| | | 5 \$5,001 - \$10,000 |
| | | 6 \$10,001 - \$20,000 |
| | | 7 \$20,001 - \$30,000 |
| | | 8 \$30,001 - \$50,000 |
| | | 9 More than \$50,000 |
| 1 | | 10 Don't know |
| - 0 | | |
| | | ELSE |
| 1 | 111 | |
| 1 | 111 | ENDIF |
| | | |
| | | |
| | | IF Grown children IN whom receive financial help from after nonresponse AND how much |
| | | receive financial help from children = EMPTY THEN |
| | | |
| | | FP004_children_NR_DK how much received financial help from children after nonresponse |
| 1 | | You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] About how much did that amount to from grown children? |
| | | 1 \$500 - \$1,000 |
| | | 2 \$1,001 - \$2,000 |
| | | 3 \$2,001 - \$3,000 |
| | | |
| | | 4 \$3,001 - \$5,000 |
| | | 5 \$5,001 - \$10,000 |
| | | 6 \$10,001 - \$20,000 |
| | | 7 \$20,001 - \$30,000 |
| | | 8 \$30,001 - \$50,000 |
| | | 9 More than \$50,000 |
| | | 10 Don't know |
| ÷ | İİİ | |
| | | ELSE |
| ÷ | | |
| | | ENDIF |
| | | |
| | | |
| | | IF Other relatives IN whom receive financial help from after nonresponse AND how much |
| ÷ | | receive financial help from other relatives = EMPTY THEN |
| | | |
| | | FP004_otherrelatives_NR_DK how much received financial help from other relatives after nonresponse |

```
| | | | | | You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability. | About how much did that amount to from other relatives?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
||||ENDIF
| | | | IF Friends IN whom receive financial help from after nonresponse AND how much receive
| | | | financial help from friends = EMPTY THEN
||||| FP004 friends NR DK how much received financial help from friends after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] About how much did that amount to from friends?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
||||ENDIF
| | | ENDIF
||ELSE
| | | IF cardinal( whom receive financial help from ) > 0 THEN
[[ Questions FP004_intro to tabledummyend are displayed as a table]
| | | | FP004_intro how much receive financial help from intro
| | | | About how much did that amount to from ...?
| | | | IF Parents IN whom receive financial help from THEN
| | | | | | FP004_parents how much receive financial help from parents
| | | | | Parents
|||||Integer
|||ENDIF
```

| IF Grown children IN whom receive financial help from THEN |
|---|
| FP004_children how much receive financial help from children Grown children Integer |
| ENDIF |
| IF Other relatives IN whom receive financial help from THEN |
| FP004_otherrelatives how much receive financial help from other relatives Other relatives Integer |
| ENDIF |
| IF Friends IN whom receive financial help from THEN |
| FP004_friends how much receive financial help from friends Friends Integer |
| ENDIF |
| tabledummyend used as table end dummy |
| IF Parents IN whom receive financial help from AND how much receive financial help from parents = EMPTY THEN |
| FP004_parents_NR_DK how much received financial help from parents after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] About how much did that amount to from parents? 1 \$500 - \$1,000 2 \$1,001 - \$2,000 3 \$2,001 - \$3,000 4 \$3,001 - \$5,000 5 \$5,001 - \$10,000 6 \$10,001 - \$20,000 7 \$20,001 - \$30,000 8 \$30,001 - \$50,000 9 More than \$50,000 10 Don't know |
| ELSE |
| ENDIF |
| IF Grown children IN whom receive financial help from AND how much receive financial help from children = EMPTY THEN |
| FP004_children_NR_DK how much received financial help from children after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] About how much did that amount to from grown children? 1 \$500 - \$1,000 |

```
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
| | | | ENDIF
|||| IF Other relatives IN whom receive financial help from AND how much receive financial
| | | | help from other relatives = EMPTY THEN
| | | | | FP004_otherrelatives_NR_DK how much received financial help from other relatives after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to the
||||| best of your ability.] About how much did that amount to from other relatives?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
|||ENDIF
|||| IF Friends IN whom receive financial help from AND how much receive financial help from
| | | | friends = EMPTY THEN
||||| FP004_friends_NR_DK how much received financial help from friends after nonresponse
||||||You did not answer. Your answers are important to us. Please answer the question to the
||||| best of your ability.] About how much did that amount to from friends?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
||||ENDIF
```

```
| | | ENDIF
| | |
| | ENDIF
| ENDIF
ENDIF
FP005_a parents, children, rel, friends affected
Have your parents, grown children, relatives or friends been affected by the effects of the latest
recession?
1 No
2 Yes, a little
3 Yes, a lot
IF parents, children, rel, friends affected = empty THEN
FP005_a_NR_DK parents, children, rel, friends affected
You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Have your parents, grown children, relatives or friends been affected by the
effects of the latest recession?
| 1 No
2 Yes, a little
3 Yes, a lot
8 Don't know
ELSE
ENDIF
IF (parents, children, rel, friends affected = Yes, a little OR parents, children, rel, friends
affected = Yes, a lot OR parents, children, rel, friends affected = Yes, a little OR
parents, children, rel, friends affected = Yes, a lot ) THEN
| FP005 given help > $500 because of financial problems
 We would like to find out about any help you might have given them. Because of how they have
been affected, have [you (or your spouse/partner)] given financial help totaling $500 or more
since [time frame reference questions last 3 monthly survey], to parents, grown children,
relatives or friends?
1 Yes
| 5 No
| IF given help > 0 because of financial problems = empty THEN
|| FP005_NR_DK given help > $500 because of financial problems after nonresponse
| | [You did not answer, Your answers are important to us, Please answer the question to the best of
| | your ability.] We would like to find out about any help you might have given them. Because of
| how they have been affected, have [you (or your spouse/partner)] given financial help totaling
| \$500 or more since [time frame reference questions last 3 monthly survey], to parents, grown
|| children, relatives or friends?
111 Yes
| | 5 No
118 Don't know
| ELSE
```

| | ENI | DIF |
|----------------|--|--|
| | | given help > 0 because of financial problems = Yes OR given help > 0 because of financial blems after nonresponse = Yes THEN |
| | To 1 F 2 C 3 C | whom given financial to whom have you given financial help? Please check all that apply. Parents Grown children Other relatives Friends |
| | IF | whom given financial to = empty THEN |
| | [Y of 1 2 3 4 | P006_NR_DK whom given financial to after nonresponse You did not answer. Your answers are important to us. Please answer the question to the best f your ability.] To whom have you given financial help? Please check all that apply. Parents Grown children Other relatives Friends Don't know |
| | kı | F ((cardinal(whom given financial to after nonresponse) > Parents) AND Don't now in whom given financial to after nonresponse) THEN |
| | | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| إ | | NDIF |
| | II F | F (cardinal(whom given financial to after nonresponse) > 0) THEN |
| | | [Questions FP007_intro to tabledummyend are displayed as a table] |
| | | FP007_intro how much given financial help to intro About how much did that amount to for? |
| ļ | | F Parents IN whom given financial to after nonresponse THEN |
| ĺ | | FP007_parents how much given financial help to parents Parents Integer |
| |] | ENDIF |
| | | F Grown children IN whom given financial to after nonresponse THEN |
| | | FP007_children how much given financial help to children Grown children Integer |
| | | ENDIF |
| |] | F Other relatives IN whom given financial to after nonresponse THEN |

| | FP007_otherrelatives how much given financial help to other relatives |
|--|--|
| | Other relatives |
| | Integer |
| | ENDIF |
| | F Friends IN whom given financial to after nonresponse THEN |
| | FP007_friends how much given financial help to friends |
| | Friends |
| | Integer |
| | ENDIF |
| | abledummyend used as table end dummy |
| | F Parents IN whom given financial to after nonresponse AND how much given |
| | inancial help to parents = EMPTY THEN |
| | FP007_parents_NR_DK how much given financial help for parents after nonresponse |
| | [You did not answer. Your answers are important to us. Please answer the question to the |
| | best of your ability.] About how much did that amount to for parents? |
| | 1 \$500 - \$1,000 |
| | 2 \$1,001 - \$2,000 |
| | 3 \$2,001 - \$3,000 |
| | 4 \$3,001 - \$5,000 |
| | 5 \$5,001 - \$10,000 |
| | 6 \$10,001 - \$20,000 |
| | 7 \$20,001 - \$30,000 |
| | 8 \$30,001 - \$50,000 |
| | 9 More than \$50,000 |
| | 10 Don't know |
| | ELSE |
| | ENDIF |
| | F Grown children IN whom given financial to after nonresponse AND how much given |
| | inancial help to children = EMPTY THEN |
| | FP007_children_NR_DK how much given financial help for children after nonresponse |
| | [You did not answer. Your answers are important to us. Please answer the question to the |
| | best of your ability.] About how much did that amount to for grown children? |
| | 1 \$500 - \$1,000 |
| | 2 \$1,001 - \$2,000 |
| | 3 \$2,001 - \$3,000 |
| | 4 \$3,001 - \$5,000 |
| | 5 \$5,001 - \$10,000 6 \$10,001 - \$20,000 |
| | 6 \$10,001 - \$20,000 7 \$20,001 - \$30,000 |
| | 8 \$30,001 - \$50,000 8 \$30,001 - \$50,000 |
| | 9 More than \$50,000 |
| | 10 Don't know |
| | 10 Don't know |

```
| | | | ELSE
| | | | ENDIF
| | | | IF Other relatives IN whom given financial to after nonresponse AND how much given
| | | | | financial help to other relatives = EMPTY THEN
||||| FP007_otherrelatives_NR_DK how much given financial help for other relatives after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability. About how much did that amount to for other relatives?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
|||ENDIF
|||| IF Friends IN whom given financial to after nonresponse AND how much given financial help
| | | | to friends = EMPTY THEN
||||| FP007 friends NR DK how much given financial help for friends after nonresponse
||||||You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] About how much did that amount to for friends?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
||||ENDIF
|||ENDIF
||ELSE
| | | IF cardinal( whom given financial to ) > 0 THEN
[[ Questions FP007_intro to tabledummyend are displayed as a table]
| | | | FP007_intro how much given financial help to intro
| | | | About how much did that amount to for ...?
```

| IF Parents IN whom given financial to THEN |
|--|
| |
| ENDIF |
| IF Grown children IN whom given financial to THEN |
| FP007_children how much given financial help to children Grown children Integer |
| ENDIF |
| IF Other relatives IN whom given financial to THEN |
| FP007_otherrelatives how much given financial help to other relatives Other relatives Integer |
| ENDIF |
| IF Friends IN whom given financial to THEN |
| FP007_friends how much given financial help to friends Friends Integer |
| ENDIF |
| tabledummyend used as table end dummy |
| IF Parents IN whom given financial to AND how much given financial help to parents = EMPTY THEN FP007_parents_NR_DK how much given financial help for parents after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] About how much did that amount to for parents? 1 \$500 - \$1,000 2 \$1,001 - \$2,000 |
| 3 \$2,001 - \$3,000 4 \$3,001 - \$5,000 5 \$5,001 - \$10,000 6 \$10,001 - \$20,000 7 \$20,001 - \$30,000 8 \$30,001 - \$50,000 9 More than \$50,000 10 Don't know |
| ELSE |
| |

```
|||| IF Grown children IN whom given financial to AND how much given financial help to
| | | | children = EMPTY THEN
| | | | | | FP007_children_NR_DK how much given financial help for children after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to the
||||| best of your ability.] About how much did that amount to for grown children?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
||||ENDIF
|||| IF Other relatives IN whom given financial to AND how much given financial help to other
| | | | relatives = EMPTY THEN
||||| FP007 otherrelatives NR DK how much given financial help for other relatives after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] About how much did that amount to for other relatives?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
||||ENDIF
| | | | IF Friends IN whom given financial to AND how much given financial help to friends =
||||EMPTY THEN
||||| FP007_friends_NR_DK how much given financial help for friends after nonresponse
||||||You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability. ] About how much did that amount to for friends?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
```

| 8 \$30,001 - \$50,000 9 More than \$50,000 |
|--|
| 10 Don't know |
| |
| ENDIF |
| ENDIF |
| ENDIF |
| ENDIF |
| ENDIF |
| RA001 any retirement saving accounts. We are interested in how people save for retirement. Do [you and/or your spouse/partner] have any IRA, 401(k), Keogh or similar retirement saving accounts? Please include any such accounts that [you and/or your spouse/partner] have through a current or former employer. 1 Yes 5 No |
| IF (any retirement saving accounts. = empty) THEN |
| RA001_NR_DK any retirement saving accounts after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] We are interested in how people save for retirement. Do [you and/or your spouse partner] have any IRA, 401(k), Keogh or similar retirement saving accounts? Please include any such accounts that [you and/or your spouse/partner] have through a current or former employer. 1 Yes 5 No 8 Don't know |
| ELSE |
| |
| ENDIF |
| IF (any retirement saving accounts. = Yes OR any retirement saving accounts after nonresponse = Yes) THEN |
| RA002 total value of retirement accounts Adding all these retirement saving accounts together, what is the total value of these accounts? Integer |
| IF (total value of retirement accounts = empty) THEN |
| RA002_NR_DK total value of retirement accounts after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Adding all these retirement saving accounts together, what is the total value of these accounts? 1 \$0 - \$5,000 2 \$5,001 - \$10,000 3 \$10,001 - \$20,000 4 \$20,001 - \$50,000 5 \$50,001 - \$100,000 |

```
| | 6 $100,001 - $250,000
| | 7 $250,001 - $500,000
| | 8 More than $500,000
| 9 Don't know
| ELSE
| ENDIF
| RA003 ret acct: any withdrawals
Have [you and/or your spouse/partner] taken any money out of these accounts since [time frame
reference for when last taken RA002-RA015 questions]?
1 Yes
| 5 No
| IF ( ret acct: any withdrawals = empty) THEN
| | RA003_NR_DK ret acct: any withdrawals after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Have [you and/or your spouse/partner] taken any money out of these accounts since
[ [time frame reference for when last taken RA002-RA015 questions]?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ( ret acct: any withdrawals = Yes OR ret acct: any withdrawals after nonresponse = Yes )
| THEN
| | RA004 ret acct: amt withdrawn
| How much money in total have [you and/or your spouse/partner] withdrawn from these retirement
|| accounts?
| | Integer
| | IF ( ret acct: amt withdrawn = empty) THEN
| | | RA004_NR_DK ret acct: amt withdrawn after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[ ] of your ability.] How much money in total have [you and/or your spouse/partner] withdrawn from
| | | these retirement accounts?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $20,000
| | | 4 $20,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 More than $500,000
| | | 9 Don't know
| | ELSE
| | ENDIF
```

```
| | RA005 ret acct: tax penalty on withdrawal
| Did you have to pay any tax penalty on any of the withdrawals?
| | 1 Yes
| | 5 No
| ENDIF
RA006 retirement acct: any invested in stocks
Are any of these retirement accounts invested in stocks or stock mutual funds, either fully or
partially?
1 Yes
| 5 No
| IF ( retirement acct: any invested in stocks = empty) THEN
| | RA006_NR_DK retirement acct: any invested in stocks after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability. | Are any of these retirement accounts invested in stocks or stock mutual funds,
| either fully or partially?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ( retirement acct: any invested in stocks = Yes OR retirement acct: any invested in stocks
| after nonresponse = Yes ) THEN
| | RA007 ret acct: percent in stocks
| About what fraction of the total value of these retirement accounts is invested in stocks or
| | stock mutual funds?
| | Range: 0.0..100.0
| | IF ( ret acct: percent in stocks = empty) THEN
| | | RA007_NR_DK ret acct: percent in stocks after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] About what fraction of the total value of these retirement accounts is
| | | invested in stocks or stock mutual funds?
| | | 1 0% - 14%
| | | 2 15% - 29%
| | | 3 30% - 49%
| | | 4 50%
| | | 5 51% - 69%
| | | 6 70% - 84%
| | | 7 85% - 100%
| | | 9 Don't know
| | ELSE
| | ENDIF
| | RA008 ret acct: chged % invested in stocks
```

| Since [time frame reference for when last taken RA002-RA015 questions], have [you and/or your spouse/partner] taken any action to change the amount invested in stocks or stock mutual funds in these retirement accounts? 1 Yes, increased the amount 2 Yes, decreased the amount 3 No |
|---|
| ELSEIF (retirement acct: any invested in stocks = No OR retirement acct: any invested in stocks after nonresponse = No) THEN |
| RA006_a retirement acct: were any invested in stocks Were any of these retirement accounts previously invested in stocks or stock mutual funds at any time since [time frame reference for when last taken RA002-RA015 questions] - either fully or partially? 1 Yes 5 No |
| ENDIF |
| RA009 ret acct: any new contributions Since [time frame reference for when last taken RA002-RA015 questions], have [you and/or your spouse/partner] made any new contributions to retirement accounts such as IRAs, 401(k)s, KEOGHS? 1 Yes 5 No |
| IF (ret acct: any new contributions = empty) THEN |
| RA009_NR_DK ret acct: any new contributions after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Since [time frame reference for when last taken RA002-RA015 questions], have [you and/or your spouse/partner] made any new contributions to retirement accounts such as IRAs, 401(k)s, KEOGHS? 1 Yes 5 No 8 Don't know |
| |
| |
| IF (ret acct: any new contributions = Yes OR ret acct: any new contributions after nonresponse = Yes) THEN |
| RA010 ret acct: new conts invested in stocks Were any of these new contributions to your retirement accounts invested in stocks or stock mutual funds? 1 Yes 5 No |
| |
| |

```
| | | 5 No
| | | 8 Don't know
| | ELSE
||ENDIF
| | IF ( ret acct: new conts invested in stocks = Yes OR ret acct: new conts invested in stocks
| | after nonresponse = Yes ) THEN
| | | RA011 ret acct: new conts % in stocks
| | About what fraction of your new contributions since [time frame reference for when last taken
| | | RA002-RA015 questions |, have you invested in stocks or stock mutual funds?
| | | Range: 0.0..100.0
\Pi\Pi
| | | IF ( ret acct: new conts % in stocks = empty) THEN
| | | | RA011_NR_DK ret acct: new conts % in stocks after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] About what fraction of your new contributions since [time frame
|||| reference for when last taken RA002-RA015 questions], have you invested in stocks or stock
|||| mutual funds?
| | | | 1 0% - 14%
| | | | 2 15% - 29%
| | | | 3 30% - 49%
| | | | 4 50%
| | | | | 5 51% - 69%
| | | | 6 70% - 84%
| | | | 7 85% - 100%
| | | | 9 Don't know
| | | ELSE
| | | ENDIF
| | | RA012 ret acct: new conts changed % in stocks
| | | Since [time frame reference for when last taken RA002-RA015 questions], have you changed the
||| percentage of your new contributions to these retirement accounts that are invested in stocks?
| | | 1 Yes, increased
| | | 2 Yes, decreased
| | | 5 No
| | | IF ( ret acct: new conts changed % in stocks = empty) THEN
| | | | RA012_NR_DK ret acct: new conts changed % in stocks after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to the
|||| best of your ability.] Since [time frame reference for when last taken RA002-RA015
|||| questions], have you changed the percentage of your new contributions to these retirement
| | | | accounts that are invested in stocks?
| | | | 1 Yes, increased
| | | | 2 Yes, decreased
||||5 No
| | | | 9 Don't know
| | | ELSE
```

```
| | | ENDIF
| | ENDIF
| ENDIF
RA016 moved assets in retirement accounts
Not counting any new contributions to these retirement accounts: since [time frame reference for
when last taken RA015-RA020 questions, have [you and/or your spouse/partner] moved any assets
into or out of stocks or stock mutual funds within your retirement accounts?
1 [Fill for RA016] only moved assets into stocks (i.e. increased the amount invested in stocks by this move)
2 [Fill for RA016] only moved assets out of stocks (i.e. decreased the amount invested in stocks by this move)
| 3 Both. [Fill for RA016] moved more funds into stocks than out of stocks
4 Both. [Fill for RA016] moved more funds out of stocks than into stocks
5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts
IF (moved assets in retirement accounts = empty) THEN
| | RA016 NR DK moved assets in retirement accounts after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Not counting any new contributions to these retirement accounts: since [time
| | frame reference for when last taken RA015-RA020 questions], have [you and/or your spouse
[ | partner] moved any assets into or out of stocks or stock mutual funds within your retirement
|| accounts?
| 1 [Fill for RA016] only moved assets into stocks (i.e. increased the amount invested in stocks by this move)
| 2 [Fill for RA016] only moved assets out of stocks (i.e. decreased the amount invested in stocks by this move)
| | 3 Both. [Fill for RA016] moved more funds into stocks than out of stocks
| 4 Both. [Fill for RA016] moved more funds out of stocks than into stocks
| | 5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts
| | 8 Don't know
| ELSE
ENDIF
| IF ( moved assets in retirement accounts = ^FLRA016WeCAPS only moved assets into
stocks (i.e. increased the amount invested in stocks by this move) OR moved assets in retirement
accounts after nonresponse = ^FLRA016WeCAPS only moved assets into stocks (i.e.
increased the amount invested in stocks by this move)) THEN
| | RA017 amount moved into stocks
| | What was the total value of the funds that [you and/or your spouse/partner] moved into stocks
| | since [time frame reference for when last taken RA015-RA020 questions]?
| | Integer
| | IF ( amount moved into stocks = empty) THEN
| | | RA017_NR_DK amount moved into stocks after nonresponse
| | | | You did not answer. Your answers are important to us. Please answer the question to the best
||| of your ability.] What was the total value of the funds that [you and/or your spouse/partner]
| | | moved into stocks since [time frame reference for when last taken RA015-RA020 questions]?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
```

```
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
| | ELSE
| | ENDIF
| ELSEIF ( moved assets in retirement accounts = ^FLRA016WeCAPS only moved assets out<
| | b> of stocks (i.e. decreased the amount invested in stocks by this move) OR moved assets in
| | retirement accounts after nonresponse = ^FLRA016WeCAPS only moved assets out of
| | stocks (i.e. decreased the amount invested in stocks by this move) ) THEN
П
| | RA018 amount moved out of stocks
|| What was the total value of the funds that [you and/or your spouse/partner] moved out of stocks
| | since [time frame reference for when last taken RA015-RA020 questions]?
| | Integer
| | IF ( amount moved out of stocks = empty) THEN
| | | RA018_NR_DK amount moved out of stocks after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[ ] of your ability.] What was the total value of the funds that [you and/or your spouse/partner]
| | | moved out of stocks since [time frame reference for when last taken RA015-RA020 questions]?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
||ELSE
11 ENDIF
| ELSEIF ( moved assets in retirement accounts = Both. ^FLRA016WeCAPS moved more funds
| | into stocks than out of stocks OR moved assets in retirement accounts after nonresponse
| | = Both. ^FLRA016WeCAPS moved more funds into stocks than out of stocks ) THEN
| | RA019 both amount moved into stocks
| How big was the difference (i.e. how much more did you move into stocks than what you moved out
| | since [time frame reference for when last taken RA015-RA020 questions])?
| | Integer
| | |
| | IF ( both amount moved into stocks = empty) THEN
| | | RA019_NR_DK both amount moved into stocks after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[] of your ability.] How big was the difference (i.e. how much more did you move into stocks than
| | | what you moved out since [time frame reference for when last taken RA015-RA020 questions])?
```

```
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
| | ELSE
| | ENDIF
| ELSEIF ( moved assets in retirement accounts = Both. ^FLRA016WeCAPS moved more funds
| | out of stocks than into stocks OR moved assets in retirement accounts after nonresponse
| | = Both. ^FLRA016WeCAPS moved more funds out of stocks than into stocks ) THEN
| | RA020 both amount moved out of stocks
| | How big was the difference (i.e. how much more did you move out of stocks than what you moved
| in since [time frame reference for when last taken RA015-RA020 questions])?
| | Integer
| | IF ( both amount moved out of stocks = empty) THEN
| | | RA020 NR DK both amount moved out of stocks after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] How big was the difference (i.e. how much more did you move out of stocks
| | | than what you moved in since [time frame reference for when last taken RA015-RA020
| | | questions])?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50.001 - $100.000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
| | |
| | ELSE
| | ENDIF
| ENDIF
ELSEIF (any retirement saving accounts. = No OR any retirement saving accounts after
| nonresponse = No ) THEN
| RA013 had ret accounts some time
Did you have any such accounts during the period since [time frame reference for when last taken
| RA002-RA015 questions], that you have cashed out (and so don't have now)?
1 Yes
| 5 No
```

```
| IF ( had ret accounts some time = empty) THEN
| | RA013_NR_DK had ret accounts some time after nonresponse
[ You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Did you have any such accounts during the period since [time frame reference for
| when last taken RA002-RA015 questions], that you have cashed out (and so don't have now)?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ( had ret accounts some time = Yes OR had ret accounts some time after nonresponse = Yes )
THEN
| | RA014 ret acct: amt withdrawn
| How much money in total have [you and/or your spouse/partner] cashed out from these retirement
|| accounts?
| | Integer
| | IF ( ret acct: amt withdrawn = empty) THEN
| | | RA014 NR DK ret acct: amt withdrawn after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
||| of your ability.] How much money in total have [you and/or your spouse/partner] cashed out
| | | from these retirement accounts?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $20,000
| | | 4 $20,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 More than $500,000
| | | 9 Don't know
\Pi\Pi
| | ELSE
||ENDIF
| | RA015 ret acct: tax penalty on withdrawal
| | Did you have to pay any tax penalty on any of the withdrawals?
| | 1 Yes
| | 5 No
\prod
| ENDIF
ENDIF
```

ST001 have any shares of stock or stock mutual funds

Now we will ask you about stocks held outside of retirement accounts. Do [you and/or your spouse partner] have any shares of stock or stock mutual funds besides stock holdings that are part of an IRA, 401(k), Keogh or similar retirement accounts?

```
5 No
IF have any shares of stock or stock mutual funds = empty THEN
| ST001 NR DK have any shares of stock or stock mutual funds after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Now we will ask you about stocks held outside of retirement accounts. Do [you and
or your spouse/partner] have any shares of stock or stock mutual funds besides stock holdings that
are part of an IRA, 401(k), Keogh or similar retirement accounts?
1 Yes
| 5 No
8 Don't know
ELSE
ENDIF
IF ( have any shares of stock or stock mutual funds = Yes OR have any shares of stock or stock
mutual funds after nonresponse = Yes ) THEN
| ST003 worth of stock holdings
| What are [your (and your spouse's/partner's)] stock holdings worth now?
Integer
| IF worth of stock holdings = empty THEN
| | ST003_NR_DK worth of stock holdings after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] What are [your (and your spouse's/partner's)] stock holdings worth now?
| | 1 $0 - $5,000
| | 2 $5,001 - $10,000
| | 3 $10,001 - $25,000
| | 4 $25,001 - $50,000
| | 5 $50,001 - $100,000
1 6 $100.001 - $250.000
| | 7 $250,001 - $500,000
| | 8 $500,001 - $1,000,000
| 9 More than $1,000,000
| | 10 Don't know
| ELSE
| ENDIF
ENDIF
ST004 bought or sold any stock since ms83/ms74/oct 2008/since May 2009
Since [time frame reference for ST00 questions], have [you and/or your spouse/partner] bought or
sold any stock or stock mutual funds (outside of retirement accounts)?
1 Bought only
2 Sold only
3 Both bought and sold
```

1 Yes

IF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = empty THEN

4 Neither bought nor sold

```
| ST004_NR_DK bought or sold any stock since ms83/ms74/oct 2008/since May 2009 after nonresponse
You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Since [time frame reference for ST00 questions], have [you and/or your spouse
| partner | bought or sold any stock or stock mutual funds (outside of retirement accounts)?
1 Bought only
2 Sold only
| 3 Both bought and sold
4 Neither bought nor sold
9 Don't know
ELSE
ENDIF
IF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = Bought only OR (bought or
sold any stock since ms83/ms74/oct 2008/since May 2009 = empty and bought or sold any stock since
ms83/ms74/oct 2008/since May 2009 after nonresponse = Bought only ) THEN
| ST005 how much pay in total for stocks bought since october 1st/since MS74
How much did [you and/or your spouse/partner] pay in total for the stocks you bought since [time
| frame reference for ST00 questions]?
Integer
| IF how much pay in total for stocks bought since october 1st/since MS74 = empty THEN
| ST005 NR DK how much pay in total for stocks bought since october 1st/since MS74 after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] How much did [you and/or your spouse/partner] pay in total for the stocks you
|| bought since [time frame reference for ST00 questions]?
| | 1 $0 - $5,000
| | 2 $5,001 - $10,000
| | 3 $10,001 - $25,000
| | 4 $25,001 - $50,000
| | 5 $50,001 - $100,000
116 $100.001 - $250.000
| | 7 $250,001 - $500,000
| | 8 $500,001 - $1,000,000
| | 9 More than $1,000,000
| | 10 Don't know
| ELSE
| ENDIF
ELSEIF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = Sold only OR (bought
or sold any stock since ms83/ms74/oct 2008/since May 2009 = empty and bought or sold any stock
| since ms83/ms74/oct 2008/since May 2009 after nonresponse = Sold only ) THEN
| ST006 how much receive in total for stocks bought since october 1st/since May 2009
How much money did [you and/or your spouse/partner] receive in total for the stocks you sold since
[time frame reference for ST00 questions]?
Integer
IF how much receive in total for stocks bought since october 1st/since May 2009 = empty THEN
| |
```

```
| ST006_NR_DK how much receive in total for stocks bought since october 1st/since May 2009 after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| vour ability.] How much money did [you and/or your spouse/partner] receive in total for the
| | stocks you sold since [time frame reference for ST00 questions]?
| | 1 $0 - $5,000
112 $5.001 - $10.000
| | 3 $10,001 - $25,000
| | 4 $25,001 - $50,000
| | 5 $50,001 - $100,000
| | 6 $100,001 - $250,000
| | 7 $250,001 - $500,000
| | 8 $500,001 - $1,000,000
| | 9 More than $1,000,000
| | 10 Don't know
| |
| ELSE
| ENDIF
ELSEIF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = Both bought and sold
OR (bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = empty and bought or sold
any stock since ms83/ms74/oct 2008/since May 2009 after nonresponse = Both bought and sold ) THEN
| ST007 bought and sold since october 2008/since May 2009 took out or put in
Thinking both of what [you and/or your spouse/partner] bought and what [you and/or your spouse
partner] sold since [time frame reference for ST00 questions], did you overall take money out of
the stock market or did you overall put money in?
1 Took out
2 Put in
3 Neither (purchases and sales were worth about the same)
| IF bought and sold since october 2008/since May 2009 took out or put in = empty THEN
| ST007 NR DK bought and sold since october 2008/since May 2009 took out or put in
| | [You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Thinking both of what [you and/or your spouse/partner] bought and what [you and
| or your spouse/partner] sold since [time frame reference for ST00 questions], did you overall
| | take money out of the stock market or did you overall put money in?
| | 1 Took out
| | 2 Put in
| 3 Neither (purchases and sales were worth about the same)
| | 8 Don't know
| ELSE
| ENDIF
| IF bought and sold since october 2008/since May 2009 took out or put in = Took out OR bought and
| sold since october 2008/since May 2009 took out or put in = Took out THEN
| | ST007 a amount taken out of stock market since october 2008/may 2009
| About how much in total did [you and/or your spouse/partner] take out of the stock market since
[[time frame reference for ST00 questions]?
| | Integer
| IF amount taken out of stock market since october 2008/may 2009 = empty THEN
```

```
||| ST007_a_NR_DK amount taken out of stock market after nonresponse since oct 2008/may 2009
| | | | You did not answer. Your answers are important to us. Please answer the question to the best
[ | | of your ability.] About how much in total did [you and/or your spouse/partner] take out of the
| | | stock market since [time frame reference for ST00 questions]?
| | | 1 $0 - $5.000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
| | ELSE
| | ENDIF
| ELSEIF bought and sold since october 2008/since May 2009 took out or put in = Put in OR bought
| | and sold since october 2008/since May 2009 took out or put in = Put in THEN
| |
| | ST007_b amount put in to stock market since oct 2008/may 2009
| About how much in total did [you and/or your spouse/partner] put in to the stock market since
[ [time frame reference for ST00 questions]?
| | Integer
| IF amount put in to stock market since oct 2008/may 2009 = empty THEN
||| ST007_b_NR_DK amount put in to the stock market since oct 2008/may 2009 after nonresponse
[[You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] About how much in total did [you and/or your spouse/partner] put in to the
| | | stock market since [time frame reference for ST00 questions]?
| | | 1 $0 - $5,000
1112 $5.001 - $10.000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
| | ELSE
| | ENDIF
| ENDIF
ENDIF
```

IF Random balls and bins = Balls and bins AND Preload indicating whether respondent explicitly chose to have probability questions in percent format = Respondent did not explicitly chose yet to have probability questions in percent format THEN

E010 intro bins and balls gas prices

We are interested in how well you think the economy will do in the future. In the next question we will ask you about gasoline prices and how much higher or lower you expect them to be one year from now. Of course this is not easy to forecast. People will have different opinions about this and some may be uncertain. For example, someone may think that gasoline prices will go up somewhere between 0% and 10%, but may also think there is some chance that gasoline prices will fall. We have designed a method for you to express this kind of uncertainty. We will show you an example on the next screen.

E012a First bins and balls example

| Example: Expectations about changes in gasoline prices one year from now This picture | illustrates this uncertainty about the one-year change in gasoline prices. Each of the six bins | represents a range of price changes. The number of balls in a bin shows the likelihood of the | actual price change. No ball in a bin means no chance, and a large number of balls means a large | chance. This person put 14 balls (out of 20) in the bin 0% to 10% because s/he thinks it most | likely gasoline prices will go up between 0 and 10%. There are 6 balls in the bin -10% to 0% | because s/he thinks there is a smaller chance that prices could go down by 0% to 10%. There are | no balls in the other bins showing there is no chance prices could go up by more than 10% or down | by more than 10%. Of course the chances that you have in mind may be completely different. Now | it's your turn!

| **E013** Gasoline price bins and balls

| Please put the 20 balls in the 6 bins to reflect your expectations about one-year changes in | gasoline prices. The more likely you think that the change will be in a range represented by one | of the bins, the more balls you should put in that bin. To move balls into a bin, click on the + | and - buttons under each bin. You can also "drag and drop" the balls with your mouse. | String

| IF Gasoline price bins and balls = empty THEN

|| **E013_bin_none** E013 no balls

|| You did not allocate any balls on the previous screen. If this is due to the dragging and || dropping of the balls not working properly then please go back and try to use the plus or minus || buttons below each bin (if you have not done so already). Alternatively, you can answer the || question in a different format.

| 1 Answer the question in a different format

| | IF (E013 no balls = Answer the question in a different format) THEN

| | | **G040** Gasoline price higher in one year

| | | What about your expectations about gasoline prices? On a scale from 0 percent to 100 | | | percent where "0" means that you think there is absolutely no chance, and "100" means that you | | | think the event is absolutely sure to happen, what are the chances that by next year at this | | | time gasoline prices will be higher than they are today?

| | | Range: 0.0..100.0

| | |

| | | IF Gasoline price higher in one year = empty THEN

[[Questions G040_NR_SP to G040_NR_DK are displayed as a table]

| | | | G040_NR_SP Gasoline price higher in one year after nonresponse

|||| [You did not answer. Your answers are important to us. Please give us your best guess.] On a |||| scale from 0 percent to 100 percent where "0" means that you think there is absolutely no |||| chance, and "100" means that you think the event is absolutely sure to happen, what are the |||| chances that by next year at this time gasoline prices will be higher than they are today?

| | | Range: 0.0100.0 |
|---|------------|---|
| | | G040_NR_DK Gasoline price higher in one year dont know [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that by next year at this time gasoline prices will be higher than they are today? 8 Don't know |
| | | IF (Gasoline price higher in one year after nonresponse != empty AND Gasoline price higher in one year dont know != empty) THEN |
| | | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| - | | ENDIF |
| |] | ELSE |
| İ | | ENDIF |
| | 1 (| IF Gasoline price higher in one year > 0 OR Gasoline price higher in one year after nonresponse > 0 OR (Gasoline price higher in one year = empty AND Gasoline price higher in one year after nonresponse = empty) THEN |
| | | G042 Gasoline price 20% higher On the same scale from 0 to 100 percent, what are the chances that by next year at this time gasoline prices will have increased by more than 20% compared to today? Range: 0.0100.0 |
| ĺ | | IF Gasoline price 20% higher = empty THEN |
| ĺ | | [Questions G042_NR_SP to G042_NR_DK are displayed as a table] |
| | | G042_NR_SP Gasoline price 20% higher after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On the same scale from 0 to 100 percent, what are the chances that by next year at this time gasoline prices will have increased by more than 20% compared to today? Range: 0.0100.0 |
| | | G042_NR_DK Gasoline price 20% higher dont know [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] On the same scale from 0 to 100 percent, what are the chances that by next year at this time gasoline prices will have increased by more than 20% compared to today? 8 Don't know |
| İ | | IF (Gasoline price 20% higher after nonresponse != empty AND Gasoline price 20% higher dont know != empty) THEN |
| | | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | | |

| | | ENDIF |
|-------|---|--|
| | | ELSE |
| | | ENDIF |
| | | ENDIF |
| | | IF (Gasoline price higher in one year < 100 AND Gasoline price higher in one year != empty) OR (Gasoline price higher in one year after nonresponse < 100 AND Gasoline price higher in one year after nonresponse != empty) OR (Gasoline price higher in one year = empty AND Gasoline price higher in one year after nonresponse = empty) OR (Gasoline price higher in one year dont know = Don't know) THEN |
| | | G043 Gasoline price 20% lower Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to today? Range: 0.0100.0 |
| | : : : | IF Gasoline price 20% lower = empty THEN |
| į | | [Questions G043_NR_SP to G043_NR_DK are displayed as a table] |
| | | G043_NR_SP Gasoline price 20% lower after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to today? Range: 0.0100.0 |
| | | G043_NR_DK Gasoline price 20% lower dont know [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to today? 8 Don't know |
| | | |
| | | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | | ENDIF |
| 1 1 | | ELSE |
| | | ENDIF |
| | | ENDIF |
| | E | ENDIF |
| | ST010 chance investment blue chips worth more year from now | |

| | On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that by next year at this time mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more than they are today? Range: 0.0100.0 |
|-----------|---|
| | IF chance investment blue chips worth more year from now = empty THEN |
| : | [Questions ST010_NR_SP to ST010_NR_DK are displayed as a table] |
| | ST010_NR_SP chance investment blue chips worth more year from now after nonresponse You did not answer. Your answers are important to us. Please give us your best guess.] We are interested in how well you think the economy will do in the future. On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that by next year at this time mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more than they are today? |
| | ST010_NR_DK chance investment blue chips worth more year from now after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] We are interested in how well you think the economy will do in the future. On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that by next year at this time mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more than they are today? 8 Don't know |
| | IF (chance investment blue chips worth more year from now after nonresponse != empty AND chance investment blue chips worth more year from now after nonresponse DK != empty) THEN |
| | |
| | |
| | ELSE |
| | ENDIF |
| | IF chance investment blue chips worth more year from now = 50 OR chance investment blue chips worth more year from now after nonresponse = 50 THEN |
| | ST011 chance investment blue chips worth more 50 percent Do you think it is equally likely the shares will be worth more in a year as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure |
| | ENDIF |
| | IF chance investment blue chips worth more year from now > 0 OR chance investment blue chips worth more year from now after nonresponse > 0 OR (chance investment blue chips worth more year from now = empty AND chance investment blue chips worth more year from now after nonresponse = empty) THEN |

| ī | | |
|---|--|--|
| | | - |
| | IF chance blue chip stocks gained more than 20 percent = empty THEN | |
| | [Questions ST012_NR_SP to ST012_NR_DK are displayed as a table] | |
| | | est guess.] By n blue-chip |
| | | est guess.] By n blue-chip |
| | | |
| | checkqanddk check display for giving answer to question and checking dor You entered an answer to the question AND checked the box 'Don't know'. P keep only the one entry that best describes your situation. | |
| | ENDIF | |
| | ELSE | |
| | ENDIF | |
| | ENDIF | |
| | IF (chance investment blue chips worth more year from now < 100 AND chance chips worth more year from now != empty) OR (chance investment blue chips will now after nonresponse < 100 AND chance investment blue chips worth more year from chance investment blue chips worth more year from chance investment blue chips worth more year from now after nonresponse = en investment blue chips worth more year from now after nonresponse DK = Don't | worth more year from ear from now after n now = empty AND npty) OR (chance |
| | | _ |
| | | |
| | | |

| | | ST013_NR_SP chance blue chip stocks fallen more than 20 percent after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0 |
|-----|-----------------------------|---|
| | | ST013_NR_DK chance blue chip stocks fallen more than 20 percent after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? 8 Don't know |
| | | IF (chance blue chip stocks fallen more than 20 percent after nonresponse != empty AND chance blue chip stocks fallen more than 20 percent after nonresponse DK != empty) THEN |
| | | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| į | | ENDIF |
| | | ELSE |
| - | | ENDIF |
| | | NDIF |
| | N cl Ir R | T014 chance blue chip stocks worth more in 10 years time low please think about how the stock market will change over the next 10 years: What are the hances that mutual fund shares invested in blue chip stocks like those in the Dow Jones industrial Average will be worth more in 10 years than they are today? ange: 0.0100.0 |
| | | F chance blue chip stocks worth more in 10 years time = empty THEN |
| - 1 | | [Questions ST014_NR_SP to ST014_NR_DK are displayed as a table] |
| | | ST014_NR_SP chance blue chip stocks worth more in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0 |
| | 1 0 1 | ST014_NR_DK chance blue chip stocks worth more in 10 years time after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? 8 Don't know |
| |] | IF (chance blue chip stocks worth more in 10 years time after nonresponse != empty AND chance blue chip stocks worth more in 10 years time after nonresponse DK != empty) THEN |

| | ELSE |
|---|--|
| | ENDIF |
| | IF (chance blue chip stocks worth more in 10 years time = 50 OR chance blue chip stocks worth more in 10 years time after nonresponse = 50) THEN |
| | ST014_a equally chance blue chip stocks worth more/less in 10 years time Do you think it is equally likely the shares will be worth more in 10 years as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure |
| | |
| | ST014_a_NR_DK equally chance blue chip stocks worth more/less in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you think it is equally likely the shares will be worth more in 10 years as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure 8 Don't know |
| | ELSE |
| | ENDIF |
| | ENDIF |
| 1 | IF chance blue chip stocks worth more in 10 years time > 0 OR chance blue chip stocks worth more in 10 years time after nonresponse > 0 OR (chance blue chip stocks worth more in 10 years time = empty AND chance blue chip stocks worth more in 10 years time after nonresponse = empty) THEN |
| | ST015 chance blue chip stocks gained more 20 percent in 10 years What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent in 10 years compared to what they are worth today? Range: 0.0100.0 |
| | IF chance blue chip stocks gained more 20 percent in 10 years = empty THEN |
| | |
| | |

| | Range: 0.0100.0 |
|---------------------------|---|
| | ST015_NR_DK dk chance blue chip stocks gained more than 20 percent in 10 years [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent in 10 years compared to what they are worth today? 8 Don't know |
| | IF (chance blue chip stocks gained more 20 percent in 10 years != empty AND dk chance blue chip stocks gained more than 20 percent in 10 years != empty) THEN |
| | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |
| | ELSE |
| | ENDIF |
| E | ENDIF |
| v a n c | F (chance blue chip stocks worth more in 10 years time < 100 AND chance blue chip stocks worth more in 10 years time!= empty) OR (chance blue chip stocks worth more in 10 years time after nonresponse < 100 AND chance blue chip stocks worth more in 10 years time after nonresponse!= empty) OR (chance blue chip stocks worth more in 10 years time = empty AND chance blue chip stocks worth more in 10 years time after nonresponse = empty) OR (chance blue chip stocks worth more in 10 years time after nonresponse DK = Don't know) THEN |
| | ST016 chance blue chip stocks fallen more 20 percent in 10 years What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent in 10 years compared to what they are worth today? Range: 0.0100.0 |
| | IF chance blue chip stocks fallen more 20 percent in 10 years = empty THEN |
| | [Questions ST016_NR_SP to ST016_NR_DK are displayed as a table] |
| | ST016_NR_SP chance blue chip stocks fallen more 20 percent in 10 years after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent in 10 years compared to what they are worth today? Range: 0.0100.0 |
| | ST016_NR_DK chance blue chip stocks fallen more 20 percent in 10 years dont know [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent in 10 years compared to what they are worth today? 8 Don't know |
| | IF (chance blue chip stocks fallen more 20 percent in 10 years after nonresponse != empty |

| AN | ID chance blue chip stocks fallen more 20 percent in 10 years dont know != empty) THEN |
|---|--|
| Y | neckqanddk check display for giving answer to question and checking dont know box ou entered an answer to the question AND checked the box 'Don't know'. Please go back and sep only the one entry that best describes your situation. |
| EN | DIF |
| ELS | E |
| END | DIF |
| ENDI | IF |
| How | |
| IF ho | w closely follow stock market = empty THEN |
| [You of yo 1 Ve 2 So 3 No 8 Do | 17_NR_DK how closely follow stock market after nonresponse a did not answer. Your answers are important to us. Please answer the question to the best our ability.] How closely do you follow the stock market? ery closely smewhat of at all on't know |
| ELSE | |
| | IF |
| How 1 Extr 2 Ver 3 Son 4 Son 5 Ver | newhat good newhat poor |
| 111 | e understanding stock market = empty THEN |
| [You of yo 1 Ex 2 Ve 3 So 4 So 5 Ve 6 Ex | 18_NR_DK rate understanding stock market after nonresponse a did not answer. Your answers are important to us. Please answer the question to the best our ability.] How would you rate your understanding of the stock market? stremely good smewhat good smewhat good smewhat poor ery poor stremely poor on't know |
| 8 DG | JII I KIIOW |

| | ELSE |
|-----------|---|
| | |
| | IF not(past stock market questions in well being 305 = Got asked in Well Being 305 AND past stock market questions in well being 328 = Got asked in Well Being 328) THEN |
| | STP01 best guess shares value Now please think about whether the stock market went up or down over the past year. Do you think that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average are worth more today than 12 months ago or less today than 12 months ago or about the same? Please give your best guess without looking it up. My best guess is that the shares are worth 1 More today than a year ago (= stock market went up over the past year) 2 About the same today as a year ago (= little change in the stock market over the past year) 3 Less today than a year ago (= stock market went down over the past year) |
| | IF best guess shares value = empty THEN |
| | |
| | ELSE |
| | |
| | IF best guess shares value = More today than a year ago (= stock market went up over the past year) OR best guess shares value after nonresponse = More today than a year ago (= stock market went up over the past year) THEN |
| | |
| | IF increase stock value how much = empty THEN |
| | |

```
| | | | | 3 20-30%
| | | | | 4 30-40%
| | | | | 5 40-50%
| | | | | 6 More than 50% increase
| | | | | 8 Don't know
| | | | ELSE
|||ENDIF
| | | ENDIF
| | | IF best guess shares value = Less today than a year ago ( = stock market went down over the
| | | past year) OR best guess shares value after nonresponse = Less today than a year ago ( =
| | | stock market went down over the past year) THEN
| | | | STP03 decrease stock value how much
|||| By how much did the shares decrease over the past 12 months? Please give your best
| | | | estimate without looking it up.
| | | | 1 0-10 % decrease
| | | | 2 10-20 %
| | | | 3 20-30%
| | | | 4 30-40%
| | | | 5 40-50%
| | | | 6 More than 50% decrease
| | | | IF decrease stock value how much = empty THEN
| | | | | STP03 NR DK decrease stock value how much after nonresponse
||||||You did not answer. Your answers are important to us. Please answer the question to the
||||| best of your ability.] By how much did the shares decrease over the past 12 months?
| | | | | Please give your best estimate without looking it up.
| | | | | 1 0-10 % decrease
| | | | | 2 10-20 %
| | | | | 3 20-30%
| | | | | 4 30-40%
| | | | | 5 40-50%
| | | | | 6 More than 50% decrease
| | | | | 8 Don't know
| | | | ELSE
|||ENDIF
|||ENDIF
| | | STP11 stock market direction past 20 years
| | Now please think about whether the stock market went up or down over the past 20 years, that
| | | is, since 1993? Do you think that mutual fund shares invested in blue chip stocks like
| | | those in the Dow Jones Industrial Average are worth more today than 20 years ago or less
| | | today than 20 years ago or about the same? Please give your best guess without
| | | looking it up. My best guess is that the shares are worth ...
| | | 1 More today than 20 years ago
| | | 2 About the same today as 20 years ago
| | | 3 Less today than 20 years ago
```

| IF stock market direction past 20 years = empty THEN |
|--|
| |
| ELSE |
| ENDIF |
| |
| |
| 6 100-200% 7 More than 200% increase since 1993 |
| IF last 20 years by how much stock market increase = empty THEN |
| |
| 2 20-40% 3 40-60% 4 60-80% 5 80-100% |
| 6 100-200% 7 More than 200% increase since 1993 8 Don't know |
| ELSE |
| ENDIF ENDIF |
| iii |
| IF stock market direction past 20 years = Less today than 20 years ago OR stock market direction past 20 years after nonresponse = Less today than 20 years ago THEN |

| П | П | STP13 last 20 years by how much stock market decrease |
|-----|----------------|--|
| | | By how much did the shares decrease in total over the past 20 years, that is, since |
| | | 1993? Please give your best estimate without looking it up. |
| | | 1 0-20 % decrease since 1993 |
| | | 2 20-40 % |
| | | 3 40-60% |
| | | 4 60-80% |
| | | 5 80-100% decrease since 1993 |
| ii | : : | |
| | | IF last 20 years by how much stock market decrease = empty THEN |
| | | STP13_NR_DK last 20 years by how much stock market decrease after nonresponse |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] By how much did the shares decrease in total over the past 20 |
| İİ | İİ | years, that is, since 1993? Please give your best estimate without looking it up. |
| | | 1 0-20 % decrease since 1993 |
| | | 2 20-40 % |
| | | 3 40-60% |
| | | 4 60-80% |
| | | 5 80-100% decrease since 1993 |
| | | 8 Don't know |
| | | |
| | | ELSE |
| | | |
| | | ENDIF |
| | | |
| 111 | | ENDIF |
| Ш | | |
| Ш | E. | NDIF |
| П | _ | |
| | | 054 chance home worth more in future |
| | | We are interested in how the value of [Fill for whether respondent owns his/her home.] will |
| | | nange in the future. On a scale from 0 percent to 100 percent where "0" means that you think |
| | | here is no chance and "100" means that you think the event is absolutely sure to happen, what |
| | | by you think are the chances that by next year at this time [Fill for whether respondent owns |
| | | is/her home.] will be worth more than [Fill for whether respondent owns his/her home.]_REF |
| | | oday? |
| | ĸ | ange: 0.0100.0 |
| 11 | ŢT | F chance home worth more in future = empty THEN |
| | | chance nome worth more in ruture – empty TTIEN |
| | | [Questions D054_NR_SP to D054_NR_DK are displayed as a table] |
| 11 | L | Questions D034_14K_51 to D034_14K_DIX are displayed as a diolog |
| |] | D054_NR_SP chance home worth more in future after nonresponse |
| | | You did not answer. Your answers are important to us. Please give us your best guess.] We are |
| | | nterested in how the value of [Fill for whether respondent owns his/her home.] will change in |
| | | the future. On a scale from 0 percent to 100 percent where "0" means that you think there |
| | | s no chance and "100" means that you think the event is absolutely sure to happen, what do |
| | | you think are the chances that by next year at this time [Fill for whether respondent owns his |
| | _ | ner home.] will be worth more than [Fill for whether respondent owns his/her home.]_REF today? |
| | | Range: 0.0100.0 |
| | | |
| | | D054_NR_DK dont know chance home worth more in future after nonresponse |
| | | You did not answer. Your answers are important to us. Please give us your best guess.] We are |
| | | nterested in how the value of [Fill for whether respondent owns his/her home.] will change in |
| ii | | he future. On a scale from 0 percent to 100 percent where "0" means that you think there |

| is no chance and "100" means that you think the event is absolutely sure to happen, what do you think are the chances that by next year at this time [Fill for whether respondent owns his her home.] will be worth more than [Fill for whether respondent owns his/her home.]_REF today? 8 Don't know |
|---|
| |
| |
| ENDIF |
| |
| ENDIF |
| IF (chance home worth more in future = 50 OR chance home worth more in future after nonresponse = 50) THEN |
| |
| |
| D054_a_NR_DK equally chance home worth more in future after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] You answered 50%. Does this mean you think the chances of a gain are equal to the chances of a loss or are you just unsure about the chances? 1 Equal chances 2 Unsure 8 Don't know |
| ELSE |
| |
| ENDIF |
| D059 chances home worth more over next 5 years Now please think about how the value of [Fill for whether respondent owns his/her home.] will change over the next 5 years. What are the chances that over the next 5 years [Fill for whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.]_REF today? Range: 0.0100.0 |
| IF chances home worth more over next 5 years = empty THEN |
| |
| |

| | ch w | hange over the next 5 years. What are the chances that over the next 5 years [Fill for hether respondent owns his/her home.] will be worth more than [Fill for whether respondent wns his/her home.]_REF today? ange: 0.0100.0 |
|--|---|---|
| | [Y pl ch w ov 8 | 059_NR_DK dont know chances home worth more over next 5 years after nonresponse You did not answer. Your answers are important to us. Please give us your best guess.] Now ease think about how the value of [Fill for whether respondent owns his/her home.] will hange over the next 5 years. What are the chances that over the next 5 years [Fill for hether respondent owns his/her home.] will be worth more than [Fill for whether respondent was his/her home.]_REF today? Don't know |
| | | G (chances home worth more over next 5 years after nonresponse != empty AND dont know nances home worth more over next 5 years after nonresponse != empty) THEN |
| | c | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | E | NDIF |
| | EL | SE |
| | EN | IDIF |
| | afte | chances home worth more over next 5 years > 0 OR chances home worth more over next 5 years er nonresponse > 0 OR (chances home worth more over next 5 years = empty AND chances home with more over next 5 years after nonresponse = empty) OR (dont know chances home worth more er next 5 years after nonresponse = Don't know) THEN |
| | W | of chances after 5 years home value up more than 10% (hat are the chances that 5 years from now the value of [Fill for whether respondent owns his er home.] will have gone up by more than 10 percent? ange: 0.0100.0 |
| | | chances after 5 years home value up more than 10% = empty THEN |
| | | Questions D060_NR_SP to D060_NR_DK are displayed as a table] |
| | [a h | D060_NR_SP chances after 5 years home value up more than 10% after nonresponse You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her nome.] will have gone up by more than 10 percent? Range: 0.0100.0 |
| | [a h | D060_NR_DK dont know chances after 5 years home value up more than 10% after nonresponse You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her nome.] will have gone up by more than 10 percent? 3 Don't know |
| | | F (chances after 5 years home value up more than 10% after nonresponse!= empty AND dont know chances after 5 years home value up more than 10% after nonresponse!= empty) THEN |

| checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
|---|
| ENDIF |
| ELSE |
| ENDIF |
| |
| D061 chances after 5 years home value up more than 20% What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone up by more than 20 percent? Range: 0.0100.0 |
| |
| [Questions D061_NR_SP to D061_NR_DK are displayed as a table] |
| |
| D061_NR_DK dont know chances after 5 years home value up more than 20% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone up by more than 20 percent? 8 Don't know |
| |
| |
| |
| ELSE |
| ENDIF |
| ENDIF |
| ENDIF |
| IF (chances home worth more over next 5 years < 100 AND chances home worth more over next 5 years != empty) OR (chances home worth more over next 5 years after nonresponse != empty AND chances home worth more over next 5 years after nonresponse < 100) THEN |

| | | What are the chances that 5 years from now the value of [Fill for whether respondent owns his her home.] will have gone down by more than 10 percent? Range: 0.0100.0 |
|---|-------------------|---|
| | | IF chances after 5 years home value down more than 10% = empty THEN |
| ĺ | | [Questions D062_NR_SP to D062_NR_DK are displayed as a table] |
| | | D062_NR_SP chances after 5 years home value down more than 10% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone down by more than 10 percent? Range: 0.0100.0 |
| | | D062_NR_DK dont know chances after 5 years home value down more than 10% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone down by more than 10 percent? 8 Don't know |
| | | IF (chances after 5 years home value down more than 10% after nonresponse != empty AND dont know chances after 5 years home value down more than 10% after nonresponse != empty) THEN |
| | | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | | ENDIF |
| | | ELSE |
| | | ENDIF |
| ĺ | | IF (chances after 5 years home value down more than $10\% > 0$ OR chances after 5 years home value down more than 10% after nonresponse > 0) THEN |
| | | D063 chances after 5 years home value down more than 20% What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone down by more than 20 percent? Range: 0.0100.0 |
| ļ | | IF chances after 5 years home value down more than 20% = empty THEN |
| į | | [Questions D063_NR_SP to D063_NR_DK are displayed as a table] |
| ĺ | | D063_NR_SP chances after 5 years home value down more than 20% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone down by more than 20 percent? Range: 0.0100.0 |
| | | D063_NR_DK dont know chances after 5 years home value down more than 20% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns |

| his/her home.] will have gone down by more than 20 percent? 8 Don't know |
|---|
| |
| |
| ENDIF |
| |
| |
| |
| ENDIF |
| ENDIF |
| IF (Gasoline price bins and balls != empty AND !checkBins(Gasoline price bins and balls , 20)) THEN |
| binerror bin error You did not put all the balls in the bins. Your answers are important to us. Please try to answer as best you can. If you would like to add the remaining balls to the bins, please press the "Back" button. |
| ENDIF |
| IF (Gasoline price bins and balls != empty) THEN |
| E014_Intro intro E014 In the next question we will ask you about your expectations with respect to the one-year change In the U.S. stock market. By how much do you expect U.S. stock prices to be higher or lower one I year from now? |
| E014 Stock_market expectations bins and balls Please put the 20 balls in the 6 bins to reflect your expectations about the one-year change in the U.S. stock market. The more likely you think that the change will be in a range represented by one of the bins, the more balls you should put in that bin. To move balls into a bin, click on the + and - buttons under each bin. You can also "drag and drop" the balls with your mouse. String |
| IF Stock_market expectations bins and balls = empty or (Stock_market expectations bins and balls != empty AND !checkBins(Stock_market expectations bins and balls , 20)) THEN |
| |
| |

| **E015_Intro** intro E015 | | Next we would like to ask you about your expectations with respect to the 10-year change in the | U.S. stock market. By how much do you expect U.S. stock prices to be higher or lower 10 years | | from now? | **E016** Stock_market expectations bins and balls over 10 years | Please put the 20 balls in the 6 bins to reflect your expectations about the 10-year change in | the U.S. stock market. The more likely you think that the change will be in a range | represented by one of the bins, the more balls you should put in that bin. To move balls into a | | bin, click on the + and - buttons under each bin. You can also "drag and drop" the balls with | | your mouse. | | String | | IF Stock_market expectations bins and balls over 10 years = empty or (Stock_market || expectations bins and balls over 10 years != empty AND !checkBins(Stock_market expectations || bins and balls over 10 years, 20)) THEN ||| **binerror** bin error | | | You did not put all the balls in the bins. Your answers are important to us. Please try to | | | answer as best you can. If you would like to add the remaining balls to the bins, please press | | | the "Back" button. ||ENDIF || **E017 Intro** intro E017 | In the next question we will ask you about your expectations with respect to the one-year change | in [Fill for whether respondent owns his/her home.] . By how much do you expect [Fill for | whether respondent owns his/her home. to be higher or lower one year from now? | **E018** House_price expectations bins and balls – one year | Please put the 20 balls in the 6 bins to reflect your expectations about the one-year change in [1] The more likely you think that the change will be in a range represented by one of the | | bins, the more balls you should put in that bin. To move balls into a bin, click on the + and -|| buttons under each bin. You can also "drag and drop" the balls with your mouse. | | String | | IF House_price expectations bins and balls – one year = empty or (House_price expectations | | bins and balls – one year != empty AND !checkBins(House_price expectations bins and balls | | – one year, 20)) THEN ||| **binerror** bin error | | You did not put all the balls in the bins. Your answers are important to us. Please try to | | | answer as best you can. If you would like to add the remaining balls to the bins, please press | | | the "Back" button. | | ENDIF || **E019 Intro** intro E019 | | In the next question we will ask you about your expectations with respect to the 5-year change | in [Fill for whether respondent owns his/her home.]. By how much do you expect [Fill for || whether respondent owns his/her home.] to be higher or lower 5 years from now? | || **E020** House_price expectations bins and balls – 5 years | Please put the 20 balls in the 6 bins to reflect your expectations about 5-year changes in [] | The more likely you think that the change will be in a range represented by one of the bins, the

| | more balls you should put in that bin. To move balls into a bin, click on the + and - buttons under each bin. You can also "drag and drop" the balls with your mouse. String |
|--------|--|
| | IF House_price expectations bins and balls – 5 years = empty or (House_price expectations bins and balls – 5 years != empty AND !checkBins(House_price expectations bins and balls – 5 years , 20)) THEN |
| | binerror bin error You did not put all the balls in the bins. Your answers are important to us. Please try to answer as best you can. If you would like to add the remaining balls to the bins, please press the "Back" button. |
| | ENDIF |
| | ENDIF |
| I I | ELSE |
| | ST010 chance investment blue chips worth more year from now On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that by next year at this time mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more than they are today? Range: 0.0100.0 |
| | IF chance investment blue chips worth more year from now = empty THEN |
| | [Questions ST010_NR_SP to ST010_NR_DK are displayed as a table] |
| | ST010_NR_SP chance investment blue chips worth more year from now after nonresponse You did not answer. Your answers are important to us. Please give us your best guess.] We are interested in how well you think the economy will do in the future. On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that by next year at this time mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more than they are today? Range: 0.0100.0 |
| | ST010_NR_DK chance investment blue chips worth more year from now after nonresponse DK You did not answer. Your answers are important to us. Please give us your best guess.] We are interested in how well you think the economy will do in the future. On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that by next year at this time mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more than they are today? 8 Don't know |
| | IF (chance investment blue chips worth more year from now after nonresponse != empty AND chance investment blue chips worth more year from now after nonresponse DK != empty) THEN |
| | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |

| | ELSE |
|--|---|
| | ENDIF |
| | IF chance investment blue chips worth more year from now = 50 OR chance investment blue chips worth more year from now after nonresponse = 50 THEN |
| | ST011 chance investment blue chips worth more 50 percent Do you think it is equally likely the shares will be worth more in a year as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure |
| | ENDIF |
| | IF chance investment blue chips worth more year from now > 0 OR chance investment blue chips worth more year from now after nonresponse > 0 OR (chance investment blue chips worth more year from now = empty AND chance investment blue chips worth more year from now after nonresponse = empty) THEN |
| | ST012 chance blue chip stocks gained more than 20 percent By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0 |
| | IF chance blue chip stocks gained more than 20 percent = empty THEN |
| | [Questions ST012_NR_SP to ST012_NR_DK are displayed as a table] |
| | ST012_NR_SP chance blue chip stocks gained more than 20 percent after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0 |
| | ST012_NR_DK chance blue chip stocks gained more than 20 percent after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent compared to what they are worth today? 8 Don't know |
| | IF (chance blue chip stocks gained more than 20 percent after nonresponse != empty AND chance blue chip stocks gained more than 20 percent after nonresponse DK != empty) THEN |
| | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |
| | |

| ENDIF |
|--|
| ENDIF |
| $ \ IF \ (\ chance \ investment \ blue \ chips \ worth \ more \ year \ from \ now < 100 \ AND \ chance \ investment \ blue \ \ chips \ worth \ more \ year \ from \ now \ after \ nonresponse < 100 \ AND \ chance \ investment \ blue \ chips \ worth \ more \ year \ from \ now \ after \ \ nonresponse \ != \ empty) \ OR \ (\ chance \ investment \ blue \ chips \ worth \ more \ year \ from \ now \ after \ nonresponse \ = \ empty) \ OR \ (\ chance \ \ investment \ blue \ chips \ worth \ more \ year \ from \ now \ after \ nonresponse \ = \ empty) \ OR \ (\ chance \ \ investment \ blue \ chips \ worth \ more \ year \ from \ now \ after \ nonresponse \ DK \ = \ Don't \ know \) \ THEN$ |
| ST013 chance blue chip stocks fallen more than 20 percent By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0 |
| IF chance blue chip stocks fallen more than 20 percent = empty THEN |
| [Questions ST013_NR_SP to ST013_NR_DK are displayed as a table] |
| ST013_NR_SP chance blue chip stocks fallen more than 20 percent after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0 |
| ST013_NR_DK chance blue chip stocks fallen more than 20 percent after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? 8 Don't know |
| |
| checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| ENDIF |
| |
| ENDIF |
| ENDIF |
| ST014 chance blue chip stocks worth more in 10 years time Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0 |

| | IF chance blue chip stocks worth more in 10 years time = empty THEN |
|--|--|
| | [Questions ST014_NR_SP to ST014_NR_DK are displayed as a table] |
| | ST014_NR_SP chance blue chip stocks worth more in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0 |
| | ST014_NR_DK chance blue chip stocks worth more in 10 years time after nonresponse DK You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? |
| | IF (chance blue chip stocks worth more in 10 years time after nonresponse != empty AND chance blue chip stocks worth more in 10 years time after nonresponse DK != empty) THEN |
| | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| | ENDIF |
| | ELSE |
| | ENDIF |
| | IF (chance blue chip stocks worth more in 10 years time = 50 OR chance blue chip stocks worth more in 10 years time after nonresponse = 50) THEN |
| | ST014_a equally chance blue chip stocks worth more/less in 10 years time Do you think it is equally likely the shares will be worth more in 10 years as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure |
| | |
| | ST014_a_NR_DK equally chance blue chip stocks worth more/less in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you think it is equally likely the shares will be worth more in 10 years as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure 8 Don't know |
| | ELSE |
| | |
| | ENDIF |

| $ \mbox{ IF chance blue chip stocks worth more in 10 years time} > 0 \mbox{ OR chance blue chip stocks worth} \\ \mbox{ more in 10 years time after nonresponse} > 0 \mbox{ OR (chance blue chip stocks worth more in 10 years} \\ \mbox{ time} = \mbox{ empty AND chance blue chip stocks worth more in 10 years time after nonresponse} = \mbox{ empty)} \\ \mbox{ THEN} \\ \mbox{ IIII} \mbox{ time} = \mbox{ time} \mbox{ time} = \mbox{ time} \mbox{ time} = \mbox{ time} \mbox{ time} = \mbox{ time} \mbox{ time} = \mbox{ time} \mbox{ time} = \mbox{ time} \mbox{ time} = \mbox{ time} \mbox{ time} = \mbox{ time} \mbox{ time} \mbox{ time} = $ |
|--|
| ST015 chance blue chip stocks gained more 20 percent in 10 years What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent in 10 years compared to what they are worth today? Range: 0.0100.0 |
| IF chance blue chip stocks gained more 20 percent in 10 years = empty THEN |
| |
| |
| |
| |
| checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| ENDIF |
| |
| ENDIF |
| ENDIF |
| IF (chance blue chip stocks worth more in 10 years time < 100 AND chance blue chip stocks worth more in 10 years time != empty) OR (chance blue chip stocks worth more in 10 years time after nonresponse < 100 AND chance blue chip stocks worth more in 10 years time after nonresponse != empty) OR (chance blue chip stocks worth more in 10 years time = empty AND chance blue chip stocks worth more in 10 years time after nonresponse = empty) OR (chance blue chip stocks worth more in 10 years time after nonresponse DK = Don't know) THEN |
| ST016 chance blue chip stocks fallen more 20 percent in 10 years What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent in 10 years compared to what they are worth today? Range: 0.0100.0 |

| ı | 1 |
|-----------|--|
| i. | IF chance blue chip stocks fallen more 20 percent in 10 years = empty THEN |
| İ | |
| | ST016_NR_SP chance blue chip stocks fallen more 20 percent in 10 years after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent in 10 years compared to what they are worth today? Range: 0.0100.0 |
| | ST016_NR_DK chance blue chip stocks fallen more 20 percent in 10 years dont know You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent in 10 years compared to what they are worth today? 8 Don't know |
| | |
| | |
| | ENDIF |
| İ | ELSE |
| | ENDIF |
| | ENDIF |
| | ST017 how closely follow stock market How closely do you follow the stock market? 1 Very closely 2 Somewhat 3 Not at all |
| | IF how closely follow stock market = empty THEN |
| | ST017_NR_DK how closely follow stock market after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How closely do you follow the stock market? 1 Very closely 2 Somewhat 3 Not at all 8 Don't know |
| | ELSE |
| | ENDIF |
| | ST018 rate understanding stock market How would you rate your understanding of the stock market? |

```
1 Extremely good
2 Very good
3 Somewhat good
4 Somewhat poor
| 5 Very poor
6 Extremely poor
| IF rate understanding stock market = empty THEN
| | ST018_NR_DK rate understanding stock market after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] How would you rate your understanding of the stock market?
| | 1 Extremely good
| | 2 Very good
| | 3 Somewhat good
| | 4 Somewhat poor
| | 5 Very poor
| | 6 Extremely poor
| | 8 Don't know
| ELSE
| ENDIF
| IF not past stock market questions in well being 305 = Got asked in Well Being 305 AND past
stock market questions in well being 328 = Got asked in Well Being 328 ) THEN
| | STP01 best guess shares value
| | Now please think about whether the stock market went up or down over the past year. Do
| | you think that mutual fund shares invested in blue chip stocks like those in the Dow Jones
| Industrial Average are worth more today than 12 months ago or less today than 12 months ago or
| | about the same? Please give your best guess without looking it up. My best guess is
| | that the shares are worth ...
| | 1 More today than a year ago ( = stock market went up over the past year)
| 2 About the same today as a year ago ( = little change in the stock market over the past year)
| 3 Less today than a year ago ( = stock market went down over the past year)
| | IF best guess shares value = empty THEN
| | | STP01 NR DK best guess shares value after nonresponse
| | Now please think about whether the stock market went up or down over the past year. Do
| | | you think that mutual fund shares invested in blue chip stocks like those in the Dow Jones
| | Industrial Average are worth more today than 12 months ago or less today than 12 months ago
| | | or about the same? Please give your best guess without looking it up. My best guess
| | | is that the shares are worth
| | | 1 More today than a year ago (= stock market went up over the past year)
| | | 2 About the same today as a year ago ( = little change in the stock market over the past year)
| | | 3 Less today than a year ago ( = stock market went down over the past year)
| | | 8 Don't know
| | |
| | ELSE
HENDIF
| IF best guess shares value = More today than a year ago ( = stock market went up over the past
| | year) OR best guess shares value after nonresponse = More today than a year ago (= stock
```

| | n | narket went up over the past year) THEN |
|---|------------------|--|
| | | |
| | | STP02 increase stock value how much |
| | | By how much did the shares increase over the past 12 months? Please give your best |
| | | estimate without looking it up. |
| | | 1 0-10 % increase |
| - | | 2 10-20 % |
| - | | 3 20-30% |
| | | 4 30-40% |
| | | 5 40-50% |
| - | | 6 More than 50% increase |
| | | IF increase stock value how much = empty THEN |
| | | |
| - | | STP02_NR_DK increase stock value how much after nonresponse |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] By how much did the shares increase over the past 12 months? Please |
| | | give your best estimate without looking it up. |
| | | 1 0-10 % increase |
| | | 2 10-20 % |
| | | 3 20-30% |
| | | 4 30-40% |
| | | 5 40-50% |
| İ | İİ | 6 More than 50% increase |
| İ | İİ | 8 Don't know |
| ĺ | İİ | |
| | | ELSE |
| | | |
| - | | ENDIF |
| | | ENDIE |
| 1 | E | ENDIF |
| 1 | T] | F best guess shares value = Less today than a year ago (= stock market went down over the |
| | | past year) OR best guess shares value after nonresponse = Less today than a year ago (= stock |
| | | narket went down over the past year) THEN |
| i | ** | market went down over the past year) THEN |
| i | | STP03 decrease stock value how much |
| | | By how much did the shares decrease over the past 12 months? Please give your best |
| | | estimate without looking it up. |
| | | 1 0-10 % decrease |
| | | 2 10-20 % |
| | | 3 20-30% |
| | | 4 30-40% |
| | | 5 40-50% |
| | | 6 More than 50% decrease |
| İ | İİ | |
| İ | İİ | IF decrease stock value how much = empty THEN |
| | İİ | |
| | | STP03_NR_DK decrease stock value how much after nonresponse |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| 1 | | best of your ability.] By how much did the shares decrease over the past 12 months? Please |
| | H | give your best estimate without looking it up. |
| | | |
| | | 1 0-10 % decrease |
| | | |
| | | 1 0-10 % decrease |

| I | 5 40-50% |
|-----|--|
| İ | 6 More than 50% decrease |
| | 8 Don't know |
| | |
| | ELSE |
| | |
| | ENDIF |
| | |
| | ENDIF |
| | |
| | STP11 stock market direction past 20 years |
| | Now please think about whether the stock market went up or down over the past 20 years, that |
| | is, since 1993? Do you think that mutual fund shares invested in blue chip stocks like |
| | those in the Dow Jones Industrial Average are worth more today than 20 years ago or less |
| | today than 20 years ago or about the same? Please give your best guess without looking |
| | it up. My best guess is that the shares are worth |
| | 1 More today than 20 years ago |
| | 2 About the same today as 20 years ago |
| | 3 Less today than 20 years ago |
| | |
| | IF stock market direction past 20 years = empty THEN |
| | |
| | STP11_NR_DK stock market direction past 20 years after nonresponse |
| | [You did not answer. Your answers are important to us. Please answer the question to the best |
| | of your ability.] Now please think about whether the stock market went up or down over the |
| | past 20 years, that is, since 1993? Do you think that mutual fund shares invested in blue |
| | chip stocks like those in the Dow Jones Industrial Average are worth more today than 20 |
| | years ago or less today than 20 years ago or about the same? Please give your best guess |
| | without looking it up. My best guess is that the shares are worth |
| | 1 More today than 20 years ago |
| | 2 About the same today as 20 years ago |
| | 3 Less today than 20 years ago |
| | 8 Don't know |
| | |
| | ELSE |
| | |
| | ENDIF |
| | |
| | IF stock market direction past 20 years = More today than 20 years ago OR stock market |
| | direction past 20 years after nonresponse = More today than 20 years ago THEN |
| | |
| | STP12 last 20 years by how much stock market increase |
| | By how much did the shares increase over the past 20 years, that is, since 1993? Please |
| | give your best estimate without looking it up. |
| - | 1 0-20% increase since 1993 |
| | 2 20-40% |
| | 3 40-60% |
| | 4 60-80% |
| | 5 80-100% |
| | 6 100-200% |
| - 1 | 7 More than 200% increase since 1993 |
| | |
| | IF last 20 years by how much stock market increase = empty THEN |
| | |
| | You did not answer. Your answers are important to us. Please answer the question to the |
| - 1 | The state of the s |

| | best of your ability.] By how much did the shares increase over the past 20 years, that is, since 1993? Please give your best estimate without looking it up. 1 0-20% increase since 1993 |
|-----|--|
| | 2 20-40% |
| | 3 40-60% |
| | 4 60-80% |
| | 5 80-100% |
| | 6 100-200% 7 More than 200% increase since 1993 |
| | 8 Don't know |
| - 1 | |
| | ELSE |
| | |
| | ENDIF |
| | ENDIF |
| | |
| | IF stock market direction past 20 years = Less today than 20 years ago OR stock market direction past 20 years after nonresponse = Less today than 20 years ago THEN |
| | STP13 last 20 years by how much stock market decrease |
| | By how much did the shares decrease in total over the past 20 years, that is, since |
| | 1993? Please give your best estimate without looking it up. |
| | 1 0-20 % decrease since 1993 |
| | 2 20-40 % |
| | 3 40-60% |
| | 4 60-80% |
| | 5 80-100% decrease since 1993 |
| | IF last 20 years by how much stock market decrease = empty THEN |
| | STP13_NR_DK last 20 years by how much stock market decrease after nonresponse |
| | [You did not answer. Your answers are important to us. Please answer the question to the |
| | best of your ability.] By how much did the shares decrease in total over the past 20 |
| | years, that is, since 1993? Please give your best estimate without looking it up. |
| | 1 0-20 % decrease since 1993 |
| | 2 20-40 % |
| | 3 40-60% |
| | 4 60-80% |
| | 5 80-100% decrease since 1993 |
| i | 8 Don't know |
| - | ELSE |
| | |
| | ENDIF |
| | ENDIF |
| | IF (Preload indicating whether respondent explicitly chose to have probability questions in percent format = Respondent did not explicitly chose yet to have probability questions in percent format) THEN |
| | |
| | E010 intro bins and balls gas prices We are interested in how well you think the economy will do in the future. In the next question |

| | we will ask you about gasoline prices and how much higher or lower you expect them to be one | | year from now. Of course this is not easy to forecast. People will have different opinions | | about this and some may be uncertain. For example, someone may think that gasoline prices | | will go up somewhere between 0% and 10%, but may also think there is some chance that gasoline | | prices will fall. We have designed a method for you to express this kind of uncertainty. We | | will show you an example on the next screen. | **E012a** First bins and balls example || Example: Expectations about changes in gasoline prices one year from now This picture | illustrates this uncertainty about the one-year change in gasoline prices. Each of the six bins | represents a range of price changes. The number of balls in a bin shows the likelihood of the | | actual price change. No ball in a bin means no chance, and a large number of balls means a | | large chance. This person put 14 balls (out of 20) in the bin 0% to 10% because s/he thinks it | | most likely gasoline prices will go up between 0 and 10%. There are 6 balls in the bin -10% to | 0% because s/he thinks there is a smaller chance that prices could go down by 0% to 10%. There | | are no balls in the other bins showing there is no chance prices could go up by more than 10% or | | down by more than 10%. Of course the chances that you have in mind may be completely | | different. Now it's your turn! | **E013** Gasoline price bins and balls | | Please put the 20 balls in the 6 bins to reflect your expectations about one-year changes in | gasoline prices. The more likely you think that the change will be in a range represented by | one of the bins, the more balls you should put in that bin. To move balls into a bin, click on | the + and - buttons under each bin. You can also "drag and drop" the balls with your mouse. | | String | IF (Gasoline price bins and balls != empty AND !checkBins(Gasoline price bins and balls , 20 ||)) THEN ||| **binerror** bin error | | You did not put all the balls in the bins. Your answers are important to us. Please try to | | | answer as best you can. If you would like to add the remaining balls to the bins, please press | | | the "Back" button. | | ENDIF | ENDIF | IF Gasoline price bins and balls = empty THEN | IF (Preload indicating whether respondent explicitly chose to have probability questions in | | percent format = Respondent did not explicitly chose yet to have probability questions in || percent format) THEN | | || | | **E013_bin_none** E013 no balls | | | You did not allocate any balls on the previous screen. If this is due to the dragging and | | | dropping of the balls not working properly then please go back and try to use the plus or | | minus buttons below each bin (if you have not done so already). Alternatively, you can | | | answer the question in a different format. | | | 1 Answer the question in a different format ||ENDIF | IF (E013 no balls = Answer the question in a different format OR Preload indicating whether | respondent explicitly chose to have probability questions in percent format = Respondent chose | to have probability questions in percent format) THEN

| | 1.1.1 | | |
|---------------------|--|---|--------|
| | percent where "0" mean think the event is absolu time gasoline prices will Range: 0.0100.0 | gher in one year ations about gasoline prices? On a scale from 0 percent to 100 s that you think there is absolutely no chance, and "100" means that tely sure to happen, what are the chances that by next year at this I be higher than they are today? | at you |
| | | in one year = empty THEN | |
| | | SP to G040_NR_DK are displayed as a table] | |
| | [You did not answer. Y scale from 0 percent to chance, and "100" mea chances that by next ye Range: 0.0100.0 | ne price higher in one year after nonresponse Your answers are important to us. Please give us your best guess.] Of 100 percent where "0" means that you think there is absolutely no not sthat you think the event is absolutely sure to happen, what are the ear at this time gasoline prices will be higher than they are today? |) |
| | [You did not answer. Y best of your ability.] O think there is absolutel: sure to happen, what ar higher than they are too 8 Don't know | ine price higher in one year dont know Your answers are important to us. Please answer the question to the n a scale from 0 percent to 100 percent where "0" means that you y no chance, and "100" means that you think the event is absolutely the chances that by next year at this time gasoline prices will be day? | |
| 1 | in one year dont know | her in one year after nonresponse != empty AND Gasoline price hi != empty) THEN | gher |
| | You entered an answe | display for giving answer to question and checking dont know boxer to the question AND checked the box 'Don't know'. Please go barry that best describes your situation. | |
| | ENDIF | | |
| | ELSE | | |
| | ENDIF | | |
| | $ \cdot \cdot $ nonresponse > 0 OR (G $ \cdot \cdot $ one year after nonrespon | in one year > 0 OR Gasoline price higher in one year after assoline price higher in one year = empty AND Gasoline price higher is e = empty) THEN | ner in |
| | gasoline prices will hav | 20% higher in 0 to 100 percent, what are the chances that by next year at this time increased by more than 20% compared to today? | ne |
| | IF Gasoline price 20% | higher = empty THEN | |
| | | _SP to G042_NR_DK are displayed as a table] | |
| | [You did not answer. | ine price 20% higher after nonresponse Your answers are important to us. Please give us your best guess.] to 100 percent, what are the chances that by next year at this time | On |

| İ | | gasoline prices will have increased by more than 20% compared to today? Range: 0.0100.0 |
|----------|-------------------------------|---|
| | | G042_NR_DK Gasoline price 20% higher dont know [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] On the same scale from 0 to 100 percent, what are the chances that by next year at this time gasoline prices will have increased by more than 20% compared to today? 8 Don't know |
| <u> </u> | İIII | IF (Gasoline price 20% higher after nonresponse != empty AND Gasoline price 20% higher dont know != empty) THEN |
| <u> </u> | | checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| į | | ENDIF |
| | | ELSE |
| - 1 | | ENDIF |
| į | : : | NDIF |
| | er hi er hi | F (Gasoline price higher in one year < 100 AND Gasoline price higher in one year != mpty) OR (Gasoline price higher in one year after nonresponse < 100 AND Gasoline price igher in one year after nonresponse != empty) OR (Gasoline price higher in one year = mpty AND Gasoline price higher in one year after nonresponse = empty) OR (Gasoline price igher in one year dont know = Don't know) THEN |
| | 1 \ t | G043 Gasoline price 20% lower Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to coday? Range: 0.0100.0 |
| į | | F Gasoline price 20% lower = empty THEN |
| | 1111 | [Questions G043_NR_SP to G043_NR_DK are displayed as a table] |
| | | G043_NR_SP Gasoline price 20% lower after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to today? Range: 0.0100.0 |
| | | G043_NR_DK Gasoline price 20% lower dont know [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to today? 8 Don't know |
| | | IF (Gasoline price 20% lower after nonresponse != empty AND Gasoline price 20% lower |

| | | dont know != empty) THEN |
|---|----------------------------------|---|
| | | |
| | | ENDIF |
| | | ELSE |
| | | ENDIF |
| | | ENDIF |
| | E | ENDIF |
| | EN | NDIF |
| | EN] | DIF |
| | F(| CALCULATED AGE < 65) THEN |
| | W ab | 228_ Seq8P_22 CHANCE R WILL LIVE TO BE AGE 75 OR MORE hat is the percent chance that you will live to be 75 or more? Remember "0" means there is solutely no chance and "100" means that you are absolutely certain. ange: 0.0100.0 |
| | EN] | DIF |
| | IF (| CALCULATED AGE < 95) THEN |
| | W. | 29_ Seq8P_30 CHANCE R WILL LIVE TO 80/85/90/95/100 hat is the percent chance that you will live to be [85/80/85/90/95/100/105] or more? Remember "means there is absolutely no chance and "100" means that you are absolutely certain. ange: 0.0100.0 |
| | EN] | DIF |
|] | The live nou l H 2 A | one compare of household spending enext questions are about your household's spending. Please include the spending of everyone who as with you in your household. How does your current household spending compare with your isehold's spending three months ago (beginning of [fill for G00 month (3 months before fielding)])? Eigher now about the same ower now |
| | IF c | compare of household spending = Higher now THEN |
| | [Q | questions G006Intro to G010_spec are displayed as a table] |
| | Ple | 006Intro intro for table with increase ease indicate which of the following were important for the increase in your household's ending since three months ago (beginning of [fill for G00 month (3 months before fielding)]). |
| | | 006 increase in income or wealth crease in income or wealth |

```
| 1 Very important
2 Moderately important
| 3 Not at all important
| 7 Does not apply
G007 better actual employment
Better actual employment
| 1 Very important
2 Moderately important
| 3 Not at all important
7 Does not apply
| G008 Higher required mortgage payments
Higher required mortgage payments
| 1 Very important
2 Moderately important
| 3 Not at all important
7 Does not apply
| G009 Other increased spending needs
Other increased spending needs
| 1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G010 increase other reason(s)
Other, please specify
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G010 spec specified increase other reason(s)
Other, please specify
String
| IF (increase other reason(s) != empty AND increase other reason(s) != Does not apply AND
| specified increase other reason(s) = empty) THEN
| checkother check display for giving answer to question with only one checkbox to be checked
| You indicated that other reason(s) played a role, but you did not specify any. If you would like
| to provide more details, please go back and complete your answer.
| ENDIF
| IF (increase other reason(s) = empty AND specified increase other reason(s) != empty) THEN
|| checkq check display for giving answer to other question without clicking radiobutton
| You indicated that other reason(s) played a role, but you did not rate the importance. Please go
| | back and complete your answer.
| | |
| ENDIF
[Questions G011 to G017 are displayed as a table]
```

```
| G011 intro for optimistic table with increase
If yes, please indicate which of the following were important factors for the increase in your
household's spending.
| G012 Better job prospects
Better job prospects
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G013 Expect recovery in the stock market
| Expect recovery in the stock market
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G014 Expect recovery in the housing market
| Expect recovery in the housing market
1 Very important
2 Moderately important
| 3 Not at all important
7 Does not apply
G015 Future economic climate in general
| Future economic climate in general
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G016 increase optimism other reason(s)
Other, please specify
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
G016_spec specified increase optimism other reason(s)
Other, please specify
String
G017 not reason increased optimism
Was any of the increase caused by your becoming more optimistic about your economic future?
1 No, my household's spending increase was not due to a more optimistic economic outlook for the future.
| IF (increase optimism other reason(s) != empty AND increase optimism other reason(s) != Does
| not apply AND specified increase optimism other reason(s) = empty) THEN
| checkother check display for giving answer to question with only one checkbox to be checked
| You indicated that other reason(s) played a role, but you did not specify any. If you would like
| | to provide more details, please go back and complete your answer.
| ENDIF
```

```
| IF (increase optimism other reason(s) = empty AND specified increase optimism other reason(s)
! != empty) THEN
|| checkq check display for giving answer to other question without clicking radiobutton
| You indicated that other reason(s) played a role, but you did not rate the importance. Please go
|| back and complete your answer.
| ENDIF
| IF ( not reason increased optimism = empty AND ( Better job prospects = empty OR Expect recovery
in the stock market = empty OR Expect recovery in the housing market = empty OR Future economic
| climate in general = empty)) THEN
|| checkempty check display for giving no answer to table questions
| You did not complete the previous question. Your answers are important to us. Please try to
| | answer as best you can. If you would like to answer the question please press the "Back" button.
| ENDIF
ELSEIF compare of household spending = Lower now THEN
[Questions G018Intro to G023_spec are displayed as a table]
G018Intro intro for table with decrease
Please indicate how important each of the following was for the decrease in your household's
spending since three months ago (beginning of [fill for G00 month (3 months before fielding)]).
G018 decrease need to reduce debt
Need to reduce debt
1 Very important
2 Moderately important
| 3 Not at all important
7 Does not apply
G019 Reduction in income
Reduction in income
| 1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G020 Change in employment status
Change in employment status
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
G021 Decrease in value of stock holdings
Decrease in value of stock holdings
1 Very important
2 Moderately important
| 3 Not at all important
7 Does not apply
| IF ( ownership of home = Yes OR ownership of home after non-response = Yes OR do you own any
```

```
other house or apartment = Yes, one other house or apartment OR do you own any other house or
apartment = Yes, more than one other house or apartment OR do you own any other house or
apartment after nonresponse = Yes, one other house or apartment OR do you own any other house or
apartment after nonresponse = Yes, more than one other house or apartment) THEN
| | |
| G022 Decrease in housing value
| Decrease in housing value
| | 1 Very important
| | 2 Moderately important
| | 3 Not at all important
| | 7 Does not apply
| ELSE
|| dummy New question
| ENDIF
| G023 decrease other reason(s)
Other, please specify
| 1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G023 spec specified decrease other reason(s)
Other, please specify
String
| IF ( decrease other reason(s) != empty AND decrease other reason(s) != Does not apply AND
| specified decrease other reason(s) = empty) THEN
\prod
| checkother check display for giving answer to question with only one checkbox to be checked
| You indicated that other reason(s) played a role, but you did not specify any. If you would like
| to provide more details, please go back and complete your answer.
| ENDIF
| IF ( decrease other reason(s) = empty AND specified decrease other reason(s) != empty) THEN
|| checkq check display for giving answer to other question without clicking radiobutton
| You indicated that other reason(s) played a role, but you did not rate the importance. Please go
| | back and complete your answer.
| ENDIF
[Questions G024Intro to G030 are displayed as a table]
G024Intro intro for questions on spending reduction
If yes, please indicate which of the following were important.
| G024 Future job loss
| Future job loss
| 1 Very important
| 2 Moderately important
```

```
3 Not at all important
7 Does not apply
| G025 falling behind with mortgage or rent payments reduction
| Falling behind with mortgage or rent payments
1 Very important
2 Moderately important
| 3 Not at all important
7 Does not apply
G026 falling behind with utility payments reduction
| Falling behind with utility payments
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G027 falling behind with credit card payments reduction
| Falling behind with credit card payments
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G028 Not having enough retirement savings
Not having enough retirement savings
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G029 other...please, specify reduction
Other...please, specify
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| G029_spec specification other...please, specify reduction
Other...please, specify
String
| G030 decreases not due to worries
Was any of the reduction in your spending caused by concerns or worries about future economic
developments?
1 No, my household's spending decrease was not due to concerns or worries about future economic developments.
IF (other...please, specify reduction != empty AND other...please, specify reduction != Does
| not apply AND specification other...please, specify reduction = empty) THEN
| checkother check display for giving answer to question with only one checkbox to be checked
| You indicated that other reason(s) played a role, but you did not specify any. If you would like
| | to provide more details, please go back and complete your answer.
| ENDIF
```

```
IF (other...please, specify reduction = empty AND specification other...please, specify
| reduction != empty) THEN
|| checkq check display for giving answer to other question without clicking radiobutton
| You indicated that other reason(s) played a role, but you did not rate the importance. Please go
|| back and complete your answer.
| ENDIF
| IF ( decreases not due to worries = empty AND ( Future job loss = empty OR falling behind with
mortgage or rent payments reduction = empty OR falling behind with utility payments reduction =
empty OR falling behind with credit card payments reduction = empty OR Not having enough
retirement savings = empty)) THEN
|| checkempty check display for giving no answer to table questions
| | You did not complete the previous question. Your answers are important to us. Please try to
| | answer as best you can. If you would like to answer the question please press the "Back" button.
\prod
| ENDIF
ENDIF
SC005_a made changes on medications/doctor visits over last 6 months/since ms57
To save money, have you made any changes to health-related spending [fill for SC005 questions], such
as changing your prescription drugs or cutting down on doctor visits?
1 Yes
5 No
IF made changes on medications/doctor visits over last 6 months/since ms57 = empty THEN
| SC005_a_NR_DK made changes on medications/doctor visits over last 6 months/since ms57 after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] To save money, have you made any changes to health-related spending [fill for SC005]
questions, such as changing your prescription drugs or cutting down on doctor visits?
11 Yes
| 5 No
8 Don't know
ELSE
ENDIF
IF made changes on medications/doctor visits over last 6 months/since ms57 = Yes OR made changes
on medications/doctor visits over last 6 months/since ms57 after nonresponse = Yes THEN
SC005 b cutting down on medications/doctor visits over last 6 months/since ms57
What did you do to cut your health-related spending [fill for SC005 questions]? Please check all
that apply.
1 Reduced dosage of one or more medications
2 Started cutting pills
| 3 Stopped taking one or more medication
4 Got free samples
5 Postponed or skipped one or more doctor visits
6 Other
7 Changed one or more medications to cheaper version
```

| | IF cutting down on medications/doctor visits over last 6 months/since ms5 / = empty 1 HEN |
|---|---|
| | SC005_b_NR_DK cutting down on medications/doctor visits over last 6 months/since ms57 after nonresponse You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] What did you do to cut your health-related spending [fill for SC005 questions]? Please check all that apply. 1 Reduced dosage of one or more medications 2 Started cutting pills 3 Stopped taking one or more medication 4 Got free samples 5 Postponed or skipped one or more doctor visits 6 Other 7 Changed one or more medications to cheaper version 8 Don't know |
| | ELSE |
| ļ | ENDIF |
| | IF (Other in cutting down on medications/doctor visits over last Other months/since ms57) OR (Other in cutting down on medications/doctor visits over last 6 months/since ms57 after nonresponse AND! (Don't know in cutting down on medications/doctor visits over last 6 months since ms57 after nonresponse)) THEN |
| ĺ | SC005_c other measure of cutting down on medications/doctor visits Please describe what other measure you took to cut your health-related spending [] Open |
| į | ENDIF |
|] | ENDIF |
| i | SC003 expectation spending 6 months from now Thinking ahead, 6 months from now: How do you expect your household's total spending 6 months in the future to compare to your household's total spending today? 1 Higher 2 About the same 3 Lower |
|] | IF expectation spending 6 months from now = empty THEN |
| | SC003_NR_DK expectation spending 6 months from now [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Thinking ahead, 6 months from now: How do you expect your household's total spending 6 months in the future to compare to your household's total spending today? 1 Higher 2 About the same 3 Lower 8 Don't know |
|] | ELSE |
|] | ENDIF |
| | |

IF expectation spending 6 months from now = Higher OR expectation spending 6 months from now = Lower OR expectation spending 6 months from now = Higher OR expectation spending 6 months from

```
now = Lower THEN
[The following questions are displayed as a table]
| IF expectation spending 6 months from now = Higher OR expectation spending 6 months from now =
| Higher THEN
|| SC004_amount_inc how much spending higher amount
| By how much do you expect your household's average monthly spending to increase?
| | Integer
| | SC004 perc inc how much spending higher percentage
| | By how much do you expect your household's average monthly spending to increase?
| | Real
| | |
ELSEIF expectation spending 6 months from now = Lower OR expectation spending 6 months from
| | now = Lower THEN
\prod
| | SC004 amount dec how much spending lower amount
| By how much do you expect your household's average monthly spending to decrease?
| | Integer
| | SC004_perc_dec how much spending lower percentage
| By how much do you expect your household's average monthly spending to decrease?
| | Range: 0.0..100.0
| ENDIF
[End of table display]
| IF (expectation spending 6 months from now = Higher OR expectation spending 6 months from now
| = Higher ) THEN
| IF ( how much spending higher amount != empty AND how much spending higher percentage !=
|| empty) THEN
| | | checkamandperc check display for giving answer to both amount question and percentage question
| | | You entered both a dollar amount AND a percentage. Please go back and keep only the one entry
| | | that best describes your situation.
|| ELSEIF ( how much spending higher amount = empty AND how much spending higher percentage =
||| empty) THEN
| | | SC004 perc inc NR DK how much spending higher percentage after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] By how much do you expect your household's average monthly spending to
| | | increase?
| | | 1 0% - 5%
| | | 2 5% - 10%
| | | 3 10% - 15%
| | | 4 15% - 20%
| | | 5 20% - 25%
| | | 6 25% - 30%
| | | 7 More than 30%
| | | 8 Don't know
| | ELSE
```

```
| | ENDIF
| ELSEIF (expectation spending 6 months from now = Lower OR expectation spending 6 months from
| | now = Lower | THEN
| IF ( how much spending lower amount != empty AND how much spending lower percentage != empty)
| | THEN
||| checkamandperc check display for giving answer to both amount question and percentage question
| | | You entered both a dollar amount AND a percentage. Please go back and keep only the one entry
| | | that best describes your situation.
|| ELSEIF ( how much spending lower amount = empty AND how much spending lower percentage =
||| empty) THEN
||| SC004_perc_dec_NR_DK how much spending lower percentage after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] By how much do you expect your household's average monthly spending to
| | | decrease?
| | | 1 0% - 5%
| | | 2 5% - 10%
| | | 3 10% - 15%
| | | 4 15% - 20%
| | | 5 20% - 25%
| | | 6 25% - 30%
| | | 7 More than 30%
| | | 8 Don't know
| | ELSE
| | ENDIF
| ENDIF
ENDIF
```

EX001 unemployment rate higher one year from now

Thinking about the economy as a whole: On a scale from 0 to 100, what do you think are the chances that the national unemployment rate will be higher one year from now compared to today? Range: 0.0..100.0

EX002 chances income will be higher over the next 12 months

In the next questions we will ask you how you think your [family] income will change over the next 12 months compared to today. One thing to keep in mind is that prices may change also over the next 12 months. So we will ask you about: the chances that your income will be higher the chances that prices will go up and the chances that your income will go up more than prices over the next 12 months. Let's start with your income: What are the chances that your [family] income will be higher one year from now than it is today?

Range: 0.0..100.0

EX003 chances prices will be higher one year from now

What are the chances that prices will be higher one year from now than they are today? Range: 0.0..100.0

EX004 chances prices will be higher one year from now

What are the chances that your [family] income will go up more than prices will go up over the next year? (Note: If your income goes up by more than prices over the same period then you will be able to buy more with your income than you can buy today.)
Range: 0.0..100.0

SC008_intro credit card possession
The next questions are about credit card debt. Do [you and/or your spouse/partner] have one or more

The next questions are about credit card debt. Do [you and/or your spouse/partner] have one or more credit cards? 1 Yes 5 No IF credit card possession = empty THEN | SC008 intro NR DK credit card possession after nonresponse | [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] The next questions are about credit card debt. Do [you and/or your spouse/partner] have one or more credit cards? 1 Yes 15 No 8 Don't know **ELSE ENDIF** IF credit card possession = Yes OR credit card possession after nonresponse = Yes THEN | SC008 pay off all debt or carried over debt last month Last month did [you/you and your spouse/you and your partner] pay off all your credit card debt or was there an unpaid debt that you carried over to this month? 1 Paid off all 5 Carried over unpaid debt | IF pay off all debt or carried over debt last month = empty THEN | SC008 NR DK pay off all debt or carried over debt last month after nonresponse | | You did not answer. Your answers are important to us. Please answer the question to the best of | | your ability.] Last month did [you/you and your spouse/you and your partner] pay off all your | | credit card debt or was there an unpaid debt that you carried over to this month? | | 1 Paid off all | | 5 Carried over unpaid debt | | 8 Don't know | ELSE | ENDIF | IF pay off all debt or carried over debt last month = Carried over unpaid debt OR pay off all debt or carried over debt last month after nonresponse = Carried over unpaid debt THEN | | Q519 how much debt carry over from last month | | How much credit card debt did [you/you and your spouse/you and your partner] carry over from | | last month to this one? We would like to know the amount on which you are charged interest. If

| | you paid off the amount required to avoid interest charges, then please enter zero.

| | Integer

```
| | IF how much debt carry over from last month = empty THEN
| | O519 NR DK how much debt carry over from last month after nonresponse
||| [You did not answer. Your answers are important to us. Please answer the question to the best
[ ] of your ability.] How much credit card debt did [you/you and your spouse/you and your partner
[[]] carry over from last month to this one? We would like to know the amount on which you are
| | | charged interest. If you paid off the amount required to avoid interest charges, then please
| | | enter zero.
| | | 1 $0
| | | 2 $1 - $500
| | | 3 $501 - $1,000
| | | 4 $1,001 - $2,500
| | | 5 $2,501 - $5,000
| | | 6 $5,001 - $10,000
| | | 7 $10,001 - $20,000
| | | 8 $20,001 - $30,000
| | | 9 More than $30,000
| | | 99 Don't know
| | ELSE
||ENDIF
| | IF ( how much debt carry over from last month > OR ( how much debt carry over from last month
| | after nonresponse > 1 AND how much debt carry over from last month after nonresponse < More
| | than ,000 )) THEN
| | | Q520 how much interest charged last month
| | How much interest were you charged last month on [your (and/or your [spouse's/partner's])]
| | | credit cards?
| | | Integer
| | | IF how much interest charged last month = empty THEN
| | | | Q520_NR_DK how much interest charged last month after nonresponse
|||| best of your ability.] How much interest were you charged last month on [your (and/or your
| | | | [spouse's/partner's])] credit cards?
| | | | 1 $0
| | | | 2 $1 - $15
| | | | | 3 $16 - $30
| | | | 4 $31 - $45
| | | | | 5 $46 - $60
| | | | | 6 $61 - $75
| | | | 7 $76 - $100
| | | | | 8 $101 - $130
| | | | 9 $131 or more
| | | | 99 Don't know
|||ENDIF
| | ENDIF
| ENDIF
```

| ENDIF |
|--|
| SR004 chances total assets will have at least doubled Thinking about retirement savings, what are the chances that 10 years from now your total assets (not counting Social Security) will be worth at least twice as much as they are today? Please include possible investment gains as well as any new savings you may have added in the meantime. Range: 0.0100.0 |
| IF chances total assets will have at least doubled = empty THEN |
| [Questions sr004_NR_SP to sr004_NR_DK are displayed as a table] |
| SR004_NR_SP chances total assets will have at least doubled 10 years from now after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Thinking about retirement savings, what are the chances that 10 years from now your total assets (not counting Social Security) will be worth at least twice as much as they are today? Please include possible investment gains as well as any new savings you may have added in the meantime. Range: 0.0100.0 |
| SR004_NR_DK chances total assets will have at least doubled 10 years from now after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] Thinking about retirement savings, what are the chances that 10 years from now your total assets (not counting Social Security) will be worth at least twice as much as they are today? Please include possible investment gains as well as any new savings you may have added in the meantime. 8 Don't know |
| IF (chances total assets will have at least doubled 10 years from now after nonresponse != empty AND chances total assets will have at least doubled 10 years from now after nonresponse DK != empty) THEN |
| checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation. |
| ENDIF |
| ELSE |
| ENDIF |
| IF (Preload indicating whether respondent was selected to receive both the monthly and quarterly items in November 2011, December 2011, and January 2012. = Respondent receives monthly and quarterly items in BOTH the monthly and quarterly surveys) THEN |
| BIntroLong intro to spending questions The next questions are about how much your household spent on certain items in the last calendar month (i.e. during the month of [holder for previous month name]). [holder for previous month name]LY_AND_QUARTERLY_INTRO_LONG Please provide your best estimate of how much in total your household spent in the described categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. |
| [Questions SP001 to B24_NA are displayed as a table] |
| SP001 short intro to mortgage, rent, utilities, car spending questions |

Mortgage, rent, utilities, car Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. **B18** mortgage spending Mortgage: interest & principal Integer **B18_NA** mortgage spending not applicable Mortgage not applicable 1 Not applicable **B6** Homeowner association or condominium dues Homeowner association or condominium dues Integer **B6_NA** Homeowner association or condominium dues not applicable Homeowner association or condominium dues 1 Not applicable **B19** rent spending Rent Integer **B19** NA rent spending not applicable Rent not applicable 1 Not applicable **B20** electricity spending | Electricity Integer **B20_NA** electricity spending not applicable Electricity not applicable 1 Not applicable **B21** water spending Water Integer **B21_NA** water spending not applicable Water not applicable 1 Not applicable **B22** heating fuel for the home spending | Heating fuel for the home Integer **B22** NA heating fuel for the home spending not applicable Heating fuel for the home not applicable 1 Not applicable **B23** telephone, cable, internet spending | Telephone, cable, internet Integer

| B23_NA telephone, cable, internet spending not applicable Telephone, cable, internet not applicable 1 Not applicable |
|---|
| B24 car payments (interest and principal) spending Car payments: interest & principal Integer |
| B24_NA car payments (interest and principle) spending not applicable Car payments not applicable: interest & principal 1 Not applicable |
| IF (fill for spending table error answer categories != empty AND fill for spending table empty answer categories != empty) THEN |
| checkemptyanddouble check for if spending table answers contain both empty and double answers You did not give an answer for: [fill for spending table empty answer categories] You also entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to change your answers to the question please press the "Back" button. |
| ELSEIF (fill for spending table empty answer categories != empty) THEN |
| checknoanswer check for not giving answer for spending category You did not give an answer for: [fill for spending table empty answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to answer the question please press the "Back" button. |
| ELSEIF (fill for spending table error answer categories != empty) THEN |
| checkamandcheck check for giving answer to both amount question and checkbox You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Please go back and keep only the answer(s) that best describes your situation. |
| ENDIF |
| [The following questions are displayed as a table] |
| SP010 short intro to insurance, property taxes and vehicle maintenance [Insurance, property taxes and vehicle maintenancePlease provide your best estimate of the total amount your household spent in each of the following categories over the [last 3 calendar months last calendar month] [] Please include spending by all members of your household, that is, by you and anyone living with you./Insurance, property taxes and vehicle maintenancePlease provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount.//] |
| B7 home owners or renters insurance Homeowner's or renter's insurance Integer |
| B7_NA home owners or renters insurance not applicable |

```
Homeowner's or renter's insurance not applicable
1 Not applicable
B8 property taxes
Property taxes
Integer
B8_NA property taxes not applicable
Property taxes not applicable
1 Not applicable
B9 vehicle insurance
| Vehicle insurance
Integer
B9 NA vehicle insurance not applicable
| Vehicle insurance not applicable
1 Not applicable
B10 vehicle maintenance: parts, repairs and servicing
 Vehicle maintenance: parts, repairs and servicing
Integer
B10_NA vehicle maintenance: parts, repairs and servicing not applicable
| Vehicle maintenance: parts, repairs and servicing not applicable
1 Not applicable
[End of table display]
IF (fill for spending table error answer categories! = empty AND fill for spending table empty
answer categories != empty) THEN
| | checkemptyanddouble check for if spending table answers contain both empty and double answers
| You did not give an answer for: [fill for spending table empty answer categories] You also
| entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table
lerror answer categories Your answers are important to us. Please try to answer as best you can.
| If you would like to change your answers to the question please press the "Back" button.
\prod
| ELSEIF (fill for spending table empty answer categories != empty) THEN
| checknoanswer check for not giving answer for spending category
| You did not give an answer for: [fill for spending table empty answer categories] Your answers
| | are important to us. Please try to answer as best you can. If you would like to answer the
| | question please press the "Back" button.
| ELSEIF (fill for spending table error answer categories != empty) THEN
|| checkamandcheck | check for giving answer to both amount question and checkbox
| You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table
| error answer categories | Please go back and keep only the answer(s) that best describes your
|| situation.
| ENDIF
[Questions SP006 to B12_NA are displayed as a table]
```

| **SP006** short intro to food in/out, gasoline spending questions Food, beverages and gasoline Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. **B40** food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores spending Food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores Integer **B40** NA food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or other stores Food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or other stores | 1 Not applicable **B41** dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending Dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food Integer **B41** NA dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending Dining and/or drinking out not applicable: items in restaurants, cafes, bars and diners, including take-out food 1 Not applicable **B42** gasoline spending Gasoline Integer **B42** NA gasoline spending not applicable Gasoline not applicable 1 Not applicable **B43** other transportation spending Other transportation expenses: parking, tolls, public transport, taxi and similar (please exclude spending on trips and vacations) Integer **B43_NA** Other transportation expenses spending not applicable Other transportation expenses not applicable 1 Not applicable **B12** trips and vacations: including transportation, accommodations, and recreational expenses on trips Trips and vacations: including transportation, accommodations, and recreational expenses on trips Integer | **B12_NA** trips and vacations not applicable: including transportation, accommodations, and recreational expenses on trips Trips and vacations: including transportation, accommodations, and recreational expenses on trips | not applicable 1 Not applicable IF (fill for spending table error answer categories! = empty AND fill for spending table empty | answer categories != empty) THEN | |

```
B28 gardening and yard services: hiring costs including materials they provided spending
Gardening and yard services: hiring costs including materials they provided
Integer
B28_NA gardening and yard services not applicable: hiring costs including materials they provided spending
Gardening and vard services not applicable: hiring costs including materials they provided
1 Not applicable
B13 home repairs and maintenance
Home repairs and maintenance: materials your household bought directly
Integer
B13 NA home repairs and maintenance not applicable
Home repairs and maintenance: materials your household bought directly not applicable
1 Not applicable
B14 home repairs and maintenance services: hiring costs including materials they provided
Home repairs and maintenance services: hiring costs including materials they provided
Integer
B14 NA home repairs and maintenance services not applicable: hiring costs including materials they provided
Home repairs and maintenance services: hiring costs including materials they provided not
applicable
1 Not applicable
B15 household furnishings and equipment; such as furniture, floor coverings, small appliances, miscellaneous household
equipment
| Household furnishings and equipment: such as furniture, floor coverings, small appliances,
miscellaneous household equipment
Integer
| B15_NA household furnishings and equipment not applicable such as furniture, floor coverings, small appliances,
miscellaneous household equipment
Household furnishings and equipment: such as furniture, floor coverings, small appliances,
| miscellaneous household equipment not applicable
1 Not applicable
| IF (fill for spending table error answer categories! = empty AND fill for spending table empty
answer categories != empty) THEN
|| checkemptyanddouble check for if spending table answers contain both empty and double answers
| You did not give an answer for: [fill for spending table empty answer categories] You also
| entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table
[ error answer categories] Your answers are important to us. Please try to answer as best you can.
| If you would like to change your answers to the question please press the "Back" button.
| ELSEIF (fill for spending table empty answer categories != empty) THEN
| checknoanswer check for not giving answer for spending category
| You did not give an answer for: [fill for spending table empty answer categories] Your answers
| | are important to us. Please try to answer as best you can. If you would like to answer the
| | question please press the "Back" button.
| ELSEIF (fill for spending table error answer categories != empty) THEN
```

| checkamandcheck check for giving answer to both amount question and checkbox You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Please go back and keep only the answer(s) that best describes your situation. |
|--|
| |
| [Questions SP003 to B33_NA are displayed as a table] |
| SP003 short intro to clothing, health spending questions Clothing, health Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. |
| B29 clothing and apparel: including footwear, outerwear, and products such as watches or jewelry spending Clothing and apparel: including footwear, outerwear, and products such as watches or jewelry Integer |
| B29_NA clothing and apparel not applicable: including footware, outerware, and products such as watches or jewelry spending Clothing and apparel not applicable: including footware, outerware, and products such as watches or jewelry 1 Not applicable |
| B30 personal care products and services: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. spending Personal care products and services: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. Integer |
| B30_NA personal care products and services not applicable: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. spend Personal care products and services not applicable: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. 1 Not applicable |
| B11 health insurance: out-of pocket, including Medicare supplemental insurance Health insurance: out-of pocket, including Medicare supplemental insurance Integer |
| B11_NA health insurance: out-of pocket, including Medicare supplemental insurance not applicable Health insurance: out-of pocket, including Medicare supplemental insurance 1 Not applicable |
| B31 prescription and nonprescription medications: out-of-pocket cost, not including whats covered by insurance spending |
| Prescription and nonprescription medications: out-of-pocket cost, not including what's covered by insurance Integer |
| B31_NA prescription and nonprescription medications not applicable: out-of-pocket cost, not including whats covered by insur- |
| by insur Prescription and nonprescription medications not applicable: out-of-pocket cost, not including what's covered by insurance 1 Not applicable |

B32 health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending Health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, | dental, and nursing home care Integer **B32_NA** Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care 1 Not applicable **B33** medical supplies: out-of-pocket cost, not including what's covered by insurance spending | Medical supplies: out-of-pocket cost, not including what's covered by insurance Integer B33_NA Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance spending Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance 1 Not applicable IF (fill for spending table error answer categories! = empty AND fill for spending table empty | answer categories != empty) THEN || checkemptyanddouble check for if spending table answers contain both empty and double answers | You did not give an answer for: [fill for spending table empty answer categories] You also | entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table | | error answer categories | Your answers are important to us. Please try to answer as best you can. | If you would like to change your answers to the question please press the "Back" button. | ELSEIF (fill for spending table empty answer categories != empty) THEN || checknoanswer check for not giving answer for spending category | You did not give an answer for: [fill for spending table empty answer categories] Your answers | | are important to us. Please try to answer as best you can. If you would like to answer the | | question please press the "Back" button. \prod | ELSEIF (fill for spending table error answer categories != empty) THEN || checkamandcheck check for giving answer to both amount question and checkbox | You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table | error answer categories | Please go back and keep only the answer(s) that best describes your || situation. | ENDIF [Questions SP004 to B36_NA are displayed as a table] | **SP004** short intro to leisure spending questions Leisure Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. **B34** entertainment: tickets to movies, sporting events, performing arts, etc. spending

```
| Entertainment: tickets to movies, sporting events, performing arts, etc
Integer
B34 NA entertainment: tickets not applicable to movies, sporting events, performing arts, etc. spending
| Entertainment: tickets not applicable to movies, sporting events, performing arts, etc.
 1 Not applicable
B35 sports: including gym, exercise equipment such as bicycles, skis, boats, etc. spending
Sports: including gym, exercise equipment such as bicycles, skis, boats, etc.
Integer
B35 NA Sports not applicable: including gym, exercise equipment such as bicycles, skis, boats, etc. spending
Sports not applicable: including gym, exercise equipment such as bicycles, skis, boats, etc.
1 Not applicable
B36 hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. spending
Hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc.
Integer
B36 NA hobbies and leisure equipment not applicable: such as photography, stamps, reading materials, camping, etc.
spending
| Hobbies and leisure equipment not applicable: such as photography, stamps, reading materials,
camping, etc.
1 Not applicable
IF (fill for spending table error answer categories! = empty AND fill for spending table empty
| answer categories != empty) THEN
|| checkemptyanddouble check for if spending table answers contain both empty and double answers
| | You did not give an answer for: [fill for spending table empty answer categories] You also
| entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table
| | error answer categories | Your answers are important to us. Please try to answer as best you can.
| If you would like to change your answers to the question please press the "Back" button.
| ELSEIF (fill for spending table empty answer categories!= empty) THEN
|| checknoanswer check for not giving answer for spending category
| You did not give an answer for: [fill for spending table empty answer categories] Your answers
| | are important to us. Please try to answer as best you can. If you would like to answer the
| | question please press the "Back" button.
| ELSEIF (fill for spending table error answer categories != empty) THEN
|| checkamandcheck | check for giving answer to both amount question and checkbox
| You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table
| error answer categories | Please go back and keep only the answer(s) that best describes your
|| situation.
| ENDIF
[Questions SP005 to B17_NA are displayed as a table]
SP005 short intro to pers.serv, education, other child-rel spending questions
Personal services, education, and other child or pet-related spending Please provide your best
```

estimate of how much in total your household spent in the following categories. Please include

| spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. |
|---|
| B37 personal services: including cost of care for elderly and/or children, after-school activities spending Personal services: including cost of care for elderly and/or children, after-school activities Integer |
| B37_NA personal services not applicable: including cost of day care, baby-sitters, after-school spending Personal Services not applicable: including cost of care for elderly and/or children, after-school activities 1 Not applicable |
| B38 education: including tuition, room and board, books and supplies spending Education: including tuition, room and board, books and supplies Integer |
| B38_NA education not applicable: including tuition, room and board, books and supplies spending Education not applicable: including tuition, room and board, books and supplies 1 Not applicable |
| B39 other child-related spending, not yet reported: including gear and equipment, spending Other child or pet-related spending, not yet reported: including toys, gear, equipment and veterinarian Integer |
| B39_NA other child or pet-related spending not applicable, not yet reported: including gear and equipment, spending Other child or pet-related spending, not yet reported: including toys, gear, equipment and veterinarian 1 Not applicable |
| B16 contributions to religious, educational, charitable, or political organizations Contributions to religious, educational, charitable, or political organizations Integer |
| B16_NA contributions not applicable to religious, educational, charitable, or political organizations Contributions to religious, educational, charitable, or political organizations not applicable 1 Not applicable |
| B17 cash or gifts to family and friends outside your household: including alimony and child support payments Cash or gifts to family and friends outside your household: including alimony and child support payments Integer |
| B17_NA cash or gifts not applicable to family and friends outside your household: including alimony and child support payments Cash or gifts to family and friends outside your household: including alimony and child support payments not applicable 1 Not applicable |
| ENDIF |
| IF (fill for spending table error answer categories != empty AND fill for spending table empty answer categories != empty) THEN |
| checkemptyanddouble check for if spending table answers contain both empty and double answers You did not give an answer for: [fill for spending table empty answer categories] You also |

| entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to change your answers to the question please press the "Back" button. |
|---|
| |
| checknoanswer check for not giving answer for spending category You did not give an answer for: [fill for spending table empty answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to answer the question please press the "Back" button. |
| ELSEIF (fill for spending table error answer categories != empty) THEN |
| checkamandcheck check for giving answer to both amount question and checkbox You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Please go back and keep only the answer(s) that best describes your situation. |
| ENDIF |
| SP008 big ticket items Did your household, that is, you or anyone living with you, purchase any of the following items over the [last 3 calendar months/last calendar month] [fill for timeframe for 3 monthly spending items]? Please check all that apply. 1 Automobile or truck 2 Refrigerator 3 Stove and/or oven 4 Washing machine and/or dryer 5 Dishwasher 6 Television 7 Computer 8 None of the above |
| |
| checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
| ENDIF |
| IF (big ticket items = empty) THEN |
| SP008_NR_DK big ticket items after nonresponse Your answers are important to us. Please answer the question to the best of Your ability.] Did your household, that is, you or anyone living with you, purchase any of the following items over the [last 3 calendar months/last calendar month] [fill for timeframe for 3 monthly spending items]? Please check all that apply. 1 Automobile or truck 2 Refrigerator 3 Stove and/or oven 4 Washing machine and/or dryer 5 Dishwasher 6 Television |
| 7 Computer |

| 8 None of the above 9 Don't know |
|--|
| IF (cardinal(big ticket items after nonresponse) > Automobile or truck) THEN |
| |
| IF (cardinal(big ticket items after nonresponse) > Refrigerator) THEN |
| |
| ELSE |
| |
| ENDIF |
| ELSEIF (None of the above in big ticket items after nonresponse) THEN |
| |
| ELSEIF (Don't know in big ticket items after nonresponse) THEN |
| |
| ENDIF |
| ENDIF |
| IF (big ticket items after nonresponse != empty AND !(None of the above in big ticket items after nonresponse) AND !(Don't know in big ticket items after nonresponse)) THEN |
| [The following questions are displayed as a table] |
| |
| IF (Automobile or truck in big ticket items after nonresponse) THEN |
| |
| ELSE |
| dummy New question |

| | ENDIF |
|---|---|
| | IF (Refrigerator in big ticket items after nonresponse) THEN |
| | SP009b price refrigerator Refrigerator Integer |
| | ELSE |
| | dummy New question |
| | |
| | IF (Stove and/or oven in big ticket items after nonresponse) THEN |
| | SP009c price stove and/or oven Stove and/or oven Integer |
| | ELSE |
| İ | dummy New question |
| | |
| | |
| | SP009d price washing machine and/or dryer Washing machine and/or dryer Integer |
| | ELSE |
| | dummy New question |
| | |
| | IF (Dishwasher in big ticket items after nonresponse) THEN |
| | SP009e price dishwasher Dishwasher Integer |
| | ELSE |
| | dummy New question |
| İ | ENDIF |
| | |

| | | SP009f price television |
|-----|----------------|---|
| | | Television |
| | | Integer |
| İ | ij | ELSE |
| İ | | dummy New question |
| į | | ENDIF |
| İ | ij | IF (Computer in big ticket items after nonresponse) THEN |
| İ | | SP009g price computer Computer |
| | | Integer |
| | П | ELSE |
| | | dummy New question |
| İ | | ENDIF |
| | | SP009End end less frequent spending table If you purchased more than one item in any category, please, report the total purchase price of all the items you bought in that category. |
| | E | [End of table display] ENDIF |
| | | LSE |
| | I | F (!(None of the above in big ticket items)) THEN |
| | | [The following questions are displayed as a table] |
| 1 | П | SP009Intro intro less frequent spending table What was the purchase price of |
| | | IF (Automobile or truck in big ticket items) THEN |
| | | SP009a price automobile or truck Automobile or truck Integer |
| | | ELSE |
| | | dummy New question |
| - 1 | ij | |
| - : | : : | ENDIF |
| | | IF (Refrigerator in big ticket items) THEN |

| | SP009b price refrigerator |
|-----|--|
| | Refrigerator |
| | Integer |
| 11 | |
| | ELSE |
| | dummy New question |
| | |
| ii | |
| | ENDIF |
| | |
| | IF (Stove and/or oven in big ticket items) THEN |
| | |
| | SP009c price stove and/or oven |
| | Stove and/or oven Integer |
| | |
| | ELSE |
| İİ | |
| | dummy New question |
| 11 | |
| | |
| | ENDIF |
| | IF (Washing machine and/or dryer in big ticket items) THEN |
| ii | |
| | SP009d price washing machine and/or dryer |
| | Washing machine and/or dryer |
| | Integer |
| | |
| | ELSE |
| | dummy New question |
| Ϊİ | |
| | |
| | ENDIF |
| | |
| | IF (Dishwasher in big ticket items) THEN |
| | SP009e price dishwasher |
| | Dishwasher |
| | Integer |
| | |
| | ELSE |
| | |
| | dummy New question |
| | |
| | ENDIF |
| ii | |
| | IF (Television in big ticket items) THEN |
| | |
| | SP009f price television |
| | Television |
| | Integer |
| 1.1 | I I |

| | | ELSE |
|-----|--------------------|---|
| - 1 | | dummy New question |
| İ | : : | ENDIF |
| ĺ | | IF (Computer in big ticket items) THEN |
| | | SP009g price computer Computer Integer |
| | | ELSE |
| | | dummy New question |
| ĺ | : : | ENDIF |
| | | SP009End end less frequent spending table If you purchased more than one item in any category, please, report the total purchase price of all the items you bought in that category. |
| | | [End of table display] ENDIF |
| | El | NDIF |
| | | (Automobile or truck in big ticket items OR Automobile or truck in big ticket items after onresponse) THEN |
| | I p 1 | SP009a1 bought/leases automobile Did you buy or lease the automobile or truck (if you bought or leased more than one vehicle, blease check all that apply)? Bought Leased |
| | | F (bought/leases automobile = empty) THEN |
| | | SP009a1_NR_DK bought/leases automobile after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did you buy or lease the automobile or truck (if you bought or leased more than one vehicle, please check all that apply)? 1 Bought 2 Leased 8 Don't know |
| | E | ELSE |
| | E | ENDIF |
| | I | F ((Leased in bought/leases automobile AND !(Bought in bought/leases automobile)) OR (Leased in bought/leases automobile after nonresponse AND !(Bought in bought/leases automobile after nonresponse))) THEN |

```
| | | SP009a2 amount of down payment
| | | How much cash did you put down?
| | | Integer
| | | IF ( amount of down payment = empty) THEN
| | | | SP009a2_NR_DK amount of down payment after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] How much cash did you put down?
| | | | 1 < $1,000
| | | | 2 $1,001 - $5,000
| | | | 3 $5,001 - $10,000
| | | | 4 $10,001 - $15,000
| | | | 5 $15,001 - $20,000
| | | | 6 $20,001 - $30,000
| | | | 7 $30,001 - $40,000
| | | | | 8 $40,001 or more
| | | | 9 Don't know
| | | ELSE
|||ENDIF
| | | SP009a3 trade in used vehicle
| | | Did you trade-in any used vehicle(s)?
| | | 1 Yes
| | | 5 No
| | | IF ( trade in used vehicle = empty) THEN
| | | | SP009a3_NR_DK trade in used vehicle after nonresponse
| | | | | You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] Did you trade-in any used vehicle(s)?
| | | | 1 Yes
||||5 No
| | | | 8 Don't know
| | | ELSE
| | | ENDIF
| | | IF ( trade in used vehicle = Yes OR trade in used vehicle after nonresponse = Yes ) THEN
| | | | SP009a4 amount for trade in used vehicle
| | | | How much did you get for the trade-in?
|||| Integer
| | | | IF ( amount for trade in used vehicle = empty) THEN
| | | | | SP009a4 NR DK amount for trade in used vehicle after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to the
||||| best of your ability.] How much did you get for the trade-in?
| | | | | 1 < $1,000
| | | | | 2 $1,001 - $5,000
| | | | | 3 $5,001 - $10,000
| | | | | 4 $10,001 - $15,000
```

```
| | | | | 5 $15,001 - $20,000
| | | | | 6 $20,001 - $30,000
| | | | | 7 $30,001 - $40,000
| | | | | | 8 $40,001 or more
| | | | | 9 Don't know
| | | | ELSE
|||ENDIF
| | | ENDIF
| | | SP009a5 amount monthly payments lease
| | | How much are your monthly payments for this/these newly leased vehicle(s)?
|||Integer
| | | IF ( amount monthly payments lease = empty) THEN
| | | | SP009a5 NR DK amount monthly payments lease after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] How much are your monthly payments for this/these newly leased
| | | | vehicle(s)?
| | | | 1 < $200
| | | | 2 $201 - $400
| | | | 3 $401 - $600
| | | | 4 $601 - $800
| | | | 5 $801 - $1,000
| | | | 6 $1,001 - $1,500
| | | | | 7 $1,501 or more
| | | | 8 Don't know
| | | ELSE
| | | ENDIF
| | | SP009a6 already reported payments lease
| | | Did you already report these monthly payments earlier in this survey in "car payments" when we
| | | asked about last month's spending?
| | | 1 Yes
| | | 5 No
| | | IF ( already reported payments lease = empty) THEN
| | | | SP009a6_NR_DK already reported payments lease after nonresponse
| | | | [You did not answer. Your answers are important to us. Please answer the question to the
|||| best of your ability.] Did you already report these monthly payments earlier in this survey
| | | | in "car payments" when we asked about last month's spending?
| | | | 1 Yes
||||5 No
| | | | 8 Don't know
|||ELSE
||ENDIF
|| ELSEIF (( Bought in bought/leases automobile AND !( Leased in bought/leases automobile ))
```

| İ | OR (Bought in bought/leases automobile after nonresponse AND !(Leased in bought/leases automobile after nonresponse))) THEN |
|-----------|--|
| | SP009a7 how financed purchase How did you finance the purchase(s)? Please check all that apply. 1 Paid some or all of cost in cash 2 Traded in a used vehicle 3 Borrowed some or all of the cost |
| İ | IF (how financed purchase = empty) THEN |
| | |
| | ELSE |
| - : | ENDIF |
| | |
| | SP009a8 cash paid to finance purchase How much cash did you pay? Integer |
| | |
| | |
| | 3 \$5,001 - \$10,000 4 \$10,001 - \$15,000 |
| | 5 \$15,001 - \$20,000 6 \$20,001 - \$30,000 7 \$30,001 - \$40,000 8 \$40,001 - \$60,000 9 \$60,001 or more 98 Don't know |
| İ | ELSE |
| İ | |
| | |
| ĺ | |
| | |

```
| | | | How much did you get for the trade-in(s)?
| | | | Integer
| | | | IF ( amount for trade in used vehicle with buying = empty) THEN
| | | | | SP009a9 NR DK amount for trade in used vehicle with buying after nonresponse
||||||You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] How much did you get for the trade-in(s)?
| | | | | 1 < $1,000
| | | | | 2 $1,001 - $5,000
| | | | | 3 $5,001 - $10,000
| | | | | 4 $10,001 - $15,000
| | | | | 5 $15,001 - $20,000
| | | | | 6 $20,001 - $30,000
| | | | | 7 $30,001 - $40,000
| | | | | | 8 $40,001 or more
| | | | | 9 Don't know
| | | | ELSE
|||ENDIF
|||ENDIF
||| IF (Borrowed some or all of the cost in how financed purchase OR Borrowed some or all of
| | | the cost in how financed purchase after nonresponse ) THEN
| | | | SP009a10 amount borrowed for purchase
| | | | How much did you borrow?
| | | | Integer
| | | | IF ( amount borrowed for purchase = empty) THEN
| | | | | SP009a10_NR_DK amount borrowed for purchase after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] How much did you borrow?
| | | | | 1 < $5,000
| | | | | 2 $5,001 - $10,000
| | | | | 3 $10,001 - $15,000
| | | | | 4 $15,001 - $20,000
| | | | | 5 $20,001 - $30,000
| | | | | 6 $30,001 - $40,000
| | | | | 7 $40,001 - $60,000
| | | | | | 8 $60,001 or more
| | | | | 9 Don't know
| | | | ELSE
|||ENDIF
| | | | SP009a11 monthly payments loan for purchase
|||| How much are your monthly payments for this/these newly purchased vehicle(s)?
||||Integer
| | | | IF ( monthly payments loan for purchase = empty) THEN
```

| | | SP009a11_NR_DK monthly payments loan for purchase after nonresponse |
|-----------|-----|---|
| | | You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] How much are your monthly payments for this/these newly purchased |
| | | vehicle(s)? |
| | | 1 < \$200 |
| | | 2 \$201 - \$400 |
| | | |
| | | 3 \$401 - \$600 |
| | | 4 \$601 - \$800 |
| | | 5 \$801 - \$1,000 |
| | | 6 \$1,001 - \$1,500 |
| | | 7 \$1,501 or more |
| | | 8 Don't know |
| - : : | H | |
| | | ELSE |
| - 1 1 | | |
| | | ENDIF |
| | | |
| | | |
| | | SP009a12 already reported monthly payments loan for purchase |
| | | Did you already report these monthly payments earlier in this survey in "car payments" when |
| | | we asked about last month's spending? |
| \Box | П | 1 Yes |
| | | 5 No |
| ii | | |
| | | IF (already reported monthly payments loan for purchase = empty) THEN |
| - : : | | |
| | | |
| | | SP009a12_NR_DK already reported monthly payments loan for purchase after nonresponse |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] Did you already report these monthly payments earlier in this |
| | | survey in "car payments" when we asked about last month's spending? |
| \Box | П | 1 Yes |
| | | 5 No |
| | | 8 Don't know |
| - 111 | Ш | |
| | | |
| | | ELSE |
| | | |
| | | ENDIF |
| | | |
| | | ENDIF |
| | | |
| | | LSEIF ((Leased in bought/leases automobile AND Bought in bought/leases automobile) OR (|
| | | Leased in bought/leases automobile after nonresponse AND Bought in bought/leases automobile |
| | | after nonresponse)) THEN |
| | | arter nomesponse)) THEN |
| | | CD000 42 1 |
| | • | SP009a13 down payment lease plus purchase |
| | | How much cash did you pay down in total for both the leased and the purchased vehicles? |
| | | Integer |
| | | |
| | | IF (down payment lease plus purchase = empty) THEN |
| ii | | |
| | | SP009a13_NR_DK down payment lease plus purchase after nonresponse |
| | | |
| | | [You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] How much cash did you pay down in total for both the leased and the |
| | | purchased vehicles? |
| | | 1 < \$5,000 |
| $ \cdot $ | | 2 \$5,001 - \$10,000 |
| | | 3 \$10,001 - \$15,000 |
| 1.1 | - 1 | |

```
| | | | 4 $15,001 - $20,000
| | | | 5 $20,001 - $30,000
| | | | 6 $30,001 - $40,000
| | | | 7 $40,001 - $60,000
| | | | | 8 $60,001 or more
| | | | 9 Don't know
| | | ELSE
| | | ENDIF
| | | SP009a14 trade in used vehicle lease plus purchase
| | | Did you trade-in any used vehicle(s)?
| | | 1 Yes
|||5 No
| | | IF ( trade in used vehicle lease plus purchase = empty) THEN
| | | | SP009a14 NR DK trade in used vehicle lease plus purchase after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] Did you trade-in any used vehicle(s)?
| | | | 1 Yes
||||5 No
| | | | | 8 Don't know
| | | ELSE
| | | ENDIF
| | | IF ( trade in used vehicle lease plus purchase = Yes OR trade in used vehicle lease plus
| | | purchase after nonresponse = Yes ) THEN
| | | | SP009a15 amount for trade in used vehicle lease plus purchase
| | | | How much in total did you get for the vehicle(s) you traded-in?
||||Integer
| | | | IF ( amount for trade in used vehicle lease plus purchase = empty) THEN
||||| SP009a15_NR_DK amount for trade in used vehicle lease plus purchase after nonresponse
||||||You did not answer. Your answers are important to us. Please answer the question to the
||||| best of your ability.] How much in total did you get for the vehicle(s) you traded-in?
| | | | | 1 < $5,000
| | | | | 2 $5,001 - $10,000
| | | | | 3 $10,001 - $15,000
| | | | | 4 $15,001 - $20,000
| | | | | 5 $20,001 - $30,000
| | | | | 6 $30,001 - $40,000
| | | | | 7 $40,001 - $60,000
| | | | | | 8 $60,001 or more
| | | | | 9 Don't know
| | | | ELSE
|||ENDIF
| | | ENDIF
```

| | SP009a16 monthly payments loan for lease plus purchase How much are your monthly payments for these vehicles, including both newly leased and purchased ones? |
|-----------|--|
| | Integer |
| | IF (monthly payments loan for lease plus purchase = empty) THEN |
| | |
| ĺ | 2 \$201 - \$400 |
| | 3 \$401 - \$600 |
| | 4 \$601 - \$800 5 \$801 - \$1,000 |
| | 6 \$1,001 - \$1,500 |
| | 7 \$1,501 or more |
| | 8 Don't know |
| | ELSE |
| | ENDIF |
| | SP009a17 already reported monthly payments loan for lease plus purchase Did you already report these monthly payments earlier in this survey in "car payments" when we asked about last month's spending? 1 Yes 5 No |
| | |
| | |
| | 8 Don't know |
| | ELSE |
| İ | ENDIF |
| į | ENDIF |
| | ENDIF |
| | dummy_loading_integrated dummy for setting back and next button On the next screen we will give you a summary of the spending information you provided. Generating this overview may take a moment. Please click next. |
| į | [The following questions are displayed as a table] |

| **FL_Total** total of spending | total of spending String **summary intro integrated** intro to summary table Your household's spending total last month: \$[total of spending] According to your entries your household's spending in [holder for previous month name] on the described categories was [(excluding vehicle purchases)]: \$[total of spending]. Below is a summary of your entries. If you would like to make any changes to your entries, you can change the amounts in the table below and then click the 'Update total' button in the lower right corner of the screen to recalculate your total. Once you are satisfied with your entries, please just click 'Next'. [As a reminder, there are some categories of spending that we DID NOT ask you about in this survey, but we will ask these in a later survey. (Click here for a list of spending categories that we will ask about in a later survey.)/As a reminder, there are some categories of spending that we HAVE NOT YET asked you about, but that we will ask you in the next set of questions in THIS SURVEY. (Click here for a list of spending categories that we will ask about in the next set of questions.)] [A zero with an asterisk (0^*) means that you did not give an answer for that spending category. In the calculation of total spending we entered a zero amount for this item. If this is incorrect, then please update the zero with your best guess.] **B18 confirm** summary mortgage spending Mortgage String **B6_confirm** summary Homeowner association or condominium dues Homeowner association or condominium dues String **B19** confirm summary rent spending Rent String **B20_confirm** summary electricity spending Electricity String | **B21_confirm** summary water spending Water String **B22 confirm** summary heating fuel for the home spending Heating fuel for the home String **B23_confirm** summary telephone, cable, internet spending Telephone, cable, internet String **B24 confirm** summary car payments (interest and principal) spending Car payments String **B7_confirm** summary home owners or renters insurance | Homeowner's or renter's insurance String

| B8_confirm summary property taxes Property taxes String |
|---|
| B9_confirm summary vehicle insurance Vehicle insurance String |
| B10_confirm summary vehicle maintenance Vehicle maintenance String |
| B40_confirm summary food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores spending Food and beverages String |
| B41_confirm summary dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending Dining and/or drinking out String |
| B42_confirm summary gasoline spending Gasoline String |
| B43_confirm summary other transportation spending Other transportation expenses String |
| B12_confirm summary trips and vacations Trips and vacations String |
| B25_confirm summary housekeeping supplies: cleaning and laundry products spending Housekeeping supplies String |
| B26_confirm summary housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services String |
| B27_confirm summary gardening and yard supplies: yard, lawn and garden products spending Gardening and yard supplies String |
| B28_confirm summary gardening and yard services: hiring costs including materials they provided spending Gardening and yard services String |
| B13_confirm summary home repairs and maintenance materials Home repairs and maintenance materials String |
| B14_confirm summary home repairs and maintenance services Home repairs and maintenance services |

| String |
|--|
| B15_confirm summary household furnishings and equipment Household furnishings and equipment String |
| B29_confirm summary clothing and apparel: including footware, outerware, and products such as watches or jewelry spending Clothing and apparel String |
| B30_confirm summary personal care products and services: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. spending Personal care products and services String |
| B11_confirm summary health insurance Health insurance String |
| B31_confirm summary prescription and nonprescription medications: out-of-pocket cost Prescription and nonprescription medications String |
| B32_confirm summary health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending Health care services String |
| B33_confirm summary medical supplies: out-of-pocket cost, not including what's covered by insurance spending Medical supplies String |
| B34_confirm summary entertainment: tickets to movies, sporting events, performing arts, etc. spending Entertainment String |
| B35_confirm summary sports: including gym, exercise equipment such as bicycles, skis, boats, etc. spending Sports String |
| B36_confirm summary hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. spending Hobbies and leisure equipment String |
| B37_confirm summary personal services: including cost of day care, baby-sitters, after-school spending Personal services String |
| B38_confirm summary education: including tuition, room and board, books and supplies spending Education String |
| B39_confirm summary other child or pet-related spending, not yet reported: including gear and equipment, spending Other child or pet-related spending, not yet reported |

```
String
B16 confirm summary contributions to religious, educational, charitable, or political organizations
Contributions to religious, educational, charitable, or political organizations
String
B17_confirm summary cash or gifts to family and friends outside your household: including alimony and child support
payments
Cash or gifts to family and friends outside your household
String
SP009b_confirm summary price refrigerator
Refrigerator
String
SP009c confirm summary price stove and/or oven
Stove and/or oven
String
SP009d_confirm summary price washing machine and/or dryer
 Washing machine and/or dryer
String
| SP009e_confirm summary price dishwasher
Dishwasher
String
SP009f_confirm summary price television
Television
String
| SP009g_confirm summary price computer
Computer
String
dummy loading both dummy for setting back and next button
[End of table display]
| IF ( summary mortgage spending != empty AND removeCommas( summary mortgage spending ) > ) THEN
| | SP001a_intro mortgage payments include other expenses
| You reported mortgage payments of $[] for last month. Does this amount include any other
|| expenses, aside from what you paid for mortgage principal and mortgage interest? Other expenses
| | could be for property taxes, home owner's insurance and similar items which are sometimes
| | included with mortgage payments.
| | 1 Yes
| | 5 No
| | IF ( mortgage payments include other expenses = empty) THEN
| | | SP001a_intro_NR_SP mortgage payments include other expenses after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[ ] of your ability.] You reported mortgage payments of $[] for last month. Does this amount
| | | include any other expenses, aside from what you paid for mortgage principal and mortgage
||| interest? Other expenses could be for property taxes, home owner's insurance and similar
```

| | items which are sometimes included with mortgage payments. 1 Yes |
|-----------|---|
| İ | 5 No |
| | 8 Don't know |
| | ELSE |
| | ENDIF |
| | IF (mortgage payments include other expenses = Yes OR mortgage payments include other expenses after nonresponse = Yes) THEN |
| | |
| | SP001a_intro2 intro mortgage payments breakdown How much of that amount (\$[]) was to pay interest, how much was to repay the mortgage(s) and how much was to pay other expenses? |
| Ì | SP001a_int interest mortgage payments Interest Integer |
| | |
| 1 | SP001a_other other payments Other Integer |
| | [End of table display] IF (interest mortgage payments = empty AND principal mortgage payments = empty AND other payments = empty) THEN |
| | |
| 1 | |
| | |
| | |
| | |
| | |

| ELSE |
|---|
| |
| checksp001 check for sp001 Please go back and check your answers: the amounts you reported add up to more than your total mortgage payments. |
| |
| |
| |
| |
| checksp001b check for sp001 You left one of the entry fields blank. Your answers are important to us. Please go back and fill in the missing amount. |
| ENDIF |
| |
| checksp001b check for sp001 You left one of the entry fields blank. Your answers are important to us. Please go back and fill in the missing amount. |
| ENDIF |
| ENDIF |
| ELSE |
| IF ((interest mortgage payments + principal mortgage payments + other payments) > (removeCommas(summary mortgage spending) + 100)) THEN |
| checksp001 check for sp001 Please go back and check your answers: the amounts you reported add up to more than your total mortgage payments. |
| ELSEIF ((interest mortgage payments + principal mortgage payments + other payments) < (removeCommas(summary mortgage spending) - 100)) THEN |
| |

| ENDIF | |
|--|----|
| | |
| | |
| ENDIF | |
| ENDIF | |
| | |
| | |
| | ? |
| SP001a_int interest mortgage payments Interest Integer | |
| | |
| | |
| | |
| | :h |
| SP001a_int_NR_SP interest mortgage payments after nonresponse Interest Integer | |

| SP001a_princ_NR_SP principal mortgage payments after nonresponse Repayment of mortgage(s) (i.e., payment of principal) Integer |
|---|
| SP001a_NR_DK dont know mortgage payments after nonresponse Don't know mortgage payment breakdown 8 Don't know |
| [End of table display] IF (interest mortgage payments after nonresponse = empty AND principal mortgage payments after nonresponse = empty) THEN |
| ELSE |
| IF ((interest mortgage payments after nonresponse + principal mortgage payments after nonresponse) > (removeCommas(summary mortgage spending) + 100)) THEN |
| checksp001 check for sp001 Please go back and check your answers: the amounts you reported add up to more than your total mortgage payments. |
| ELSEIF ((interest mortgage payments after nonresponse + principal mortgage payments after nonresponse) < (removeCommas(summary mortgage spending) - 100)) THEN |
| IF (interest mortgage payments after nonresponse != empty AND principal mortgage payments after nonresponse != empty) THEN |
| |
| ELSE |
| |
| ENDIF |
| |
| checksp001b check for sp001 You left one of the entry fields blank. Your answers are important to us. Please go back and fill in the missing amount. |
| ENDIF |
| ENDIF |
| ELSE |
| IF ((interest mortgage payments + principal mortgage payments) > (removeCommas(summary mortgage spending) + 100)) THEN \mid |

| checksp001 check for sp001 Please go back and check your answers: the amounts you reported add up to more than your total mortgage payments. |
|--|
| |
| IF (interest mortgage payments != empty AND principal mortgage payments != empty) THEN |
| |
| |
| |
| ENDIF |
| |
| |
| ENDIF |
| ENDIF |
| |
| |
| |
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| |
| |

| | | place in the survey such as in spending for property taxes or homeowner's insurance? 1 YES, I reported all of those other expenses in another place in the survey. |
|-----|----------------------------|--|
| İ | | 2 I reported only part of those other expenses in another place in the survey. |
| | | 5 NO, I did not report any of those other expenses in another place in the survey. |
| 1 | | 8 Don't know |
| - 1 | | ELSE |
| İ | | ENDIF |
| | | IF (check for double counting mortgage payments = I reported only part of those other expenses in another place in the survey. OR check for double counting mortgage payments = I reported only part of those other expenses in another place in the survey.) THEN |
| | | SP015 amount of other expenses included elsewhere |
| | | What is the amount of these other expenses that you reported in another place in the |
| | | survey? |
| | | Integer |
| | | IF (amount of other expenses included elsewhere = empty) THEN |
| 1 | | SP015_NR_DK amount of other expenses included elsewhere after nonresponse |
| | | You did not answer. Your answers are important to us. Please answer the question to the |
| | | best of your ability.] What is the amount of these other expenses that you reported in |
| | | another place in the survey? |
| | | 1 < \$50 |
| | | 2 \$51 - \$100 |
| | | 3 \$101 - \$200 4 \$201 - \$500 |
| | | 5 \$501 - \$1,000 |
| | | 6 \$1,001 - \$1,500 |
| | | 7 \$1,501 - \$2,000 |
| | | 8 \$2,001 - \$3,000 |
| | | 9 More than \$3,000 |
| | | 99 Don't know |
| | | ELSE |
| | | ENDIF |
| | | ENDIF |
| | E | ENDIF |
| | E | NDIF |
| | EN | DIF |
| F | ELS | E |
| 1 | BIr | ntroLong intro to spending questions |
| | | e next questions are about how much your household spent on certain items in the last calendar |
| i | | nth (i.e. during the month of [holder for previous month name]). [holder for previous month |
| ĺ | nan | ne]LY_AND_QUARTERLY_INTRO_LONG Please provide your best estimate of how much in total your is sehold spent in the described categories. Please include spending by all members of your |

household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. [Questions SP001 to B24 NA are displayed as a table] **SP001** short intro to mortgage, rent, utilities, car spending questions Mortgage, rent, utilities, car Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. **B18** mortgage spending | Mortgage: interest & principal Integer **B18** NA mortgage spending not applicable | Mortgage not applicable 1 Not applicable **B6** Homeowner association or condominium dues Homeowner association or condominium dues Integer **B6_NA** Homeowner association or condominium dues not applicable Homeowner association or condominium dues 1 Not applicable **B19** rent spending Rent Integer **B19_NA** rent spending not applicable Rent not applicable 1 Not applicable **B20** electricity spending Electricity Integer **B20_NA** electricity spending not applicable Electricity not applicable 1 Not applicable **B21** water spending Water Integer | **B21_NA** water spending not applicable Water not applicable 1 Not applicable **B22** heating fuel for the home spending | Heating fuel for the home Integer **B22** NA heating fuel for the home spending not applicable

| Heating fuel for the home not applicable 1 Not applicable |
|---|
| B23 telephone, cable, internet spending Telephone, cable, internet Integer |
| B23_NA telephone, cable, internet spending not applicable Telephone, cable, internet not applicable 1 Not applicable |
| B24 car payments (interest and principal) spending Car payments: interest & principal Integer |
| B24_NA car payments (interest and principle) spending not applicable Car payments not applicable: interest & principal 1 Not applicable |
| IF (fill for spending table error answer categories != empty AND fill for spending table empty answer categories != empty) THEN |
| checkemptyanddouble check for if spending table answers contain both empty and double answers You did not give an answer for: [fill for spending table empty answer categories] You also entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to change your answers to the question please press the "Back" button. |
| |
| checknoanswer check for not giving answer for spending category You did not give an answer for: [fill for spending table empty answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to answer the question please press the "Back" button. |
| ELSEIF (fill for spending table error answer categories != empty) THEN |
| checkamandcheck check for giving answer to both amount question and checkbox You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Please go back and keep only the answer(s) that best describes your situation. |
| ENDIF |
| [Questions SP006 to B43_NA are displayed as a table] |
| SP006 short intro to food in/out, gasoline spending questions Food, beverages and gasoline Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. |
| B40 food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores spending Food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores Integer |

| B40_NA food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or other stores spending |
|---|
| Food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or other stores 1 Not applicable |
| B41 dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending Dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food Integer |
| B41_NA dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending Dining and/or drinking out not applicable: items in restaurants, cafes, bars and diners, including take-out food 1 Not applicable |
| B42 gasoline spending Gasoline Integer |
| B42_NA gasoline spending not applicable Gasoline not applicable 1 Not applicable |
| B43 other transportation spending Other transportation expenses: parking, tolls, public transport, taxi and similar (please exclude spending on trips and vacations) Integer |
| B43_NA Other transportation expenses spending not applicable Other transportation expenses not applicable 1 Not applicable |
| IF (fill for spending table error answer categories != empty AND fill for spending table empty answer categories != empty) THEN |
| checkemptyanddouble check for if spending table answers contain both empty and double answers You did not give an answer for: [fill for spending table empty answer categories] You also entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to change your answers to the question please press the "Back" button. |
| |
| checknoanswer check for not giving answer for spending category You did not give an answer for: [fill for spending table empty answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to answer the question please press the "Back" button. |
| ELSEIF (fill for spending table error answer categories != empty) THEN |
| checkamandcheck check for giving answer to both amount question and checkbox You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Please go back and keep only the answer(s) that best describes your situation. |

| ENDIF [Questions SP002 to B28_NA are displayed as a table] **SP002** short intro to housekeeping, garden spending questions Housekeeping, garden Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. **B25** housekeeping supplies: cleaning and laundry products spending Housekeeping supplies: cleaning and laundry products Integer **B25** NA housekeeping supplies not applicable: cleaning and laundry products spending Housekeeping supplies not applicable: cleaning and laundry products 1 Not applicable **B26** housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services: hiring costs for housekeeping or home cleaning, and amount spent at dry cleaners and laundries Integer **B26_NA** housekeeping, dry cleaning and laundry service spending not applicable Housekeeping, dry cleaning and laundry services not applicable: hiring costs for housekeeping or home cleaning, and amount spent at dry cleaners and laundries 1 Not applicable **B27** gardening and yard supplies: yard, lawn and garden products spending Gardening and yard supplies: yard, lawn and garden products Integer B27_NA gardening and yard supplies not applicable: yard, lawn and garden products spending Gardening and yard supplies not applicable: yard, lawn and garden products 1 Not applicable B28 gardening and yard services: hiring costs including materials they provided spending Gardening and yard services: hiring costs including materials they provided Integer **B28_NA** gardening and yard services not applicable: hiring costs including materials they provided spending Gardening and yard services not applicable: hiring costs including materials they provided 1 Not applicable IF (fill for spending table error answer categories! = empty AND fill for spending table empty | answer categories != empty) THEN || checkemptyanddouble check for if spending table answers contain both empty and double answers | You did not give an answer for: [fill for spending table empty answer categories] You also | entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table | error answer categories Your answers are important to us. Please try to answer as best you can. | If you would like to change your answers to the question please press the "Back" button. ELSEIF (fill for spending table empty answer categories != empty) THEN

| - 1 | |
|-----|--|
| | checknoanswer check for not giving answer for spending category You did not give an answer for: [fill for spending table empty answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to answer the question please press the "Back" button. |
| ļ | ELSEIF (fill for spending table error answer categories != empty) THEN |
| | checkamandcheck check for giving answer to both amount question and checkbox You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Please go back and keep only the answer(s) that best describes your situation. |
| | ENDIF |
| | [Questions SP003 to B33_NA are displayed as a table] |
| | SP003 short intro to clothing, health spending questions Clothing, health Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. |
| | B29 clothing and apparel: including footwear, outerwear, and products such as watches or jewelry spending Clothing and apparel: including footwear, outerwear, and products such as watches or jewelry Integer |
| | B29_NA clothing and apparel not applicable: including footware, outerware, and products such as watches or jewelry spending Clothing and apparel not applicable: including footware, outerware, and products such as watches or jewelry 1 Not applicable |
| 1 | B30 personal care products and services: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. spending Personal care products and services: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. Integer |
| | B30_NA personal care products and services not applicable: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. spend Personal care products and services not applicable: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. 1 Not applicable |
| | B31 prescription and nonprescription medications: out-of-pocket cost, not including whats covered by insurance spending Prescription and nonprescription medications: out-of-pocket cost, not including what's covered by insurance insurance Integer |
| 1 | B31_NA prescription and nonprescription medications not applicable: out-of-pocket cost, not including whats covered by insur Prescription and nonprescription medications not applicable: out-of-pocket cost, not including what's covered by insurance 1 Not applicable |

| B32 health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending Health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, | dental, and nursing home care Integer **B32_NA** Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care 1 Not applicable **B33** medical supplies: out-of-pocket cost, not including what's covered by insurance spending | Medical supplies: out-of-pocket cost, not including what's covered by insurance Integer B33_NA Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance spending Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance 1 Not applicable IF (fill for spending table error answer categories! = empty AND fill for spending table empty | answer categories != empty) THEN || checkemptyanddouble check for if spending table answers contain both empty and double answers | You did not give an answer for: [fill for spending table empty answer categories] You also | entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table | | error answer categories | Your answers are important to us. Please try to answer as best you can. | If you would like to change your answers to the question please press the "Back" button. | ELSEIF (fill for spending table empty answer categories != empty) THEN || checknoanswer check for not giving answer for spending category | You did not give an answer for: [fill for spending table empty answer categories] Your answers | | are important to us. Please try to answer as best you can. If you would like to answer the | | question please press the "Back" button. \prod | ELSEIF (fill for spending table error answer categories != empty) THEN || checkamandcheck check for giving answer to both amount question and checkbox | You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table | error answer categories | Please go back and keep only the answer(s) that best describes your || situation. | ENDIF [Questions SP004 to B36_NA are displayed as a table] | **SP004** short intro to leisure spending questions Leisure Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. **B34** entertainment: tickets to movies, sporting events, performing arts, etc. spending

| Entertainment: tickets to movies, sporting events, performing arts, etc Integer |
|---|
| B34_NA entertainment: tickets not applicable to movies, sporting events, performing arts, etc. spending Entertainment: tickets not applicable to movies, sporting events, performing arts, etc. 1 Not applicable |
| B35 sports: including gym, exercise equipment such as bicycles, skis, boats, etc. spending Sports: including gym, exercise equipment such as bicycles, skis, boats, etc. Integer |
| B35_NA Sports not applicable: including gym, exercise equipment such as bicycles, skis, boats, etc. spending Sports not applicable: including gym, exercise equipment such as bicycles, skis, boats, etc. 1 Not applicable |
| B36 hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. spending Hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. Integer |
| B36_NA hobbies and leisure equipment not applicable: such as photography, stamps, reading materials, camping, etc |
| spending Hobbies and leisure equipment not applicable: such as photography, stamps, reading materials, camping, etc. 1 Not applicable |
| IF (fill for spending table error answer categories!= empty AND fill for spending table empty answer categories!= empty) THEN |
| checkemptyanddouble check for if spending table answers contain both empty and double answers You did not give an answer for: [fill for spending table empty answer categories] You also entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to change your answers to the question please press the "Back" button. |
| ELSEIF (fill for spending table empty answer categories != empty) THEN |
| checknoanswer check for not giving answer for spending category You did not give an answer for: [fill for spending table empty answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to answer the question please press the "Back" button. |
| ELSEIF (fill for spending table error answer categories != empty) THEN |
| checkamandcheck check for giving answer to both amount question and checkbox You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Please go back and keep only the answer(s) that best describes your situation. |
| ENDIF |
| [The following questions are displayed as a table] |
| SP005 short intro to pers.serv, education, other child-rel spending questions Personal services, education, and other child or pet-related spending Please provide your best estimate of how much in total your household spent in the following categories. Please include |

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spending by all members of your household, that is, by you and anyone living with you. Even if
the amount your household spent last calendar month was unusual, please report that amount.
B37 personal services: including cost of care for elderly and/or children, after-school activities spending
Personal services: including cost of care for elderly and/or children, after-school activities
Integer
B37_NA personal services not applicable: including cost of day care, baby-sitters, after-school spending
Personal Services not applicable: including cost of care for elderly and/or children, after-school
activities
 1 Not applicable
B38 education: including tuition, room and board, books and supplies spending
Education: including tuition, room and board, books and supplies
Integer
B38 NA education not applicable: including tuition, room and board, books and supplies spending
| Education not applicable: including tuition, room and board, books and supplies
1 Not applicable
B39 other child-related spending, not yet reported: including gear and equipment, spending
Other child or pet-related spending, not yet reported: including toys, gear, equipment and
veterinarian
Integer
B39 NA other child or pet-related spending not applicable, not yet reported: including gear and equipment, spending
Other child or pet-related spending, not yet reported: including toys, gear, equipment and
veterinarian
1 Not applicable
[End of table display]
| IF (fill for spending table error answer categories! = empty AND fill for spending table empty
answer categories != empty) THEN
| | checkemptyanddouble check for if spending table answers contain both empty and double answers
| You did not give an answer for: [fill for spending table empty answer categories] You also
| entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table
| | error answer categories | Your answers are important to us. Please try to answer as best you can.
| If you would like to change your answers to the question please press the "Back" button.
| ELSEIF (fill for spending table empty answer categories!= empty) THEN
| checknoanswer check for not giving answer for spending category
| You did not give an answer for: [fill for spending table empty answer categories] Your answers
| | are important to us. Please try to answer as best you can. If you would like to answer the
| | question please press the "Back" button.
| |
| ELSEIF (fill for spending table error answer categories != empty) THEN
|| checkamandcheck | check for giving answer to both amount question and checkbox
| You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table
| error answer categories | Please go back and keep only the answer(s) that best describes your
|| situation.
| | |
| ENDIF
```

dummy_loading_integrated dummy for setting back and next button

On the next screen we will give you a summary of the spending information you provided. Generating this overview may take a moment. Please click next.

| [The following questions are displayed as a table]

| FL_Total total of spending

total of spending

String

summary_intro intro to summary table

Your household's spending total last month: \$[total of spending] According to your entries | your household's spending in [holder for previous month name] on the described categories | was[(excluding vehicle purchases)]: \$[total of spending]. Below is a summary of your entries. If | you would like to make any changes to your entries, you can change the amounts in the table below | and then click the 'Update total' button in the lower right corner of the screen to recalculate | your total. Once you are satisfied with your entries, please just click 'Next'. [As a reminder, | there are some categories of spending that we DID NOT ask you about in this survey, but we will | ask these in a later survey. (Click here for a list of spending categories that we will ask about | in a later survey.)/As a reminder, there are some categories of spending that we HAVE NOT YET | asked you about, but that we will ask you in the next set of questions in THIS SURVEY. (Click here | for a list of spending categories that we will ask about in the next set of questions.)] [A zero | with an asterisk (0*) means that you did not give an answer for that spending category. In the | calculation of total spending we entered a zero amount for this item. If this is incorrect, then | please update the zero with your best guess.]

B18 confirm summary mortgage spending

Mortgage

String

B6 confirm summary Homeowner association or condominium dues

Homeowner association or condominium dues

String

B19_confirm summary rent spending

Rent

String

B20 confirm summary electricity spending

Electricity

String

B21_confirm summary water spending

Water

String

B22_confirm summary heating fuel for the home spending

| Heating fuel for the home

String

B23_confirm summary telephone, cable, internet spending

| Telephone, cable, internet

| String

| B24_confirm summary car payments (interest and principal) spending Car payments String |
|--|
| B40_confirm summary food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores spending Food and beverages String |
| B41_confirm summary dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending Dining and/or drinking out String |
| B42_confirm summary gasoline spending Gasoline String |
| B43_confirm summary other transportation spending Other transportation expenses String |
| B25_confirm summary housekeeping supplies: cleaning and laundry products spending Housekeeping supplies String |
| B26_confirm summary housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services String |
| B27_confirm summary gardening and yard supplies: yard, lawn and garden products spending Gardening and yard supplies String |
| B28_confirm summary gardening and yard services: hiring costs including materials they provided spending Gardening and yard services String |
| B29_confirm summary clothing and apparel: including footware, outerware, and products such as watches or jewelry spending Clothing and apparel String |
| B30_confirm summary personal care products and services: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. spending Personal care products and services String |
| B31_confirm summary prescription and nonprescription medications: out-of-pocket cost Prescription and nonprescription medications String |
| B32_confirm summary health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending Health care services String |

| B33_confirm summary medical supplies: out-of-pocket cost, not including what's covered by insurance spending Medical supplies String |
|--|
| B34_confirm summary entertainment: tickets to movies, sporting events, performing arts, etc. spending Entertainment String |
| B35_confirm summary sports: including gym, exercise equipment such as bicycles, skis, boats, etc. spending Sports String |
| B36_confirm summary hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. spending Hobbies and leisure equipment String |
| B37_confirm summary personal services: including cost of day care, baby-sitters, after-school spending Personal services String |
| B38_confirm summary education: including tuition, room and board, books and supplies spending Education String |
| B39_confirm summary other child or pet-related spending, not yet reported: including gear and equipment, spending Other child or pet-related spending, not yet reported String |
| dummy_loading_both dummy for setting back and next button |
| [End of table display] IF (summary mortgage spending != empty AND removeCommas(summary mortgage spending) >) THEN IF (summary mortgage spending != empty AND removeCommas(summary mortgage spending) >) THEN IF (summary mortgage spending != empty AND removeCommas(summary mortgage spending) >) THEN IF (summary |
| IF (mortgage payments include other expenses = empty) THEN IF (mortgage payments include other expenses after nonresponse IF (poundid not answer. Your answers are important to us. Please answer the question to the best IF (poundid not answer. Your answers are important to us. Please answer the question to the best IF (poundid not answer. Your answers are important to us. Please answer the question to the best IF (poundid not answer. Your answers are important to us. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best IF (poundid not answer. Please answer the question to the best |
| |

| | | LSE |
|---|-----------------|--|
| | | NDIF |
| - | | (mortgage payments include other expenses = Yes OR mortgage payments include other penses after nonresponse = Yes) THEN |
| | | The following questions are displayed as a table] |
| | H h | P001a_intro2 intro mortgage payments breakdown low much of that amount (\$[]) was to pay interest, how much was to repay the mortgage(s) and ow much was to pay other expenses? |
| 1 | | P001a_int interest mortgage payments nterest nteger |
| | R Ir | P001a_princ principal mortgage payments depayment of mortgage(s) (i.e., payment of principal) integer |
| | C | P001a_other other payments Other Integer |
| | II | End of table display] F (interest mortgage payments = empty AND principal mortgage payments = empty AND other ayments = empty) THEN |
| | | [The following questions are displayed as a table] |
| | 1 | SP001a_intro2_NR_SP intro mortgage payments breakdown questions after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] You reported mortgage payments of \$[] How much of that amount was to pay interest, how much was to repay the mortgage(s) and how much was to pay other expenses? |
| | | SP001a_int_NR_SP interest mortgage payments after nonresponse |
| İ | | Interest Integer |
| 1 | | SP001a_princ_NR_SP principal mortgage payments after nonresponse Repayment of mortgage(s) (i.e., payment of principal) Integer |
| | | SP001a_other_NR_SP other payments after nonresponse Other Integer |
| 1 | | SP001a_NR_DK dont know mortgage payments after nonresponse Don't know mortgage payment breakdown 8 Don't know |
| | | [End of table display] IF (interest mortgage payments after nonresponse = empty AND principal mortgage payments after nonresponse = empty AND other payments after nonresponse = empty) THEN |

| ELSE |
|--|
| |
| checksp001 check for sp001 Please go back and check your answers: the amounts you reported add up to more than your total mortgage payments. |
| |
| |
| |
| ELSE |
| checksp001b check for sp001 You left one of the entry fields blank. Your answers are important to us. Please go back and fill in the missing amount. |
| ENDIF |
| ELSEIF (interest mortgage payments after nonresponse = empty OR principal mortgage payments after nonresponse = empty OR other payments after nonresponse = empty) THEN |
| |
| ENDIF |
| ENDIF |
| ELSE |
| |
| |
| ELSEIF ((interest mortgage payments + principal mortgage payments + other payments) < (removeCommas(summary mortgage spending) - 100)) THEN |
| |
| checksp001a check for sp001 |

| | Please go back and check your answers: the amounts you reported add up to less than your total mortgage payments. |
|----|--|
| | ELSE |
| ΪΪ | |
| | ENDIF |
| | ELSEIF (interest mortgage payments = empty OR principal mortgage payments = empty OR other payments = empty) THEN |
| | checksp001b check for sp001 You left one of the entry fields blank. Your answers are important to us. Please go back and fill in the missing amount. |
| | ENDIF |
| | ENDIF |
| | ELSEIF (mortgage payments include other expenses = No OR mortgage payments include other expenses after nonresponse = No) THEN |
| | [The following questions are displayed as a table] |
| | SP001a_intro3 intro mortgage payments breakdown How much of that amount (\$[]) was to pay interest, and how much was to repay the mortgage(s)? |
| | SP001a_int interest mortgage payments Interest Integer |
| | SP001a_princ principal mortgage payments Repayment of mortgage(s) (i.e., payment of principal) Integer |
| | [End of table display] IF (interest mortgage payments = empty AND principal mortgage payments = empty) THEN |
| | [The following questions are displayed as a table] |
| | SP001a_intro3_NR_SP intro mortgage payments breakdown questions after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] You reported mortgage payments of \$[] How much of that amount was to pay interest, and how much was to repay the mortgage(s)? |
| | SP001a_int_NR_SP interest mortgage payments after nonresponse Interest Integer |
| | SP001a_princ_NR_SP principal mortgage payments after nonresponse Repayment of mortgage(s) (i.e., payment of principal) Integer |

| <u> </u> | SP001a_NR_DR dont know mortgage payments after nonresponse Don't know mortgage payment breakdown 8 Don't know |
|----------|---|
| | |
| İ | ELSE |
| İ | |
| | |
| İ | ELSEIF ((interest mortgage payments after nonresponse + principal mortgage payments after nonresponse) < (removeCommas(summary mortgage spending) - 100)) THEN |
| <u>.</u> | |
| i | |
| | ELSE |
| İ | |
| | ENDIF |
| İ | |
| | |
| | ENDIF |
| | ENDIF |
| | ELSE |
| ļ | |
| <u> </u> | |
| 1 | |

| summary mortgage spending) - 100)) THEN |
|---|
| |
| checksp001a check for sp001 Please go back and check your answers: the amounts you reported add up to less than your total mortgage payments. |
| ELS E |
| |
| ENDIF |
| |
| |
| ENDIF |
| ENDIF |
| ENDIF |
| SP008_intro intro less frequent spending The next questions are about categories of spending that households tend to have less frequently. We would like to know what your household paid - if anything - for any of these items over the [last 3 calendar months/last calendar month] [] |
| ELSE |
| SP008_intro_loading intro less frequent spending The next questions are about categories of spending that households tend to have less frequently. We would like to know what your household paid - if anything - for any of these items over the [last 3 calendar months/last calendar month] [] |
| ENDIF |
| SP008 big ticket items Did your household, that is, you or anyone living with you, purchase any of the following items over the [last 3 calendar months/last calendar month] [fill for timeframe for 3 monthly spending items]? Please check all that apply. 1 Automobile or truck 2 Refrigerator 3 Stove and/or oven 4 Washing machine and/or dryer 5 Dishwasher 6 Television 7 Computer |
| 8 None of the above |
| IF (cardinal(big ticket items) > Automobile or truck AND None of the above in big ticket items |

|) THEN |
|--|
| checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation. |
| ENDIF |
| IF (big ticket items = empty) THEN |
| SP008_NR_DK big ticket items after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did your household, that is, you or anyone living with you, purchase any of the following items over the [last 3 calendar months/last calendar month] [fill for timeframe for 3 monthly spending items]? Please check all that apply. 1 Automobile or truck 2 Refrigerator 3 Stove and/or oven 4 Washing machine and/or dryer |
| 5 Dishwasher |
| 6 Television 7 Computer 8 None of the above 9 Don't know |
| IF (cardinal(big ticket items after nonresponse) > Automobile or truck) THEN |
| |
| |
| |
| ELSE |
| |
| ENDIF |
| |
| |
| |
| check_U003_NR_DK check for answer and DK to U003_NR_DK You checked one or more boxes as well as the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation. |

| | | ENDIF |
|---|---|---|
| | | NDIF |
| ļ | a | F (big ticket items after nonresponse != empty AND !(None of the above in big ticket items fter nonresponse) AND !(Don't know in big ticket items after nonresponse)) THEN |
| ĺ | | [The following questions are displayed as a table] |
| | | SP009Intro intro less frequent spending table What was the purchase price of |
| | | IF (Automobile or truck in big ticket items after nonresponse) THEN |
| | | SP009a price automobile or truck Automobile or truck Integer |
| | | ELSE |
| | | |
| | | ENDIF |
| | | IF (Refrigerator in big ticket items after nonresponse) THEN |
| | | SP009b price refrigerator Refrigerator Integer |
| | | ELSE |
| İ | | dummy New question |
| | | ENDIF |
| ĺ | | IF (Stove and/or oven in big ticket items after nonresponse) THEN |
| | | SP009c price stove and/or oven Stove and/or oven Integer |
| | | ELSE |
| | | dummy New question |
| | | ENDIF |
| | | IF (Washing machine and/or dryer in big ticket items after nonresponse) THEN |
| | | SP009d price washing machine and/or dryer Washing machine and/or dryer Integer |

| | | ELSE |
|---|------------|---|
| | | dummy New question |
| 1 | | |
| | | IF (Dishwasher in big ticket items after nonresponse) THEN |
| 1 | | SP009e price dishwasher Dishwasher Integer |
| | | |
| | | dummy New question |
| | | |
| | | IF (Television in big ticket items after nonresponse) THEN |
| | | SP009f price television Television Integer |
| | | ELSE |
| | | dummy New question |
| 1 | | |
| | | IF (Computer in big ticket items after nonresponse) THEN |
| | | SP009g price computer Computer |
| | | Integer |
| | | ELSE |
| | | dummy New question |
| | | ENDIF |
| | | SP009End end less frequent spending table If you purchased more than one item in any category, please, report the total purchase price of all the items you bought in that category. |
| İ | | [End of table display] ENDIF |
| | EI | LSE |

| IF (!(None of the above in big ticket items)) THEN |
|--|
| [The following questions are displayed as a table] |
| |
| IF (Automobile or truck in big ticket items) THEN |
| |
| ELSE |
| dummy New question |
| ENDIF |
| IF (Refrigerator in big ticket items) THEN |
| SP009b price refrigerator Refrigerator Integer |
| |
| dummy New question |
| ENDIF |
| |
| SP009c price stove and/or oven Stove and/or oven Integer |
| ELSE |
| dummy New question |
| ENDIF |
| |
| |
| ELSE |
| dummy New question |

| | | ENDIF |
|---|---------|---|
| | | IF (Dishwasher in big ticket items) THEN |
| | | SP009e price dishwasher Dishwasher Integer |
| | | |
| | | dummy New question |
| | | |
| | | IF (Television in big ticket items) THEN |
| | | SP009f price television Television |
| | $ \ $ | Integer |
| | | ELSE |
| | | dummy New question |
| | | ENDIF |
| | | IF (Computer in big ticket items) THEN |
| | | SP009g price computer |
| | | Computer Integer |
| | | ELSE |
| | | dummy New question |
| | | ENDIF |
| | | SP009End end less frequent spending table If you purchased more than one item in any category, please, report the total purchase price of all the items you bought in that category. |
| ĺ | | [End of table display] ENDIF |
| | Eì | NDIF |
| | | (Automobile or truck in big ticket items OR Automobile or truck in big ticket items after onresponse) THEN |
| | | SP009a1 bought/leases automobile Did you buy or lease the automobile or truck (if you bought or leased more than one vehicle, |

```
| | please check all that apply)?
| | 1 Bought
| | 2 Leased
| | IF ( bought/leases automobile = empty) THEN
| | | SP009a1_NR_DK bought/leases automobile after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[ ] of your ability.] Did you buy or lease the automobile or truck (if you bought or leased more
| | | than one vehicle, please check all that apply)?
| | | 1 Bought
| | | 2 Leased
| | | 8 Don't know
| | ELSE
| | ENDIF
| | IF (( Leased in bought/leases automobile AND !( Bought in bought/leases automobile )) OR (
| Leased in bought/leases automobile after nonresponse AND !( Bought in bought/leases
| | automobile after nonresponse ))) THEN
| | | SP009a2 amount of down payment
| | | How much cash did you put down?
| | | Integer
| | | IF ( amount of down payment = empty) THEN
| | | | SP009a2 NR DK amount of down payment after nonresponse
| | | | | You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability. | How much cash did you put down?
| | | | 1 < $1,000
| | | | 2 $1,001 - $5,000
| | | | 3 $5,001 - $10,000
| | | | 4 $10,001 - $15,000
| | | | 5 $15,001 - $20,000
| | | | 6 $20,001 - $30,000
| | | | 7 $30,001 - $40,000
| | | | 8 $40,001 or more
| | | | 9 Don't know
|||ELSE
| | | ENDIF
| | | SP009a3 trade in used vehicle
| | | Did you trade-in any used vehicle(s)?
| | | 1 Yes
|||5 No
| | |
| | | IF ( trade in used vehicle = empty) THEN
| | | | SP009a3_NR_DK trade in used vehicle after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] Did you trade-in any used vehicle(s)?
| | | | 1 Yes
```

```
||||5 No
| | | | 8 Don't know
| | | ENDIF
| | | IF ( trade in used vehicle = Yes OR trade in used vehicle after nonresponse = Yes ) THEN
| | | | SP009a4 amount for trade in used vehicle
| | | | How much did you get for the trade-in?
||||Integer
| | | | IF ( amount for trade in used vehicle = empty) THEN
| | | | | SP009a4_NR_DK amount for trade in used vehicle after nonresponse
||||||You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] How much did you get for the trade-in?
| | | | | 1 < $1,000
| | | | | 2 $1,001 - $5,000
| | | | | 3 $5,001 - $10,000
| | | | | 4 $10,001 - $15,000
| | | | | 5 $15,001 - $20,000
| | | | | 6 $20,001 - $30,000
| | | | | 7 $30,001 - $40,000
| | | | | | 8 $40,001 or more
| | | | | 9 Don't know
| | | | ELSE
|||ENDIF
| | | ENDIF
| | | SP009a5 amount monthly payments lease
| | | How much are your monthly payments for this/these newly leased vehicle(s)?
| | | Integer
| | | IF ( amount monthly payments lease = empty) THEN
| | | | SP009a5 NR DK amount monthly payments lease after nonresponse
[[You did not answer. Your answers are important to us. Please answer the question to the
|||| best of your ability.] How much are your monthly payments for this/these newly leased
| | | | vehicle(s)?
| | | | 1 < $200
| | | | 2 $201 - $400
| | | | 3 $401 - $600
| | | | 4 $601 - $800
| | | | 5 $801 - $1,000
| | | | 6 $1,001 - $1,500
| | | | | 7 $1,501 or more
| | | | 8 Don't know
| | | ENDIF
```

| 1.1 | |
|-----|--|
| | SD00006 already reported payments lease |
| | SP009a6 already reported payments lease |
| | Did you already report these monthly payments earlier in this survey in "car payments" when we |
| | asked about last month's spending? |
| | 1 Yes |
| | 5 No |
| | |
| | IF (already reported payments lease = empty) THEN |
| | |
| | SP009a6_NR_DK already reported payments lease after nonresponse |
| | [You did not answer. Your answers are important to us. Please answer the question to the |
| | best of your ability.] Did you already report these monthly payments earlier in this survey |
| | in "car payments" when we asked about last month's spending? |
| | 1 Yes |
| | 5 No |
| | |
| | 8 Don't know |
| | |
| | ELSE |
| | |
| | ENDIF |
| | TOPIE (D. 14' 1 14' 1 14' 1 14' 14' 14' 14' 14' 1 |
| | ELSEIF ((Bought in bought/leases automobile AND !(Leased in bought/leases automobile)) |
| | OR (Bought in bought/leases automobile after nonresponse AND !(Leased in bought/leases |
| | automobile after nonresponse))) THEN |
| | |
| | SP009a7 how financed purchase |
| | How did you finance the purchase(s)? Please check all that apply. |
| | 1 Paid some or all of cost in cash |
| | 2 Traded in a used vehicle |
| | 3 Borrowed some or all of the cost |
| | |
| | IF (how financed purchase = empty) THEN |
| | • • • |
| | SP009a7_NR_DK how financed purchase after nonresponse |
| | [You did not answer. Your answers are important to us. Please answer the question to the |
| | best of your ability.] How did you finance the purchase(s)? Please check all that apply. |
| | |
| | 1 Paid some or all of cost in cash |
| | 2 Traded in a used vehicle |
| | 3 Borrowed some or all of the cost |
| - 1 | 8 Don't know |
| | |
| | ELSE |
| | ! |
| | ENDIF |
| | VE (D) 1 O D D) 1 |
| | IF (Paid some or all of cost in cash in how financed purchase OR Paid some or all of cost |
| - 1 | in cash in how financed purchase after nonresponse) THEN |
| | |
| | SP009a8 cash paid to finance purchase |
| | How much cash did you pay? |
| | Integer |
| | |
| | IF (cash paid to finance purchase = empty) THEN |
| | |
| | SP009a8_NR_DK cash paid to finance purchase after nonresponse |
| | [You did not answer. Your answers are important to us. Please answer the question to the |

```
| | | | | | best of your ability.] How much cash did you pay?
| | | | | 1 < $1,000
| | | | | 2 $1,001 - $5,000
| | | | | 3 $5,001 - $10,000
| | | | | 4 $10,001 - $15,000
| | | | | 5 $15,001 - $20,000
| | | | | 6 $20,001 - $30,000
| | | | | 7 $30,001 - $40,000
| | | | | 8 $40,001 - $60,000
| | | | | 9 $60,001 or more
|||||98 Don't know
| | | | ELSE
|||ENDIF
| | | ENDIF
| | | IF ( Traded in a used vehicle in how financed purchase OR Traded in a used vehicle in
| | | how financed purchase after nonresponse ) THEN
| | | | | SP009a9 amount for trade in used vehicle with buying
| | | | How much did you get for the trade-in(s)?
||||Integer
| | | | IF ( amount for trade in used vehicle with buying = empty) THEN
| | | | | SP009a9_NR_DK amount for trade in used vehicle with buying after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] How much did you get for the trade-in(s)?
| | | | | 1 < $1,000
| | | | | 2 $1,001 - $5,000
| | | | | 3 $5,001 - $10,000
| | | | | 4 $10,001 - $15,000
| | | | | 5 $15,001 - $20,000
| | | | | 6 $20,001 - $30,000
| | | | | 7 $30,001 - $40,000
| | | | | | 8 $40,001 or more
| | | | | 9 Don't know
| | | | ELSE
| | | | ENDIF
|||ENDIF
||| IF (Borrowed some or all of the cost in how financed purchase OR Borrowed some or all of
| | | the cost in how financed purchase after nonresponse ) THEN
| | | | SP009a10 amount borrowed for purchase
| | | | How much did you borrow?
||||Integer
| | | | IF ( amount borrowed for purchase = empty) THEN
| | | | | SP009a10 NR DK amount borrowed for purchase after nonresponse
```

| | be 1 2 3 4 5 6 7 8 | You did not answer. Your answers are important to us. Please answer the question to the est of your ability.] How much did you borrow? < \$5,000 \$5,001 - \$10,000 \$10,001 - \$15,000 \$15,001 - \$20,000 \$20,001 - \$30,000 \$30,001 - \$40,000 \$40,001 - \$60,000 \$60,001 or more Don't know |
|-------|---|---|
| ii | EL | |
| - 1 1 | : | IDIF |
| | SP Ho Inte | 009a11 monthly payments loan for purchase w much are your monthly payments for this/these newly purchased vehicle(s)? eger |
| | IF | (monthly payments loan for purchase = empty) THEN |
| | SI [Y be ve 1 2 3 4 5 6 7 | P009a11_NR_DK monthly payments loan for purchase after nonresponse You did not answer. Your answers are important to us. Please answer the question to the est of your ability.] How much are your monthly payments for this/these newly purchased chicle(s)? < \$200 \$201 - \$400 \$401 - \$600 \$601 - \$800 \$801 - \$1,000 \$1,001 - \$1,500 \$1,501 or more Don't know |
| | İl | IDIF |
| | SP Dic | 009a12 already reported monthly payments loan for purchase d you already report these monthly payments earlier in this survey in "car payments" when asked about last month's spending? |
| | IF | (already reported monthly payments loan for purchase = empty) THEN |
| | [Y be su 1 5 | P009a12_NR_DK already reported monthly payments loan for purchase after nonresponse You did not answer. Your answers are important to us. Please answer the question to the est of your ability.] Did you already report these monthly payments earlier in this arvey in "car payments" when we asked about last month's spending? Yes No |
| | | Don't know |
| | EL | DE . |

| | ENDIF |
|---|---|
| | ENDIF |
| | ELSEIF ((Leased in bought/leases automobile AND Bought in bought/leases automobile) OR (Leased in bought/leases automobile after nonresponse AND Bought in bought/leases automobile after nonresponse)) THEN |
| | SP009a13 down payment lease plus purchase How much cash did you pay down in total for both the leased and the purchased vehicles? Integer |
| - | IF (down payment lease plus purchase = empty) THEN |
| | SP009a13_NR_DK down payment lease plus purchase after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How much cash did you pay down in total for both the leased and the purchased vehicles? 1 < \$5,000 2 \$5,001 - \$10,000 3 \$10,001 - \$15,000 4 \$15,001 - \$20,000 |
| | 5 \$20,001 - \$30,000 6 \$30,001 - \$40,000 7 \$40,001 - \$60,000 8 \$60,001 or more |
| | 9 Don't know |
| ļ | ELSE |
| ĺ | ENDIF |
| | SP009a14 trade in used vehicle lease plus purchase Did you trade-in any used vehicle(s)? 1 Yes 5 No |
| | IF (trade in used vehicle lease plus purchase = empty) THEN |
| | SP009a14_NR_DK trade in used vehicle lease plus purchase after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did you trade-in any used vehicle(s)? 1 Yes 5 No 8 Don't know |
| | ELSE |
| | ENDIF |
| | $ \ IF \ (\ trade \ in \ used \ vehicle \ lease \ plus \\ \ purchase \ after \ nonresponse = Yes \) \ THEN$ |
| | |

| Integer |
|---|
| IF (amount for trade in used vehicle lease plus purchase = empty) THEN |
| SP009a15_NR_DK amount for trade in used vehicle lease plus purchase after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How much in total did you get for the vehicle(s) you traded-in? 1 < \$5,000 |
| ELSE |
| ENDIF |
| ENDIF |
| SP009a16 monthly payments loan for lease plus purchase How much are your monthly payments for these vehicles, including both newly leased and purchased ones? Integer IF (monthly payments loan for lease plus purchase = empty) THEN |
| |
| ELSE |
| ENDIF |
| SP009a17 already reported monthly payments loan for lease plus purchase Did you already report these monthly payments earlier in this survey in "car payments" when we asked about last month's spending? 1 Yes 5 No |
| IF (already reported monthly payments loan for lease plus purchase = empty) THEN |
| SP009a17_NR_DK already reported monthly payments loan for lease plus purchase after nonresponse |

| [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did you already report these monthly payments earlier in this survey in "car payments" when we asked about last month's spending? 1 Yes |
|---|
| 5 No |
| 8 Don't know |
| ELSE |
| ENDIF |
| ENDIF |
| |
| [The following questions are displayed as a table] |
| SP010 short intro to insurance, property taxes and vehicle maintenance [Insurance, property taxes and vehicle maintenancePlease provide your best estimate of the total amount your household spent in each of the following categories over the [last 3 calendar months last calendar month] [] Please include spending by all members of your household, that is, by you and anyone living with you./Insurance, property taxes and vehicle maintenancePlease provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount.//] |
| B7 home owners or renters insurance Homeowner's or renter's insurance Integer |
| B7_NA home owners or renters insurance not applicable Homeowner's or renter's insurance not applicable 1 Not applicable |
| B8 property taxes Property taxes Integer |
| B8_NA property taxes not applicable Property taxes not applicable 1 Not applicable |
| B9 vehicle insurance Vehicle insurance Integer |
| B9_NA vehicle insurance not applicable Vehicle insurance not applicable 1 Not applicable |
| B10 vehicle maintenance: parts, repairs and servicing Vehicle maintenance: parts, repairs and servicing Integer |
| B10_NA vehicle maintenance: parts, repairs and servicing not applicable |

| Vehicle maintenance: parts, repairs and servicing not applicable 1 Not applicable |
|---|
| B11 health insurance: out-of pocket, including Medicare supplemental insurance Health insurance: out-of pocket, including Medicare supplemental insurance Integer |
| B11_NA health insurance: out-of pocket, including Medicare supplemental insurance not applicable Health insurance: out-of pocket, including Medicare supplemental insurance 1 Not applicable |
| [End of table display] |
| IF (fill for spending table error answer categories != empty AND fill for spending table empty answer categories != empty) THEN |
| checkemptyanddouble check for if spending table answers contain both empty and double answers You did not give an answer for: [fill for spending table empty answer categories] You also entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to change your answers to the question please press the "Back" button. |
| ELSEIF (fill for spending table empty answer categories != empty) THEN |
| checknoanswer check for not giving answer for spending category You did not give an answer for: [fill for spending table empty answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to answer the question please press the "Back" button. |
| ELSEIF (fill for spending table error answer categories != empty) THEN |
| checkamandcheck check for giving answer to both amount question and checkbox You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Please go back and keep only the answer(s) that best describes your situation. |
| ENDIF |
| [The following questions are displayed as a table] |
| SP011 short intro to trips, home repairs, contributions, gifts Trips, home repairs, contributions, gifts Please provide your best estimate of the total amount your household spent in each of the following categories over the [last 3 calendar months/last calendar month] [] Please include spending by all members of your household, that is, by you and anyone living with you. |
| B12 trips and vacations: including transportation, accommodations, and recreational expenses on trips Trips and vacations: including transportation, accommodations, and recreational expenses on trips Integer |
| B12_NA trips and vacations not applicable: including transportation, accommodations, and recreational expenses on trips Trips and vacations: including transportation, accommodations, and recreational expenses on trips not applicable 1 Not applicable |

| B13 home repairs and maintenance Home repairs and maintenance: materials your household bought directly Integer |
|--|
| B13_NA home repairs and maintenance not applicable Home repairs and maintenance: materials your household bought directly not applicable 1 Not applicable |
| B14 home repairs and maintenance services: hiring costs including materials they provided Home repairs and maintenance services: hiring costs including materials they provided Integer |
| B14_NA home repairs and maintenance services not applicable: hiring costs including materials they provided Home repairs and maintenance services: hiring costs including materials they provided not applicable 1 Not applicable |
| B15 household furnishings and equipment: such as furniture, floor coverings, small appliances, miscellaneous household equipment |
| Household furnishings and equipment: such as furniture, floor coverings, small appliances, miscellaneous household equipment Integer |
| B15_NA household furnishings and equipment not applicable such as furniture, floor coverings, small appliances, miscellaneous household equipment Household furnishings and equipment: such as furniture, floor coverings, small appliances, miscellaneous household equipment not applicable 1 Not applicable |
| B16 contributions to religious, educational, charitable, or political organizations Contributions to religious, educational, charitable, or political organizations Integer |
| B16_NA contributions not applicable to religious, educational, charitable, or political organizations Contributions to religious, educational, charitable, or political organizations not applicable 1 Not applicable |
| B17 cash or gifts to family and friends outside your household: including alimony and child support payments Cash or gifts to family and friends outside your household: including alimony and child support payments Integer |
| B17_NA cash or gifts not applicable to family and friends outside your household: including alimony and child support payments Cash or gifts to family and friends outside your household: including alimony and child support payments not applicable 1 Not applicable |
| [End of table display] ENDIF |
| IF (fill for spending table error answer categories != empty AND fill for spending table empty answer categories != empty) THEN |
| checkemptyanddouble check for if spending table answers contain both empty and double answers You did not give an answer for: [fill for spending table empty answer categories] You also |

| entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to change your answers to the question please press the "Back" button. |
|--|
| ELSEIF (fill for spending table empty answer categories != empty) THEN |
| checknoanswer check for not giving answer for spending category You did not give an answer for: [fill for spending table empty answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to answer the question please press the "Back" button. |
| ELSEIF (fill for spending table error answer categories != empty) THEN |
| checkamandcheck check for giving answer to both amount question and checkbox You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Please go back and keep only the answer(s) that best describes your situation. |
| ENDIF |
| dummy_loading_integrated dummy for setting back and next button On the next screen we will give you a summary of the spending information you provided. Generating this overview may take a moment. Please click next. |
| [The following questions are displayed as a table] |
| FL_Total_Less_Frequent total of less frequent spending total of less frequent spending String |
| SP012 intro to less frequent spending summary table Your household's spending total on less frequent items over the [last 3 calendar months/last calendar month]: \$[total of less frequent spending] According to your entries your household's spending over the [last 3 calendar months/last calendar month] [fill for timeframe for 3 monthly spending items] on the described categories[(excluding vehicle purchases)] was: \$[total of less frequent spending]. Below is a summary of your entries. If you would like to make any changes to your entries, you can change the amounts in the table below and then click the 'Update total' button in the lower right corner of the screen to recalculate your total. Once you are satisfied with your entries, please just click 'Next'. [A zero with an asterisk (0*) means that you did not give an answer for that spending category. In the calculation of total spending we entered a zero amount for this item. If this is incorrect, then please update the zero with your best guess.] |
| SP009b_confirm summary price refrigerator Refrigerator String |
| SP009c_confirm summary price stove and/or oven Stove and/or oven String |
| SP009d_confirm summary price washing machine and/or dryer Washing machine and/or dryer String |
| SP009e_confirm summary price dishwasher |

| Dishwasher String |
|---|
| SP009f_confirm summary price television Television String |
| SP009g_confirm summary price computer Computer String |
| B7_confirm summary home owners or renters insurance Homeowner's or renter's insurance String |
| B8_confirm summary property taxes Property taxes String |
| B9_confirm summary vehicle insurance Vehicle insurance String |
| B10_confirm summary vehicle maintenance Vehicle maintenance String |
| B11_confirm summary health insurance Health insurance String |
| B12_confirm summary trips and vacations Trips and vacations String |
| B13_confirm summary home repairs and maintenance materials Home repairs and maintenance materials String |
| B14_confirm summary home repairs and maintenance services Home repairs and maintenance services String |
| B15_confirm summary household furnishings and equipment Household furnishings and equipment String |
| B16_confirm summary contributions to religious, educational, charitable, or political organizations Contributions to religious, educational, charitable, or political organizations String |
| B17_confirm summary cash or gifts to family and friends outside your household: including alimony and child support payments Cash or gifts to family and friends outside your household String |

```
dummy_loading_both dummy for setting back and next button
[End of table display]
| IF ( summary mortgage spending != empty AND removeCommas( summary mortgage spending ) > ) THEN
| | IF ( mortgage payments include other expenses = Yes OR mortgage payments include other
| | expenses after nonresponse = Yes ) THEN
| | | IF ( other payments > OR other payments after nonresponse > ) THEN
| | | | SP014 check for double counting mortgage payments
| | | | You reported earlier that your mortgage payment last month was $[] and that your mortgage
| | | | payment included some expenses besides interest and repaying the mortgage. Those other
||||| expenses totaled $[] We would like to make sure that we do not double-count any of your
| | | | entries. Did you report any of those other expenses in another place in the survey such as
| | | | in spending for property taxes or homeowner's insurance?
| | | | 1 YES, I reported all of those other expenses in another place in the survey.
| | | | 2 I reported only part of those other expenses in another place in the survey.
| | | | 5 NO, I did not report any of those other expenses in another place in the survey.
| | | | IF ( check for double counting mortgage payments = empty) THEN
| | | | | SP014_NR_DK check for double counting mortgage payments
||||||You did not answer. Your answers are important to us. Please answer the question to the
||||| best of your ability.] You reported earlier that your mortgage payment last month was $[]
| | | | | and that your mortgage payment included some expenses besides interest and repaying the
||||| mortgage. Those other expenses totaled $[] We would like to make sure that we do not
| | | | | double-count any of your entries. Did you report any of those other expenses in another
| | | | | place in the survey such as in spending for property taxes or homeowner's insurance?
| | | | | 1 YES, I reported all of those other expenses in another place in the survey.
| | | | | 2 I reported only part of those other expenses in another place in the survey.
| | | | | 5 NO, I did not report any of those other expenses in another place in the survey.
| | | | | 8 Don't know
| | | | ELSE
|||ENDIF
|||| IF ( check for double counting mortgage payments = I reported only part of those
| | | | other expenses in another place in the survey. OR check for double counting mortgage
| | | | payments = I reported only part of those other expenses in another place in the
| | | | survey. ) THEN
| | | | | SP015 amount of other expenses included elsewhere
| | | | | What is the amount of these other expenses that you reported in another place in the
| | | | | | survey?
|||||Integer
| | | | | IF ( amount of other expenses included elsewhere = empty) THEN
|||||| SP015_NR_DK amount of other expenses included elsewhere after nonresponse
|||||||You did not answer. Your answers are important to us. Please answer the question to the
||||| best of your ability.] What is the amount of these other expenses that you reported in
| | | | | | another place in the survey?
| | | | | | 1 < $50
```

| 2 \$51 - \$100 3 \$101 - \$200 4 \$201 - \$500 |
|--|
| 4 \$201 - \$300 |
| |
| 6 \$1,001 - \$1,500 |
| 7 \$1,501 - \$2,000 |
| 8 \$2,001 - \$3,000 |
| 9 More than \$3,000 |
| 99 Don't know |
| |
| ELSE |
| |
| ENDIF |
| |
| ENDIF |
| |
| ENDIF |
| |
| ENDIF |
| |
| ENDIF |
| ENDIE |
| ENDIF |

Q1 BETTER OR WORSE OF THAN YEAR AGO

We are interested in how people are getting along financially these days. Would you say that you are better off or worse off financially than you were a year ago?

- 1 Better off
- 2 About the same
- 3 Worse off

Q2 BETTER OR WORSE OF THAN YEAR FROM NOW

Now looking ahead - do you think that a year from now you will be better off financially, or worse off, or just about the same as now?

- 1 Will be better off
- 2 About the same
- 3 Will be worse off

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