#### Well Being 198

intro\_returning intro survey long financial crisis questionnaire

It's July... A special thank you from us for your continued participation in our monthly surveys about your health and economic well-being. Some of these monthly surveys are short (like May and June) and some are long (like the survey in April). 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 \$20 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!

```
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?
11 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 = Married OR 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
| 5 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 |
| <br>  ELSE   |
| <br>  ENDIF  |
| <br>ELSE   |
| C001a anybody else in HH single<br>  Is anybody else living with you (i.e. sharing the same dwelling)?<br>  1 Yes<br>  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  |
| <br>  ELSE   |
| <br>  ENDIF  |
| <br>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<br>  Please indicate the number of persons living with you who are related to you either by marriage, blood<br>  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

## 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

### 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<br>  Do you have any impairment or health problem that limits the kind or amount of paid work you can do?<br>  1 Yes<br>  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    5 No      |
| 8 Don't know  |
| <br>  ELSE  |
|   |
| 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   |
| IF ( R year impairment or health problem first began to bother = empty) THEN  |
|   |
|   |
|   |
| 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 |
|   |

|  |   | <b>checkyeartoomany</b> check for too many answers with none of the above<br>You selected a year and checked the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation.   |
|--|---|---|
|  | <b>F</b>  | ENDIF   |
|  |   | LSE   |
|  |   | NDIF  |
|  |   | F ( R year impairment or health problem first began to bother $> 2007$ or earlier OR R year impairment or health problem first began to bother after nonresponse $> 2007$ or earlier ) THEN   |
|  | M<br>   1<br>   2<br>   3<br>   4<br>   5<br>   6<br>   7<br>   8<br>   9<br>   1 | 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?  I January E February March April May Jule Jule July August September October Il November Do you also remember the month when this impairment or health problem first began to bother you?  August Doctober Do you also remember the month when this 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?  August Doctober Do you also remember the month when this impairment or health problem first began to bother you?  August Doctober Do you also remember the month when this impairment or health problem first began to bother you?  August Doctober Do you also remember the month when this impairment or health problem first began to bother you? |
|  |   | F ( R month impairment or health problem first began to bother = empty) THEN  |
|  |   | [The following questions are displayed as a table]  |
|  |   | M003_month_NR_DK R month impairment or health problem first 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.] 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   |
|  | <br>  | <b>M003_month_DK</b> 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   |
|--|
|  |
| [End of table display]   |
| 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  |
| ENDIF  |
| ENDIF  |

## 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\_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
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
| | 5 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?
111 Yes
| | 5 No
```

| | IF ( resp prescription drug coverage from Medicare Part D = empty) THEN

| <br>  ENDIF<br> ENDIF  |
|--|
| HB002 health ins same since ms83/Oct 08<br>  Have you been covered by the same health insurance since [time frame reference for HB00 questions]?<br>  1 Yes<br>  5 No  |
| IF ( health ins same since ms83/Oct 08 = 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  |
| ELSE   |
| 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  |
|  |
| ELSE   |

```
\Pi
| | 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
| | your ability.] Did you 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 |
|-------|---|
|       | <br>  ELSE  |
| -     |   |
| İ     | TI .  |
|       | ELSE<br>  |
|       | <b>HB005Single</b> respondent single how lost health ins since ms83/Oct 08     How did you lose your health insurance?  |
| ĺ     | 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   |
| İ     |   |
|       |   |
|       | <br>  ELSE  |
|       | <br>    ENDIF   |
|       | <br>  ENDIF   |
|       | <br>ENDIF   |
| <br>E | ENDIF   |
|       | IF ( current marital situation = Married OR current marital situation = Marriage-like relationship THEN   |
|       | 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
| | | 5 No
| | | 8 Don't know
| | ELSE
||ENDIF
| 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
| | | HB006b sp prescription drug coverage from Medicare Part D
| | | Does your [spouse/partner]'s coverage of prescription drugs come from the Medicare Part D
| | | insurance program?
| | | 1 Yes
| | | 5 No
| | | IF (sp prescription drug coverage from Medicare Part D = empty) THEN
| | | | HB006b_NR_DK sp prescription drug coverage from Medicare Part D 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 coverage of prescription drugs come from the
| | | | Medicare Part D insurance program?
| | | | 1 Yes
| | | | 5 No
| | | | 8 Don't know
| | | ELSE
| | | ENDIF
```

|   | E                | ENDIF   |
|---|------------------|---|
|   | F<br>  F<br>  1  | 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]? Yes No   |
|   | <br>  <b>I</b> ] | F (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  |
|   | Ė                | ELSE  |
|   | <br> E           | ENDIF   |
|   | -                | F ( sp's health ins same since $ms85/ms83/Oct~08 = No~OR~sp$ 's health ins same since $ms83/Oct~08$ fter nonresponse = $No~OR~sp$ 's health ins same since $ms83/Oct~08$  |
|   |                  | 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  |
|   |                  | ferent plan<br>3 Other  |
| İ | İ                |   |
|   |                  | IF ( spouse change in health ins = empty) THEN  |
| Ì |                  | 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  |
|   | liff             | 2 S/he had health insurance on [time frame reference for HB00 questions], but s/he is now covered by a ferent plan   8 Don't know   |
| İ | İİ               | ELSE  |
|   |                  | <br>ENDIF   |
|   |                  | IF ( spouse change in health ins = Other OR spouse change in health ins since ms83/oct 08 after nonresponse = 3 ) THEN  |
|   |                  | HB008_other spouse change in health ins since ms85/ms83/oct 08 other reason<br>  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
| | 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
1115 No
| | | 8 Don't know
| | ELSE
| | ENDIF
| | 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 coverage
| | | 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
| | | IF (sp - how lost health ins since ms85/ms83/Oct 08 = empty) THEN
| | | | HB010 NR DK sp - 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 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 coverage
| | | | 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
| | | | 8 Don't know
| | | ELSE
```

```
| | | ENDIF
||ENDIF
| ENDIF
ENDIF
I001 R any income from work last month
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
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
15 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 not
include your [partner/spouse]'s income from work. We will ask about that separately.]
Integer
| IF ( R income from work last month amt = empty) THEN
| | I002_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
117 $7.000 - $9.999
| | 8 $10,000 or more
| | 98 Don't know
```

```
LELSE
| ENDIF
ENDIF
IF (current marital situation = Married OR 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
| 1003 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] 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
| | | 1004 NR DK spouse 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 [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]?
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]?
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
115 $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
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
15 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
| | | By what percent did your family income go down due to [fill for having lost job for question U002]
| | | losing his/her job?
| | | Range: 0.0..100.0
```

```
| | 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
| | IF ( adjust by reduced spending = empty) THEN
| | | U003_NR_DK adjust by reduced spending after nonresponse
[1] [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
| | | 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
| | | | 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
| | | 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: 0.0..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
| | ELSE
| | | 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 = Yes AND lost desired job spouse = Yes ) 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
| | | 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 ( 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. ^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 made up )) 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 ( 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
|||ENDIF
|| ELSEIF (lost desired job = 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
| | | | U004 rloss NR DK respondent 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)
| | | | 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
| | | | 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
| | | | IF ( Don't know 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 ) 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. |    |
|---|----|
| <br>    ENDIF   |    |
| <br>   ELSE   |    |
|   |    |
|   | )  |
| <br>   ENDIF  |    |
| <br>   ENDIF  |    |
|   |    |
|   |    |
|   |    |
|   |    |
| 9 None of the above. I found a job soon<br>     10 Don't know   |    |
|   | se |
|   | )  |

|   | the answer(s) that best describe your situation.  |
|---|---|
|   | <br>   ENDIF  |
| H |   |
| H |   |
|   | <br>   ENDIF  |
|   | <br>    ELSE  |
|   |   |
|   |   |
|   | <br>   ENDIF  |
|   | <br>  ENDIF   |
|   | <br>  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  |
|---|
| <b>checktoomanynone</b> 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.  |
| <br>   ENDIF  |
|   |
|   |
| <br>    ENDIF   |
| <br>   ELSE   |
|   |
| <b>checktoomanynone</b> 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.  |
| <br>   ENDIF  |
| <br>   ENDIF  |
| <br>  ENDIF   |
| <br>  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  |
| <br>ENDIF   |
| $\label{eq:continuous} \begin{tabular}{l} IF (Income loss due to unemployment = EMPTY OR Income loss due to unemployment = 2) AND (lost desired job lastlongwave = Yes OR lost desired job spouse lastlongwave = Yes ) THEN \\ \end{tabular}$   |
| 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<br>  4 Your record is wrong. There was no job loss before [time frame reference for when taken ms162]   |
|---|--|
|   | IF Income loss due to unemployment = Yes, my household income is still down THEN   |
|   | 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  |
|   | IF ( adjust by reduced spending = empty) THEN  |
|   | U003_NR_DK adjust by reduced spending 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 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<br>    6 None of the above  |
| İ | 8 Don't know   |
|   |  |
|   |  |
|   | ENDIF  |
|   |  |
|   | 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  |
|   |  |
|   |  |

```
| | | | | 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
| | | | 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?
|||||10% - 5%
| | | | | | 2 5% - 10%
| | | | | | 3 10% - 15%
| | | | | | 4 15% - 20%
| | | | | | 5 More than 20%
||||||9 Don't know
||||ELSE
```

|  | ENDIF   |
|--|---|
|  |   |
|  | ENDIF   |
|  | IF ( lost desired job lastlongwave = Yes AND lost desired job spouse lastlongwave = Yes AND (   current marital situation = Marriade 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  |
|  | 4 My [spouse/partner] took up a temporary job<br>    5 Received financial help from family or friends<br>    6 Borrowed money or increased credit card debt<br>    7 Received unemployment pay from the government  |
|  | 8 Took money out of savings<br>  9 None of the above. [fill for having lost job for question U004] found a job soon   |
|  |   |
|  | 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 |
|  | income how made up AND cardinal( respondent and spouse loss of income how made up ) > I tool       up a temporary job AND !( Don't know in respondent and spouse loss of income how made up ))       THEN   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |

| ENDIF   |
|---|
| <br>    ELSE<br>  |
|   |
|   |
| <br>    ENDIF   |
| <br>    ENDIF   |
|   |
| 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  |
|   |
| U004_rloss_NR_DK respondent 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)         1 I took up a temporary job |
| 2 My [spouse/partner] began working or increased work hours<br>      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  |
|---|--|
| İ |  |
|   | 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. |
|   | <br>    ENDIF  |
|   | <br>    <b>ELS</b> E   |
|   |  |
|   |  |
|   | <br>    ENDIF  |
|   | <br>   ENDIF   |
|   |  |
|   |  |
|   | 5 Received financial help from family or friends<br>      6 Borrowed money or increased credit card debt   |
|   | 7 Received unemployment pay from the government  |
|   | 8 Took money out of savings<br>      9 None of the above. I found a job soon   |
|   |  |
|   |  |
|   | 10 Don't know  |
| I | 1111 11 (110the of the above. I found a job soon in respondent single loss of income now 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  |
|  |
|  |
| <br>    ENDIF  |
| <br>    ELSE   |
|  |
|  |
| <br>    ENDIF  |
| <br>    ENDIF  |
|  |
|  |
| 4 My [spouse/partner] took up a temporary job  |
| 5 Received financial help from family or friends<br>        6 Borrowed money or increased credit card debt   |
| 7 Received unemployment pay from the government  |
| 8 Took money out of savings<br>        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   |
|  |

|        |    | 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.  |
|        |    | <br> ENDIF   |
|        |    | IF ( Don't know in spouse job loss of income how made up after nonresponse AND cardinal(   spouse job loss of income how made up after nonresponse ) $> 1$ ) THEN  |
|        |    |  |
|        |    | <br> ENDIF   |
|        |    | ELSE   |
|        |    | IF ( None of the above. ^FL_JOB_LOSS2 found a job soon in spouse job loss of income how made   up AND cardinal( spouse job loss of income how made up ) > 1 ) 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.  |
|        |    | <br> ENDIF   |
|        |    | ENDIF  |
|        |    | ENDIF  |
|        |    | NDIF   |
|        | EN | NDIF   |
| l<br>E | N] | DIF  |
|        |    |  |

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
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
\prod
| 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
| | | M001a_NR_DK unemployment benefit received 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 unemployment benefit did you receive last month?
| | | Integer
| | | M001a DK dont know unemployment benefit received last month
[1] [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 you receive last month?
| | | 8 Don't know
[ [End of table display]
| | | IF ( unemployment benefit received last month after nonresponse != empty AND dont know
| | | unemployment benefit received last month != 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.  |
|-----|---|
| ļ   |   |
|     | <br>  ELSE  |
|     | <br>  ENDIF   |
|     | IF ( year start receiving unemployment benefits 162 = empty AND year start receiving unemploymen   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   3 2009   4 2010   5 2011   |
|     | IF ( year start receiving unemployment benefits = empty) THEN   |
| - 1 |   |
|     |   |
|     | 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 |
|     |   |
|     |   |
| 1   | <br>      ENDIF   |
|     | <br>  ELSE  |
|     |   |
|     |   |

| uı<br> | nemployment benefits after nonresponse > 2007 or earlier) THEN  |
|--------|---|
|        | W001_month month start receiving unemployment benefits  |
|        | Do you also remember the month when you first received unemployment benefits?   |
| ]      | January   |
| 2      | 2 February  |
| (      | 8 March   |
| 4      | 4 April   |
| 4      | 5 May   |
| ť      | 5 June  |
| 7      | 7 July  |
| 8      | B August  |
|        | 9 September   |
|        | 10 October  |
|        | 1 November  |
|        | 2 December  |
|        | F ( month start receiving unemployment benefits = empty) THEN   |
|        | [The following questions are displayed as a table]  |
|        | 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 |
|        | [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<br>  You selected a month and checked the box 'Don't know'. Please go back and keep the answer(s)<br>  that best describe your situation.   |
|        | ENDIF   |
| <br>   | ELSE  |

```
| | | | ENDIF
| | | 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
15 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]
| | | M005_NR_DK R amount disability benefits 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 Social Security disability benefit last month?
| | | Integer
| | | 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
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
| 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
| | | IF ( R year first received disability bens = empty) THEN
| | | | | [The following questions are displayed as a table]
| | | | M005a_year_NR_DK R year 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.] When did you first receive these Social Security disability benefits?
| | | | 1 2007 or earlier
| | | | 2 2008
| | | | 3 2009
| | | | 4 2010
| | | | 5 2011
| | | | 8 Don't know
| | | | M005a_year_DK R 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 you first receive these Social Security disability benefits?
| | | | 8 Don't know
\square
| | | | [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
| | | | | 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   |
| Ì | IF ( R year first received disability bens > 2007 or earlier OR R year first received disability   bens after nonresponse > 2007 or earlier ) THEN  |
|   |   |
|   | 12 December   |
| İ | IF ( R month when first received disability bens = empty) THEN  |
|   | [The following questions are displayed as a table]  |
|   |   |
|   | 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 |
|   |   |
|   |   |

```
| | | | | ENDIF
| | | | ELSE
| | | | ENDIF
| | | ENDIF
| | ENDIF
| ENDIF
ENDIF
IF ( CALCULATED AGE >= 60 ) THEN
| IF ( CALCULATED AGE < 62 AND R any income from social security preloaded previous waves = empty AND
R any income from social security after nonresponse preloaded previous waves = empty) THEN
[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 R no income from social security
| | No
| | 1 No
| | SS001n R any income from social security
| Yes, I am receiving (please check all that apply):
| | 3 Social Security disability insurance benefit (SSDI)
| | 4 Social Security widow(er) benefit
[ [End of table display]
| | IF ( R any income from social security != empty AND R 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 any income from social security = empty AND R 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
[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 (SSDI)
| | | 4 Social Security widow(er) benefit
| | | 8 Don't know
[ | | [End of table display]
| | | IF ( R any income from social security after nonresponse != empty AND R 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 any income from social security after nonresponse AND cardinal( R any
|\cdot| income from social security after nonresponse > 1) 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
| 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
[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 (SSDI)
| | 4 Social Security widow(er) benefit
| | 5 Supplemental Security Income (SSI)
```

|   | 6                 | Other Social Security benefit not mentioned above  |
|---|-------------------|--|
| ĺ | II                | End of table display] F ( R over 62 any income from social security != empty AND R over 62 no income from social ecurity != empty) THEN  |
|   | '<br>   1<br>   1 | 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.  |
|   | <br> E            | ENDIF  |
|   |                   | F ( 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 [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?   |
|   | <br>  \$<br>  ]   | SS001n_no_over62_NR_DK R over 62 no income from social security after nonresponse  |
|   |                   | 1 No   |
|   |                   | 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 (SSDI) 4 Social Security widow(er) benefit 5 Supplemental Security Income (SSI) 6 Other Social Security benefit not mentioned above 8 Don't know                       |
|   | [                 | [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<br>  You ticked both "No" indicating that you are not currently receiving any social security<br>  benefits and you also ticked a box specifying the type of social security benefit you are<br>  currently receiving (OR ticked the don't know box). Please go back and keep the entry that<br>  best reflects your current situation. |
|   |                   | <br>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 <b>Retirement</b> benefits ) THEN   |
|   |                   | checkss001toomanyDK check for ss001<br>  You ticked one or more boxes specifying the type of social security benefit you are currently   |

| <br>   ENDIF   |
|--|
| 111 <del></del>  |
| <br>    ELSE   |
|  |
| ENDIF  |
| IF ((( R any income from social security != empty OR ( R any income from social security after   nonresponse != 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 62 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   |
| IF ( R receive from Social Security last month? = empty) THEN  |
| [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  |
|  |
|  |
|  |
| <br>   ENDIF   |
| <br>  ELSE   |
| <br>  ENDIF  |
| SS002_year R year claimed social security   When did you file to claim your Social Security benefit?   1 2007 or earlier   2 2008   3 2009   |

```
| | 4 2010
| | 5 2011
| | 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
| | | 3 2009
| | | 4 2010
| | | 5 2011
| | | 8 Don't know
| | | 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
| | ELSE
|| ENDIF
| IF (R year claimed social security > 2007 or earlier OR R year claimed social security after
| | nonresponse > 2007 or earlier ) THEN
| | | SS002_month R month claimed social security
| | | Do you also remember the month when you 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
```

|   |            | IF R month claimed social security = empty THEN   |
|---|------------|---|
|   |            | [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   |
| 1 | 1 I<br>1 I | 6 June  |
|   |            | 7 July  |
|   |            | 8 August  |
|   |            | 9 September   |
|   |            | 10 October  |
|   |            | 11 November   |
| • |            | 12 December   |
|   | ii         |   |
|   |            | 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?   |
| ĺ | Ì          | 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  |
|   |            |   |
|   |            | 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   |
|   | Щ          |   |
|   |            | ELSE  |
|   | Щ          |   |
|   |            | ENDIF   |
|   |            | NIDIE   |
|   | E          | NDIF  |
|   | <br>  m    | E ((CALCIII ATED AGE < 62 AND (Social Society Potimement benefits in Bony income  |
|   |            | F (( CALCULATED AGE < 62 AND ( Social Security <b>Retirement</b> benefits in R any income   |
| 1 | -          | rom social security OR Social Security Spouse or divorced spouse benefits in R any  |
| 1 |            | ncome from social security OR Social Security <b>Retirement</b> benefits in R any income from ocial security after nonresponse OR Social Security <b>Spouse or divorced spouse</b> benefits |
| 1 |            | R any income from social security after nonresponse )) OR ( CALCULATED AGE >= 62 AND ( Social   |
|   |            | ecurity <b>Retirement</b> benefits in R over 62 any income from social security OR Social   |
|   |            | ecurity <b>Spouse or divorced spouse</b> benefits in R over 62 any income from social security  |
|   |            | OR 1 in R over 62 any income from social security after nonresponse OR Social Security <b>Spouse or</b>   |
|   |            | <b>ivorced spouse</b> benefits in R over 62 any income from social security after nonresponse )))   |
|   |            | HEN   |
|   |            |   |
| ί | Ш          | IF (( R year claimed social security > 2007 or earlier AND R year claimed social security !=  |
| ĺ |            | empty) OR ( R year claimed social security after nonresponse > 2007 or earlier AND R year   |

|     | Claimed social security after nonresponse != empty)) Then |
|-----|---|
|     |   |
|     |   |
|     |   |
| - 1 | 8 Don't know  |
|     | ELSE<br>  |
|     | ENDIF   |
|     |   |
|     |   |
|     |   |
|     |   |
|     | 8 Don't know  |

| hard/impossible to work ) THEN  |  |
|---|--|
| <del>_</del>  | or too many answer to soc. sec. questions as as well as the box 'Don't know'. Please go back and keep the ar situation.  |
| <br>     ENDIF  |  |
| <br>     ELSE   |  |
| <br>    ENDIF   |  |
|   | ng earlier OR Other in R reasons for claiming earlier  |
|   | or claiming earlier ner reasons for why you filed for Social Security benefits the box below to describe those other reasons?  |
| <br>    ENDIF   |  |
| $ \cdot \cdot \cdot $ anticipated after nonresponse = I   | = I filed later than I had expected OR R claimed as filed later than I had expected ) THEN   |
| all that apply.       1 Retirement accounts lost value,       2 Home lost value, had to work lo   | had to work longer than expected nger than expected sides retirement accounts), had to work longer than expected worker longer than expected nealth insurance to work longer than expected nealth insurance  |
|   | empty THEN   |
| best of your ability.] What were        than expected? Please check all t        1 Retirement accounts lost value        2 Home lost value, had to work l | ers are important to us. Please answer the question to the the reasons you filed for Social Security benefits later hat apply.  had to work longer than expected onger than expected esides retirement accounts), had to work longer than expected to worker longer than expected health insurance le to work longer |
| 10 Filed later to get higher Socia  | l Security benefits  |

|      | 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.   |
|------|---|
|      | <br>  ENDIF   |
|      | <br>  ELSE  |
|      | <br>  ENDIF   |
|      | IF ( Other in R reasons for claiming later OR Other in R reasons for claiming later after   nonresponse ) THEN  |
|      | SS005_other R other reasons for claiming later   You indicated that there were other reasons for why you filed for Social Security benefits   later than expected. Please use the box below to describe those other reasons?   Open   |
|      | <br>  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.<br>  1 Reached Social Security retirement age<br>  2 Became eligible for pension benefits at my job  |
|      | 3 Could afford to retire<br>  5 Health made it hard/impossible to work  |
|      | 6 Job became too difficult/tiring<br>  7 Needed access to Social Security income  |
|      | 8 Lock in benefits before they may be cut (due to reform) 9 Other   |
| IIII | <br>  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 |
| 1111 | 5 Health made it hard/impossible to work<br>    6 Job became too difficult/tiring   |
|      | 7 Needed access to Social Security income<br>    8 Lock in benefits before they may be cut (due to reform)<br>    9 Other   |

| 10 Don't know  |    |
|--|----|
| <br>    ELSE   |    |
|  |    |
|  |    |
|  |    |
| <br>    ENDIF  |    |
| <br>    ENDIF  |    |
| <br>   ENDIF   |    |
| <br>  ENDIF  |    |
| <br>  ENDIF  |    |
| <br>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]  |    |
| <b>LF004_a</b> 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, a   "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                               |    |
| <b>LF004_b</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, a   "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   back and keep only the one entry that best describes your situation.   | go |
| 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: 0.0..100.0
| 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
118 Don't know
| | IF ( loss of job chances after non-response != empty AND loss of job chances self-employed after
| | nonresponse DK != empty) 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 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
ENDIF
IF (Unemployed and looking for work in current job status) THEN
LF020_u unemployed and chances of finding acceptable job 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 over
the next 6 months you will find a job that you would accept considering the pay and the type of work?
Range: 0.0..100.0
IF unemployed and chances of finding acceptable job over next 12 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: 0.0..100.0
| LF020_u_NR_DK dont know 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?
| | 8 Don't know
| 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 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: 0.0..100.0
| 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: 0.0..100.0
```

|  | [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.   |
|  | <br>  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  |
|  | <b>LF020</b> chances of finding acceptable job over next 12 months<br>    On this same 0 to 100 scale, what are the chances that if you were to look for a job over the next<br>    12 months you would find one that you would accept considering the pay and the type of work?<br>    Range: 0.0100.0   |
|  | 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: 0.0100.0                 |
|  | <b>LF020_NR_DK</b> 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  |
|  |   |
|  | <br>   ENDIF<br>  |
|  |   |

```
| | 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
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
|| 5 No
| | IF ( spouse, partner any impairment to work = empty) THEN
| | | M006_NR_DK spouse, partner any impairment to work 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 [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
```

|   | IF ( spouse year impairment began to bother = empty)   HEN |
|---|--|
|   |  |
|   |  |
|   |  |
|   |  |
|   |  |
|   | <br>   ENDIF   |
|   | <br>  ELSE   |
| İ |  |
|   |  |
|   |  |
|   |  |

| - 1            |                        | IF (spouse month impairment obegan to bother = empty) THEN  |
|----------------|------------------------|---|
| İ              |                        | [The following questions are displayed as a table]  |
| <br> <br> <br> | <br>     <br>     <br> | M007_month_NR_DK spouse 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]?   1 January           |
|                |                        | 2 February<br>  3 March   |
|                |                        | 4 April<br>  5 May  |
|                |                        | 6 June<br>  7 July  |
|                |                        | 8 August<br>  9 September   |
|                |                        | 10 October  |
|                |                        | 11 November<br>  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 |
| 1              |                        | [End of table display]<br>  IF ( spouse month impairment began to bother != empty AND spouse dont know month impairment   began to bother != empty) THEN  |
|                | <br>     <br>          | 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.   |
| -              |                        | <br>  ENDIF   |
|                |                        | ELSE  |
|                |                        | ENDIF   |
|                |                        | ENDIF   |
|                | E                      | NDIF  |
|                | EN                     | DIF   |
|                | We<br>cur<br>1 V       | spouse's current employment status would also like to know about your [spouse/partner]'s current employment situation, What is the rent employment situation of your [spouse/partner]? Please check all that apply.   |
|                | 3 T                    | Unemployed and looking for work<br>Demporarily laid off<br>On sick or other leave   |

```
15 Disabled
6 Retired
| 7 Homemaker
8 Self-employed
9 Student
10 Other
IF Unemployed and looking for work IN spouse's current employment status THEN
| 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
| | | | 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
| | | | | [The following questions are displayed as a table]
|||| 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
| | | | [End of table display]
| | | | IF ( spouse unemployment benefit received last month spouse after nonresponse != empty AND
| | | | spouse dont know unemployment benefit received last month != 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
```

| - 1 | entry that best describes your situation.  |
|-----|--|
| İ   | <br>   ENDIF   |
|     |  |
|     |  |
| ļ   |  |
|     |  |
|     |  |
| İ   | <br>    [The following questions are displayed as a table]   |
|     |  |
|     |  |
|     | <ul> <li>    </li> <li>     [End of table display]</li> <li>     IF ( spouse year start receiving unemployment benefits after nonresponse != empty AND spouse</li> <li>     dont know year start receiving unemployment benefits != empty) THEN</li> <li>    </li> </ul> |
|     | 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.  |
|     |  |
|     |  |
|     | <br>   ENDIF   |
|     |  |

| 11 |           | 11                                       |  |
|----|-----------|--|--|
|    |           |  | art receiving unemployment benefits  |
|    |           |  | h when s/he started receiving unemployment benefits?   |
|    |           | 1 January                                | in which shall be a state of the shall be a state of t |
|    |           | 2 February                               |  |
|    |           | 3 March                                  |  |
|    |           | 4 April                                  |  |
|    |           | 5 May                                    |  |
|    |           | 6 June                                   |  |
|    |           | 7 July                                   |  |
|    |           | 8 August                                 |  |
|    |           | 9 September                              |  |
|    |           | 10 October                               |  |
|    |           | 11 November                              |  |
|    |           | 12 December                              |  |
|    |           |  | g unemployment benefits = empty) THEN  |
|    |           | The following questions are d            | splayed as a table]  |
|    |           |  | e month start receiving unemployment benefits after nonresponse  |
|    |           |  | wers are important to us. Please answer the question to the  |
|    |           |  | so 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                              |  |
|    |           | <br>    <b>M000 month DK</b> gnouse do   | nt know month start receiving unemployment benefits  |
|    |           |  | wers are important to us. Please answer the question to the  |
|    | 11        |  | so remember the month when s/he started receiving  |
| 11 | 11        | unemployment benefits?                   | so remember the month when some started receiving  |
|    |           | 8 Don't know                             |  |
| ii |           |  |  |
| ii | ii        | [End of table display]                   |  |
| ii | ii        |  | ng unemployment benefits after nonresponse != empty AND  |
| ij |           |  | receiving unemployment benefits != empty) THEN   |
|    |           | <br>      <b>checkmonthtoomany</b> check | for too many answers with none of the above  |
|    |           | You selected a month and che             | cked the box 'Don't know'. Please go back and keep the   |
|    | $ \cdot $ | answer(s) that best describe y           | our situation.   |
|    |           | <br>   ENDIF                             |  |
|    |           | <br>  ELSE                               |  |

| <br>    ENDIF   |
|---|
| <br>    ENDIF   |
| <br>   ENDIF  |
| <br>  ENDIF   |
| <br> ENDIF  |
| IF ( respondent spouse/partner age < 60 ) THEN  |
| M010 spouse currently receive any disability benefits    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   |
| 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 |
| <br>    ELSE  |
| <br>  ENDIF   |
|   |
| M011 spouse amount disability benefits     How much was his/her Social Security disability benefit last month?     Integer  |
|   |
| [The following questions are displayed as a table]  |
|   |
|   |

| - 1   | 1 1            | 8 Don't know  |
|-------|----------------|---|
|       |                | [End of table display]  IF ( spouse amount disability benefits after nonresponse != empty AND spouse dont know amount disability benefits != empty) THEN  |
|       |                | <b>checkamountanddk</b> 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  |
|       | <br>  <b>I</b> | ENDIF   |
|       | 0              | F (spouse year first received disability bens 162 = empty AND spouse year first received disability bens after nonresponse 162 = EMPTY) THEN  |
|       |                | M011a_year spouse year first received disability bens When did your [spouse/partner] first receive these Social Security disability benefits? 1 2007 or earlier 2 2008  |
| İİ    | İİ             | 3 2009<br>4 2010<br>5 2011  |
|       |                | IF ( spouse year first received disability bens = empty) THEN   |
| - 1 1 |                | [The following questions are displayed as a table]  |
|       |                | 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 best   of your ability.] When did your [spouse/partner] first receive these Social Security   disability benefits?   1 2007 or earlier |
|       | İİ             | 2 2008<br>  3 2009  |
|       | İİ             | 4 2010  |
|       |                | 5 2011<br>  8 Don't know  |
|       |                | 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                 |
|       |                | [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   |
|       |                | 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 first received disability bens > 2007 or earlier OR spouse year first  |
|   |     | received disability bens after nonresponse > 2007 or earlier ) THEN  |
|   |     | M011a_month spouse month when first received disability bens   |
|   |     | Do you also remember the month when your [spouse/partner] first received disability 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 ( spouse month when first received disability bens = empty) THEN  |
|   |     |  |
| - |     | [ [The following questions are displayed as a table]   |
|   |     |  |
|   |     | M011a_month_NR_DK spouse month when first received disability bens after nonresponse   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?  |
|   |     | 1 January  |
|   |     | 2 February   |
| i |     | 3 March  |
| i |     | 4 April  |
|   |     | 5 May  |
|   |     | 6 June   |
| i |     | 7 July   |
| İ |     | 8 August   |
|   |     | 9 September  |
|   |     | 10 October   |
|   |     | 11 November  |
|   |     | 12 December  |
|   |     |  |
| ļ |     | 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?  |
| 1 |     | 8 Don't know   |
| 1 |     | [End of table display]   |
| 1 | 111 | 11 [min or more archin]]   |

```
|||||| IF ( spouse month when first received disability bens after nonresponse != empty AND spouse
|||||| dont know month when first received disability bens after nonresponse != 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
| | | 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
| | | [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 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 (SSDI)
| | | 4 Social Security widow(er) benefit
[ | | [End of table display]
| | | IF ( spouse any income from social security != empty AND spouse 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
```

| [T               | The following questions are displayed as a table]   |
|------------------|---|
| [Y               | <b>S006_intro_NR_DK</b> 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 our ability.] Does your [spouse/partner] currently receive any income or benefits from Social ecurity?   |
| No               | 6006n_no_NR_DK spouse no income from social security after nonresponse o No   |
| Y 6 3 4 4 5      | S006n_NR_DK spouse any income from social security after nonresponse es, s/he is receiving (please check all that apply): Social Security disability insurance benefit (SSDI) Social Security widow(er) benefit Don't know  |
| IF<br>fro        | and of table display]  ( spouse any income from social security after nonresponse != empty AND spouse no income from social security after nonresponse != empty) THEN   |
| Y<br>  b<br>  c  | 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.  |
| <br>Ei           | NDIF  |
|                  | ( Don't know in spouse any income from social security after nonresponse AND cardinal ( ouse any income from social security after nonresponse ) > 1 ) THEN   |
| Y                | checkss001toomanyDK check for ss001 You ticked one or more boxes specifying the type of social security benefit you are currently eceiving, but you also ticked the don't know box. Please go back and keep the entry that best reflects your current situation.  |
| <br>Eì           | NDIF  |
| EL               | SE  |
| EN               | DIF   |
| tat<br>ore<br>va | EIF (respondent spouse/partner age >= 62 AND (current marital situation != R marital sus preloaded previous waves OR (current marital situation = R marital status preloaded vious waves AND R spouse/partner over 62 any income from social security preloaded previous = empty AND R spouse/partner over 62 any income from social security after nonresponse loaded previous waves = empty))) THEN |
| Th               | ne following questions are displayed as a table   |

| ī | П |   |
|---|---|---|
|   |   | 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 (SSDI) 4 Social Security widow(er) benefit 5 Supplemental Security Income (SSI) 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<br>  You ticked both "No" indicating that you are not currently receiving any social security<br>  benefits and you also ticked a box specifying the type of social security benefit you are<br>  currently receiving. Please go back and keep the entry that best reflects your current<br>  situation.   |
|   |   | ENDIF   |
|   |   | 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<br>  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 (SSDI)   4 Social Security widow(er) benefit   5 Supplemental Security Income (SSI)   6 Other Social Security benefit not mentioned above   8 Don't know |
|   |   | <br>  [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<br>  You ticked both "No" indicating that you are not currently receiving any social security<br>  benefits and you also ticked a box specifying the type of social security benefit you are<br>  currently receiving (OR ticked the don't know box). Please go back and keep the entry that<br>  best reflects your current situation.  |
|   |                                  | <br>  ENDIF   |
|   |                                  | IF ( Don't know in spouse over 62 any income from social security after nonresponse AND   cardinal( spouse over 62 any income from social security after nonresponse ) > Social Security   <b>Retirement</b> 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   |
|   | .      <br>      <b>]</b>        | ELSE  |
|   | .      <br>      <b>]</b>        | <br>ENDIF   |
|   |                                  | NDIF  |
|   | af<br>    no<br>    sc<br>    er | F ((( spouse any income from social security != empty OR ( spouse any income from social security fter nonresponse != empty and !( Don't know in spouse any income from social security after onresponse ))) AND respondent spouse/partner age < 62 ) 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 espondent spouse/partner age >= 62)) THEN |
| İ | 1                                | SS006a spouse receive from Social Security last month How much did your [spouse/partner] receive from Social Security last month? Integer   |
|   | <br>        ]                    | IF ( spouse receive from Social Security last month = empty) THEN   |
|   |                                  | <br>  [The following questions are displayed as a table]  |
|   |                                  | SS006a_NR_DK spouse 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 your [spouse/partner] receive from Social Security last month?   Integer   |
|   |                                  | SS006a_DK spouse 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 your [spouse/partner] receive from Social Security last month?   8 Don't know   |
|   |                                  | <br>  [End of table display]  |

|       | IF ( spouse receive from Social Security last month after nonresponse != empty AND spouse dont     know receive from Social Security last month != empty) THEN   |
|-------|--|
|       | <b>checkamountanddk</b> 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.  |
|       | <br>  ENDIF  |
|       | <br>  ELSE   |
| - : : | ENDIF  |
|       | SS007_year year spouse claimed social security<br>  When did your [spouse/partner] file to claim his/her Social Security benefit?<br>  1 2007 or earlier<br>  2 2008<br>  3 2009<br>  4 2010<br>  5 2011   |
| - 1 1 | 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   3 2009   4 2010   5 2011   8 Don't know |
|       |  |
|       |  |
|       |  |
|       | <br>  ENDIF  |
|       | <br>  ELSE   |
|       |  |
| 1 1   |  |

|     | IF ( year spouse claimed social security > 2007 or earlier OR spouse year claimed social   security after nonresponse > 2007 or earlier ) THEN |
|-----|--|
|     | SS007_month spouse month claimed social security   |
|     | 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  |
| ii  |  |
|     | IF ( spouse month claimed social security = empty) THEN  |
|     | [The following questions are displayed as a table]   |
|     | 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   |
|     |  |
|     | [End of table display]   |
|     | IF ( spouse month claimed social security after nonresponse != empty AND spouse dont know  |
|     | month claimed social security != 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)   |
| 11  | that best describe your situation.   |
|     |  |
| 11  | ENDIF  |
| 11  | <br>  ELSE   |
| 1.1 |  |

|                                   | <br>ENDIF   |
|-----------------------------------|---|
| <b> </b><br>    <b> </b>          | ENDIF   |
| i<br>   t<br>   s<br>   r<br>   t | IF (( respondent spouse/partner age < 62 AND ( Social Security <b>Retirement</b> benefits in spouse any income from social security OR Social Security <b>Retirement</b> benefits in spouse any income from social security OR Social Security <b>Retirement</b> benefits in spouse any income from social security after nonresponse OR Social Security <b>Spouse or divorced spouse</b> benefits in spouse any income from social security after nonresponse )) OR ( respondent spouse/partner age >= 62 AND ( Social Security <b>Retirement</b> benefits in spouse over 62 any income from social security OR 1 in spouse over 62 any income from social security OR 1 in spouse over 62 any income from social security <b>Spouse or</b> divorced spouse benefits in spouse over 62 any income from social security after nonresponse OR Social Security <b>Spouse or</b> divorced spouse benefits in spouse over 62 any income from social security after nonresponse OR Social Security Spouse or divorced spouse benefits in spouse over 62 any income from 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)) THEN  |
|                                   | SS008 spouse claimed as anticipated<br>  Was this about when your [spouse/partner] had planned or expected to file or was it earlier or<br>  later?<br>  1 S/he filed earlier than s/he had expected<br>  2 S/he filed about when s/he had expected<br>  3 S/he filed later than s/he had expected  |
|                                   | IF spouse claimed as anticipated = empty THEN   |
|                                   | SS008_NR_DK spouse 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 your [spouse/partner] had planned or expected to   file or was it earlier or later?   1 S/he filed earlier than s/he had expected   2 S/he filed about when s/he had expected   3 S/he filed later than s/he had expected   8 Don't know  |
|                                   | <br>  ELSE  |
|                                   | <br>  ENDIF   |
|                                   | IF ( spouse claimed as anticipated = S/he filed earlier than s/he had expected OR spouse   claimed as anticipated after nonresponse = S/he filed earlier than s/he had expected ) THEN  |
|                                   | SS009 spouse reasons for claiming earlier   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   |

| <br>  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)   |
|---|
| 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  |
| <br>  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<br>  What were the reasons your [spouse/partner] filed for Social Security benefits later than<br>  expected? Please check all that apply.  |
| <ul> <li>  1 Retirement accounts lost value, s/he had to work longer than expected</li> <li>  2 Home lost value, s/he had to work longer than expected</li> <li>  3 Lost money in stock market (besides retirement accounts), s/he had to work longer than expected</li> <li>  4 Other financial problems, s/he had to worker longer than expected</li> <li>  5 S/he needed to work longer to keep health insurance</li> </ul>  |

|    |         |      | 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   |
|    |         |      | 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<br>    5 S/he needed to work longer to keep health insurance   |
|    |         |      | 6 His/her health was better than expected, able to work longer   |
|    |         | i    | 7 Good job, s/he wanted to work longer   |
| Ϊİ | ii      | İ    | 8 Other  |
| İİ |         |      | 9 Don't know   |
|    |         |      | 10 S/he filed later to get higher Social Security benefits   |
|    |         | <br> | 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   |
|    | <br>    |      |  |
|    |         |      | 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.   |
|    |         |      | <br>  ENDIF  |
|    |         |      | ELSE   |
|    |         | <br> |  |
|    | $  \  $ |      |  |
|    |         |      | IF (Other in spouse reasons for claiming later OR Other in spouse reasons for claiming   |
|    |         |      | later after nonresponse ) THEN   |
| Ϊİ | ii      | i    | SS010_other spouse other reasons for claiming later  |
|    | İİ      | İ    | 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 those other  |
|    |         |      | reasons.   |
|    |         | <br> | Open   |
|    |         |      | ENDIF  |
|    |         | <br> | ELSEIF ( spouse claimed as anticipated = S/he filed about when s/he had expected OR spouse   claimed as anticipated after nonresponse = S/he filed about when s/he had expected ) THEN |
|    |         |      | 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<br>            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  |
| ĺ | 8 S/he wanted to lock in the benefits before they may be cut (due to reform)  |
|   | 9 Other   |
|   | <br>      IF ( spouse reason filed for soc. sec at time = empty) THEN   |
|   |   |
|   | 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) |
| 1 | 9 Other   |
|   | 10 Don't know   |
|   | iiiiiii   |
|   | ELSE<br>  |
|   | ENDIF<br>   |
|   |   |
|   |   |
|   | <br>      <b>END</b> IF   |
|   | <br>     ENDIF  |
|   |   |
|   |   |
|   | ENDIF   |
|   | ENDIF   |
|   | IF 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  |
|---|---|
|   | <b>LF006_b</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   |
|   | IF ( loss of job chances spouse != empty AND loss of job chances spouse/partner self-employed !=   empty) THEN  |
| Ì | 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]   |
|   | <b>LF006_a_NR_SP</b> 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 after non-response != empty AND loss of job chances spouse     partner self-employed after nonresponse DK != empty) THEN  |
|   |   |
|   | <br>  ENDIF   |
|   |   |
|   |   |

| 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.  |
|--|
| <br>   ENDIF   |
|  |
| <br>  ENDIF  |
|  |
| <br>ENDIF  |
| IF CALCULATED AGE >= 45 AND CALCULATED AGE < 62 AND CALCULATED AGE != empty THEN   |
| PP001 chance working full time at 62   Now, please 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   |
| IF chance working full time at 62 = 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, please     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 |
| 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, please   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?   8 Don't know           |
| IF ( chance working full time at 62 after nonresponse != empty AND chance working full time at 62    after nonresponse DK != empty) THEN         <b>checkqanddk</b> 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.  |
| <br>  ENDIF  |
| <br>  ELSE   |
| <br>  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: 0.0..100.0
| IF chance working full time at 65 = \text{empty THEN}
[ Questions PP002_NR_SP to PP002_NR_DK are displayed as a table ]
| | 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: 0.0..100.0
| | 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
| IF (chance working full time at 65 after nonresponse! = empty AND chance working full time 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  |  |  |  |
|---|--|--|--|--|
|   | <br>  ELSE   |  |  |  |
|   | ENDIF  |  |  |  |
| ŀ | ELSE   |  |  |  |
| I | 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: 0.0100.0   |  |  |  |
|   | IF chances spouse/partner working fulltime at 62 = empty THEN  |  |  |  |
| - |  |  |  |  |
|   |  |  |  |  |
|   | 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  |  |  |  |
|   | <b>checkqanddk</b> 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.   |  |  |  |
|   | <br>   ENDIF   |  |  |  |
|   | <br>  ELSE   |  |  |  |
|   | <br>    ENDIF  |  |  |  |
|   |  |  |  |  |

| at 62 after nonresponse = 50 THEN  |
|--|
|  |
| 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: 0.0100.0  |
| IF chances spouse/partner working fulltime at 65 = empty THEN  |
| <br>    [Questions PP004_NR_SP to PP004_NR_DK are displayed as a table]  |
|  |
|  |
|  |
|  |
| <br>   ENDIF   |
| <br>  ELSE   |
| <br>  ENDIF  |

```
| ENDIF
ENDIF
mv001 moved
Looking back over the period since October 1st, 2008: Have you moved (i.e., changed primary residence)
any time since October 1st, 2008?
1 Yes
5 No
IF (moved = empty) THEN
| mv001 NR DK moved after non response
You did not answer. Your answers are important to us. Please answer the question to the best of your
ability.] Looking back over the period since October 1st, 2008: Have you moved (i.e., changed primary
residence) any time since October 1st, 2008?
1 Yes
| 5 No
8 Don't know
ELSE
ENDIF
IF ( moved = Yes OR moved after non response = Yes ) THEN
[The following questions are displayed as a table]
mv002 intro date most recent move
When was that move (i.e., change of primary residence)? If you moved more than once since October
 1st, 2008, please think about your most recent move.
mv002 month month most recent move
When was that move (i.e., change of primary residence)? If you moved more than once since October
1st, 2008, please think about your most recent move.
 1 January
2 February
3 March
4 April
5 May
6 June
7 July
8 August
9 September
10 October
11 November
12 December
mv002_year year most recent move
When was that move (i.e., change of primary residence)? If you moved more than once since October
 1st, 2008, please think about your most recent move.
| 1 2008
| 2 2009
```

```
132010
4 2011
[End of table display]
| IF ( month most recent move = empty OR year most recent move = empty) THEN
[The following questions are displayed as a table]
| | mv002_intro_NR_DK date most recent move
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] When was that move (i.e., change of primary residence)? If you moved more than once
| | since October 1st, 2008, please think about your most recent move.
| | mv002 month NR DK month most recent move after nonresponse
| When was that move (i.e., change of primary residence)? If you moved more than once since October
| 1st, 2008, please think about your most recent move.
| 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
| | mv002_year_NR_DK | year most recent move after nonresponse
When was that move (i.e., change of primary residence)? If you moved more than once since October
| 1st, 2008, please think about your most recent move.
| | 1 2008
| | 2 2009
| | 3 2010
| | 4 2011
| 99 Don't know
[ [End of table display]
| ELSE
| ENDIF
[The following questions are displayed as a table]
 mv003 what prompted move
What prompted that move in [month most recent move] [year most recent move] in [year most recent
 move]/ in [month most recent move]_NR_DK [year most recent move]_NR_DK/ in [year most recent
move]_NR_DK/]? Check all that apply.
1 To be closer to work/school/other location
2 To establish own household
3 Relocated due to new job (own or spouse)
4 Family reasons (marriage, birth of child, divorce, widowing, to be closer to family, children left home)
```

```
5 Spend retirement years somewhere else
6 Could afford/wanted a bigger home
7 Wanted a smaller house or apartment
 8 Could no longer afford mortgage or rent I was paying
9 Wanted lower rent or maintenance
10 Lost home to foreclosure
11 Evicted from residence
12 Disaster loss (fire, flood etc.)
13 Other (please specify):
 mv003 other other what prompted move
 What prompted that move [in [month most recent move] [year most recent move]/ in [year most recent
 move]/ in [month most recent move] NR DK [year most recent move] NR DK/ in [year most recent
movel NR DK/1? Check all that apply.
String
[End of table display]
| IF ( what prompted move = empty) THEN
[ The following questions are displayed as a table ]
| | mv003 NR DK what prompted move after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] What prompted that move in [month most recent move] [year most recent move] in
|| [year most recent move] in [month most recent move]_NR_DK [year most recent move]_NR_DK in [year
| | most recent move | NR_DK/|? Check all that apply.
| | 1 To be closer to work/school/other
| | 2 To establish own household
| 3 Relocated due to new job (own or spouse)
| 4 Family reasons (marriage, birth of child, divorce, widowing, to be closer to family, children left home)
| | 5 Spend retirement years somewhere else
| | 6 Could afford/wanted a bigger home
| | 7 Wanted a smaller house or apartment
| | 8 Could no longer afford mortgage or rent I was paying
| 9 Wanted lower rent or maintenance
| 10 Lost home to foreclosure
| 11 Evicted from residence
| 12 Disaster loss (fire, flood etc.)
| 13 Other (please specify):
| | 14 Don't know
| mv003 other NR DK other what prompted move after nonresponse
| What prompted that move in [month most recent move] [year most recent move] in [year most
| | recent move | / in [month most recent move | NR DK [year most recent move ] NR DK / in [year most
| | recent move | NR DK/|? Check all that apply.
| | String
| |
[ End of table display]
| IF (Don't know in what prompted move after nonresponse and cardinal (what prompted move after
| | nonresponse ) > To be closer to work/school/other ) THEN
| | | IF (Other (please specify): in what prompted move after nonresponse and other what
| | | prompted move after nonresponse = empty) THEN
```

|   | check_mv003_no_other_dk   check for no other answer and DK to mv003       You checked one or more boxes as well as the box 'Don't know'. You also ticked the box       "Other", but you did not specify what this other reason for moving was. Your answers are       important to us. Please go back and keep the answer(s) that best describe your situation. |
|---|---|
|   | <br>    ELSEIF (!( Other (please specify): in what prompted move after nonresponse ) and<br>      other what prompted move after nonresponse = response) THEN   |
|   | check_mv003_other_dk   check for no other answer and DK to mv003       You checked one or more boxes as well as the box 'Don't know'. You also specified another       reason for moving, but you did not tick the box "Other". Your answers are important to us.       Please go back and keep the answer(s) that best describe your situation.                |
|   | <br>  ELSE  |
|   |   |
| İ | <br>  ENDIF   |
|   | ELSE  |
| H |   |
|   | checkmv003 check for mv003       You ticked the box "Other", but you did not specify what this other reason for moving was. Your       answers are important to us. Please try to answer as best you can. If you would like to revise       your answers please press the "Back" button.  |
|   | <br>    ELSEIF (!( Other (please specify): in what prompted move after nonresponse ) and<br>      other what prompted move after nonresponse = response) THEN   |
|   |   |
|   | <br>  ENDIF   |
|   | <br>  ENDIF   |
|   | <br>ELSE  |
|   | IF ( Other (please specify): in what prompted move and other what prompted move =   empty) THEN   |
|   | checkmv003 check for mv003   You ticked the box "Other", but you did not specify what this other reason for moving was. Your   answers are important to us. Please try to answer as best you can. If you would like to revise   your answers please press the "Back" button.  |
|   | <br>  ELSEIF (!( Other (please specify): in what prompted move ) and other what prompted  |

```
| | | move = response) THEN
||| checkmv003_other check for mv003
| | | You specified another reason for moving, but you did not tick the box "Other". Your answers are
||| important to us. Please try to answer as best you can. If you would like to revise your answers
| | | please press the "Back" button.
| | ENDIF
| ENDIF
mv004 Did this move involve a change in the number of people living with you?
Did this move involve a change in the number of people living with you?
 1 Yes, an increase.
2 Yes, a decrease.
5 No, no change in the number of people living with me.
IF (Did this move involve a change in the number of people living with you? = empty) THEN
| | mv004_NR_DK move involve a change in the number of people living with you after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Did this move involve a change in the number of people living with you?
| | 1 Yes, an increase.
| 2 Yes, a decrease.
| | 5 No, no change in the number of people living with me.
| | 8 Don't know.
| ELSE
| ENDIF
IF (Did this move involve a change in the number of people living with you? = Yes, an increase. OR
move involve a change in the number of people living with you after nonresponse = Yes, an increase.)
| THEN
[The following questions are displayed as a table]
| | mv005 increase in people after move
| | Please tell us more about this move. Check all that apply.
| | 1 I moved in with others (family or friends).
| 2 I moved into a group living arrangement (shared housing, retirement community, nursing home).
| 3 Other (please specify):
| | mv005 other other increase in people after move
| | Please tell us more about this move. Check all that apply. I moved...
| | String
[ [End of table display]
| | IF ( increase in people after move = empty) THEN
| | | [The following questions are displayed as a table]
| | | mv005_NR_DK increase in people after move after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best of
```

| your ability.] Please tell us more about this move. Check all that apply. I moved       1 In with others (family or friends)       2 Into a group living arrangement (shared housing, retirement community, nursing home)       3 Other (please specify):       8 Don't know  |
|---|
| mv005_other_NR_DK other increase in people after move after nonresponse     Please tell us more about this move. Check all that apply. I moved     String   |
| [End of table display]  |
|   |
| <b>check_mv005_no_other_dk</b> check for no other answer and DK to mv003       You checked one or more boxes as well as the box 'Don't know'. You also ticked the box       "Other", but you did not specify anything. Your answers are important to us. Please go back       and keep the answer(s) that best describe your situation. |
|   |
|   |
| <br>    ELSE  |
|   |
| <br>    ENDIF   |
|   |
|   |
|   |
| ELSEIF (!( Other (please specify): in increase in people after move after             nonresponse ) and other increase in people after move after nonresponse = response) THEN  |
| <b>checkmv005_other</b> check for mv005<br>       You specified something else about the move, but you did not tick the box "Other". Please try<br>      to answer as best you can. If you would like to revise your answers please press the "Back"<br>      button.   |

|                          | <br>   ENDIF   |
|--------------------------|--|
|                          |  |
|                          | <br>  ELSE   |
|                          |  |
|                          |  |
|                          |  |
|                          | checkmv005_other check for mv005       You specified something else about the move, but you did not tick the box "Other". Please try to       answer as best you can. If you would like to revise your answers please press the "Back" button.   |
|                          |  |
|                          | <br>  ENDIF  |
|                          | ELSEIF (Did this move involve a change in the number of people living with you? = Yes, a decrease.   OR move involve a change in the number of people living with you after nonresponse = Yes, a   decrease. ) THEN  |
|                          | [The following questions are displayed as a table]   |
| <br> <br> <br> <br> <br> | mv006 decrease in people after move   Please tell us more about this move. Check all that apply.   1 I moved from living with others (family or friends) to establish own household.   2 I moved from shared housing to establish own household   3 The move followed a change in family circumstances (divorce, marital separation, widowing, children leaving nome).   4 Other (please specify): |
|                          | mv006_other other decrease in people after move   Please tell us more about this move. Check all that apply.   String  |
|                          | [End of table display]<br>  IF ( decrease in people after move = empty) THEN<br>   |
|                          | [The following questions are displayed as a table]   |
|                          | mv006_NR_DK decrease in people after move after nonresponse   [You did not answer. Your answers are important to us. Please answer the question to the best of   your ability.] Please tell us more about this move. Check all that apply.   1 I moved from living with others (family or friends) to establish own household.   2 I moved from shared housing to establish own household          |

| 3 The move followed a change in family circumstances (divorce, marital separation, widowing, children leaving home).   |
|--|
| 4 Other (please specify):<br>      8 Don't know  |
|  |
|  |
|  |
| check_mv005_no_other_dk check for no other answer and DK to mv003       You checked one or more boxes as well as the box 'Don't know'. You also ticked the box       "Other", but you did not specify anything. Your answers are important to us. Please go back       and keep the answer(s) that best describe your situation.                   |
|  |
| check_mv005_other_dk check for no other answer and DK to mv003       You checked one or more boxes as well as the box 'Don't know'. You also specified something       else about the move, but you did not tick the box "Other". Your answers are important to       us. Please go back and keep the answer(s) that best describe your situation. |
| <br>    ELSE   |
| 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.  |
|  |
|  |
|  |
| checkmv005 check for mv005       You ticked the box "Other", but you did not specify anything. Please try to answer as best you       can. If you would like to revise your answers please press the "Back" button.  |
|  |
|  |

```
|||ENDIF
| | | ENDIF
| | ELSE
| | | IF (Other (please specify): in decrease in people after move and other decrease in
| | | people after move = empty) THEN
| | | | checkmv005 check for mv005
|||| You ticked the box "Other", but you did not specify anything. Please try to answer as best you
| | | | can. If you would like to revise your answers please press the "Back" button.
| | | ELSEIF (!( Other (please specify): in decrease in people after move ) and other
| | | | decrease in people after move = response) THEN
| | | | checkmv005 other check for mv005
| | | | You specified something else about the move, but you did not tick the box "Other". Please try to
| | | | answer as best you can. If you would like to revise your answers please press the "Back" button.
| | | ENDIF
||ENDIF
| | |
| ENDIF
| IF ( year most recent move > 2008 OR ( year most recent move = 2008 and month most recent move >
 October )) OR ( year most recent move after nonresponse > 2008 AND year most recent move after
| nonresponse != Don't know ) OR ( year most recent move after nonresponse = 2008 and month most
 recent move after nonresponse > October and month most recent move after nonresponse < Don't know )
| THEN
| | mv007 second move
|| Besides the move you just told us about, have you made any other moves (i.e., changed primary
| residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | residence | resi
| recent move | [year most recent move]/[year most recent move]/[month most recent move]_NR_DK [year
| | most recent move]_NR_DK/[year most recent move]_NR_DK/]?
| | 1 Yes
115 No
| | IF ( second move = empty) THEN
| | | mv007 NR DK second move after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best of
| | | your ability.] Besides the move you just told us about, have you made any other moves since
| | October 1, 2008, that is, during the period October 1, 2008 to [month most recent move] [year
||| most recent move]/[year most recent move]/[month most recent move]_NR_DK [year most recent
| | | move]_NR_DK/[year most recent move]_NR_DK/]?
| | | 1 Yes
1115 No
| | | 8 Don't know
```

```
| | ELSE
||ENDIF
| | IF ( second move = Yes OR second move after nonresponse = Yes ) THEN
[ The following questions are displayed as a table ]
||| mv008_intro date second move
||| When was that move (i.e. change of primary residence) during the period October 1, 2008 to [[month
||| most recent move] [year most recent move]/[year most recent move]/[month most recent move]_NR_DK
[] [year most recent move]_NR_DK/[year most recent move]_NR_DK/]? If you moved more than once during
| | | that period then please think about your most recent move during that period.
| | | mv008 month month second move
| | | When was that move (i.e., change of primary residence)? If you moved more than once since
| | | October 1st, 2008, please think about your most recent move.
| | | 1 January
| | | 2 February
| | | 3 March
| | | 4 April
| | | 5 May
| | | 6 June
| | | 7 July
| | | 8 August
| | | 9 September
| | | 10 October
| | | 11 November
| | | 12 December
||| mv008_year year second move
| | | When was that move (i.e., change of primary residence)? If you moved more than once since
| | | October 1st, 2008, please think about your most recent move.
| | | 1 2008
| | | 2 2009
| | | 3 2010
| | | 4 2011
[ | | [End of table display]
| | | IF ( month second move = empty OR year second move = empty) THEN
[ ] [ The following questions are displayed as a table ]
| | | | mv008 intro NR DK date second move after nonresponse
| | | | [You did not answer. Your answers are important to us. Please answer the question to the best of
|||| your ability.] When was that move (i.e. change of primary residence) during the period October
| | | | 1, 2008 to [[month most recent move] [year most recent move]/[year most recent move]/[month most
|||| recent move NR_DK [year most recent move NR_DK/[year most recent move] NR_DK/]? If you moved
|||| more than once during that period then please think about your most recent move during that
|||| period.
| | | | mv008 month NR DK month second move after nonresponse
| | | | When was that move (i.e., change of primary residence)? If you moved more than once since
| | | | October 1st, 2008, please think about your most recent move.
```

```
||||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
| | | | mv008 year NR DK year second move after nonresponse
| | | | When was that move (i.e., change of primary residence)? If you moved more than once since
| | | | October 1st, 2008, please think about your most recent move.
| | | | 1 2008
| | | | 2 2009
| | | | 3 2010
| | | | 4 2011
| | | | 99 Don't know
||||[End of table display]
| | | ELSE
| | | ENDIF
|||[The following questions are displayed as a table]
| | | mv009 what prompted second move
| | | What prompted that move in [month second move] [year second move] in [year second move] in
[[month second move]_NR_DK [year second move]_NR_DK/ in [year second move]_NR_DK/]? Check all
| | | that apply.
| | | 1 To be closer to work/school/other
| | | 2 To establish own household
| | | 3 Relocated due to new job (own or spouse)
| | 4 Family reasons (marriage, birth of child, divorce, widowing, to be closer to family, children left home)
| | | 5 Spend retirement years somewhere else
| | | 6 Could afford/wanted a bigger home
| | | 7 Wanted a smaller house or apartment
| | | 8 Could no longer afford mortgage or rent I was paying
| | | 9 Wanted lower rent or maintenance
| | | 10 Lost home to foreclosure
| | | 11 Evicted from residence
| | | 12 Disaster loss (fire, flood etc.)
| | | 13 Other (please specify):
| | | mv009 other other what prompted second move
| | | What prompted that move[ in [month second move] [year second move]/ in [year second move]/ in
||| [month second move] NR DK [year second move] NR DK/in [year second move] NR DK/]? Check all
| | | that apply.
| | | String
```

```
[ | | [End of table display]
| | | IF ( what prompted second move = empty) THEN
| | | | | [The following questions are displayed as a table]
| | | | mv009 NR DK what prompted second move after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the best of
|||| your ability.] What prompted that move[ in [month second move] [year second move]/ in [year
|||| second move| in [month second move] NR_DK [year second move] NR_DK in [year second
| | | | move]_NR_DK/]? Check all that apply.
| | | | 1 To be closer to work/school/other
| | | | 2 To establish own household
| | | | 3 Relocated due to new job (own or spouse)
| | | | 4 Family reasons (marriage, birth of child, divorce, widowing, to be closer to family, children left home)
| | | | 5 Spend retirement years somewhere else
| | | | 6 Could afford/wanted a bigger home
| | | | 7 Wanted a smaller house or apartment
| | | | 8 Could no longer afford mortgage or rent I was paying
| | | | 9 Wanted lower rent or maintenance
| | | | 10 Lost home to foreclosure
| | | | 11 Evicted from residence
| | | | 12 Disaster loss (fire, flood etc.)
| | | | 13 Other (please specify):
| | | | 14 Don't know
| | | | mv009_other_NR_DK other what prompted second move after nonresponse
|||| What prompted that move[ in [month second move] [year second move]/ in [year second move]
|||| in [month second move] NR DK [year second move] NR DK/in [year second move] NR DK/]?
| | | | Check all that apply.
||||String
|||||End of table display
|||| IF ( Don't know in what prompted second move after nonresponse and cardinal( what prompted
| | | | second move after nonresponse ) > To be closer to work/school/other ) THEN
||||| IF ( Other (please specify): in what prompted second move after nonresponse and
| | | | | other what prompted second move after nonresponse = empty) THEN
|||||| check_mv003_no_other_dk check for no other answer and DK to mv003
| | | | | You checked one or more boxes as well as the box 'Don't know'. You also ticked the box
||||| "Other", but you did not specify what this other reason for moving was. Your answers are
|||||| important to us. Please go back and keep the answer(s) that best describe your situation.
| | | | | ELSEIF (! Other (please specify): in what prompted second move after
|||||| nonresponse ) and other what prompted second move after nonresponse = response) THEN
|||||| check_mv003_other_dk check for no other answer and DK to mv003
| | | | | You checked one or more boxes as well as the box 'Don't know'. You also specified another
|||||| reason for moving, but you did not tick the box "Other". Your answers are important to
| | | | | | us. Please go back and keep the answer(s) that best describe your situation.
| | | | | ELSE
| | | | | | | 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.   |
|----------------|---|
|                | <br>    ENDIF   |
| •              | <br>   ELSE   |
| İ              |   |
| <br> <br>      |   |
|                |   |
|                |   |
| - 1            | <br>    ENDIF   |
| İ              | <br>   ENDIF  |
| İ              | <br>  ELSE  |
|                |   |
| <br> <br> <br> |   |
|                |   |
|                |   |
|                |   |
|                | <br>  ENDIF   |
|                | mv010 second move involve a change in the number of people living with you   Did this move involve a change in the number of people living with you?   1 Yes, an increase.   2 Yes, a decrease. |
|                | 5 No, no change in the number of people living with me.   |

|  |  | th you = empty) THEN   |
|--|--|--|
|  |  | eople living with you after nonresponse er the question to the best of |
|  | <br>   ELSE  |  |
|  | <br>   ENDIF   |  |
|  |  | ·  |
|  | <br>    [The following questions are displayed as a table]   |  |
|  |  | ent community, nursing home).  |
|  | $\label{eq:condition} \begin{array}{ll}      mv011\_other & \text{other increase in people after second move} \\      Please tell us more about this move. Check all that apply. I moved \\      String \end{array}$ |  |
|  |  |  |
|  | <br>     [The following questions are displayed as a table]  |  |
|  |  | wer the question to the best apply. I moved                            |
|  | mv011_other_NR_DK other increase in people after second move       Please tell us more about this move. Check all that apply. I moved       String   | •  |
|  |  | -  |
|  | <br>       IF ( Other (please specify): in increase in people after second mov   | e after  |

| nonresponse and other increase in people after second move after nonresponse = empty) THEN   |
|--|
|  |
| ELSEIF (!( Other (please specify): in increase in people after second move               after nonresponse ) and other increase in people after second move after nonresponse =             response) THEN |
|  |
| ELSE   |
|  |
| ENDIF  |
|  |
|  |
|  |
|  |
|  |
|  |
| <br>    ENDIF  |
| <br>    ELSE   |
| IF ( Other (please specify): in increase in people after second move and other       increase in people after second move = empty) THEN  |
|  |

|    |                | ELSEIF (!( Other (please specify): in increase in people after second move ) and  |
|----|----------------|---|
|    |                | other increase in people after second move = response) THEN   |
|    |                |   |
| 1  | <br>           | <b>checkmv005_other</b> check for mv005<br>   You specified something else about the move, but you did not tick the box "Other". Please |
| l  | 1 I I<br>1 I I | try to answer as best you can. If you would like to revise your answers please press the  |
| İ  | <br>           | Back button.  |
| i  |                |   |
| İ  | <br>           | ENDIF   |
|    |                |   |
|    |                | ENDIF   |
|    |                |   |
|    |                | ELSEIF (second move involve a change in the number of people living with you = Yes, a   |
|    |                | decrease. OR second move involve a change in the number of people living with you after   |
|    |                | nonresponse = Yes, a decrease. ) THEN   |
|    |                | [The following questions are displayed as a table]  |
|    |                | [The following questions are displayed as a table]  |
|    |                | mv012 decrease in people after second move  |
|    |                | Please tell us more about this move. Check all that apply.  |
|    |                | 1 I moved from living with others (family or friends) to establish own household.   |
|    |                | 2 I moved from shared housing to establish own household  |
|    |                | 3 The move followed a change in family circumstances (divorce, marital separation, widowing, children                                   |
|    |                | ring home).   |
|    |                | 4 Other (please specify):   |
|    | <br>           | mv012_other other decrease in people after second move  |
|    |                | Please tell us more about this move. Check all that apply.  |
|    |                | String  |
| İ  | iii            |   |
|    |                | [End of table display]  |
|    |                | IF ( decrease in people after second move = 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.] Please tell us more about this move. Check all that apply.  |
|    |                | 1 I moved from living with others (family or friends) to establish own household.   |
|    |                | 2 I moved from shared housing to establish own household  |
|    |                | 3 The move followed a change in family circumstances (divorce, marital separation, widowing, children                                   |
| 10 | eav            | ving home).   |
|    |                | 4 Other (please specify):   |
|    |                | 8 Don't know  |
|    |                |   |
|    |                | mv012_other_NR_DK other decrease in people after second move after nonresponse  |
| 1  |                | Please tell us more about this move. Check all that apply.<br>  String  |
| 1  | <br>           |   |
|    | <br>           | [End of table display]  |
| ί  |                | IF ( Don't know in decrease in people after second move after nonresponse and cardinal(   |
| İ  | Ϊij            | decrease in people after second move after nonresponse ) > I moved from living with others  |
|    | Щ              | (family or friends) to establish own household.) THEN   |

| 111111   |
|--|
|  |
|  |
|  |
|  |
| <br>     ELSE  |
| 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. |
|  |
| <br>    ELSE   |
|  |
|  |
|  |
|  |
| <br>    ENDIF  |
| <br>    ENDIF  |
| <br>    ELSE   |
| IF ( Other (please specify): in decrease in people after second move and other       decrease in people after second move = empty) THEN  |
| <b>checkmv005</b> check for mv005  |

```
| | | | | You ticked the box "Other", but you did not specify anything. Please try to answer as best
|||||| you can. If you would like to revise your answers please press the "Back" button.
| | | | | ELSEIF (!( Other (please specify): in decrease in people after second move ) and
| | | | | | other decrease in people after second move = response) THEN
||||||checkmv005 other check for mv005
| | | | | You specified something else about the move, but you did not tick the box "Other". Please
||||| try to answer as best you can. If you would like to revise your answers please press the
||||| Back" button.
||||ENDIF
| | | | ENDIF
| | | | |
| | | ENDIF
\Pi\Pi
| | | IF ( year second move > 2008 OR ( year second move = 2008 and month second move > October
|||)) OR (year second move after nonresponse > 2008 AND year second move after nonresponse !=
| | | Don't know ) OR ( year second move after nonresponse = 2008 and month second move after
| | | nonresponse > October and month second move after nonresponse < Don't know ) THEN
| | | | IF ( Indicates whether date in mv008 is after mv002 = (CONSISTENT) Consistent ) THEN
| | | | | | mv013 third move
| | | | | Besides the move you just told us about, have you made any other moves since October 1, 2008,
||||| that is, during the period October 1, 2008 to [[month second move] [year second move]/[year
||||| second move|/[month second move] NR DK [year second move] NR DK/[year second move] NR DK/]?
| | | | | 1 Yes
||||5 No
| | | | | IF ( third move = empty) THEN
| | | | | | mv013 NR DK third move after nonresponse
|||||||You did not answer. Your answers are important to us. Please answer the question to the
[[]] best of your ability.] Besides the move you just told us about, have you made any other
| | | | | | moves since October 1, 2008, that is, during the period October 1, 2008 to [month second
|||||| move] [year second move]/[year second move]/[month second move]_NR_DK [year second
||||||move]_NR_DK/[year second move]_NR_DK/]?
|||||1 Yes
|||||5 No
| | | | | ELSE
||||ENDIF
| | | | | IF ( third move = Yes OR third move after nonresponse = Yes ) THEN
| | | | | | [The following questions are displayed as a table]
||||||mv014 intro date third move
||||| When was that move (i.e. change of primary residence) during the period October 1, 2008 to
||||||[[month second move] [year second move]/[year second move]/[month second move]_NR_DK [year
|||||| second move]_NR_DK/[year second move]_NR_DK/]? If you moved more than once during that
```

|   |      |      | period then please think about your most recent move during that period.                  |
|---|------|------|---|
|   |      |      |   |
|   |      |      | mv014_month month third move  |
|   |      |      | When was that move (i.e., change of primary residence)? If you moved more than once since |
|   |      |      | October 1st, 2008, please think about your most recent move.                              |
|   |      |      | 1 January   |
|   |      |      | 2 February  |
|   |      |      | 3 March   |
|   |      |      | 4 April   |
|   |      |      | 5 May   |
|   |      |      | 6 June  |
|   |      |      | 7 July  |
|   |      |      | 8 August  |
|   |      |      | 9 September   |
|   |      |      | 10 October  |
|   |      |      | 11 November   |
|   |      |      | 12 December   |
|   |      |      |   |
|   |      |      | mv014_year year third move  |
|   |      |      | When was that move (i.e., change of primary residence)? If you moved more than once since |
|   |      |      | October 1st, 2008, please think about your most recent move.                              |
|   |      |      | 1 2 2008  |
|   |      |      | 2 2009  |
|   |      |      | 3 2010  |
|   |      |      | 4 2011  |
|   | <br> |      | <br>  [End of table display]  |
|   |      |      | IF ( month third move = empty OR year third move = empty) THEN                            |
|   |      | <br> |   |
| İ |      | İ    | [The following questions are displayed as a table]  |
|   |      |      |   |
|   |      |      | mv014_intro_NR_DK date third move after nonresponse                                       |
|   |      |      | [You did not answer. Your answers are important to us. Please answer the question to the  |
|   |      |      | best of your ability.] When was that move (i.e. change of primary residence) during the   |
|   |      |      | period October 1, 2008 to [[month second move] [year second move]/[year second move]      |
|   |      |      | [month second move]_NR_DK [year second move]_NR_DK/[year second move]_NR_DK/]? If you     |
|   |      |      | moved more than once during that period then please think about your most recent move     |
|   |      |      | during that period.   |
|   |      |      | mv014_month_NR_DK month third move after nonresponse                                      |
|   |      |      | ., = = = =  |
|   |      |      | When was that move (i.e., change of primary residence)? If you moved more than once       |
|   |      |      | since October 1st, 2008, please think about your most recent move.                        |
|   |      |      | 2 February  |
|   |      |      | 2 Rebuary   |
|   |      |      | !!  |
|   |      |      | 4 April<br>    5 May  |
|   |      |      | 6 June  |
|   |      |      |   |
|   |      |      |   |
|   |      |      | 6 August<br>    9 September   |
|   |      |      | 9 September<br>    10 October   |
|   |      |      | 10 October<br>    11 November   |
|   |      |      | 12 December   |
|   | 111  | ı I  | 11 12 200011001   |

|   |                |       | 13 Don't know  |
|---|----------------|-------|--|
|   |                |       |  |
|   |                |       | mv014_year_NR_DK   year third move after nonresponse   |
|   |                |       | When was that move (i.e., change of primary residence)? If you moved more than once                        |
|   |                |       | since October 1st, 2008, please think about your most recent move.   |
|   |                |       | 1 2008   |
|   |                |       | 2 2009   |
|   |                |       | 3 2010   |
|   |                |       | 4 2011   |
|   |                |       | 99 Don't know  |
|   |                |       |  |
|   |                |       | [End of table display]   |
|   |                |       | ELSE   |
|   |                | П     |  |
| i | <br>           | İİ    | ENDIF  |
| i | <br>           | - 1 1 |  |
|   |                |       | [The following questions are displayed as a table]   |
|   | <br>           |       | [The following questions are displayed as a taste]   |
|   |                |       | mv015 what prompted third move   |
|   |                |       | What prompted that move [in [month third move] [year third move] in [year third move]                      |
|   |                |       | in [month third move]_NR_DK [year third move]_NR_DK/ in [year third move]_NR_DK/]? Check                   |
|   |                |       |  |
|   |                |       | all that apply.  |
| • |                |       | 1 To be closer to work/school/other  |
|   |                |       | 2 To establish own household   |
|   |                |       | 3 Relocated due to new job (own or spouse)   |
|   |                |       | 4 Family reasons (marriage, birth of child, divorce, widowing, to be closer to family, children left home) |
|   |                |       | 5 Spend retirement years somewhere else  |
|   |                |       | 6 Could afford/wanted a bigger home  |
|   |                |       | 7 Wanted a smaller house or apartment  |
|   |                |       | 8 Could no longer afford mortgage or rent I was paying   |
|   |                |       | 9 Wanted lower rent or maintenance   |
|   |                |       | 10 Lost home to foreclosure  |
|   |                |       | 11 Evicted from residence  |
| i | <br>           | Ϊİ    | 12 Disaster loss (fire, flood etc.)  |
|   |                |       | 13 Other (please specify):   |
|   | <br>           |       |  |
|   |                |       | mv015_other other what prompted third move   |
|   |                |       | What prompted that move [in [month third move] [year third move] in [year third move]                      |
| 1 | 1 I I<br>1 I I | 11    | in [month third move]_NR_DK [year third move]_NR_DK/ in [year third move]_NR_DK/]? Check                   |
| 1 | <br>           | 11    | all that apply.  |
|   |                |       |  |
|   | <br>           |       | String   |
|   |                |       |  |
|   |                |       | [End of table display]   |
|   |                |       | IF ( what prompted third move = empty) THEN  |
|   |                |       |  |
|   |                |       | [The following questions are displayed as a table]   |
|   |                |       |  |
|   |                |       | mv015_NR_DK what prompted third move after nonresponse   |
|   |                |       | [You did not answer. Your answers are important to us. Please answer the question to the                   |
|   |                |       | best of your ability.] What prompted that move[ in [month third move] [year third move]                    |
|   |                |       | in [year third move]/ in [month third move]_NR_DK [year third move]_NR_DK/ in [year                        |
|   |                |       | third move]_NR_DK/]? Check all that apply.   |
| İ |                | Į į   | 1 To be closer to work/school/other  |
|   |                |       | 2 To establish own household   |
|   |                |       |  |

|    |           |         | 3 Relocated due to new job (own or spouse)   |
|----|-----------|---------|--|
|    |           |         | 4 Family reasons (marriage, birth of child, divorce, widowing, to be closer to family, children left home) |
|    | $ \cdot $ |         | 5 Spend retirement years somewhere else  |
|    |           |         | 6 Could afford/wanted a bigger home  |
| İİ |           |         | 7 Wanted a smaller house or apartment  |
| İİ | İİ        |         | 8 Could no longer afford mortgage or rent I was paying   |
| ij | ii        | iii     | 9 Wanted lower rent or maintenance   |
| ij | П         | iii     | 10 Lost home to foreclosure  |
|    |           |         | 11 Evicted from residence  |
| 11 |           |         | 12 Disaster loss (fire, flood etc.)  |
|    |           |         | 13 Other (please specify):   |
|    |           |         | 13 Other (piease speeny).<br>  14 Don't know   |
|    | 11        |         | 14 DOILL KHOW  |
|    |           |         | ww015 other ND DV other what prompted third mayor often personance   |
|    |           |         | mv015_other_NR_DK other what prompted third move after nonresponse   |
|    |           | 11      | What prompted that move[in [month second move] [year second move]/in [year second                          |
|    | П         |         | move]/ in [month second move]_NR_DK [year second move]_NR_DK/ in [year second                              |
|    |           |         | move]_NR_DK/]? Check all that apply.   |
|    |           |         | String   |
|    |           |         |  |
|    |           |         | [End of table display]   |
|    |           |         | IF ( Don't know in what prompted third move after nonresponse and cardinal( what                           |
|    |           |         | prompted third move after nonresponse ) > To be closer to work/school/other ) THEN                         |
|    |           |         |  |
|    |           |         | IF ( Other (please specify): in what prompted third move after nonresponse                                 |
|    |           |         | and other what prompted third move after nonresponse = empty) THEN   |
| Ϊİ | ii        | iii     |  |
| Ϊİ | ii        | iii     | check_mv003_no_other_dk   check for no other answer and DK to mv003  |
| ij | ii        | iii     | You checked one or more boxes as well as the box 'Don't know'. You also ticked the                         |
| ii | ii        | ii      | box "Other", but you did not specify what this other reason for moving was. Your                           |
| 11 |           |         | answers are important to us. Please go back and keep the answer(s) that best describe                      |
|    | 11        |         | your situation.  |
|    | 11        | 111     | your situation.  |
|    |           | 111     | ELSEIF (!( Other (please specify): in what prompted third move after                                       |
|    |           |         |  |
|    |           |         | nonresponse ) and other what prompted third move after nonresponse = response) THEN                        |
|    |           |         |  |
|    |           |         | check_mv003_other_dk   check for no other answer and DK to mv003   |
|    |           |         | You checked one or more boxes as well as the box 'Don't know'. You also specified                          |
|    |           |         | another reason for moving, but you did not tick the box "Other". Your answers are                          |
|    |           |         | important to us. Please go back and keep the answer(s) that best describe your                             |
|    |           |         | situation.   |
|    |           |         |  |
|    |           |         | ELSE   |
|    |           |         |  |
|    |           |         | 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  |
| ij | Ϊİ        |         |  |
| ij | ij        |         | ELSE   |
|    |           |         |  |
|    |           |         | IF (Other (please specify): in what prompted third move after nonresponse                                  |
|    |           |         | and other what prompted third move after nonresponse = empty) THEN   |
|    | 11        |         |  |
| П  | 1.1       | $\perp$ |  |

|           |                | <br>       <br>        | checkmv003 check for mv003    You ticked the box "Other", but you did not specify what this other reason for moving    was. Your answers are important to us. Please try to answer as best you can. If you    would like to revise your answers please press the "Back" button.      |
|-----------|----------------|------------------------|--|
|           |                |                        | ELSEIF (!( Other (please specify): in what prompted third move after    nonresponse ) and other what prompted third move after nonresponse = response) THEN  |
|           | <br> <br> <br> |                        | checkmv003_other check for mv003<br>  You specified another reason for moving, but you did not tick the box "Other". Your<br>  answers are important to us. Please try to answer as best you can. If you would like<br>  to revise your answers please press the "Back" button.      |
|           |                |                        | ENDIF  |
|           |                |                        | ENDIF  |
| <br> <br> |                | <br>                   | ELSE   |
|           |                |                        | IF ( Other (please specify): in what prompted third move and other what prompted third move = empty) THEN  |
|           |                |                        | checkmv003 check for mv003   You ticked the box "Other", but you did not specify what this other reason for moving   was. Your answers are important to us. Please try to answer as best you can. If you   would like to revise your answers please press the "Back" button.         |
|           |                | <br>     <br>          | ELSEIF (!( Other (please specify): in what prompted third move ) and other   what prompted third move = response) THEN   |
|           |                | <br>     <br>     <br> | checkmv003_other check for mv003<br>  You specified another reason for moving, but you did not tick the box "Other". Your<br>  answers are important to us. Please try to answer as best you can. If you would like to<br>  revise your answers please press the "Back" button.      |
|           |                |                        | ENDIF  |
|           |                |                        | ENDIF  |
|           |                | ]<br>   ]              | mv016 third move involve a change in the number of people living with you Did this move involve a change in the number of people living with you?  1 Yes, an increase.   |
|           |                |                        | 2 Yes, a decrease. 5 No, no change in the number of people living with me.   |
|           |                |                        | IF ( third move involve a change in the number of people living with you = empty) THEN   |
|           |                |                        | mv016_NR_DK third move involve a change in the number of people living with you after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did this move involve a change in the number of people living with |
|           |                |                        | you? 1 Yes, an increase.   |
|           |                |                        | <ul><li>2 Yes, a decrease.</li><li>5 No, no change in the number of people living with me.</li></ul>   |

|       | 8 Don't know.   |
|-------|---|
|       | ELSE  |
|       | ENDIF   |
|       | IF ( third move involve a change in the number of people living with you = Yes, an   increase. OR third move involve a change in the number of people living with you after   nonresponse = Yes, an increase. ) THEN  |
|       | [The following questions are displayed as a table]  |
|       | mv017 increase in people after third move   Please tell us more about this move. Check all that apply.   1 I moved in with others (family or friends).   2 I moved into a group living arrangement (shared housing, retirement community, nursing home).   3 Other (please specify):  |
|       | mv017_other other increase in people after third move   Please tell us more about this move. Check all that apply. I moved   String   |
|       | [End of table display]<br>    IF ( increase in people after third move = empty) THEN  |
|       |   |
|       | mv017_NR_DK increase in people after third move after nonresponse       [You did not answer. Your answers are important to us. Please answer the question to the     best of your ability.] Please tell us more about this move. Check all that apply.     1 I moved in with others (family or friends).     2 I moved into a group living arrangement (shared housing, retirement community, nursing home).     3 Other (please specify):     8 Don't know |
|       |   |
|       |   |
|       |   |
|       |   |
| 11111 | ELSEIF (!( Other (please specify): in increase in people after third  |

| move after nonresponse ) and other increase in people after third move after          nonresponse = response) THEN |
|--|
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
| <br>     ENDIF   |
|  |
|  |
|  |
|  |

|        | <b>checkmv005_other</b> check for mv005   |
|--------|---|
|        | You specified something else about the move, but you did not tick the box "Other".                    |
| iiiii  | Please try to answer as best you can. If you would like to revise your answers please                 |
|        | press the "Back" button.  |
|        |   |
|        |   |
|        |   |
|        | ENDIF   |
|        |   |
|        | ELSEIF (third move involve a change in the number of people living with you = Yes, a                  |
|        | decrease. OR third move involve a change in the number of people living with you after                |
|        | nonresponse = Yes, a decrease. ) THEN   |
|        | nonresponse = 1es, a decrease. / THEN   |
|        |   |
|        | [The following questions are displayed as a table]  |
|        |   |
|        | mv018 decrease in people after third move   |
|        | Please tell us more about this move. Check all that apply.  |
|        | 1 I moved from living with others (family or friends) to establish own household.                     |
|        | 2 I moved from shared housing to establish own household  |
|        | 3 The move followed a change in family circumstances (divorce, marital separation, widowing, children |
| leavin | ng home).   |
|        | 4 Other (please specify):   |
|        |   |
| iiiii  | mv018_other other decrease in people after third move   |
| iiiii  | Please tell us more about this move. Check all that apply.  |
|        | String  |
|        |   |
|        |   |
|        | [End of table display]  |
|        | IF ( decrease in people after third move = empty) THEN  |
|        | <br>   [The following questions are displayed as a table]   |
|        |   |
|        | mv018_NR_DK decrease in people after third move after nonresponse                                     |
|        | [You did not answer. Your answers are important to us. Please answer the question to the              |
|        |   |
|        | best of your ability.] Please tell us more about this move. Check all that apply.                     |
|        | 1 I moved from living with others (family or friends) to establish own household.                     |
|        | 2 I moved from shared housing to establish own household  |
|        | 3 The move followed a change in family circumstances (divorce, marital separation, widowing, children |
| leavin | ng home).   |
|        | 4 Other (please specify):   |
|        | 8 Don't know  |
|        |   |
|        | mv018_other_NR_DK other decrease in people after third move after nonresponse                         |
|        | Please tell us more about this move. Check all that apply.  |
| iiiii  | String  |
| iiiii  |   |
| 1111   | [End of table display]  |
|        | IF ( Don't know in decrease in people after third move after nonresponse and                          |
| 1111   |   |
|        | cardinal( decrease in people after third move after nonresponse ) > I moved from living               |
|        | with others (family or friends) to establish own household. ) THEN                                    |
|        |   |
|        | IF ( Other (please specify): in decrease in people after third move after                             |
|        | nonresponse and other decrease in people after third move after nonresponse = empty)                  |
|        | THEN  |

| ELSE            |   |
|-----------------|---|
|                 |   |
|                 |   |
|                 |   |
|                 | ) |
|                 |   |
|                 |   |
|                 |   |
| <br>      ENDIF |   |
| <br>     ENDIF  |   |
| <br>     ELSE   |   |
|                 |   |
|                 |   |

| You ticked the box "Other", but you did not specify anything. Please try to answer as          best you can. If you would like to revise your answers please press the "Back" button. |
|---|
|   |
|   |
| ENDIF   |
| ENDIF   |
| <br>    ENDIF   |
|   |
|   |
|   |
| IF ( fourth move = empty) THEN  |
|   |
| ELSE  |
| <br>     ENDIF  |
| <br>  |
| <br>          The following questions are displayed as a table]   |
|   |

|   |      |    |    | 2008 to [[month third move] [year third move]/[year third move]/[month third   move]_NR_DK [year third move]_NR_DK/]? If you moved more than   once during that period then please think about your most recent move during that   period. |
|---|------|----|----|--|
|   |      |    |    | mv020_month month fourth move  |
| İ | İİ   | İİ | İİ | When was that move (i.e., change of primary residence)? If you moved more than once  |
|   | İİ   | П  | İİ | since October 1st, 2008, please think about your most recent move.   |
|   | İ    | H  | İİ | 1 January  |
|   |      |    |    | 2 February   |
|   |      |    |    | 3 March  |
|   |      |    |    | 4 April  |
|   |      |    |    | 5 May  |
|   |      |    |    | 6 June   |
|   |      |    |    | 7 July   |
|   |      |    |    | 8 August   |
|   |      |    |    | 9 September  |
|   |      |    |    | 10 October   |
|   |      |    | 11 | 11 November  |
|   |      |    |    | 12 December  |
|   |      |    |    |  |
|   |      |    |    | mv020_year year fourth move  |
|   |      |    |    | When was that move (i.e., change of primary residence)? If you moved more than once  |
|   |      | 11 |    | since October 1st, 2008, please think about your most recent move.   |
|   |      | 11 |    | 2 2009   |
|   |      | 11 | 11 | 3 2010   |
|   |      |    |    | 4 2011   |
|   |      |    |    |  |
| i |      | ii | ii | [End of table display]   |
|   | ii   | ii | ii | IF ( month fourth move = empty OR year fourth move = empty) THEN   |
| İ | Ϊİ   | Ϊİ | ii |  |
|   |      |    |    | [The following questions are displayed as a table]   |
|   |      |    |    |  |
|   |      |    |    | mv020_intro_NR_DK date fourth move after nonresponse   |
|   |      |    |    | [You did not answer. Your answers are important to us. Please answer the question to   |
|   |      |    |    | the best of your ability.] When was that move (i.e. change of primary residence)   |
|   |      |    |    | during the period October 1, 2008 to [[month third move] [year third move]/[year   |
|   |      |    |    | third move]/[month third move]_NR_DK [year third move]_NR_DK/[year third move]_NR_DK   |
|   |      |    |    | ]? If you moved more than once during that period then please think about your most  |
|   |      |    |    | recent move during that period.  |
|   |      | 11 |    | mv020_month_NR_DK month fourth move after nonresponse  |
|   | <br> | 11 | 11 | When was that move (i.e., change of primary residence)? If you moved more than   |
|   |      | 11 |    | once since October 1st, 2008, please think about your most recent move.  |
|   |      | ii | ii | 1 January  |
|   | ii   | ii | ii | 2 February   |
| i | ii   | ii | ii | 3 March  |
| i | ii   | Ϊİ | ii | 4 April  |
|   | ij   | ij | İİ | 5 May  |
| İ | Ιİ   | Ϊİ |    | 6 June   |
|   | Ιİ   | П  | İ  | 7 July   |
|   |      |    |    | 8 August   |
|   |      |    |    | 9 September  |

|    |     |    |    | 10 October   |
|----|-----|----|----|--|
|    |     |    |    | 11 November  |
|    |     |    |    | 12 December  |
|    |     |    |    | 13 Don't know  |
|    |     |    |    |  |
|    |     |    |    | mv020_year_NR_DK year fourth move after nonresponse  |
|    |     |    |    | When was that move (i.e., change of primary residence)? If you moved more than                             |
|    |     | П  | İİ | once since October 1st, 2008, please think about your most recent move.                                    |
| İ  | Ιİ  | İİ | İİ | 1 2008   |
|    |     | П  | İİ | 2 2009   |
|    | İİ  | H  | İİ | 3 2010   |
| i  | Ϊİ  | Ϊİ | ii | 4 2011   |
|    | İİ  | H  | İİ | 99 Don't know  |
| ii | Ϊİ  | Ϊİ | ii | ii   |
| ii | Ϊİ  | Ϊİ | ii | [End of table display]   |
| ii | ii  | Ϊİ | ii | ELSE   |
| ii | Ιİ  | Ϊİ | ii | i<br>II  |
| i  | ii  | ii | ii | ENDIF  |
| i  | ii  | ii | ii |  |
| i  | Ϊİ  | Ϊİ | ii | [The following questions are displayed as a table]   |
|    | İİ  | H  | İİ |  |
|    |     |    |    | mv021 what prompted fourth move  |
|    |     |    |    | What prompted that move[ in [month fourth move] [year fourth move]/ in [year fourth                        |
|    | İİ  | H  | İİ | move]/ in [month fourth move]_NR_DK [year fourth move]_NR_DK/ in [year fourth                              |
|    |     | П  | İİ | move]_NR_DK/]? Check all that apply.   |
|    | İİ  | İİ | İİ | 1 To be closer to work/school/other  |
| i  | Ϊİ  | Ϊİ | Ϊİ | 2 To establish own household   |
| ii | Ιİ  | ii | ii | 3 Relocated due to new job (own or spouse)   |
| ii | Ιİ  | Ϊİ | ii | 4 Family reasons (marriage, birth of child, divorce, widowing, to be closer to family, children left home) |
| ii | Ιİ  | ii | ii | 5 Spend retirement years somewhere else  |
| ii | Ιİ  | ii | ii | 6 Could afford/wanted a bigger home  |
| ii | Ιİ  | ii | ii | 7 Wanted a smaller house or apartment  |
| i  | Ιİ  | ii | ii | 8 Could no longer afford mortgage or rent I was paying   |
| i  | ii  | ii | ii | 9 Wanted lower rent or maintenance   |
| ii | ii  | ii | ii | 10 Lost home to foreclosure  |
| i  | ii  | ii | ii | 11 Evicted from residence  |
| i  | ij  | ii | ii | 12 Disaster loss (fire, flood etc.)  |
| i  | ii  | ii | ii | 13 Other (please specify):   |
| i  | ii  | ii | ii |  |
| i  | ii  | ii | ii | mv021_other other what prompted fourth move  |
| i  | ii  | ii | ii | What prompted that move in [month fourth move] [year fourth move]/ in [year fourth                         |
| ii | ii  | Ϊİ | ii | move]/ in [month fourth move]_NR_DK [year fourth move]_NR_DK/ in [year fourth                              |
| ii | ii  | ii | ii | move]_NR_DK/]? Check all that apply.   |
| i  | Ιİ  | ii | ΪÏ | String   |
| i  | ii  | ii | ii |  |
| ii | ii  | ii | ii | [End of table display]   |
| i  | ii  | ii | ii | IF ( what prompted fourth move = empty) THEN   |
| ii | Ιİ  | ii | ii |  |
| i  | Ϊİ  | Ϊİ | ii | The following questions are displayed as a table   |
|    | Ϊİ  |    | İİ |  |
|    | ij  |    | İİ | mv021_NR_DK what prompted fourth move after nonresponse  |
|    | ij  |    | İ  | You did not answer. Your answers are important to us. Please answer the question to                        |
|    | Ιij |    | İİ | the best of your ability.] What prompted that move[ in [month fourth move] [year                           |
|    | İ   |    |    | fourth move]/ in [year fourth move]/ in [month fourth move]_NR_DK [year fourth                             |
|    |     |    |    |  |

|   | . | move]_NR_DK/ in [year fourth move]_NR_DK/]? Check all that apply.   |
|---|---|---|
|   |   | 1 To be closer to work/school/other   |
|   |   | 2 To establish own household  |
|   |   | 3 Relocated due to new job (own or spouse)  |
|   |   | 4 Family reasons (marriage, birth of child, divorce, widowing, to be closer to family, children left home)  |
|   |   | 5 Spend retirement years somewhere else   |
|   |   | 6 Could afford/wanted a bigger home   |
|   |   | 7 Wanted a smaller house or apartment   |
|   |   | 8 Could no longer afford mortgage or rent I was paying  |
|   |   | 9 Wanted lower rent or maintenance  |
|   |   | 10 Lost home to foreclosure   |
|   |   | 11 Evicted from residence   |
| 1 |   | 12 Disaster loss (fire, flood etc.)<br>  13 Other (please specify):   |
| 1 |   | 13 Other (please specify).  |
| 1 |   | 14 Don't know   |
| 1 |   | mv021_other_NR_DK other what prompted fourth move after nonresponse   |
| 1 |   | What prompted that move in [month third move] [year third move]/ in [year third   |
| i |   | move / in [month third move]_NR_DK [year third move]_NR_DK/ in [year third  |
| i |   | move]_NR_DK/]? Check all that apply.  |
| i |   | String  |
| İ |   |   |
| ĺ |   | [End of table display]  |
|   |   | IF ( Don't know in what prompted fourth move after nonresponse and cardinal( what   |
|   |   | $ \ prompted\ fourth\ move\ after\ nonresponse\ ) > To\ be\ closer\ to\ work/school/other\ )\ THEN$   |
|   |   |   |
|   |   | IF ( Other (please specify): in what prompted fourth move after   |
|   |   | nonresponse and other what prompted fourth move after nonresponse = empty) THEN   |
|   |   |   |
| 1 |   | check_mv003_no_other_dk   check for no other answer and DK to mv003       You checked one or more boxes as well as the box 'Don't know'. You also ticked            |
| 1 |   | Tou checked one of more boxes as well as the box. Don't know. Tou also ticked       the box "Other", but you did not specify what this other reason for moving was. |
| 1 |   | Your answers are important to us. Please go back and keep the answer(s) that  |
| 1 |   | best describe your situation.   |
| 1 |   |   |
| i |   | ELSEIF (!( Other (please specify): in what prompted fourth move   |
| i |   | after nonresponse ) and other what prompted fourth move after nonresponse =   |
| i |   | response) THEN  |
| İ |   |   |
|   |   | check_mv003_other_dk check for no other answer and DK to mv003  |
|   |   | You checked one or more boxes as well as the box 'Don't know'. You also   |
|   |   | specified another reason for moving, but you did not tick the box "Other".  |
|   |   | Your answers are important to us. Please go back and keep the answer(s) that  |
|   |   | best describe your situation.   |
|   |   |   |
|   |   | ELSE  |
|   |   |   |
|   |   | 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   |
| 1 |   | and keep the answer(s) that best describe your situation.   |
| 1 |   | <br>  ENDIF   |
| 1 |   |   |
| 1 |   | ELSE  |
|   |   |   |

| <br>   ENDIF  |
|---|
| <br>  ENDIF   |
|   |
|   |
|   |
|   |
|   |
| <br>   ENDIF  |
| ENDIF   |
| mv022 fourth move involve a change in the number of people living with you   Did this move involve a change in the number of people living with you?   1 Yes, an increase.   2 Yes, a decrease.   5 No, no change in the number of people living with me. |
| IF ( fourth move involve a change in the number of people living with you = empty)   THEN   |
|   |

| nonrespo | nse  |
|----------|--|
|          | [You did not answer. Your answers are important to us. Please answer the question to   the best of your ability.] Did this move involve a change in the number of people |
|          | living with you?   |
|          | 1 Yes, an increase.  |
|          | 2 Yes, a decrease.   |
|          | 5 No, no change in the number of people living with me.  |
|          | 8 Don't know.  |
|          |  |
|          | ELSE   |
|          | ENDIF  |
|          | IF (fourth move involve a change in the number of people living with you = Yes, an   |
|          | increase. OR fourth move involve a change in the number of people living with you  |
|          | after nonresponse = Yes, an increase. ) THEN   |
|          |  |
|          | [The following questions are displayed as a table]   |
|          |  |
|          | mv023 increase in people after fourth move   |
|          | Please tell us more about this move. Check all that apply.   |
|          | 1 I moved in with others (family or friends).  |
|          | 2 I moved into a group living arrangement (shared housing, retirement community, nursing home).  |
|          | 3 Other (please specify):  |
|          | mv023_other other increase in people after fourth move   Please tell us more about this move. Check all that apply. I moved   String                                     |
|          | [End of table display]   |
|          | IF ( increase in people after fourth move = empty) THEN  |
|          | [The following questions are displayed as a table]   |
|          |  |
|          | mv023_NR_DK increase in people after fourth move after nonresponse   |
|          | [You did not answer. Your answers are important to us. Please answer the question  |
|          | to the best of your ability.] Please tell us more about this move. Check all that  |
|          | apply.<br>    1 I moved in with others (family or friends).  |
|          | 2 I moved into a group living arrangement (shared housing, retirement community, nursing home).  |
|          | 3 Other (please specify):  |
|          | 8 Don't know   |
|          |  |
|          | mv023_other_NR_DK other increase in people after fourth move after nonresponse   |
|          | Please tell us more about this move. Check all that apply. I moved   |
|          | String   |
|          |  |
|          | [End of table display]   |
|          | IF ( Don't know in increase in people after fourth move after nonresponse and  |
|          | cardinal( increase in people after fourth move after nonresponse ) > I moved in  |
|          | with others (family or friends). ) THEN  |
|          |  |
|          | IF ( Other (please specify): in increase in people after fourth move   |
|          | after nonresponse and other increase in people after fourth move after   |

| nonresponse = empty) THEN  |
|--|
| check_mv005_no_other_dk   check for no other answer and DK to mv003       You checked one or more boxes as well as the box 'Don't know'. You also       ticked the box "Other", but you did not specify anything. Your answers are       important to us. Please go back and keep the answer(s) that best describe your       situation. |
|  |
|  |
| <br>  ELSE   |
|  |
| <br>  ENDIF  |
| <br>  ELSE   |
|  |
|  |
|  |
|  |
| ENDIF  |
| <br>  ENDIF  |
| <br>ELSE   |
| IF ( Other (please specify): in increase in people after fourth move   and other increase in people after fourth move = empty) THEN  |

|           | checkmv005 check for mv005  |
|-----------|---|
|           | You ticked the box "Other", but you did not specify anything. Please try to                           |
|           | answer as best you can. If you would like to revise your answers please press                         |
|           | the "Back" button.  |
|           |   |
|           |   |
|           | ELSEIF (!( Other (please specify): in increase in people after  |
|           | fourth move ) and other increase in people after fourth move = response) THEN                         |
|           |   |
|           | <b>checkmv005_other</b> check for mv005   |
|           | You specified something else about the move, but you did not tick the box                             |
|           | "Other". Please try to answer as best you can. If you would like to revise your                       |
|           | answers please press the "Back" button.   |
|           |   |
|           | ENDIF   |
|           |   |
|           | ENDIF   |
|           |   |
|           | ELSEIF ( fourth move involve a change in the number of people living with you =                       |
|           | Yes, a decrease. OR fourth move involve a change in the number of people living                       |
|           | with you after nonresponse = Yes, a decrease. ) THEN  |
|           |   |
|           | [The following questions are displayed as a table]  |
|           |   |
|           | <b>mv024</b> decrease in people after fourth move   |
|           | Please tell us more about this move. Check all that apply.  |
|           | • • •   |
|           | 1 I moved from living with others (family or friends) to establish own household.                     |
|           | 2 I moved from shared housing to establish own household  |
|           | 3 The move followed a change in family circumstances (divorce, marital separation, widowing, children |
| leaving h |   |
|           | 4 Other (please specify):   |
|           |   |
|           | mv024_other other decrease in people after fourth move  |
|           | Please tell us more about this move. Check all that apply.  |
|           | String  |
|           |   |
|           | [End of table display]  |
|           | IF ( decrease in people after fourth move = empty) THEN   |
|           |   |
|           | [The following questions are displayed as a table]  |
|           |   |
|           | mv024_NR_DK decrease in people after fourth move after nonresponse                                    |
|           | [ ] [ You did not answer. Your answers are important to us. Please answer the question                |
|           | to the best of your ability.] Please tell us more about this move. Check all that                     |
|           | apply.  |
|           | 1 I moved from living with others (family or friends) to establish own household.                     |
|           | 2 I moved from shared housing to establish own household  |
|           | 3 The move followed a change in family circumstances (divorce, marital separation, widowing,          |
| children  | leaving home).  |
|           | · · · · · · · · · · · · · · · · · · ·   |
|           | 4 Other (please specify):   |
|           | 8 Don't know  |
|           |   |
|           | mv024_other_NR_DK other decrease in people after fourth move after nonresponse                        |
|           | Please tell us more about this move. Check all that apply.  |

| String   |
|--|
| [End of table display] IF ( Don't know in decrease in people after fourth move after nonresponse and cardinal( decrease in people after fourth move after nonresponse ) > I moved from living with others (family or friends) to establish own household.) THEN  |
| IF ( Other (please specify): in decrease in people after fourth move<br>  after nonresponse and other decrease in people after fourth move after<br>  nonresponse = empty) THEN  |
| check_mv005_no_other_dk   check for no other answer and DK to mv003   You checked one or more boxes as well as the box 'Don't know'. You also   ticked the box "Other", but you did not specify anything. Your answers are   important to us. Please go back and keep the answer(s) that best describe your   situation.                 |
| ELSEIF (!( Other (please specify): in decrease in people after    fourth move after nonresponse   and other decrease in people after fourth move    after nonresponse = response) THEN   |
| check_mv005_other_dk check for no other answer and DK to mv003   You checked one or more boxes as well as the box 'Don't know'. You also   specified something else about the move, but you did not tick the box "Other".   Your answers are important to us. Please go back and keep the answer(s)   that best describe your situation. |
| ELSE   |
| 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<br>  |
| IF ( Other (please specify): in decrease in people after fourth move   after nonresponse and other decrease in people after fourth move after   nonresponse = empty) THEN  |
| checkmv005 check for mv005   You ticked the box "Other", but you did not specify anything. Please try to   answer as best you can. If you would like to revise your answers please press   the "Back" button.  |
| ELSEIF (!( Other (please specify): in decrease in people after    fourth move after nonresponse ) and other decrease in people after fourth move    after nonresponse = response) THEN   |
| checkmv005_other check for mv005<br>  You specified something else about the move, but you did not tick the box<br>  "Other". Please try to answer as best you can. If you would like to revise<br>  your answers please press the "Back" button.  |

| <br>       ENDIF  |
|---|
|   |
|   |
|   |
|   |
|   |
|   |
|   |
| <br>      ENDIF   |
| <br>     ENDIF  |
| <br>     ENDIF  |
| <br>     ENDIF  |
| <br>    ENDIF   |
| <br>    ENDIF   |
| <br>   ENDIF  |
| <br>  ENDIF   |
| <br>   <br>  ENDIF  |
| mv025 comments on moves   Would you like to add any comments on the moves we have asked you about?   Open |
| Open<br> <br>ENDIF  |

## mv030 Anyone moved in since Oct08

Looking back over the period since October 1st, 2008: Has anyone moved in with you since October 1st, 2008? Please do NOT INCLUDE a child who is returning for the summer from college or other type of

```
school.
1 Yes
5 No
IF (Anyone moved in since Oct08 = empty) THEN
| mv030 NR DK Anyone moved in since Oct08 after nonresponse
You did not answer. Your answers are important to us. Please answer the question to the best of your
ability.] Looking back over the period since October 1st, 2008: Has anyone moved in with you since
October 1st, 2008? Please do NOT INCLUDE a child who is returning for the summer from college or
other type of school.
1 Yes
| 5 No
8 Don't know
ELSE
ENDIF
IF (Anyone moved in since Oct08 = Yes or Anyone moved in since Oct08 after nonresponse = Yes) THEN
[The following questions are displayed as a table]
mv031 intro date moved in, last episode
When did they move in with you? If there was more than one occasion when people moved in with you,
please refer to the most recent occasion.
mv031 month month moved in, last episode
Month moved in:
1 January
| 2 February
3 March
4 April
5 May
6 June
7 July
8 August
9 September
10 October
| 11 November
12 December
| mv031_year year moved in, last episode
Year moved in:
1 2008
12 2009
3 2010
| 4 2011
| [End of table display]
| IF (month moved in, last episode = empty or year moved in, last episode = empty) THEN
[The following questions are displayed as a table]
```

```
| | mv031_intro_NR_DK date moved in, last episode
| | You did not answer. Your answers are important to us. Please answer the question to the best of
|| your ability.] When did they move in with you? If there was more than one occasion when people moved
| | in with you, please refer to the most recent occasion.
| | mv031_month_NR_DK month moved in, last episode after nonresponse
| | Month moved in:
| | 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
| | mv031_year_NR_DK | year moved in, last episode after nonresponse
| | Year moved in:
| | 1 2008
112 2009
| | 3 2010
| | 4 2011
| 99 Don't know
[ [End of table display]
LELSE
| ENDIF
| mv032 How many moved in
How many persons moved in with you at that time?
Integer
| IF ( How many moved in = empty) THEN
| | mv032_NR_DK | How many moved in after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
[ ] your ability.] How many persons moved in with you at that time?
| | Integer
| ELSE
| ENDIF
mv033 who moved in
Who moved in with you at that time? Check all that apply.
1 Child or children
2 Grandchild or grandchildren
| 3 Parent(s)
```

```
4 Other relative(s)
| 5 Friend(s)
| IF ( who moved in = empty) THEN
| | mv033 NR DK who moved in after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability. | Who moved in with you at that time? Check all that apply.
| | 1 Child or children
| | 2 Grandchild or grandchildren
| | 3 Parent(s)
| 4 Other relative(s)
| | 5 Friend(s)
| | 8 Don't know
| IF ( Don't know in who moved in after nonresponse and cardinal( who moved in after nonresponse )
|| > Child or children ) 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
ENDIF
[The following questions are displayed as a table]
mv034 Reasons for moving in with you
 What were the reasons they moved in with you? Check all that apply.
1 They had financial difficulties.
2 They had a health problem they needed help with.
3 They were evicted from their residence.
4 I had (or still have) a health problem that I needed help with.
 5 I had financial difficulties and needed someone to share expenses with.
6 Other (please specify):
| mv034_other other reasons for moving in with you
What were the reasons they moved in with you? Check all that apply.
 String
| [End of table display]
| IF ( Reasons for moving in with you = empty) THEN
[The following questions are displayed as a table]
| | mv034 NR DK Reasons for moving in with you 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 they moved in with you? Check all that apply.
| | 1 They had financial difficulties.
| | 2 They had a health problem they needed help with.
| | 3 They were evicted from their residence.
```

|           | 4 I had (or still have) a health problem that I needed help with.<br>  5 I had financial difficulties and needed someone to share expenses with.<br>  6 Other (please specify):<br>  8 Don't know   |
|-----------|---|
|           | mv034_other_NR_DK other reasons for moving in with you after nonresponse   What were the reasons they moved in with you? Check all that apply.   String   |
|           | [End of table display]     IF ( Don't know in Reasons for moving in with you after nonresponse and cardinal( Reasons for   moving in with you after nonresponse ) > They had financial difficulties. ) THEN   |
| 1         | IF ( Other (please specify): in Reasons for moving in with you after nonresponse and       other reasons for moving in with you after nonresponse = empty) THEN   |
|           |   |
| 1         | ELSEIF (!( Other (please specify): in Reasons for moving in with you after         nonresponse ) and other reasons for moving in with you after nonresponse = response) THEN  |
|           |   |
|           | <br>    ELSE<br>  |
|           | 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.  |
|           | <br>   ENDIF  |
|           | <br>  ELSE  |
|           |   |
| <br> <br> |   |
| ĺ         |   |
| ĺ         | checkmv034_other check for mv005      You specified other reasons for why they moved in, but you did not tick the box "Other". Please      try to answer as best you can. If you would like to revise your answers please press the "Back"      button. |

```
| | | ENDIF
| | ENDIF
| ELSE
| | IF (Other (please specify): in Reasons for moving in with you and other reasons for
| | moving in with you = empty) THEN
||| checkmv034 check for mv034
| | | You ticked the box "Other", but you did not specify the other reason(s) why they moved in with
| | | you. Please try to answer as best you can. If you would like to revise your answers please press
| | | the "Back" button.
|| ELSEIF (!( Other (please specify): in Reasons for moving in with you ) and other
| | | reasons for moving in with you = response) THEN
||| checkmv034_other check for mv005
| | | You specified other reasons for why they moved in, but you did not tick the box "Other". Please
| | | try to answer as best you can. If you would like to revise your answers please press the "Back"
|||button.
||ENDIF
| ENDIF
| mv035 Still living with you
Are they still living with you?
1 Yes
15 No
| IF ( Still living with you = empty) THEN
| | mv035_NR_DK Still living with you after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Are they still living with you?
| | 1 Yes
| | 5 No
LELSE
| ENDIF
| IF (Still living with you = No OR Still living with you after nonresponse = No ) THEN
[The following questions are displayed as a table]
| | mv036 intro When moved moved out
| | When did they move out?
|| mv036 month month moved out
| | Month moved out:
| | 1 January
```

```
| | 2 February
| 3 March
| | 4 April
| | 5 May
| | 6 June
| | 7 July
| | 8 August
| | 9 September
| | 10 October
| | 11 November
| | 12 December
|| mv036_year year moved out
| | Year moved out:
| | 1 2008
| | 2 2009
| | 3 2010
| | 4 2011
[ [End of table display]
| | IF ( month moved out = empty or year moved out = empty) THEN
| | | [The following questions are displayed as a table]
| | | mv036_intro_NR_DK date moved out
[You did not answer. Your answers are important to us. Please answer the question to the best of
| | | your ability.] When did they move out?
| | | mv036_month_NR_DK month moved out
| | | Month moved out:
| | | 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
| | | mv036_year_NR_DK year moved out
| | | Year moved out:
| | | 1 2008
| | | 2 2009
| | | 3 2010
| | | 4 2011
| | | 99 Don't know
[ [End of table display]
| | ELSE
```

| <br>  ENDIF   |
|---|
| ENDIF   |
| <ul> <li>mv037 other occasions someone moved in</li> <li>Were there any other occasions since October 1, 2008 when someone moved in with you aside from the one we just asked you about?</li> <li>1 Yes</li> <li>5 No</li> </ul>  |
| IF ( other occasions someone moved in = empty) THEN   |
| mv037_NR_DK other occasions someone moved in after nonresponse   [You did not answer. Your answers are important to us. Please answer the question to the best of   your ability.] Were there any other occasions since October 1, 2008 when someone moved in with you   aside from the one we just asked you about?   1 Yes   5 No               |
| <br>  ELSE  |
| ENDIF   |
| IF ( other occasions someone moved in = Yes OR other occasions someone moved in after nonresponse = Yes ) THEN  |
| mv038 how many other occasions<br>  How many other occasions have there been when someone moved in with you since October 1st, 2008, not<br>  counting the one we just asked about?<br>  Integer  |
| IF ( how many other occasions = empty) THEN   |
| mv038_NR_DK   how many other occasions after nonresponse       [You did not answer. Your answers are important to us. Please answer the question to the best of     your ability.] How many other occasions have there been when someone moved in with you since       October 1st, 2008, not counting the one we just asked about?       Integer |
| <br>    ELSE  |
| <br>    ENDIF   |
| ENDIF   |
| mv039 comments on people moving in Would you like to add any comments on people moving in with you? Open  |
| 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
| 5 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
| | | [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 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 t elaborate on what this reason was?  Open  | to |
|---|---|----|
|   | 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<br>For how much did you sell that home?   |    |
|   | Integer   |    |
|   | IF sale price of previously owned home = empty THEN   |    |
|   | HU005_NR_DK sale price of previously owned home after nonresponse   [You did not answer. Your answers are important to us. Please answer the question to the best of   your ability.] For how much did you sell that home?   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 |    |
|   |   |    |
|   |   |    |
|   | 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  |    |
|   | <br>  ELSE  |    |
|   | ENDIF   |    |
|   | IF any loans on prev owned home = Yes OR any loans on prev owned home after nonresponse = Yes   THEN  | }  |
| 1 | <b>HU007</b> 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   |
|                                       | HU007_NR_DK sale prices covered loans etc after nonresponse   [You did not answer. Your answers are important to us. Please answer the question to the best   of your ability.] 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   8 Don't know   |
|                                       | ELSE  |
|                                       | ENDIF   |
|                                       | IF sale prices covered loans etc = Yes OR sale prices covered loans etc after nonresponse =   Yes THEN  |
|                                       | 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   |
| <br>       <br>       <br>       <br> | HU008_NR_DK money left over after sale of prev home 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 was left over after paying off all mortgages and loans     on the home and the closing costs of the sale?       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       6 \$250,001 - \$500,000       8 More than \$1,000,000       8 More than \$1,000,000       9 Don't know |
|                                       | <br>  ELSE  |
|                                       | <br>    ENDIF   |
|                                       | ELSEIF sale prices covered loans etc = No OR sale prices covered loans etc after nonresponse     = No THEN  |
| <br>       <br>       <br>            | 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
| | | | | | | HU009 NR DK amt short after sale of prev home 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 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
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
| | 5 [fill HU002 caps] live with family or friends and pay rent
| | 8 Don't know
| ELSE
| ENDIF
```

| · · · · · · · · · · · · · · · · · · · |   |
|---------------------------------------|---|
| respor<br>^FLH<br>^FLH                | we in rented home = ^FLHU002WeCAPS rent ^FLHU002Our home and ^FLHU002We ^FLHU002Are is ible to pay the rent OR live in rented home after nonresponse = ^FLHU002WeCAPS rent U002Our home and ^FLHU002We ^FLHU002Are responsible to pay the rent OR live in rented home = U002WeCAPS live with family or friends and pay rent or live in rented home after nonresponse = U002WeCAPS live with family or friends and pay rent ) THEN |
| <br>  <b>11110</b>                    | 12a rent more than two months behind  |
|                                       | ou more than two months behind on your rent payments?   |
| 1 Yes                                 | • • •   |
| 5 No                                  |   |
| IF re                                 | nt more than two months behind = empty THEN   |
| <br>  <b>HU</b> (                     | 012a_NR_DK rent more than two months behind after nonresponse   |
|                                       | u did not answer. Your answers are important to us. Please answer the question to the best of   |
|                                       | ability.] Are you more than two months behind on your rent payments?  |
| 1 Y                                   | es  |
| 5 N                                   |   |
| 8 D                                   | on't know   |
| ELSI                                  | $\Xi$   |
| <br>END                               | IF  |
| <br>  IF (                            | IU002Our home and ^FLHU002We ^FLHU002Are responsible to pay the rent ) THEN  (rent more than two months behind = Yes OR rent more than two months behind after response = Yes )) THEN   |
|                                       | J012c received eviction notice  |
| Ha                                    | ve you received an eviction notice (an order to move out of your home)?   |
| 13                                    |   |
| 5 N                                   | No.   |
|                                       | received eviction notice = empty THEN   |
|                                       | HO12 - NID DIV  |
|                                       | <b>U012c_NR_DK</b> received eviction notice after nonresponse You did not answer. Your answers are important to us. Please answer the question to the best  |
|                                       | your ability.] Have you received an eviction notice (an order to move out of your home)?  |
|                                       | Yes   |
| 5                                     |   |
|                                       | Don't know  |
| <br>  EL                              | SE  |
| <br>  EN                              | DIF   |
|                                       | E   |
|                                       | 1012d women folling habind nort nout 12 months  |
|                                       | J012d worry falling behind rent next 12 months e you concerned or worried that you might fall behind in your rent payments during the next 12   |

| months?  |
|--|
| 2 Yes, a little  |
| 3 Yes, a lot   |
| IF worry falling behind rent next 12 months = empty THEN   |
| HU012d_NR_DK worry falling behind rent next 12 months after nonresponse   [You did not answer. Your answers are important to us. Please answer the question to the best   of your ability.] 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       |
| 8 Don't know   |
| ELSE   |
| <br>ENDIF  |
| <b>HU012e</b> chances of behind rent payments next 12 months  On a scale from 0 to 100, what are the chances that [you and/or your spouse/partner] will fall behind in your rent payments [] during the next 12 months?  Range: 0.0100.0   |
| IF chances of behind rent payments next 12 months = empty THEN   |
| [Questions HU012e_NR_SP to HU012e_NR_DK are displayed as a table]  |
| HU012e_NR_SP chances of behind rent payments 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 to 100, what are the chances that [you and/or your spouse/partner] will fall   behind in your rent payments during the next 12 months?   Range: 0.0100.0 |
| HU012e_NR_DK chances of behind rent payments next 12 months after nonresponse DK   [You did not answer. Your answers are important to us. Please give us your best guess.] On a   scale from 0 to 100, what are the chances that [you and/or your spouse/partner] will fall   behind in your rent payments during the next 12 months?   8 Don't know |
| IF (chances of behind rent payments next 12 months after nonresponse!= empty AND chances of behind rent payments next 12 months 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  |
| <br>ELSE   |
| <br>ENDIF  |

|           | ENDIF  |
|-----------|--|
|           | <br>  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     5 No  |
|           | IF person paying rent more than two months behind = empty THEN   |
|           |  |
|           | 5 No<br>      8 Don't know   |
|           | <br>  ELSE   |
|           | <br>  ENDIF  |
|           |  |
| <br> <br> | HU012c received eviction notice     Have you received an eviction notice (an order to move out of your home)?     1 Yes     5 No   |
|           | <br>    IF received eviction notice = empty THEN   |
|           |  |
|           | 8 Don't know   |
|           | <br>   ELSE  |
|           | <br>   ENDIF   |
|           | <br>  ENDIF  |
|           | <br>  ENDIF  |
| ]         | <br>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
| | 5 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
| | | HU003_a_NR_DK total money owed on home 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 your home?
| | | Please include any mortgages and any other loans that you have taken out against the value of your
| | | home.
| | | 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
| | ENDIF
| ENDIF
ENDIF
IF Random balls and bins = Balls and bins 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.]_REF today?
Range: 0.0..100.0
IF chance home worth more in future = empty THEN
[ Questions D054_NR_SP to D054_NR_DK are displayed as a table ]
```

```
| 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: 0.0..100.0
| 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?
118 Don't know
| 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: 0.0..100.0
| 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: 0.0..100.0
| 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.
| | ENDIF
LELSE
| 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: 0.0..100.0
| | IF 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]
```

|  |             | <b>D060_NR_SP</b> 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 home.] will have gone up by more than 10 percent? Range: 0.0100.0                |
|--|-------------|--|
|  |             | <b>D060_NR_DK</b> 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 home.] will have gone up by more than 10 percent?  8 Don't know        |
|  |             | IF (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  |
| $ \  $ $ \  $ 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 |             |  |
|  |             | <b>D061</b> 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  |
|  |             | 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]  |
|  |             | <b>D061_NR_SP</b> 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        |
|  | <br>   <br> | <b>D061_NR_DK</b> 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 |
|  |             | IF ( chances after 5 years home value up more than 20% after nonresponse != empty AND dont know   chances after 5 years home value up more than 20% 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.  |
|-----------|---|
|           | <br>   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  |
|           | <b>D062</b> 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   |
| <br> <br> | 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 |
|           | 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  |
|           |   |
|           | <br>  ENDIF   |
|           | ELSE  |
| 1         | <br>  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   |

|                       |                                    | 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]   |
|                       |                                    | 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 |
|                       |                                    | IF ( chances after 5 years home value down more than 20% after nonresponse != empty AND dont   know chances after 5 years home value down more than 20% 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   |
|                       | <br>  <b>I</b>                     | ENDIF   |
|                       | E                                  | NDIF  |
| ŀ                     | EΝ                                 | NDIF  |
| 1<br>1<br>1<br>2<br>2 | The<br>of say<br>1 E<br>2 V<br>3 C | housing market in united states ere continues to be a lot of talk on the news about problems in the U.S. housing market. In some parts the country home values have dropped, and some people are having problems making their mortgage yments. How would you rate the housing market in the United States as a whole? Excellent Very good Good Fair Poor      |
| I                     | F                                  | housing market in united states = empty THEN  |
|                       |                                    | V352_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   |

```
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
8 Don't know
ELSE
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?
1 Yes
15 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
```

ability.] There continues to be a lot of talk on the news about problems in the U.S. housing market.

|           | 5 No<br>  8 Don't know  |
|-----------|---|
|           | ELSE  |
|           | ENDIF   |
|           | IF behind on payments = Yes OR behind on payments after nonresponse = Yes THEN  |
|           | W354n received foreclosure notice<br>  Have you received a notice that your house may be foreclosed? Definition: foreclosure of a<br>  house is when a bank takes possession of the house because the owner did not keep up with the<br>  mortgage payments.<br>  1 Yes<br>  5 No |
|           | IF received foreclosure notice = empty THEN   |
|           |   |
|           | 5 No<br>      8 Don't know  |
|           | <br>  ELSE  |
|           | <br>  ENDIF   |
|           |   |
| <br> <br> | W355n will lose home because of foreclosure notice       Do you think you will lose your home because of this notice?       1 Yes       5 No  |
| i         |   |
|           |   |
|           | <br>   ELSE   |
|           | <br>   ENDIF  |
|           | <br>  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   |  |  |
|   |  |  |  |
|   | W359_NR_DK worry falling behind mortgage next 12 months after nonresponse         [You did not answer. Your answers are important to us. Please answer the question to the best of       your ability.] 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 |  |  |
| ĺ | 8 Don't know<br>   |  |  |
| ÷ | ELSE<br>   |  |  |
|   | 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 spouse/partner] will fall   behind in your mortgage payments during the next 12 months?   Range: 0.0100.0   |  |  |
|   | IF chances of behind mortgage payments next 12 months = empty THEN   |  |  |
|   | [Questions W359_a_NR_SP to W359_a_NR_DK are displayed as a table]  |  |  |
|   | W359_a_NR_SP chances of behind mortgage payments 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 to 100, what are the chances that [you and/or your spouse/partner] will fall behind in your   mortgage payments during the next 12 months?   Range: 0.0100.0                   |  |  |
|   |  |  |  |
|   | IF ( chances of behind mortgage payments next 12 months after nonresponse != empty AND chances of   behind mortgage payments next 12 months after nonresponse DK != empty) THEN  |  |  |
|   |  |  |  |
|   | ENDIF  |  |  |

```
| | |
| | ELSE
\Pi
| | 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
| | 6 $250,001 - $500,000
```

| | 7 \$500,001 - \$1,000,000 | | 8 More than \$1,000,000

| 9 Don't know

```
LELSE
| 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
| 5 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
118 Don't know
| ELSE
| 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
[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 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
| | ENDIF
| | HS014 currently behind on payments for secondary residence
```

| ĺ   | 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 |  |  |
|   | <br>  ELSE  |  |  |
|   |   |  |  |
|   | ENDIF   |  |  |
| E   | 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 |   |  |  |
| I   | F 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 5 No 8 Don't know                               |  |  |
| E   | ELSE  |  |  |
| E   | ENDIF   |  |  |
| H<br>L<br>b   | 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.  Yes                   |  |  |
| I   | F 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. 1 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 3 Yes, a lot 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
| 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
| | | IF ((cardinal( whom receive financial help from after nonresponse ) > Parents ) AND
| | | Don't know in whom receive financial help from 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.
| | | ENDIF
| | | IF cardinal( whom receive financial help from after nonresponse ) > 0 THEN
[11] [Ouestions 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 after nonresponse THEN
```

| FP004_parents how much receive financial help from parents     Parents     Integer  |
|---|
| <br>  ENDIF   |
| IF Grown children IN whom receive financial help from after nonresponse THEN  |
|   |
| ENDIF   |
| IF Other relatives IN whom receive financial help from after nonresponse THEN   |
| FP004_otherrelatives how much receive financial help from other relatives   Other relatives   Integer   |
| ENDIF   |
| IF Friends IN whom receive financial help from after nonresponse THEN   |
| FP004_friends how much receive financial help from friends     Friends     Integer  |
| <br>  ENDIF   |
| 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 best   of your ability.] About how much did that amount to from parents?   1 \$500 - \$1,000 |
| ELSE  |
| 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
||||||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 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   |                               |  |  |
|------------|---|-------------------------------|--|--|
|            | <br>    ELSE  |                               |  |  |
|            | <br>    ENDIF   |                               |  |  |
|            | <br>   ENDIF  |                               |  |  |
| <br>  ELSE |   |                               |  |  |
|            |   | ГНЕМ                          |  |  |
|            | <br>     [Questions FP004_intro to tabledummyend are disp   | played as a table]            |  |  |
|            |   | m intro                       |  |  |
|            | <br>     IF Parents IN whom receive financial help from TF  | IEN                           |  |  |
| <br> <br>  | <b>FP004_parents</b> how much receive financial help       Parents       Integer                      | from parents                  |  |  |
| -          | <br>    ENDIF   |                               |  |  |
|            | <br>     IF Grown children IN whom receive financial help   | from THEN                     |  |  |
| 1          | <b>FP004_children</b> how much receive financial help       Grown children       Integer              | o from children               |  |  |
|            | <br>    ENDIF   |                               |  |  |
| ĺ          | <br>     IF Other relatives IN whom receive financial help f  | rom THEN                      |  |  |
|            | <b>FP004_otherrelatives</b> how much receive financi       Other relatives       Integer              | al help from other relatives  |  |  |
|            | <br>    ENDIF   |                               |  |  |
| İ          | <br>     IF Friends IN whom receive financial help from TF  | IEN                           |  |  |
|            | <b>FP004_friends</b> how much receive financial help       Friends       Integer                      | from friends                  |  |  |
| 1          | <br>    ENDIF   |                               |  |  |
|            |   | ND how much receive financial |  |  |
|            | <b>FP004_parents_NR_DK</b> how much received fin      [You did not answer. Your answers are important |                               |  |  |

```
| | | | | 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
```

```
= 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
15 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?
| | 1 Yes
|| 5 No
| | 8 Don't know
| ELSE
ENDIF
| IF given help > 0 because of financial problems = Yes OR given help > 0 because of financial
| problems after nonresponse = Yes THEN
|| FP006 whom given financial to
| To whom have you given financial help? Please check all that apply.
| | 1 Parents
| | 2 Grown children
| | 3 Other relatives
| | 4 Friends
| | IF whom given financial to = empty THEN
| | | FP006 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 of
||| your ability.] To whom have you given financial help? Please check all that apply.
| | | 1 Parents
| | | 2 Grown children
| | | 3 Other relatives
| | | 4 Friends
| | | 8 Don't know
| | | IF ((cardinal( whom given financial to after nonresponse ) > Parents ) AND Don't know
| | | 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
```

IF (parents, children, rel, friends affected = Yes, a little OR parents, children, rel, friends affected

|       |   | only the one entry that best describes your situation.   |
|-------|---|--|
| - 1   |   | ENDIF  |
|       | ] | IF (cardinal( whom given financial to after nonresponse ) > 0 ) THEN   |
|       |   | [Questions FP007_intro to tabledummyend are displayed as a table]  |
|       |   | <b>FP007_intro</b> how much given financial help to intro About how much did that amount to for?   |
|       |   | IF Parents IN whom given financial to after nonresponse THEN   |
|       |   | FP007_parents how much given financial help to parents     Parents     Integer   |
|       |   | ENDIF  |
| - : : |   | IF Grown children IN whom given financial to after nonresponse THEN  |
|       |   | <b>FP007_children</b> how much given financial help to children   Grown children   Integer   |
|       |   | ENDIF  |
|       |   | IF Other relatives IN whom given financial to after nonresponse THEN   |
|       |   | FP007_otherrelatives how much given financial help to other relatives   Other relatives   Integer  |
| - : : |   | ENDIF  |
|       |   | IF Friends IN whom given financial to after nonresponse THEN   |
|       |   | <b>FP007_friends</b> how much given financial help to friends<br>    Friends<br>    Integer  |
|       |   | ENDIF  |
|       |   | IF Parents IN whom given financial to after nonresponse 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 |
|       |   | 4 \$3,001 - \$5,000<br>    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 given financial to after nonresponse 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 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
| \cdot | 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
| | | | | | FP007_parents how much given financial help to parents
| | | | | Parents
|||||Integer
| | | | 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
| | | | 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
| | | | ENDIF
|||| 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
|||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
| | | | ELSE
||||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

```
| 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
LELSE
| 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
15 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
||| [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
15 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
| | | [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?
| 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
115 No
| | 8 Don't know
| ELSE
| ENDIF
| 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
| | IF ( ret acct: new conts invested in stocks = empty) THEN
| | | RA010_NR_DK ret acct: new conts invested 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. | Were any of these new contributions to your retirement accounts invested in stocks
| | | or stock mutual funds?
| | | 1 Yes
| | | 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
| | | 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 that were 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 that were 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
```

| <b>RA016_NR_DK</b> 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] <b>only</b> moved assets <b>into</b> stocks (i.e. increased the amount invested in stocks by this move)    2 [Fill for RA016] <b>only</b> moved assets <b>out</b> of stocks (i.e. decreased the amount invested in stocks by this move)    3 Both. [Fill for RA016] moved <b>more</b> funds <b>into</b> stocks than out of stocks    4 Both. [Fill for RA016] moved <b>more</b> funds <b>out</b> 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   |
| <br>  ENDIF  |
| IF ( moved assets in retirement accounts = ^FLRA016WeCAPS <b>only</b> moved assets <b>into</b> stocks   (i.e. increased the amount invested in stocks by this move) OR moved assets in retirement accounts   after nonresponse = ^FLRA016WeCAPS <b>only</b> moved assets <b>into</b> stocks (i.e. increased the   amount invested in stocks by this move) ) THEN   |
| RA017 amount moved into stocks<br>   What was the total value of the funds that [you and/or your spouse/partner] moved into stocks since<br>   [time frame reference for when last taken RA015-RA020 questions]?<br>   Integer   |
| IF ( amount moved into stocks = empty) THEN  |
| <br>  ENDIF  |
| ELSEIF ( moved assets in retirement accounts = ^FLRA016WeCAPS only moved assets out   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   |
| 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
||| [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
| | 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
| | | | 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
\prod
| | IF ( both amount moved out of stocks = empty) THEN
| | | RA020 NR DK both amount moved out of stocks after nonresponse
||| [You did not answer. Your answers are important to us. Please answer the question to the best of
| | | vour 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
115 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
| | ELSE
\Pi\Pi
| | ENDIF
| | RA015 ret acct: tax penalty on withdrawal
| | Did you have to pay any tax penalty on any of the withdrawals?
111 Yes
| | 5 No
| 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?
1 Yes
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 ) 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
| | 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
4 Neither bought nor sold
IF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = 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
ELSEIF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = 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
ELSEIF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = 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
[1] [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
```

```
\Pi
| | 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
| | | 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
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 | | | | || | | | | 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: 0.0..100.0 | | | | **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

|||| [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

| 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. |
|--|
| <br>    ENDIF  |
| <br>   ELSE  |
| <br>   ENDIF   |
|  |
|  |
| IF Gasoline price 20% higher = empty THEN  |
|  |
|  |
|  |
|  |
|  |
| <br>    ENDIF  |
| <br>    ELSE   |
| <br>    ENDIF  |
| <br>   ENDIF   |
|  |

|                  | 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  |
| ij               |   |
|                  |   |
|                  |   |
|                  |   |
|                  |   |
|                  | <br>   ENDIF  |
|                  | <br>  ELSE  |
|                  | <br>  ENDIF   |
|                  | <br>  ENDIF   |
|                  | ENDIF   |
| <br>  <br>  <br> | <b>ST010</b> 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  |
|  | İİ             | 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  |
|  | <br>  <b>E</b> | ELSE   |
|  | <br>  <b>E</b> | ENDIF  |
|  |                | F 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  |
|  | <br>  <b>F</b> | ENDIF  |
|  | v<br>  f       | F 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  |
|  |                | <b>ST012</b> 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]  |

|  |                           | [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.  |
|  | <br>   <br>               | ENDIF  |
|  |                           | ELSE   |
|  | <br>  ]                   | ENDIF  |
|  | įΈ                        | NDIF   |
|  | w<br>  no<br>  eı<br>  b] | F (chance investment blue chips worth more year from now $<$ 100 AND chance investment blue chips worth more year from now != empty) OR (chance investment blue chips worth more year from now after onresponse $<$ 100 AND chance investment blue chips worth more year from now after nonresponse != mpty) OR (chance investment blue chips worth more year from now = empty AND chance investment lue 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 |
|  | ]<br>   s<br>   1<br>   ] | 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   |
|  | <br>  ]                   | IF chance blue chip stocks fallen more than 20 percent = empty THEN  |
|  |                           | <br>  [Questions ST013_NR_SP to ST013_NR_DK are displayed as a table]  |
|  | <br>       <br>           | 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.   |
|   |                 | ENDIF   |
|   |                 | ELSE  |
|   |                 | ENDIF   |
|   |                 | ENDIF   |
|   | ]<br>  0<br>  1 | 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  |
|   | <br> ]          | 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]   |
|   |                 | <b>ST014_NR_SP</b> 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? 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   |
|   |                 | 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
\parallel 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
| | | IF equally chance blue chip stocks worth more/less in 10 years time = empty THEN
|||| 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
| 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 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   |
|-----------|--|
|           |  |
|           | ENDIF  |
| ĺ         | <b>E015_Intro</b> 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?   |
|           | <b>E016</b> 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 |
| ĺ         | 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   |
| <u> </u>  | 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  |
| <br>      | <b>E017_Intro</b> intro E017<br>  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?   |
|           | <b>E018</b> 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 []   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   |
| <br> <br> | 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 **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: 0.0..100.0 | 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: 0.0..100.0 | 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?<br>    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   |
|   |
| <br>  ENDIF   |
| <br>  ELSE  |
| <br>  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   |
| <br>  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 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  |
| : : .                      | ELSE   |
| <br>    <b>]</b>           | <br>ENDIF  |
|                            | NDIF   |
| w<br>  no<br>  eı<br>  cl  | F (chance investment blue chips worth more year from now < 100 AND chance investment blue chips worth more year from now != empty) OR (chance investment blue chips worth more year from now after onresponse < 100 AND chance investment blue chips worth more year from now after nonresponse != mpty) OR (chance investment blue chips worth more year from now = empty AND chance investment blue hips 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 |
| ]<br>                      | 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]  |
| <br>       <br>       <br> | 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   |
| <br>       <br>       <br> | 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.  |
|                            |  |

| 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?   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   |
|   |
| <br>  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   |

```
| IF equally chance blue chip stocks worth more/less in 10 years time = empty THEN
| | | 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
1112 Unsure
| | | 8 Don't know
| | ELSE
| | ENDIF
| ENDIF
| 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: 0.0..100.0
| | IF chance blue chip stocks gained more 20 percent in 10 years = empty THEN
[ [Questions ST015 NR SP to ST015 NR DK are displayed as a table]
| | | ST015_NR_SP chance blue chip stocks gained more 20 percent in 10 years
[1] [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 increased in value by more than 20 percent in 10 years compared to
| | | what they are worth today?
| | | Range: 0.0..100.0
| | | ST015_NR_DK dk chance blue chip stocks gained more than 20 percent in 10 years
[1] [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
|||| 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
```

| <br>  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  |
| IF chance blue chip stocks fallen more 20 percent in 10 years = empty THEN  |
| <br>   [Questions ST016_NR_SP to ST016_NR_DK are displayed as a table]  |
|   |
|   |
|   |
|   |
| <br>   ENDIF  |
| <br>  ELSE  |
| <br>  ENDIF   |
| <br>  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
I 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   |
|------|--|
|      | 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: 0.0100.0 |
|      |  |
| į    | <br>    [Questions G040_NR_SP to G040_NR_DK are displayed as a table]  |
|      |  |
|      |  |
| İ    |  |
|      |  |
|      | <br>   ENDIF   |
|      |  |
|      | <br>  ENDIF  |
|      | 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   |
|      |  |
| <br> | <br>      IF Gasoline price 20% higher = empty THEN  |

| <br>     [Questions G042_NR_SP to G042_NR_DK are displayed as a table]   |
|--|
|  |
| <b>G042_NR_DK</b> 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 |
| <br>      IF ( Gasoline price 20% higher after nonresponse != empty AND Gasoline price 20% higher dont<br>      know != empty) THEN  |
| <b>checkqanddk</b> 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.  |
| <br>    ENDIF  |
| <br>    ELSE   |
| <br>    ENDIF  |
| <br>   ENDIF   |
|  |
|  |
| IF Gasoline price 20% lower = empty THEN   |
|  |
|  |
| 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  |
| <br>      IF ( Gasoline price 20% lower after nonresponse != empty AND Gasoline price 20% lower dont<br>     know != empty) THEN<br>  |
| <b>checkqanddk</b> 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. |
| <br>    ENDIF   |
| <br>    ELSE<br>     <br>    ENDIF  |
| <br>    ENDIF   |
|   |
| ENDIF   |
| <br>ENDIF   |
| IF ( CALCULATED AGE < 65 ) THEN   |
| P028_ Seq8P_22 CHANCE R WILL LIVE TO BE AGE 75 OR MORE   What is the percent chance that you will live to be 75 or more? Remember "0" means there is   absolutely no chance and "100" means that you are absolutely certain.   Range: 0.0100.0                  |
| ENDIF   |
|   |

### **P029**\_ Seq8P\_30 CHANCE R WILL LIVE TO 80/85/90/95/100

What is the percent chance that you will live to be 85 or more? Remember "0" means there is absolutely no chance and "100" means that you are absolutely certain. Range: 0.0..100.0

### **G001** compare of household spending

The next questions are about your household's spending. Please include the spending of everyone who lives with you in your household. How does your current household spending compare with your household's spending three months ago (beginning of [fill for G00 month (3 months before fielding)])?

- 1 Higher now
- 2 About the same
- 3 Lower now

IF compare of household spending = Higher now THEN

[Questions G002\_a to G004\_a are displayed as a table]

# G002\_a percent increased household spending

| By how much has your household spending increased compared to three months ago (beginning of [fill for | G00 month (3 months before fielding)])?

# Real G003\_a amount per week increased household spending By how much has your household spending increased compared to three months ago (beginning of [fill for G00 month (3 months before fielding)])? Integer **G004** a amount per month increased household spending By how much has your household spending increased compared to three months ago (beginning of [fill for G00 month (3 months before fielding)])? Integer IF (percent increased household spending != empty AND amount per week increased household spending != empty) OR (percent increased household spending!= empty AND amount per month increased household spending!= empty) OR (amount per week increased household spending!= empty AND amount per month increased household spending != empty) THEN || checkpercamam | check display for giving answer to multiple amount/percentage questions | You entered an answer to more than one question. Please go back and keep only the one entry that || best describes your situation. | ENDIF IF (percent increased household spending = empty AND amount per week increased household spending = empty AND amount per month increased household spending = empty) THEN | G005 a NR SP percentage increased household spending [You did not answer. Your answers are important to us. Please give us your best guess.] Please | estimate how much your household spending has increased percentage-wise compared to three months ago [ | (beginning of [fill for G00 month (3 months before fielding)])? | | 1 0% - 5% | | 2 5% - 10% | | 3 10% - 20% | | 4 20% - 30% | | 5 30% - 40% | | 6 40% - 50% | | 7 50% - 60% | | 8 60% or more | 9 Dont' know | ELSE | ENDIF [Questions G006Intro to G010\_spec are displayed as a table] **G006Intro** intro for table with increase Please indicate which of the following were important for the increase in your household's spending since three months ago (beginning of [fill for G00 month (3 months before fielding)]). **G006** increase in income or wealth Increase 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 G002 b to G004 b are displayed as a table]
 G002_b percent decreased household spending
 By how much has your household spending decreased compared to three months ago (beginning of [fill for
 G00 month (3 months before fielding)])?
 Range: 0.0..100.0
 G003_b amount per week decreased household spending
 By how much has your household spending decreased compared to three months ago (beginning of [fill
for G00 month (3 months before fielding)])?
 Integer
 G004 b amount per month decreased household spending
 By how much has your household spending decreased compared to three months ago (beginning of [fill for
G00 month (3 months before fielding)])?
Integer
IF (percent decreased household spending != empty AND amount per week decreased household spending
!= empty) OR ( percent decreased household spending != empty AND amount per month decreased household
spending!= empty) OR ( amount per week decreased household spending!= empty AND amount per month
| decreased household spending != empty) THEN
|| checkpercamam check display for giving answer to multiple amount/percentage questions
| | You entered an answer to more than one question. Please go back and keep only the one entry that
|| best describes your situation.
| ENDIF
IF (percent decreased household spending = empty AND amount per week decreased household spending =
empty AND amount per month decreased household spending = empty) THEN
```

```
| G005_b_NR_SP percentage decreased household spending
| | [You did not answer. Your answers are important to us. Please give us your best guess.] Please
|| estimate how much your household spending has decreased percentage-wise compared to three months ago
| | (beginning of [fill for G00 month (3 months before fielding)])?
| | 1 0% - 5%
| | 2 5% - 10%
| | 3 10% - 20%
| | 4 20% - 30%
| | 5 30% - 40%
| | 6 40% - 50%
| | 7 50% - 60%
| | 8 60% or more
| 9 Dont' know
| ELSE
| ENDIF
 [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
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
|| 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 ( otherplease, specify reduction = empty AND specification otherplease, 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.  |
| <br>  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.  |
| <br>  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?   1 Yes   5 No   8 Don't know |
| ELSE   |
| <br>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<br>  2 Started cutting pills   |
| 3 Stopped taking one or more medication<br>  4 Got free samples  |
| 5 Postponed or skipped one or more doctor visits<br>  6 Other  |

| 7 Changed one or more medications to cheaper version  |
|---|
| IF cutting down on medications/doctor visits over last 6 months/since ms57 = empty THEN   |
| SC005_b_NR_DK cutting down on medications/doctor visits over last 6 months/since ms57 after nonrespon    [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<br>  4 Got free samples   |
| 5 Postponed or skipped one or more doctor visits  |
| 6 Other   |
| 7 Changed one or more medications to cheaper version<br>    8 Don't know  |
|   |
| ELSE  |
| <br>  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  |
|   |
| SC005_c other measure of cutting down on medications/doctor visits    Please describe what other measure you took to cut your health-related spending [fill for SC005    questions]?    Open  |
| <br>  ENDIF   |
| ENDIF   |
| ENDIF   |
| <b>SC006_a</b> chances out of pocket cost above \$800 Please think about what you yourself (or a family member who buys your drugs) might pay for your prescription drugs over the next 12 months. Do not include what is covered by insurance or what you pay for prescription drugsurance. On a scale from 0 percent to 100 percent, where 0 means no chance and 100 means you are absolutely certain, what are the chances that the out-of-pocket cost of your prescription drugs will be more than \$800 over the part 12 months? |

g ne next 12 months?

Range: 0.0..100.0

IF (chances out of pocket cost above 0 = empty) THEN

[Questions SC006\_a\_NR\_SP to SC006\_a\_NR\_DK are displayed as a table]

## SC006\_a\_NR\_SP chances out of pocket cost above \$800 after nonresponse

[You did not answer. Your answers are important to us. Please give us your best guess.] Please think about what you yourself (or a family member who buys your drugs) might pay for your prescription drugs over the next 12 months. Do not include what is covered by insurance or what you pay for prescription drug insurance. On a scale from 0 percent to 100 percent, where 0 means no chance and 100 means you are absolutely certain, what are the chances that the out-of-pocket cost of your prescription drugs | will be more than \$800 over the next 12 months?

Range: 0.0..100.0 SC006\_a\_NR\_DK dont know chances out of pocket cost above \$800 after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Please think about what you yourself (or a family member who buys your drugs) might pay for your prescription drugs over the next 12 months. Do not include what is covered by insurance or what you pay for prescription drug insurance. On a scale from 0 percent to 100 percent, where 0 means no chance and 100 means you are absolutely certain, what are the chances that the out-of-pocket cost of your prescription drugs will be more than \$800 over the next 12 months? 8 Don't know IF (chances out of pocket cost above 0 after nonresponse! = empty AND dont know chances out of | pocket cost above 0 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 out of pocket cost above 0 > 0 OR chances out of pocket cost above 0 after nonresponse > 0 OR ( chances out of pocket cost above 0 = empty AND chances out of pocket cost above 0 after nonresponse = empty) **THEN SC006** b chances out of pocket cost above \$1500 And using the same scale from 0 to 100, what are the chances the out-of-pocket cost of your prescription drugs will be more than \$1500 over the next 12 months? Range: 0.0..100.0 | IF ( chances out of pocket cost above 00 = empty) THEN [| Questions SC006\_b\_NR\_SP to SC006\_b\_NR\_DK are displayed as a table] | | SC006\_b\_NR\_SP chances out of pocket cost above \$1500 after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] And using | the same scale from 0 to 100, what are the chances the out-of-pocket cost of your prescription drugs | | will be more than \$1500 over the next 12 months? | | Range: 0.0..100.0 | SC006 b NR DK dont know chances out of pocket cost above \$1500 after nonresponse [ You did not answer. Your answers are important to us. Please give us your best guess.] And using | the same scale from 0 to 100, what are the chances the out-of-pocket cost of your prescription drugs | | will be more than \$1500 over the next 12 months? 118 Don't know | IF ( chances out of pocket cost above 00 after nonresponse != empty AND dont know chances out of | | pocket cost above 00 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 out of pocket cost above 00 > 0 OR chances out of pocket cost above 00 after   nonresponse > 0) THEN  |
| SC006_c chances out of pocket cost above \$3500<br>  And what are the chances the out-of-pocket cost of your prescription drugs will be more than \$3500<br>  over the next 12 months?<br>  Range: 0.0100.0  |
| IF ( chances out of pocket cost above 00 = empty) THEN   |
| [Questions SC006_c_NR_SP to SC006_c_NR_DK are displayed as a table]  |
| SC006_c_NR_SP chances out of pocket cost above \$3500 after nonresponse       [You did not answer. Your answers are important to us. Please give us your best guess.] And what       are the chances the out-of-pocket cost of your prescription drugs will be more than \$3500 over the       next 12 months?         Range: 0.0100.0 |
|  |
|  |
|  |
| <br>   ENDIF   |
|  |
| ENDIF  |
| ENDIF  |
| ENDIF  |

**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

```
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
13 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
| 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.
\prod
|| 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
| | | | 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
```

# SC008\_intro credit card possession 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

```
| | | Q519_NR_DK how much debt carry over from last month 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 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
|||| [You did not answer. Your answers are important to us. Please answer the question to the 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
| | | ELSE
|||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: 0.0..100.0

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: 0.0..100.0

| 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** 

#### **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]). As you will see, the list does not cover all types of spending, only those that tend to be most frequent. We will ask about additional types of spending a little later, and you will have a chance to report about those less frequently purchased items. [ (Click here for a list of spending categories that we DO NOT ask about in this survey.) (Click here for a list of spending categories that we ask about LATER IN THIS survey.)] 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

## **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** 

[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 beverages: food and drinks, including alcoholic, that you buy in grocery or other stores Integer

#### **B40\_NA** food and beverages not applicable

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

Dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food Integer

## **B41\_NA** dining and/or drinking out

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.

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 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 vard supplies: vard, 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

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 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

Clothing and apparel: including footwear, outerwear, and products such as watches or jewelry Integer

#### **B29\_NA** clothing and apparel not

Clothing and apparel not applicable: including footware, outerware, and products such as watches or jewelry

1 Not applicable

#### **B30** personal care products and services

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

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

Prescription and nonprescription medications: out-of-pocket cost, not including what's covered by insurance

Integer

#### **B31** NA prescription and nonprescription medications not applicable

Prescription and nonprescription medications not applicable: out-of-pocket cost, not including what's covered by insurance

1 Not applicable

#### **B32** health care services

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

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

Medical supplies: out-of-pocket cost, not including what's covered by insurance Integer

## **B33\_NA** Medical supplies not applicable

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.

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

Entertainment: tickets to movies, sporting events, performing arts, etc Integer

#### **B34** NA entertainment

Entertainment: tickets not applicable to movies, sporting events, performing arts, etc.

1 Not applicable

**B35** sports: including gym, exercise equipment such as bicycles

Sports: including gym, exercise equipment such as bicycles, skis, boats, etc.

Integer

#### **B35** NA Sports not applicable

Sports not applicable: including gym, exercise equipment such as bicycles, skis, boats, etc.

1 Not applicable

## **B36** hobbies and leisure equipment

Hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. Integer

#### **B36\_NA** hobbies and leisure equipment not applicable

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 B39\_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

Personal services: including cost of care for elderly and/or children, after-school activities Integer

#### **B37\_NA** personal services not applicable

Personal Services not applicable: including cost of care for elderly and/or children, after-school activities

1 Not applicable

#### **B38** education

Education: including tuition, room and board, books and supplies Integer

## B38\_NA education not applicable

Education not applicable: including tuition, room and board, books and supplies 1 Not applicable

#### **B39** other child-related spending, not yet reported

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

Other child or pet-related spending, not yet reported: including toys, gear, equipment and veterinarian 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]

**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: \$[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.)]

**B18\_confirm** summary mortgage spending Mortgage 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 beverages

String

## **B41\_confirm** summary dining and/or drinking out

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

[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
15 No
IF (mortgage payments include other expenses = empty) THEN
|| SP001a intro NR SP mortgage payments include other expenses after nonresponse
| | 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 $[] for last month. Does this amount include any
| other expenses, aside from what you paid for mortgage principal and mortgage interest? Other
| expenses could be for property taxes, home owner's insurance and similar items which are sometimes
| | included with mortgage payments.
| | 1 Yes
| | 5 No
| | 8 Don't know
| |
| ELSE
| ENDIF
| IF ( mortgage payments include other expenses = Yes OR mortgage payments include other expenses
| after nonresponse = Yes | THEN
[The following questions are displayed as a table]
| | SP001a_intro2 intro mortgage payments breakdown
| How much of that amount ($[]) was to pay interest, how much was to repay the mortgage(s) and how
| | much was to pay other expenses?
| | SP001a_int interest mortgage payments
| | Interest
| | Integer
| SP001a princ principal mortgage payments
| | Repayment of mortgage(s) (i.e., payment of principal)
| | Integer
| |
|| SP001a_other other payments
| | Other
| | Integer
[ [End of table display]
| | IF ( interest mortgage payments = empty AND principal mortgage payments = empty AND other payments
|\cdot| = \text{empty}) THEN
[ The following questions are displayed as a table ]
| | | 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
| | | Interest
```

|     | Integer  |   |
|-----|--|---|
|     |  |   |
|     |  | nonresponse   |
|     |  | ents after nonresponse  |
|     | nonresponse = empty AND other payments aft   | onse = empty AND principal mortgage payments after er nonresponse = empty) THEN                   |
|     | <br>   ELSE  |   |
| ĺ   |  | ponse + principal mortgage payments after nse ) > (removeCommas( summary mortgage spending )      |
|     | mortgage payments.   | amounts you reported add up to more than your total   |
|     |  | nonresponse + principal mortgage payments after onse ) < (removeCommas( summary mortgage spending |
|     |  | ponse != empty AND principal mortgage payments nents after nonresponse != empty) THEN             |
|     | checksp001a check for sp001  | e amounts you reported add up to less than your   |
|     | <br>     ELSE  |   |
|     | checksp001b check for sp001       You left one of the entry fields blank. Your       fill in the missing amount. | answers are important to us. Please go back and   |
| İ   | ENDIF  |   |
|     |  | onresponse = empty OR principal mortgage payments after nonresponse = empty) THEN                 |
|     |  | answers are important to us. Please go back and   |
| - 1 |  |   |

```
| | | | ENDIF
| | | ENDIF
11 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
|||| IF (interest mortgage payments != empty AND principal mortgage payments != empty AND other
| | | | payments != empty) 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
||||||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 = 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
\prod
[ [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
| | | 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
||||||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
||||||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 payment       after nonresponse = empty) THEN                                      | S   |
| 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.       |     |
| <br>    ENDIF<br>   ENDIF  |     |
| <br>  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.       |     |
| <br>   ELSEIF (( interest mortgage payments + principal mortgage payments ) < (removeCommas( summ<br>     mortgage spending ) - 100 )) THEN<br>                        | ary |
|  |     |
| <b>checksp001a</b> check for sp001<br>      Please go back and check your answers: the amounts you reported add up to less than your total<br>      mortgage payments. |     |
| <br>    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<br>  |     |
| ELSEIF ( interest mortgage payments = empty OR principal mortgage payments = empty) THEN   |     |
|  |     |
|  |     |
| 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 []

| Did your household, that is, you or anyone living with you, purchase any of the following items over the last 3 calendar months [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  |
| <b>checktoomanynone</b> 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 [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 ( None of the above in big ticket items after nonresponse AND Don't know in big ticket items     after nonresponse ) THEN   |
| IF (cardinal( big ticket items after nonresponse ) > Refrigerator ) THEN   |
|  |
| <br>   ELSE  |
|  |
| <br>   ENDIF   |

| 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. |
|---|
| 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]  |
| SP009Intro intro less frequent spending table   What was the purchase price of  |
| IF ( Automobile or truck in big ticket items after nonresponse ) THEN   |
|   |
| <br>    ELSE  |
| <br>    ENDIF   |
|   |
| <b>SP009b</b> price refrigerator  |
| Refrigerator<br>    Integer   |
| <br>  ELSE  |
|   |
|   |
|   |
| Stove and/or oven<br>    Integer  |
| Integer<br>   <br>   ELSE   |
| ELSE<br>    <br>   ENDIF  |
| 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
||ENDIF
| | IF ( Dishwasher in big ticket items after nonresponse ) THEN
| | | SP009e price dishwasher
| | | Dishwasher
||| Integer
\Pi\Pi
| | ELSE
|| ENDIF
| | IF ( Television in big ticket items after nonresponse ) THEN
| | | SP009f price television
| | | Television
||| Integer
| | ELSE
||ENDIF
| | IF ( Computer in big ticket items after nonresponse ) THEN
| | | SP009g price computer
| | | Computer
||| Integer
| | ELSE
||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
ELSE
| IF (!( None of the above in big ticket items )) THEN
[ 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 ) THEN
| | | SP009a price automobile or truck
| | | Automobile or truck
| | | Integer
\Pi\Pi
| | ELSE
| | ENDIF
| | IF ( Refrigerator in big ticket items ) THEN
| | | SP009b price refrigerator
| | | Refrigerator
||| Integer
|| ELSE
| | ENDIF
| | IF ( Stove and/or oven in big ticket items ) THEN
| | | SP009c price stove and/or oven
| | | Stove and/or oven
| | | Integer
||ELSE
| | ENDIF
| | IF ( Washing machine and/or dryer in big ticket items ) THEN
| | | SP009d price washing machine and/or dryer
| | | Washing machine and/or dryer
| | | Integer
\Pi\Pi
| | ELSE
| | ENDIF
| | IF ( Dishwasher in big ticket items ) THEN
||| SP009e price dishwasher
| | | Dishwasher
| | | Integer
|| ELSE
||ENDIF
| | IF ( Television in big ticket items ) THEN
```

|   | <b>SP009f</b> price television     Television  |
|---|--|
|   | Integer  |
|   | ELSE   |
|   | <br>    ENDIF<br>  |
|   | IF ( Computer in big ticket items ) THEN   |
|   | SP009g price computer     Computer     Integer   |
|   | <br>  ELSE   |
|   | <br>  ENDIF  |
| ĺ | SP009End end less frequent spending table   If you purchased more than one item in any category, please, report the total purchase price of all   Ithe items you bought in that category.  |
|   | [End of table display]<br>  ENDIF  |
| ] | <br>ENDIF  |
|   | IF ( Automobile or truck in big ticket items OR Automobile or truck in big ticket items after nonresponse ) 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   [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 |
|   | <br>  ELSE   |
|   | <br>  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
[1] [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
[1] [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 )) 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
| | | 8 Don't know
| | ELSE
||ENDIF
| IF ( Paid some or all of cost in cash in how financed purchase OR Paid some or all of cost 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
|||| [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   |
|---|---|
|   |   |
|   |   |
|   | 4 \$601 - \$600<br>      5 \$801 - \$1,000<br>      6 \$1,001 - \$1,500   |
| İ | 7 \$1,501 or more<br>      8 Don't know   |
|   |   |
|   | 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?   1 Yes   5 No |
|   |   |
|   |   |
|   | 5 No<br>    8 Don't know  |
|   | <br>  ELSE  |
|   |   |
|   | 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   |
| 1 |   |

```
| | 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
| | ELSE
| | ENDIF
| | SP009a14 trade in used vehicle lease plus purchase
| | Did you trade-in any used vehicle(s)?
111 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
```

| <br>   ELSE   |
|---|
| <br>    ENDIF<br>   ENDIF   |
|   |
| IF ( monthly payments loan for lease plus purchase = empty) THEN  |
|   |
| ELSE<br>  |
| 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  |
|   |
| 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<br>  |
| ENDIF<br>  ENDIF<br>ENDIF   |

[The following questions are displayed as a table]

Insurance, property taxes and vehicle maintenance Please provide your best estimate of the total amount your household spent in each of the following categories over the last 3 calendar months [] Please include spending by all members of your household, that is, by you and anyone living with you.

**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 [] Please include spending by all members of your household, that is, by you and anyone living with you.

## **B12** trips and vacations

Trips and vacations: including transportation, accommodations, and recreational expenses on trips Integer

## **B12\_NA** trips and vacations not applicable

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

Home repairs and maintenance services: hiring costs including materials they provided Integer

#### **B14** NA home repairs and maintenance services

Home repairs and maintenance services: hiring costs including materials they provided not applicable 1 Not applicable

## **B15** household furnishings and equipment

Household furnishings and equipment: such as furniture, floor coverings, small appliances, miscellaneous household equipment
Integer

### **B15\_NA** household furnishings and equipment not applicable

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

Contributions to religious, educational, charitable, or political organizations not applicable 1 Not applicable

## **B17** cash or gifts to 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

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** 

[The following questions are displayed as a table]

### **SP012** intro to less frequent spending summary table

Your household's spending total on less frequent items over the last 3 months: \$[total of less frequent spending] According to your entries your household's spending over the last 3 calendar months [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'.

## 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

Home repairs and maintenance

**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

# FL\_Total\_Less\_Frequent total of less frequent spending

total of less frequent spending String

[End of table display]
IF ( other payments > ) 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 totalled \$[] 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 totalled \$[] 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

| 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 [1] [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 **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