Well Being 117

IF (When did you complete ms116!= empty OR When did you complete ms111!= empty OR When did you complete ms107!= empty OR When did you complete ms103!= empty OR When did you complete ms97!= empty OR When did you complete ms92!= empty OR When did you complete ms90!= empty OR When did you complete ms88!= empty OR When did you complete ms74!= empty OR When did you complete ms74!= empty OR When did you complete ms63!= empty OR When did you complete ms64!= empty OR When did you complete ms65!= empty OR When did you complete ms

intro_returning intro survey if answered any prior financial crisis questionnaire
| This questionnaire is part of our study about the health and economic well-being of the
| American people. 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!

ELSE

| intro_first_time intro survey if never answered a financial crisis questionnaire before | This questionnaire is part of our study about the health and economic well-being of the | American people. We will ask you questions related to your health, your household's financial | well-being and your outlook for the future. 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!

ENDIF

IF CALCULATED AGE = empty THEN

| calcage CALCULATED AGE
| What is your age?
| Range: 17..120
|
ENDIF

MS001 current marital situation

What is your current marital situation?

- 1 Married
- 2 Marriage-like relationship
- 3 Separated
- 4 Divorced
- 5 Widowed
- 6 Never married

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IF current marital situation = Marriage-like relationship THEN
| MS001_b planning financial future together
Are you and your partner planning your financial future together as a couple?
1 Yes
| 5 No
ENDIF
IF (current marital situation = Married OR current marital situation = Marriage-like relationship) THEN
calcage partner respondent spouse/partner age
| What is the age of your [spouse/partner]?
| Range: 17.0..120.0
ENDIF
IF (current marital situation = 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
| ELSE
| ENDIF
ELSE
| C001a anybody else in HH single
| Is anybody else living with you (i.e. sharing the same dwelling)?
1 Yes
| 5 No
| IF ( anybody else in HH single = empty) THEN
| | C001a_NR_DK anybody else in HH single after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] Is anybody else living with you (i.e. sharing the same dwelling)?
| | 1 Yes
| | 5 No
| | 8 Don't know
```

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| ELSE
| ENDIF
ENDIF
IF (anybody else in HH single = Yes OR anybody else in HH single after nonresponse = Yes OR anybody else
in HH spouse/partner = Yes OR anybody else in HH spouse/partner after nonresponse = Yes ) THEN
[The following questions are displayed as a table]
 C002Intro HH composition intro
Please indicate the number of persons living with you who are related to you either by marriage, blood or
adoption, including stepchildren. Not including myself [or your spouse partner] there are:
 C002Below19 HH composition younger than 19
Please indicate the number of persons living with you who are related to you either by marriage, blood or
adoption, including stepchildren. Not including myself [or your spouse partner] there are:
Integer
C002From19to64 HH composition between 19 and 64
Please indicate the number of persons living with you who are related to you either by marriage, blood or
adoption, including stepchildren. Not including myself [or your spouse partner] there are:
Integer
 C002OlderThan65 HH composition older than 65
Please indicate the number of persons living with you who are related to you either by marriage, blood or
adoption, including stepchildren. Not including myself [or your spouse partner] there are:
Integer
C002End HH composition end
 (Please enter 0 if no other person of that age group resides with you.)
[End of table display]
ENDIF
```

LS001 life satisfaction as a whole

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

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

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

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 two 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

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 1.5 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 15 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

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| | HB001b resp prescription drug coverage from Medicare Part D
| | Does your coverage of prescription drugs come from the Medicare Part D insurance program?
| | 1 Yes
| | 5 No
| | IF ( resp prescription drug coverage from Medicare Part D = empty) THEN
||| HB001b_NR_DK resp prescription drug coverage from Medicare Part D after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
| | | best of your ability.] Does your coverage of prescription drugs come from the Medicare
| | | Part D insurance program?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
| | ELSE
| | ENDIF
| ENDIF
| HB002 health ins same since ms83/Oct 08
Have you been covered by the same health insurance since [time frame reference for HB00 questions]?
1 Yes
| 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
| | |
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	HB003_NR_DK change in health ins since ms83/oct 2008 after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How has your health insurance situation changed since [time frame reference for HB00 questions]?
ĺ	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
Î	plan 3 Other 8 Don't know
	 ELSE
	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. Open
	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

	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	
ĺ	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	
ĺ	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	
- 1		
	 ELSE	
	HB005Single_NR_DK respondent single how lost health ins since ms83/Oct 08 after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How did you lose your health insurance? 1 My employer dropped health insurance that provided my coverage 2 I lost, quit or retired from the job that provided my health insurance coverage 3 I stopped buying health insurance 8 Don't know	
	 ELSE	
	 ENDIF	
	 ENDIF	
	ENDIF	
]	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
Ì	

	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
	HB007 sp's health ins same since ms85/ms83/Oct 08 Has your [spouse/partner] been covered by the same health insurance since [time frame reference for HB00 questions]? 1 Yes 5 No
	IF (sp's health ins same since ms85/ms83/Oct 08 = empty) THEN
	HB007_NR_DK sp's health ins same since ms83/Oct 08 after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Has your [spouse/partner] been covered by the same health insurance since [time frame reference for HB00 questions]? 1 Yes 5 No 8 Don't know
i	
	 ENDIF
	IF (sp's health ins same since ms85/ms83/Oct 08 = No OR sp's health ins same since ms83 Oct 08 after nonresponse = No) THEN
 	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 ow
	2 S/he had health insurance on [time frame reference for HB00 questions], but s/he is now covered by a
	ifferent plan
	3 Other
- 1	IF (spouse change in health ins = empty) THEN
	[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
	ow
	2 S/he had health insurance on [time frame reference for HB00 questions], but s/he is now covered by a

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different plan
| | | | 8 Don't know
| | | ELSE
| | | ENDIF
| | | IF ( spouse change in health ins = Other OR spouse change in health ins since ms83/oct
| \cdot | \cdot | 08 after nonresponse = 3 ) THEN
|||| HB008_other spouse change in health ins since ms85/ms83/oct 08 other reason
| | | | You indicated that your [spouse/partner]'s health insurance situation has changed since
| | | | | | | Please use the box below to describe how it changed.
| | | | Open
| | | ENDIF
| | | |
| | 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
[1] [You did not answer. Your answers are important to us. Please answer the question to the
||| best of your ability.] Did your [spouse/partner] have health insurance on [time frame
| | | reference for HB00 questions]?
| | | 1 Yes
| | | 5 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
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| | | | HB010 NR DK sp - how lost health ins since ms83/Oct 08 after nonresponse
|||| 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
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
15 No
7 Not applicable: retired, homemaker
8 Not applicable: self-employed
ENDIF
IF (lost desired job = Yes OR (lost desired job spouse = Yes AND (current marital
situation = Married OR current marital situation = Marriage-like relationship ))) THEN
| U001 Income loss due to unemployment
Did your family income go down as a result of [fill for having lost job] losing a job?
1 Yes
| 5 No
| IF ( Income loss due to unemployment = Yes ) THEN
| | IF ( lost desired job = Yes ) THEN
```

U002_r Income loss R/unemployment: how much	
By how much did your family income go down due to you losing your job?	
Range: 0.0100.0	
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 how much did your family income go down due to [fill for having lost job for question U002] losing his/her job?	
Range: 0.0100.0	
 ENDIE	
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	
(adjust by reduced spending empty) 11121.	
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	
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	
shock 1002 ND DV shock for any and DV to 1002 ND DV	
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.	
 ENDIE	
ENDIF 	
IF (None of the above in adjust by reduced spending after nonresponse AND cardinal(
adjust by reduced spending after nonresponse) > Reduced spending) THEN	

ı	1.1	
		checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation.
		ENDIF
		IF (Reduced spending in adjust by reduced spending after nonresponse) THEN
		U003_amount amount adjust by reduced spending You indicated that you reduced spending. By how much did [You and your spouse/partner] reduce spending? Range: 0.0100.0
		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 ending?
		1 0% - 5% 2 5% - 10% 3 10% - 15% 4 15% - 20% 5 More than 20% 9 Don't know
		ELSE
		ENDIF
		ENDIF
	E	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: 0.0100.0
1 1		IF (amount adjust by reduced spending = empty) THEN

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| | | | | 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 ( 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 ) 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.
	•
	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
ΪΪ	
	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 halp from family on faintde
	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
İİİ	
	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) 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

- 1		and keep the answer(s) that best describe your situation.
		! !
•		ENDIF
	Ш	
		ELSE
		IF (None of the above. ^FL_JOB_LOSS2 found a job soon in respondent job loss of
		income how made up AND cardinal(respondent job loss of income how made up) > I took
		up a temporary job) THEN
		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
- 1	 	
-		ENDIF
i		
		ELSEIF (lost desired job = Yes AND current marital situation != Married AND current
		marital situation != Marriage-like relationship) THEN
i	: :	martar strateon: - Martage like relationship / THEN
		U004_ronly respondent single loss of income how made up
		Did [You and your spouse/partner] do any of the following to make up for the loss of
		income? (please check all that apply)
		4
		1 I took up a temporary job
		5 Received financial help from family or friends
-		6 Borrowed money or increased credit card debt
		7 Received unemployment pay from the government
		8 Took money out of savings
ļ		9 None of the above. I found a job soon
ļ	Ш	
		IF (respondent single loss of income how made up = empty) THEN
		U004_ronly_NR_DK respondent single loss of income how made up after nonresponse
		[You did not answer. Your answers are important to us. Please answer the question to the
-		best of your ability.] Did [You and your spouse/partner] do any of the following to make
		up for the loss of income? (please check all that apply)
		1 I took up a temporary job
-		5 Received financial help from family or friends
		6 Borrowed money or increased credit card debt
		7 Received unemployment pay from the government
		8 Took money out of savings
		9 None of the above. I found a job soon
		10 Don't know
Ì	Ė	IF (None of the above. I found a job soon in respondent single loss of income how
		made up after nonresponse AND cardinal(respondent single loss of income how made up
		after nonresponse) > I took up a temporary job) THEN
i		
i		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.
1	 	
-	1 1	

ENDIF
 ELSE
checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation.
ELSEIF (lost desired job spouse = Yes) THEN
8 Took money out of savings 9 None of the above. [fill for having lost job for question U004] found a job soon
 ENDIF

 E	LSE
	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.
	 ENDIF
 E	NDIF
 E	NDIF
 EN	DIF
Wo	Os open input job loss uld you like to add any more detail on how [You and your spouse/partner] managed with the loss? Please type in the box below.
END	OIF
What 1 We 2 Ur 3 Te 4 Or 5 Di 6 Re 7 He 8 Se	omemaker If-employed adent
Did	
IF (R any income from work last month = empty) THEN
[Yo of y mod 1 Y 5 N	

```
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
| | 7 $7,000 - $9,999
| | 8 $10,000 or more
| | 98 Don't know
| ELSE
| 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.
11 Yes
| 5 No
| IF ( spouse any income from work last month = empty) THEN
| | I003_NR_DK spouse any income from work last month after nonresponse
[ You did not answer. Your answers are important to us. Please answer the question to the
| | best of your ability.] Did your [spouse/partner] receive any income from work during the
| | month of [current month]? Please include wage, salary or self-employment income, as well as
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| | 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
| | | I004_NR_DK spouse income from work last month amt after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
| | | best of your ability.] How much was your [spouse/partner]'s total income from work in the
| | | month of [current month] before taxes and other deductions? If your [spouse/partner]
| | | had more than one job then please report the total from all jobs.
| | | 1 < $1,000
| | | 2 $1,000 - $1,999
| | | 3 $2,000 - $2,999
| | | 4 $3,000 - $3,999
| | | 5 $4,000 - $4,999
| | | 6 $5,000 - $6,999
| | | 7 $7,000 - $9,999
| | | 8 $10,000 or more
| | | 98 Don't know
| | |
| | ELSE
| | ENDIF
| ENDIF
ENDIF
I005 HH - any other income last month
Did [you (and your spouse/partner)] receive any other income in the month of [current month]?
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
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[current month]?
1 Yes
| 5 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 include 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 include any income from work
| | that you may have reported earlier./if married/partnered: for yourself and/or your [spouse partner]]
| 1 < 2,000
| | 2 $2,000 - $3,999
| | 3 $4,000 - $5,999
| | 4 $6,000 - $7,999
| | 5 $8,000 - $9,999
| | 6 $10.000 - $14.999
| | 7 $15,000 - $19,999
| | 8 $20,000 or more
| 98 Don't know
| ELSE
| ENDIF
ENDIF
IF Working for pay now in current job status OR On sick or other leave in current job status
[Questions LF004 a to LF004 b are displayed as a table]
| LF004_a loss of job chances
 We are interested in the chances that you might lose your job or be permanently laid off.
 On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no
chance, and "100" means that you think the event is absolutely sure to happen, what are the
chances that you will lose your job during the next 12 months?
```

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| Range: 0.0..100.0
LF004 b loss of job chances self-employed
We are interested in the chances that you might lose your job (or be permanently laid off).
 On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely
 no chance, and "100" means that you think the event is absolutely sure to happen, what are the
chances that you will lose your job during the next 12 months?
1 Self-employed, not relevant
IF (loss of job chances != empty AND loss of job chances self-employed != empty) THEN
|| checkqandself check display for giving answer to question and checking selfemployed box
| You entered an answer to the question AND checked the box 'Self-employed, not relevant'.
| Please go back and keep only the one entry that best describes your situation.
| ENDIF
| IF loss of job chances = empty AND loss of job chances self-employed = empty THEN
[ Ouestions 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
| | 8 Don't know
| | IF ( loss of job chances after non-response != empty AND loss of job chances self-employed
| | after nonresponse DK != empty) THEN
||| 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: 0.0100.0
IF unemployed and chances of finding acceptable job over next 12 months = empty THEN
LF020_u_NR_SP unemployed and chances of finding acceptable job over next 12 months after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that over the next 6 months you will find a job that you would accept considering the pay and the type of work? Range: 0.0100.0
LF020_u_NR_DK dont know unemployed and chances of finding acceptable job over next 12 months after
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.
 ELSE
 ENDIF
 ENDIF

```
IF ( current marital situation = Married OR current marital situation = Marriage-like relationship ) THEN
LF002 spouse's current employment status
We would also like to know about your [spouse/partner]'s current employment situation, What
is the current employment situation of your [spouse/partner]? Please check all that apply.
1 Working for pay now
2 Unemployed and looking for work
| 3 Temporarily laid off
4 On sick or other leave
| 5 Disabled
6 Retired
7 Homemaker
8 Self-employed
9 Student
10 Other
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: 0.0..100.0
| | LF006_b loss of job chances spouse/partner self-employed
| On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100"
| equals absolutely certain, what are the chances that your [spouse/partner] will lose his or
| | her job during the next 6 months?
| | 1 Self-employed, not relevant
| | IF ( loss of job chances spouse != empty AND loss of job chances spouse/partner
| | self-employed != empty) THEN
| | |
| | | checkgandself 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
[III] [Ouestions LF006 a NR SP to LF006 b NR DK are displayed as a table]
| | | LF006_a_NR_SP loss of job chances spouse after non-response
[[You did not answer. Your answers are important to us. Please give us your best guess.] On
| | | a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100"
| | | equals absolutely certain, what are the chances that your [spouse/partner] will lose his
| | | or her job during the next 12 months?
| | | Range: 0.0..100.0
```

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 6 months? 1 Self-employed, not relevant 8 Don't know
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
 ENDIF
 ELSE
 ENDIF
 ENDIF
ENDIF
IF (Working for pay now in current job status) THEN
[Questions LF011_a to LF011_b are displayed as a table]
LF011_a hours changed since ms63/march 2009 Please think of your main job: Has the usual number of paid hours that you work each week changed since [time frame reference questions for LF011 questions]? The usual number of paid hours I work 1 Increased 2 Stayed about the same 3 Decreased
LF011_b self employed hours changed since ms63/march 1, 2009 Please think of your main job: Has the usual number of paid hours that you work each week changed since [time frame reference questions for LF011 questions]? The usual number of paid hours I work 1 Self-employed, not relevant
IF hours changed since ms63/march 2009 = empty AND self employed hours changed since ms63

```
| march 1, 2009 = empty THEN
[Questions LF011 a NR DK to LF011 b NR DK are displayed as a table]
| LF011 a NR DK hours changed 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.] Please think of your main job: Has the usual number of paid hours
| that you work each week changed since [time frame reference questions for LF011 questions]?
| | The usual number of paid hours I work ...
| | 1 Increased
| | 2 Stayed about the same
| | 3 Decreased
| | 8 Don't know
| LF011_b_NR_DK self employed hours changed 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.] Please think of your main job: Has the usual number of paid hours
| | that you work each week changed since [time frame reference questions for LF011 questions]?
| The usual number of paid hours I work ...
| | 1 Self-employed, not relevant
| ELSE
| ENDIF
| IF ( hours changed since ms63/march 2009 = Increased OR hours changed since ms63/march
| Increased, 2009 after nonresponse = 1) THEN
| LF012_a increase in hours worked
| By how much did the number of paid hours that you work each week increase?
| | Real
| | IF increase in hours worked = empty THEN
[[Questions LF012_a_NR_SP to LF012_a_NR_DK are displayed as a table]
| | | LF012 a NR SP increase in hours worked after nonresponse
[[You did not answer. Your answers are important to us. Please give us your best guess.] By
| | | how much did the number of paid hours that you work each week increase?
| | | Real
| | | LF012_a_NR_DK dont know increase in hours worked after nonresponse
| | | | You did not answer. Your answers are important to us. Please give us your best guess.] By
| | | how much did the number of paid hours that you work each week increase?
| | | 8 Don't know
| | | IF (increase in hours worked after nonresponse != empty AND dont know increase in hours
| | | worked 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
	LF013_a chosen/forced increase hours Did you choose this increase in paid hours per week or did your employer require it? 1 I chose it 2 My employer required it 3 Neither, other
	IF chosen/forced increase hours = empty THEN
	LF013_a_NR_DK chosen/forced increase hours after nonresponse You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did you choose this increase in paid hours per week or did your employer require it? 1 I chose it 2 My employer required it 3 Neither, other 8 Don't know
	ELSE
	ENDIF
	ELSEIF (hours changed since ms63/march 2009 = Decreased OR hours changed since ms63/march 1, 2009 after nonresponse = Decreased) THEN
	LF012_b decrease in hours worked By how much did the number of paid hours that you work each week decrease? Real
	IF decrease in hours worked = empty THEN
	LF012_b_NR_SP decrease in hours worked after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] By how much did the number of paid hours that you work each week decrease? Real
	LF012_b_NR_DK dont know decrease in hours worked after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] By how much did the number of paid hours that you work each week decrease? 8 Don't know
ĺ	IF (decrease in hours worked after nonresponse != empty AND dont know decrease in hours worked 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
İİ
LF013_b chosen/forced decrease hours Did you choose this decrease in paid hours per week or did your employer require it?
1 I chose it.
2 My employer required it. 3 Neither, other.
IF chosen/forced decrease hours = empty THEN
LF013_b_NR_DK chosen/forced decrease hours after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the
best of your ability.] Did you choose this decrease in paid hours per week or did your employer require it?
1 I chose it
2 My employer required it 3 Neither, other
8 Don't know
 ELSE
İİI
ENDIF
ENDIF
[Questions LF014 to LF014_b are displayed as a table]
LF014 able to increase or decrease hours
Still thinking of your main job, would you be able to increase or decrease the number of paid
hours that you work each week if you wanted or needed to? Please check all that apply. With respect to paid hours, I would be able to:
1 Increase them
2 Decrease them 3 I could NOT change them if I wanted to
LF014_b able to increase or decrease hours self employed
Still thinking of your main job, would you be able to increase or decrease the number of paid hours that you work each week if you wanted or needed to? Please check all that apply.
With respect to paid hours, I would be able to:
1 Self-employed, not relevant
IF (Increase them IN able to increase or decrease hours OR Decrease them IN able to
increase or decrease hours) AND I could NOT change them if I wanted to in able to increase
or decrease hours THEN
checkpaidhours check display for giving answer to paid hours
You have indicated both that you would be able to change (increase and/or decrease) your

	number of paid hours and that could not change them if you wanted to. Please go back and keep the answer that best reflects your situation.
	 ENDIF
	IF (able to increase or decrease hours != empty AND able to increase or decrease hours self employed != empty) THEN
ĺ	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 able to increase or decrease hours = empty AND able to increase or decrease hours self employed = empty THEN
	[Questions LF014_NR_DK to LF014_b_NR_DK are displayed as a table]
	LF014_NR_DK able to increase or decrease hours after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Still thinking of your main job, would you be able to increase or decrease the number of paid hours that you work each week if you wanted or needed to? Please check all that apply. With respect to paid hours, I would be able to: 1 Increase them
	2 Decrease them 3 I could NOT change them if I wanted to 8 Don't know
	LF014_b_NR_DK able to increase or decrease hours self employed after nonresponse Still thinking of your main job, would you be able to increase or decrease the number of paid hours that you work each week if you wanted or needed to? Please check all that apply. With respect to paid hours, I would be able to: 1 Self-employed, not relevant
	IF (Increase them IN able to increase or decrease hours after nonresponse OR Decrease Ithem IN able to increase or decrease hours after nonresponse) AND I could NOT change them It if I wanted to in able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase or decrease hours after nonresponse THEN It is a likely able to increase hours after nonresponse THEN It is a likely able to increase hours after nonresponse to the likely able to increase hours after nonresponse to the likely able to increase hours after nonresponse hours after nonresponse hours after nonresponse hours after nonresponse hours after nonresponse hours after nonresponse hours after nonresponse hours after nonresponse hours after nonresponse hours a
	checkpaidhours check display for giving answer to paid hours You have indicated both that you would be able to change (increase and/or decrease) your number of paid hours and that could not change them if you wanted to. Please go back and keep the answer that best reflects your situation.
	 ENDIF
	IF (cardinal(able to increase or decrease hours after nonresponse) > Increase them AND Don't know in able to increase or decrease hours 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 (able to increase or decrease hours after nonresponse != empty AND able to increase or decrease hours self employed after nonresponse != empty) THEN
 ENDIF
 ELSE
 ENDIF
[Questions LF015 to LF015_b are displayed as a table]
LF015 would increase hours Would you like to increase the number of paid hours that you work each week if your earnings were increased in the same proportion? 1 Yes 5 No
LF015_b would increase hours self-employed Would you like to increase the number of paid hours that you work each week if your earnings were increased in the same proportion? 1 Self-employed, not relevant
IF would increase hours = empty AND would increase hours self-employed = empty THEN
[Questions LF015_NR_DK to LF015_b_NR_DK are displayed as a table]
LF015_NR_DK would increase hours after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Would you like to increase the number of paid hours that you work each week if your earnings were increased in the same proportion? 1 Yes 5 No 8 Don't know
LF015_b_NR_DK would increase hours self-employed after nonresponse You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Would you like to increase the number of paid hours that you work each week if your earnings were increased in the same proportion? 1 Self-employed, not relevant
ELSE
 ENDIF
IF (would increase hours = Yes OR would increase hours after nonresponse = Yes) THEN
LF016 number of more desired work hrs

	How many more paid hours would you like to work each week? Real		
	IF (number of more desired work hrs = empty) THEN		
- 1	[Questions LF016_NR_SP to LF016_NR_DK are displayed as a table]		
	LF016_NR_SP number of more desired work hrs after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] How many more paid hours would you like to work each week? Real		
 	LF016_NR_DK dont know number of more desired work hrs after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] How many more paid hours would you like to work each week? 8 Don't know		
 	checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.		
	ENDIF		
•	 ELSE		
	ENDIF		
	ENDIF		
IF (would increase hours != Yes AND would increase hours != empty) OR (would increase hours after nonresponse != empty AND would increase hours after nonresponse != Yes) THE			
	[Questions LF017 to LF017_b are displayed as a table]		
 	LF017 would decrease hours Would you like to decrease the number of paid hours that you work each week if your earnings were decreased in the same proportion? 1 Yes 5 No		
	LF017_b would decrease hours self-employed Would you like to decrease the number of paid hours that you work each week if your earnings were decreased in the same proportion? 1 Self-employed, not relevant		
1	IF would decrease hours = empty AND would decrease hours self-employed = empty THEN		
1	[Questions LF017_NR_DK to LF017_b_NR_DK are displayed as a table]		
1	LF017_NR_DK would decrease hours after nonresponse		

[You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Would you like to decrease the number of paid hours that you work each week if your earnings were decreased in the same proportion? 1 Yes
1 1es 5 No
8 Don't know
LF017_b_NR_DK would decrease hours self-employed after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Would you like to decrease the number of paid hours that you work each week if your earnings were decreased in the same proportion? 1 Self-employed, not relevant
ELSE
 ENDIF
IF (would decrease hours = Yes OR would decrease hours after nonresponse = Yes) THEN
LF018 number of fewer desired work hrs How many fewer paid hours would you like to work each week? Real
IF (number of fewer desired work hrs = empty) THEN
LF018_NR_SP number of fewer desired work hrs after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] How many fewer paid hours would you like to work each week? Real
checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.
ENDIF ELSE
 ENDIF
 ENDIF
 ENDIF

ENDIF 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 | LF019_NR_DK dont know chances of wanting to work for pay over next 12 months after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On a | | scale from 0 percent to 100 percent where "0" means that you think there is absolutely no | chance, and "100" means that you think the event is absolutely sure to happen, what are the | chances that you will want to work for pay at some time over the next 12 months? | | 8 Don't know \prod | IF (chances of wanting to work for pay over next 12 months after nonresponse!= empty AND | | dont know chances of wanting to work for pay over next 12 months after nonresponse != || empty) THEN | | | checkqanddk check display for giving answer to question and checking dont know box | | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and | | | keep only the one entry that best describes your situation. | | ENDIF | ELSE | ENDIF | IF chances of wanting to work for pay over next 12 months > 0 OR chances of wanting to work for pay over next 12 months after nonresponse > 0 OR (chances of wanting to work for pay over next 12 months = empty AND chances of wanting to work for pay over next 12 months after | nonresponse = empty) THEN | LF020 chances of finding acceptable job over next 12 months | On this same 0 to 100 scale, what are the chances that if you were to look for a job over | the next 12 months you would find one that you would accept considering the pay and the type | of work?

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| | Range: 0.0..100.0
| | IF chances of finding acceptable job over next 12 months = empty THEN
[[Questions LF020_NR_SP to LF020_NR_DK are displayed as a table]
||| LF020_NR_SP chances of finding acceptable job over next 12 months after nonresponse
[ You did not answer. Your answers are important to us. Please give us your best guess.] On
| | | this same 0 to 100 scale, what are the chances that if you were to look for a job over the
| | | next 12 months you would find one that you would accept considering the pay and the type
| | | of work?
| | | Range: 0.0..100.0
| | LF020_NR_DK dont know chances of finding acceptable job over next 12 months after nonresponse
[[You did not answer. Your answers are important to us. Please give us your best guess.] On
| | | this same 0 to 100 scale, what are the chances that if you were to look for a job over the
| | next 12 months you would find one that you would accept considering the pay and the type
| | | of work?
| | | 8 Don't know
| | | IF ( chances of finding acceptable job over next 12 months after nonresponse != empty AND
| | | dont know chances of finding acceptable job over next 12 months after nonresponse !=
| | | empty) THEN
|||| checkqanddk check display for giving answer to question and checking dont know box
| | | | You entered an answer to the question AND checked the box 'Don't know'. Please go back
| | | | and keep only the one entry that best describes your situation.
| | | ENDIF
| | ELSE
| | ENDIF
| ENDIF
ENDIF
IF 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: 0.0..100.0
| IF chance working full time at 62 = \text{empty THEN}
[ Ouestions 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,
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| | 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: 0.0..100.0
| | 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
| | | checkqanddk check display for giving answer to question and checking dont know box
| | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | keep only the one entry that best describes your situation.
| | ENDIF
| ELSE
| ENDIF
| IF ( chance working full time at 62 = 50 OR chance working full time at 62 after
| nonresponse = 50) THEN
| | PP001 a chances full time or not at 62
| Do you think it is equally likely that you will be working full-time after age 62 as it is
| | that you will not be working full-time, or are you just unsure about the chances?
| | 1. Equally likely
| 2. Unsure
| ENDIF
ENDIF
IF ( CALCULATED AGE >= 45 AND CALCULATED AGE < 65 AND CALCULATED AGE != empty AND
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 the same scale from 0 to 100,
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 = 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 the same scale from 0 to
| 100, 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 the same scale from 0 to
| 100, 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
| ELSE
| ENDIF
ELSE
ENDIF
IF (current marital situation = Married OR current marital situation = Marriage-like
relationship) THEN
| IF ( respondent spouse/partner age >= 45 AND respondent spouse/partner age < 62 and
| CALCULATED AGE != empty) THEN
| | PP003 chances spouse/partner working fulltime at 62
[Now I would like to ask you similar questions about your spouse:] Thinking about work in
| general and not just the present job of your [spouse/partner], what do you think the chances
| | are that s/he will be working full-time after s/he reaches age 62?
| | Range: 0.0..100.0
| | IF chances spouse/partner working fulltime at 62 = empty THEN
[[Questions PP003_NR_SP to PP003_NR_DK are displayed as a table]
| | PP003_NR_SP chances spouse/partner working fulltime at 62 after nonresponse
[[You did not answer. Your answers are important to us. Please give us your best guess.]
[I] [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], 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 after nonresponse != empty AND chances spouse/partner working fulltime at 62 after nonresponse DK != empty) THEN
 ENDIF
 ELSE
 ENDIF
IF chances spouse/partner working fulltime at 62 = 50 OR chances spouse/partner working fulltime 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], 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

PP004_NR_DK chances spouse/partner working fulltime at 65 after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] [fill for age < 65 questions] Thinking about work in general and not just the present job of your [spouse/partner], what do you think the chances are that s/he will be working full-time after s/he reaches age 65? 8 Don't know		
checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.		
 ENDIF		
 ELSE		
ENDIF		
 ENDIF		
ENDIF		
HU001 ownership of home Do [you and/or your spouse/partner] own the home in which you live? 1 Yes 5 No		
IF ownership of home = empty THEN		
HU001_NR_DK ownership of home after non-response [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do [you and/or your spouse/partner] own the home in which you live? 1 Yes 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		

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| 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?
11 Sold it
| | 2 Gave it away
| 3. Abandoned it
| | 4. It was foreclosed
| | 5. Other
| | 10. Did not own my home on [] That's a mistake.
| | IF reason loss of home ownership = empty THEN
| | |
| | | HU011 NR DK reason loss of home ownership after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
| | | best of your ability.] In the survey you completed on [time frame reference questions last
[1] 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 to elaborate on what this reason was?
| ELSEIF reason loss of home ownership = Sold it OR reason loss of home ownership after
| | | nonresponse = Sold it THEN
| | | HU005 sale price of previously owned home
| | | For how much did you sell that home?
| | | Integer
| | | IF sale price of previously owned home = empty THEN
| | | | 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
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```
| | | | 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
| | | 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
| | | ELSE
| | | ENDIF
| | | IF any loans on previous of home = Yes OR any loans on previous dome after nonresponse
| | | = Yes THEN
| | | | HU007 sale prices covered loans etc
| | | | Did the money from the sale of the home cover all the mortgages and loans on that home
| | | | and the closing costs of the sale?
| | | | 1 Yes
| | | | 5 No
| | | | IF sale prices covered loans etc = empty THEN
| | | | | | 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
	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
	ELSEIF sale prices covered loans etc = No OR sale prices covered loans etc after nonresponse = No THEN
	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
	3 \$15,001 - \$30,000 4 \$30,001 - \$60,000
	5 \$60,001 - \$100,000 6 \$100,001 - \$200,000 7 \$200,001 - \$400,000

8 More than \$400,000 9 Don't know
 ELSE
 ENDIF
 ENDIF
 ENDIF
ENDIF
ENDIF
HU012 live in rented home Do you live in a rented home? Please check what best describes your situation 1 [fill HU002 caps] rent [fill HU002 my/our] home and [fill HU002 I/we] [fill HU002 am/are] responsible to pay the rent
2 [fill HU002 caps] live in a rented home, but somebody else pays the rent for [fill HU002 me/us] 3 [fill HU002 caps] live with family or friends and do not pay any rent 4 Other
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 am [fill HU002 I/we] [fill HU002 am/are] responsible to pay the rent
2 [fill HU002 caps] live in a rented home, but somebody else pays the rent for [fill HU002 me/us] 3 [fill HU002 caps] live with family or friends and do not pay any rent 4 Other 8 Don't know
ELSE
ENDIF
IF (live in rented home = ^FLHU002WeCAPS rent ^FLHU002Our home and ^FLHU002We ^FLHU002Are responsible to pay the rent OR live in rented home after nonresponse = ^FLHU002WeCAPS rent ^FLHU002Our home and am ^FLHU002We ^FLHU002Are responsible to pay the rent) THEN
HU012a rent more than two months behind Are you more than two months behind on your rent payments? 1 Yes 5 No

$ \cdot $ best of your ability.] Are you more than two months behind on your rent payments? $ \cdot $ 1 Yes	
5 No 8 Don't know	
ENDIF	
IF (rent more than two months behind = Yes OR rent more than two months behind a nonresponse = Yes) THEN	ıfter
IF received eviction notice = empty THEN	
HU012c_NR_DK received eviction notice after nonresponse [You did not answer. Your answers are important to us. Please answer the question best of your ability.] Have you received an eviction notice (an order to move out of your home)? 1 Yes 5 No 8 Don't know	
 ELSE	
 ENDIF	
ENDIF	
ELSEIF (live in rented home = ^FLHU002WeCAPS live in a rented home, but someb the rent for ^FLHU002Us OR live in rented home after nonresponse = ^FLHU002We 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 paym 1 Yes 5 No	ents?
IF person paying rent more than two months behind = empty THEN	
	o the
5 No 8 Don't know	
 ELSE	

```
| | ENDIF
| IF (person paying rent more than two months behind = Yes OR person paying rent more than
| | two months behind after nonresponse = Yes ) THEN
| | |
| | | HU012c received eviction notice
| | | Have you received an eviction notice (an order to move out of your home)?
| | | 1 Yes
| | | 5 No
| | | IF received eviction notice = empty THEN
| | | | HU012c_NR_DK received eviction notice after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] Have you received an eviction notice (an order to move out of
| | | | your home)?
| | | | 1 Yes
||||5 No
| | | | 8 Don't know
| | | ELSE
| | | ENDIF
| | ENDIF
| | |
| ENDIF
ENDIF
IF ownership of home = Yes OR ownership of home after non-response = Yes THEN
HU001 a worth of home
What would your home be worth if sold today?
| Integer
| IF worth of home = empty THEN
| | HU001_a_NR_DK worth of home after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] What would your home be worth if sold today?
| | 1 $0 - $10,000
| | 2 $10,001 - $25,000
| | 3 $25,001 - $50,000
| | 4 $50,001 - $100,000
| | 5 $100,001 - $250,000
| | 6 $250,001 - $500,000
| | 7 $500,001 - $1,000,000
| | 8 More than $1,000,000
| 9 Don't know
| ELSE
```

	money owed on home and/or your spouse/partner] owe any money on your home?
5 No	
IF mon	ey owed on home = empty THEN
[You o best of 1 Yes 5 No	3_NR_DK money owed on home after non-response did not answer. Your answers are important to us. Please answer the question to the f your ability.] Do [you and/or your spouse/partner] owe any money on your home? It know
ELSE	
ENDIF	
IF (mo	ney owed on home = Yes OR money owed on home after non-response = Yes) THEN
	4 money owed on home more than its worth ou and/or your spouse/partner] owe more on your home than it is worth today?
IF (m	oney owed on home more than its worth = empty) THEN
[You best o is wo 1 Yes	
5 No 8 Do	n't know
 ELSE	
 - ENDI	F
	3_a total money owed on home
How r	nuch money in total do [you and/or your spouse/partner] owe on your home? Please e any mortgages and any other loans that you have taken out against the value of your
IF (t o 	tal money owed on home = empty) THEN
HU0	03_a_NR_DK total money owed on home after nonresponse

```
| | | 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
```

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

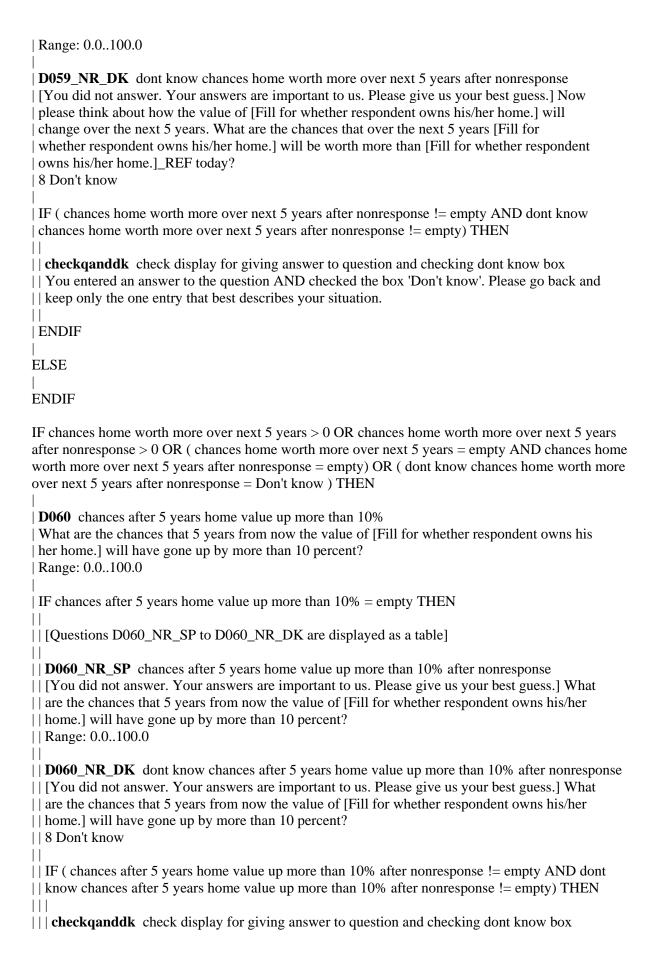
| [You did not answer. Your answers are important to us. Please give us your best guess.] We are | interested in how the value of [Fill for whether respondent owns his/her home.] will change in | the future. On a scale from 0 percent to 100 percent where "0" means that you think there | is no chance 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? | 8 Don't know

 $| \ IF \ (\ chance \ home \ worth \ more \ in \ future \ after \ nonresponse \ != \ empty \ AND \ dont \ know \ chance \ home \ | \ worth \ more \ in \ future \ after \ nonresponse \ != \ empty) \ THEN$

- 1	
	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
ŀ	ELSE
ŀ	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
ŀ	ENDIF
l V l	D059 chances home worth more over next 5 years Now please think about how the value of [Fill for whether respondent owns his/her home.] will change over the next 5 years. What are the chances that over the next 5 years [Fill for whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.]_REF today? Range: 0.0100.0
Ι	F 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?



İ	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
İ	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
	D061 chances after 5 years home value up more than 20% What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone up by more than 20 percent? Range: 0.0100.0
i	IF chances after 5 years home value up more than 20% = empty THEN
İ	
	D061_NR_SP chances after 5 years home value up more than 20% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone up by more than 20 percent? Range: 0.0100.0
	D061_NR_DK dont know chances after 5 years home value up more than 20% after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What are the chances that 5 years from now the value of [Fill for whether respondent owns his/her home.] will have gone up by more than 20 percent? 8 Don't know
	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
ŀ	ENDIF

IF (chances home worth more over next 5 years < 100 AND chances home worth more over next 5 years != empty) OR (chances home worth more over next 5 years after nonresponse != empty AND

```
chances home worth more over next 5 years after nonresponse < 100) THEN
D062 chances after 5 years home value down more than 10%
What are the chances that 5 years from now the value of [Fill for whether respondent owns his
her home.] will have gone down by more than 10 percent?
Range: 0.0..100.0
| IF chances after 5 years home value down more than 10% = empty THEN
[ Questions D062 NR SP to D062 NR DK are displayed as a table ]
| D062_NR_SP chances after 5 years home value down more than 10% after nonresponse
[You did not answer. Your answers are important to us. Please give us your best guess.] What
| | are the chances that 5 years from now the value of [Fill for whether respondent owns his/her
| | home.] will have gone down by more than 10 percent?
| | Range: 0.0..100.0
| D062 NR DK dont know chances after 5 years home value down more than 10% after nonresponse
[ You did not answer. Your answers are important to us. Please give us your best guess.] What
| | are the chances that 5 years from now the value of [Fill for whether respondent owns his/her
| | home.] will have gone down by more than 10 percent?
| | 8 Don't know
| | IF ( chances after 5 years home value down more than 10% after nonresponse != empty AND
| | dont know chances after 5 years home value down more than 10% after nonresponse != empty)
| | THEN
| | | checkqanddk check display for giving answer to question and checking dont know box
| | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | keep only the one entry that best describes your situation.
| | ENDIF
| ELSE
| ENDIF
| IF ( chances after 5 years home value down more than 10% > 0 OR chances after 5 years home
| value down more than 10% after nonresponse > 0) THEN
| | D063 chances after 5 years home value down more than 20%
| What are the chances that 5 years from now the value of [Fill for whether respondent owns
| | his/her home.] will have gone down by more than 20 percent?
| | Range: 0.0..100.0
| | 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?
```

ļ		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
İ	П	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
İ		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
İ	İ	NDIF
İ		
I	ΞN	NDIF
S t V V 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Fh soi he wh l H 2 V	housing market in united states are has been a lot of talk on the news lately about problems in the U.S. housing market. In me parts of the country home values have dropped, and some people are having problems making air mortgage payments. How would you rate the housing market in the United States as a hole? Excellent Very good Good Fair Poor
I	F	housing market in united states = empty THEN
	1 1 2 3 4 5	You did not answer. Your answers are important to us. Please answer the question to the best f your ability.] There has been a lot of talk on the news lately about problems in the U.S. ousing market. In some parts of the country home values have dropped, and some people are aving problems making their mortgage payments. How would you rate the housing market in the inited States as a whole? Excellent Very good Good Fair Poor Don't know
1	ΞL	.SE

```
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
| 5 No
| IF behind on payments = empty THEN
| | W353_NR_DK behind on payments after nonresponse
[ You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] Are [you and/or your spouse/partner] currently more than 2 months
| | behind on mortgage payments for your primary residence?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
\prod
| ENDIF
| IF behind on payments = Yes OR behind on payments after nonresponse = Yes THEN
| | W354n received foreclosure notice
```

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

```
| | 3 Yes, a lot
| | IF worry falling behind mortgage next 12 months = empty THEN
| | | W359 NR DK worry falling behind mortgage next 12 months after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
| | best of your ability.] Are you 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
| | | 8 Don't know
| | ELSE
| | ENDIF
| | W359 a chances of behind mortgage payments next 12 months
| On a scale from 0 to 100, what are the chances that [you and/or your spouse/partner] will
[] fall behind in your mortgage payments [] during the next 12 months?
| | Range: 0.0..100.0
| | 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: 0.0..100.0
| | | W359 a NR DK chances of behind mortgage 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 mortgage payments [] during the next 12 months?
| | | 8 Don't know
| | | 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
IIIII
| | | | 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
```

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

| ENDIF

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 | 3 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
| | |
| ELSE
```

1 Yes	and/or your spouse/partner] owe any money on this other house or apartment?
5 No	
<i>3</i> NO	
IF owe	any money on your other house or apartment = empty THEN
[You d	
 ELSE	
 ENDIF	
	any money on your other house or apartment = Yes OR owe any money on your other housement after nonresponse = Yes THEN
	how much owe on your other house or apartment
How n apartm the val	nuch money in total do [you and/or your spouse/partner] owe on this other house or ent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment.
How n apartm the val Integer	nuch money in total do [you and/or your spouse/partner] owe on this other house or ent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment.
How n apartm the val Integer IF how HS01 [You best o this o	nuch money in total do [you and/or your spouse/partner] owe on this other house or tent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment. much owe on your other house or apartment = empty THEN O_NR_DK how much owe on your other house or apartment after nonresponse did not answer. Your answers are important to us. Please answer the question to the of your ability.] How much money in total do [you and/or your spouse/partner] owe on ther other home or apartment? Please include any mortgages and any other loans that ave taken out against the value of your other house or apartment.
How n apartm the val Integer IF how	nuch money in total do [you and/or your spouse/partner] owe on this other house or ent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment. much owe on your other house or apartment = empty THEN O_NR_DK how much owe on your other house or apartment after nonresponse did not answer. Your answers are important to us. Please answer the question to the of your ability.] How much money in total do [you and/or your spouse/partner] owe on ther other home or apartment? Please include any mortgages and any other loans that ave taken out against the value of your other house or apartment. \$10,000,001 - \$25,000
How n apartm the val Integer IF how	nuch money in total do [you and/or your spouse/partner] owe on this other house or tent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment. much owe on your other house or apartment = empty THEN O_NR_DK how much owe on your other house or apartment after nonresponse did not answer. Your answers are important to us. Please answer the question to the of your ability.] How much money in total do [you and/or your spouse/partner] owe on ther other home or apartment? Please include any mortgages and any other loans that ave taken out against the value of your other house or apartment. \$10,000,001 - \$25,000,001 - \$50,000
How n apartm the val Integer IF how HS01 You best o this o you h 1 \$0 - 2 \$10 3 \$25 4 \$50	nuch money in total do [you and/or your spouse/partner] owe on this other house or tent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment. much owe on your other house or apartment = empty THEN O_NR_DK how much owe on your other house or apartment after nonresponse did not answer. Your answers are important to us. Please answer the question to the of your ability.] How much money in total do [you and/or your spouse/partner] owe on ther other home or apartment? Please include any mortgages and any other loans that ave taken out against the value of your other house or apartment. \$\frac{1}{2}\$10,000 \$\frac{1}{2}\$001 - \$\frac{2}{2}\$5,000 \$\frac{1}{2}\$001 - \$\frac{2}{2}\$5,000 \$\frac{1}{2}\$001 - \$\frac{2}{2}\$000
How n apartm the val Integer IF how	nuch money in total do [you and/or your spouse/partner] owe on this other house or tent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment. much owe on your other house or apartment = empty THEN O_NR_DK how much owe on your other house or apartment after nonresponse did not answer. Your answers are important to us. Please answer the question to the of your ability.] How much money in total do [you and/or your spouse/partner] owe on ther other home or apartment? Please include any mortgages and any other loans that ave taken out against the value of your other house or apartment. \$\\$10,000\$, \$001 - \$25,000, \$001 - \$25,000, \$001 - \$250,000, \$001
How n apartm the val Integer IF how	nuch money in total do [you and/or your spouse/partner] owe on this other house or nent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment. much owe on your other house or apartment = empty THEN O_NR_DK how much owe on your other house or apartment after nonresponse did not answer. Your answers are important to us. Please answer the question to the of your ability.] How much money in total do [you and/or your spouse/partner] owe on ther other home or apartment? Please include any mortgages and any other loans that ave taken out against the value of your other house or apartment. \$\\$10,000\$, \$001 - \$25,000\$, \$001 - \$50,000 0,001 - \$50,000 0,001 - \$50,000 0,001 - \$500,000
How n apartm the val Integer IF how	nuch money in total do [you and/or your spouse/partner] owe on this other house or tent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment. much owe on your other house or apartment = empty THEN O_NR_DK how much owe on your other house or apartment after nonresponse did not answer. Your answers are important to us. Please answer the question to the of your ability.] How much money in total do [you and/or your spouse/partner] owe on ther other home or apartment? Please include any mortgages and any other loans that ave taken out against the value of your other house or apartment. \$\\$10,000\$, \$001 - \$25,000, \$001 - \$25,000, \$001 - \$250,000, \$001
How n apartm the val Integer IF how HS01 You best o this o you h 1 \$0 - 2 \$10 3 \$25 4 \$50 5 \$10 6 \$25 7 \$50 8 Mod	nuch money in total do [you and/or your spouse/partner] owe on this other house or tent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment. much owe on your other house or apartment = empty THEN O_NR_DK how much owe on your other house or apartment after nonresponse did not answer. Your answers are important to us. Please answer the question to the of your ability.] How much money in total do [you and/or your spouse/partner] owe on ther other home or apartment? Please include any mortgages and any other loans that ave taken out against the value of your other house or apartment. \$\square\$10,000, 001 - \$25,000, 001 - \$50,000, 001 - \$50,000, 001 - \$50,000, 001 - \$500,000, 001 - \$750,000, 00
How n apartm the val Integer IF how HS01 You best o this o you h 1 \$0 - 2 \$10 3 \$25 4 \$50 5 \$10 6 \$25 7 \$50 8 Mod	nuch money in total do [you and/or your spouse/partner] owe on this other house or tent? Please include any mortgages and any other loans that you have taken out against ue of your other home or apartment. The much owe on your other house or apartment = empty THEN O_NR_DK how much owe on your other house or apartment after nonresponse did not answer. Your answers are important to us. Please answer the question to the of your ability.] How much money in total do [you and/or your spouse/partner] owe on ther other home or apartment? Please include any mortgages and any other loans that ave taken out against the value of your other house or apartment. \$10,000 .001 - \$25,000 .001 - \$25,000 .001 - \$250,000 .001 - \$750,000 .0001 - \$750,000 re than \$750,000

	1 Yes 5 No
	IF currently behind on payments for secondary residence = empty THEN
	HS014_NR_DK currently behind on payments for secondary residence after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Are [you and/or your spouse/partner] currently more than 2 months behind on mortgage payments for your other house or apartment? 1 Yes 5 No 8 Don't know
	ELSE
	ENDIF
	ENDIF
E	NDIF
N th 1 5	V360 family behind on payments lot counting [you (or your spouse/partner)], is anyone in your immediate family currently more nan 2 months behind on mortgage payments? Yes No 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	LSE
E	NDIF
q p	V362 immediate family gone through foreclosure since ms63/march 1, 2009 Ias anyone in your immediate family gone through a foreclosure since [time frame reference uestions for LF011 questions]? Definition: foreclosure of a house is when a bank takes ossession of the house because the owner did not keep up with the mortgage payments. Yes No
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 15 No 8 Don't know **ELSE ENDIF FP001** been affected by financial problems Over the past year there have been reports about the nation's financial problems including large drops in the stock market and in the housing market and increased rates of foreclosures and joblessness. As this recession continues 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 year there have been reports about the nation's financial problems including large drops in the stock market and in the housing market and increased rates of foreclosures and joblessness. As this recession continues 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 18 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

	[You did no best of your family or otl reported ear your spouse	_DK received help > \$500 because of financial problems after nonresponse t answer. Your answers are important to us. Please answer the question to the ability.] We would like to find out about any help you might have received from hers because of how you were affected. Please include any help you may have lier in the interview. Because of how you have been affected, have [you (or /partner)] received financial help totaling \$500 or more since [time frame estions last 3 monthly survey], from parents, grown children, relatives or
į	ELSE	
	•	elp > 0 because of financial problems = Yes OR received help > 0 because of blems after nonresponse = Yes THEN
	 IF whom red	ceive financial help from = empty THEN
	[You did not be to b	atives
		al(whom receive financial help from after nonresponse) > Parents n't know in whom receive financial help from after nonresponse) THEN
	You enter	ddk check display for giving answer to question and checking dont know box ed an answer to the question AND checked the box 'Don't know'. Please go back only the one entry that best describes your situation.
	 ENDIF	
	 IF cardinal	(whom receive financial help from after nonresponse) > 0 THEN
		s FP004_intro to tabledummyend are displayed as a table]
1	 FP004 i n	tro, 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
İİ		FP004_parents how much receive financial help from parents Parents Integer
- : :	: :	 ENDIF
	ij	IF Grown children IN whom receive financial help from after nonresponse THEN
$ \cdot $		FP004_children how much receive financial help from children Grown children Integer
		 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
		 ENDIF
İİ		tabledummyend used as table end dummy
		IF Parents IN whom receive financial help from after nonresponse AND how much receive financial help from parents = EMPTY THEN
		FP004_parents_NR_DK how much received financial help from parents after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] About how much did that amount to from parents? 1 \$500 - \$1,000 2 \$1,001 - \$2,000 3 \$2,001 - \$3,000 4 \$3,001 - \$5,000 5 \$5,001 - \$10,000 6 \$10,001 - \$20,000 7 \$20,001 - \$30,000 8 \$30,001 - \$50,000 9 More than \$50,000 10 Don't know

ELSE
ENDIF
IF Grown children IN whom receive financial help from 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 8 \$30,001 - \$50,000
 9 More than \$50,000 10 Don't know
 ENDIF
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 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
FP004_friends_NR_DK how much received financial help from friends after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] About how much did that amount to from friends?

```
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
|||ENDIF
|||ENDIF
| | ELSE
| | | IF cardinal( whom receive financial help from ) > 0 THEN
[ [Questions FP004_intro to tabledummyend are displayed as a table ]
| | | | FP004_intro how much receive financial help from intro
| | | | About how much did that amount to from ...?
| | | | IF Parents IN whom receive financial help from THEN
| | | | | FP004_parents how much receive financial help from parents
| | | | | Parents
|||||Integer
|||ENDIF
| | | | IF Grown children IN whom receive financial help from THEN
| | | | | | FP004_children how much receive financial help from children
| | | | | Grown children
|||||Integer
||||ENDIF
| | | | IF Other relatives IN whom receive financial help from THEN
| | | | | FP004_otherrelatives how much receive financial help from other relatives
| | | | | Other relatives
|||||Integer
|||ENDIF
| | | | | IF Friends IN whom receive financial help from THEN
| | | | | FP004_friends how much receive financial help from friends
```

```
| | | | | Friends
|||||Integer
| | | | ENDIF
| | | | tabledummyend used as table end dummy
| | | | IF Parents IN whom receive financial help from AND how much receive
| | | | | financial help from parents = EMPTY THEN
| | | | | | FP004_parents_NR_DK how much received financial help from parents after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to
| | | | | the best of your ability. | About how much did that amount to from parents?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
|||ENDIF
|||| IF Grown children IN whom receive financial help from AND how much receive financial
| | | | help from children = EMPTY THEN
| | | | | FP004 children NR DK how much received financial help from children after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to
||||| the best of your ability.] About how much did that amount to from grown children?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
||||ENDIF
|||| IF Other relatives IN whom receive financial help from AND how much receive financial
| | | | help from other relatives = EMPTY THEN
```

```
| | | | | FP004_otherrelatives_NR_DK how much received financial help from other relatives after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to
| | | | | the best of your ability.] About how much did that amount to from other relatives?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
|||ENDIF
| | | | IF Friends IN whom receive financial help from AND how much receive financial help
| | | | from friends = EMPTY THEN
| | | | | | FP004_friends_NR_DK how much received financial help from friends after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to
||||| the best of your ability.] About how much did that amount to from friends?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
| | | | ENDIF
| | | ENDIF
| | ENDIF
| ENDIF
ENDIF
FP005_a parents, children, rel, friends affected
```

Have your parents, grown children, relatives or friends been affected by the nation's financial problems?

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

1.1	
	F 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 only the one entry that best describes your situation.
	ENDIF
	IF (cardinal(whom given financial to after nonresponse) > 0) THEN
	[Questions FP007_intro to tabledummyend are displayed as a table]
	FP007_intro how much given financial help to intro About how much did that amount to for?
	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
 	FP007_children 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

П	
	FP007_friends how much given financial help to friends
	Friends
	Integer
H	
	ENDIF
	tabledummyend used as table end dummy
	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
	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
| | | IF cardinal( whom given financial to ) > 0 THEN
| | | | | [Questions FP007_intro to tabledummyend are displayed as a table]
| | | | FP007_intro how much given financial help to intro
| | | | About how much did that amount to for ...?
| | | | IF Parents IN whom given financial to THEN
```

	ENDIF
	IF Grown children IN whom given financial to THEN
	FP007_children how much given financial help to children Grown children Integer
	 ENDIF
	IF Other relatives IN whom given financial to THEN
	FP007_otherrelatives how much given financial help to other relatives Other relatives Integer
	 ENDIF
	IF Friends IN whom given financial to THEN
	FP007_friends how much given financial help to friends Friends Integer
	 ENDIF
	tabledummyend used as table end dummy
	IF Parents IN whom given financial to AND how much given financial help to parents = EMPTY THEN
	FP007_parents_NR_DK how much given financial help for parents after nonresponse You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] About how much did that amount to for parents? 1 \$500 - \$1,000
	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 [your (and/or your [spouse's/partner's])]
employer.
1 Yes
5 No
IF (any retirement saving accounts. = empty) THEN
RA001_NR_DK any retirement saving accounts after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best
of your ability.] We are interested in how people save for retirement. Do [you and/or your
| spouse/partner] have any IRA, 401(k), Keogh or similar retirement saving accounts? Please
include any such accounts that [you and/or your spouse/partner] have through [your (and/or
your [spouse's/partner's])] employer.
1 Yes
| 5 No
8 Don't know
ELSE
ENDIF
IF (any retirement saving accounts. = Yes OR any retirement saving accounts after nonresponse
= Yes ) THEN
| RA002 total value of retirement accounts
Adding all these retirement saving accounts together, what is the total value of these
accounts?
Integer
| IF ( total value of retirement accounts = empty) THEN
```

```
| | RA002_NR_DK total value of retirement accounts after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] Adding all these retirement saving accounts together, what is the
| | total value of these accounts?
| | 1 $0 - $5,000
| | 2 $5,001 - $10,000
| | 3 $10,001 - $20,000
| | 4 $20,001 - $50,000
| | 5 $50,001 - $100,000
| | 6 $100,001 - $250,000
| | 7 $250,001 - $500,000
| | 8 More than $500,000
| 9 Don't know
| ELSE
| ENDIF
 RA003 ret acct: any withdrawals
 Have [you and/or your spouse/partner] taken any money out of these accounts since [time frame
| reference for when last taken RA002-RA015 questions]?
1 Yes
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
115 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
| 5 No
| IF ( retirement acct: any invested in stocks = empty) THEN
| | RA006_NR_DK retirement acct: any invested in stocks after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the
[ ] best of your ability.] Are any of these retirement accounts invested in stocks or stock
| | mutual funds, either fully or partially?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ( retirement acct: any invested in stocks = Yes OR retirement acct: any invested in
| stocks after nonresponse = Yes ) THEN
| | RA007 ret acct: percent in stocks
| | About what fraction of the total value of these retirement accounts is invested in stocks or
| | stock mutual funds?
| | Range: 0.0..100.0
| | IF ( ret acct: percent in stocks = empty) THEN
| | | RA007_NR_DK ret acct: percent in stocks after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
```

```
[ | ] best of your ability.] About what fraction of the total value of these retirement accounts
| | | is invested in stocks or stock mutual funds?
| | | 1 0% - 14%
| | | 2 15% - 29%
| | | 3 30% - 49%
| | | 4 50%
| | | 5 51% - 69%
| | | 6 70% - 84%
| | | 7 85% - 100%
| | | 9 Don't know
| | ELSE
||ENDIF
| | RA008 ret acct: chged % invested in stocks
| | Since [time frame reference for when last taken RA002-RA015 questions], have [you and/or
| | your spouse/partner | taken any action to change the amount invested in stocks or stock
| | mutual funds?
| | 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?
111 Yes
| | 5 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 net of stocks (i.e. decreased the amount invested in stocks by this move)
3 Both. [Fill for RA016] moved more funds into stocks than out of stocks
4 Both. [Fill for RA016] moved more funds out of stocks than into stocks
5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts
IF (moved assets in retirement accounts = empty) THEN
RA016_NR_DK moved assets in retirement accounts after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the
best of your ability.] Not counting any new contributions to these retirement accounts:
since [time frame reference for when last taken RA015-RA020 questions], have [you and/or
your spouse/partner] moved any assets into or out of stocks or stock mutual funds within your retirement accounts?
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 into stocks (i.e. decreased the amount invested in stocks by this
move)
3 Both. [Fill for RA016] moved more funds into stocks than out of stocks
4 Both. [Fill for RA016] moved more funds out of stocks than into stocks
5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts

```
| | 8 Don't know
| ELSE
| ENDIF
| IF ( moved assets in retirement accounts = ^FLRA016WeCAPS only moved assets into<
| b> stocks (i.e. increased the amount invested in stocks by this move) OR moved assets in
| retirement accounts after nonresponse = ^FLRA016WeCAPS only moved assets into
| stocks (i.e. increased the amount invested in stocks by this move) ) THEN
| | RA017 amount moved into stocks
| | What was the total value of the funds that [you and/or your spouse/partner] moved into
| | stocks since [time frame reference for when last taken RA015-RA020 questions]?
| | Integer
| | IF ( amount moved into stocks = empty) THEN
| | | RA017_NR_DK amount moved into stocks after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
[] best of your ability.] What was the total value of the funds that [you and/or your spouse
[1] partner] moved into stocks since [time frame reference for when last taken RA015-RA020
| | | questions]?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
1114 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
| | ELSE
| | ENDIF
| ELSEIF ( moved assets in retirement accounts = ^FLRA016WeCAPS only moved assets
| | out 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
[1] [You did not answer. Your answers are important to us. Please answer the question to the
[] best of your ability.] What was the total value of the funds that [you and/or your spouse
```

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

```
| | RA020 both amount moved out of stocks
| | How big was the difference (i.e. how much more did you move out of stocks than what you
| | moved in since [time frame reference for when last taken RA015-RA020 questions])?
| | Integer
| | IF ( both amount moved out of stocks = empty) THEN
| | | RA020_NR_DK both amount moved out of stocks after nonresponse
| | | | You did not answer. Your answers are important to us. Please answer the question to the
| | | best of your ability.] How big was the difference (i.e. how much more did you move out of
| | | stocks than what you moved in since [time frame reference for when last taken RA015-RA020
| | | questions])?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
| | ELSE
| | ENDIF
| ENDIF
ELSEIF (any retirement saving accounts. = No OR any retirement saving accounts after
| nonresponse = No ) THEN
| RA013 had ret accounts some time
Did you have any such accounts during the period since [time frame reference for when last
 taken RA002-RA015 questions], that you have cashed out (and so don't have now)?
1 Yes
| 5 No
| IF ( had ret accounts some time = empty) THEN
| | RA013 NR DK had ret accounts some time after nonresponse
[ You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] Did you have any such accounts during the period since [time frame
[ reference for when last taken RA002-RA015 questions], that you have cashed out (and so don't
| | have now)?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
```

```
| IF ( had ret accounts some time = Yes OR had ret accounts some time after nonresponse = Yes
1) 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
| | | |
| | ENDIF
| | RA015 ret acct: tax penalty on withdrawal
| Did you have to pay any tax penalty on any of the withdrawals?
| | 1 Yes
| | 5 No
| ENDIF
ENDIF
ST001 have any shares of stock or stock mutual funds
In the next set of questions we will ask you about stock holdings besides those that you may
have already told us about. 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.] In the next set of questions we will ask you about stock holdings besides those that you may have already told us about. 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),

```
| 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
| | 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
ST010 chance investment blue chips worth more year from now
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
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?
8 Don't know
IF (chance investment blue chips worth more year from now after nonresponse!= empty AND
chance investment blue chips worth more year from now after nonresponse DK! = empty) THEN
|| checkqanddk check display for giving answer to question and checking dont know box
| | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | keep only the one entry that best describes your situation.
| ENDIF
```

```
ELSE
ENDIF
IF chance investment blue chips worth more year from now = 50 OR chance investment blue
chips worth more year from now after nonresponse = 50 THEN
ST011 chance investment blue chips worth more 50 percent
Do you think it is equally likely the shares will be worth more in a year as it is they will
be worth less or are you just unsure about the chances?
| 1 Equally likely
2 Unsure
ENDIF
IF chance investment blue chips worth more year from now > 0 OR chance investment blue chips
worth more year from now after nonresponse > 0 OR ( chance investment blue chips worth more
year from now = empty AND chance investment blue chips worth more year from now after
nonresponse = empty) THEN
ST012 chance blue chip stocks gained more than 20 percent
By next year at this time, what are the chances that mutual fund shares invested in blue-chip
stocks like those in the Dow Jones Industrial Average will have increased in value by more
than 20 percent compared to what they are worth today?
| Range: 0.0..100.0
| IF chance blue chip stocks gained more than 20 percent = empty THEN
[ Questions ST012_NR_SP to ST012_NR_DK are displayed as a table ]
| ST012 NR SP chance blue chip stocks gained more than 20 percent after nonresponse
[You did not answer. Your answers are important to us. Please give us your best guess.] By
| | next year at this time, what are the chances that mutual fund shares invested in blue-chip
| | stocks like those in the Dow Jones Industrial Average will have increased in value by more
| than 20 percent compared to what they are worth today?
| | Range: 0.0..100.0
|| ST012_NR_DK chance blue chip stocks gained more than 20 percent after nonresponse DK
[ You did not answer. Your answers are important to us. Please give us your best guess.] By
| | next year at this time, what are the chances that mutual fund shares invested in blue-chip
| | stocks like those in the Dow Jones Industrial Average will have increased in value by more
| than 20 percent compared to what they are worth today?
| | 8 Don't know
| | IF ( chance blue chip stocks gained more than 20 percent after nonresponse != empty AND
| chance blue chip stocks gained more than 20 percent after nonresponse DK != empty) THEN
| | | checkqanddk check display for giving answer to question and checking dont know box
| | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | keep only the one entry that best describes your situation.
| | ENDIF
| |
```

```
| ELSE
| ENDIF
ENDIF
IF (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 nonresponse < 100 AND chance investment blue chips worth more year from now after
nonresponse != empty) OR ( chance investment blue chips worth more year from now = empty AND
chance investment blue chips worth more year from now after nonresponse = empty) OR ( chance
investment blue chips worth more year from now after nonresponse DK = Don't know ) THEN
| ST013 chance blue chip stocks fallen more than 20 percent
By next year at this time, what are the chances that mutual fund shares invested in blue-chip
stocks like those in the Dow Jones Industrial Average will have fallen in value by more than
20 percent compared to what they are worth today?
Range: 0.0..100.0
| IF chance blue chip stocks fallen more than 20 percent = empty THEN
[ Questions ST013_NR_SP to ST013_NR_DK are displayed as a table ]
| ST013_NR_SP chance blue chip stocks fallen more than 20 percent after nonresponse
[You did not answer. Your answers are important to us. Please give us your best guess.] By
| | next year at this time, what are the chances that mutual fund shares invested in blue-chip
| | stocks like those in the Dow Jones Industrial Average will have fallen in value by more than
| | 20 percent compared to what they are worth today?
| | Range: 0.0..100.0
\prod
| 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
```

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: 0.0..100.0

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: 0.0..100.0
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 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
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
[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
| | [You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] What are the chances that mutual fund shares invested in blue-chip
| | stocks like those in the Dow Jones Industrial Average will have increased in value by more
| than 20 percent in 10 years compared to what they are worth today?
| | 8 Don't know
| IF (chance blue chip stocks gained more 20 percent in 10 years!= empty AND dk chance blue
| | chip stocks gained more than 20 percent in 10 years != empty) THEN
| | | checkqanddk check display for giving answer to question and checking dont know box
| | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | keep only the one entry that best describes your situation.
| | ENDIF
| ELSE
| ENDIF
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: 0.0..100.0 | IF chance blue chip stocks fallen more 20 percent in 10 years = empty THEN [Questions ST016_NR_SP to ST016_NR_DK are displayed as a table] | ST016 NR SP chance blue chip stocks fallen more 20 percent in 10 years after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] What | | are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow | | Jones Industrial Average will have fallen in value by more than 20 percent in 10 years | | compared to what they are worth today? | | Range: 0.0..100.0 | ST016 NR DK chance blue chip stocks fallen more 20 percent in 10 years dont know [You did not answer. Your answers are important to us. Please answer the question to the || best of your ability.] What are the chances that mutual fund shares invested in blue-chip | | stocks like those in the Dow Jones Industrial Average will have fallen in value by more than | | 20 percent in 10 years compared to what they are worth today? | | 8 Don't know \prod | IF (chance blue chip stocks fallen more 20 percent in 10 years after nonresponse! = empty | AND chance blue chip stocks fallen more 20 percent in 10 years dont know != empty) THEN | | | checkqanddk check display for giving answer to question and checking dont know box | | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and | | | keep only the one entry that best describes your situation. | | ENDIF | ELSE | ENDIF **ENDIF** ST017 how closely follow stock market How closely do you follow the stock market? 1 Very closely 2 Somewhat 3 Not at all IF how closely follow stock market = empty THEN

```
| ST017_NR_DK how closely follow stock market after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best
of your ability.] How closely do you follow the stock market?
1 Very closely
2 Somewhat
3 Not at all
8 Don't know
ELSE
ENDIF
ST018 rate understanding stock market
How would you rate your understanding of the stock market?
1 Extremely good
2 Very good
3 Somewhat good
4 Somewhat poor
5 Very poor
6 Extremely poor
IF rate understanding stock market = empty THEN
| ST018 NR DK rate understanding stock market after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the best
of your ability.] How would you rate your understanding of the stock market?
1 Extremely good
2 Very good
3 Somewhat good
4 Somewhat poor
5 Very poor
6 Extremely poor
ELSE
ENDIF
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.
\prod
| 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 )
I THEN
| | |
| G022 Decrease in housing value
| Decrease in housing value
| | 1 Very important
| | 2 Moderately important
| | 3 Not at all important
| | 7 Does not apply
| ELSE
|| dummy New question
| | |
| ENDIF
G023 decrease other reason(s)
Other, please specify
| 1 Very important
2 Moderately important
3 Not at all important
| 7 Does not apply
G023 spec specified decrease other reason(s)
Other, please specify
String
| IF ( decrease other reason(s) != empty AND decrease other reason(s) != Does not apply AND
| specified decrease other reason(s) = empty) THEN
| 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 (otherplease, specify reduction != empty AND otherplease, specify reduction != Does not apply AND specification otherplease, 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.
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. 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
ENDIF
IF made changes on medications/doctor visits over last 6 months/since ms57 = Yes OR made changes on medications/doctor visits over last 6 months/since ms57 after nonresponse = Yes THEN
SC005_b cutting down on medications/doctor visits over last 6 months/since ms57 What did you do to cut your health-related spending [fill for SC005 questions]? Please check all that apply. 1 Reduced dosage of one or more medications
2 Started cutting pills 3 Stopped taking one or more medication
4 Got free samples 5 Postponed or skipped one or more doctor visits 6 Other
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
nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] What did you do to cut your health-related spending [fill for SC005 questions]? Please check all that apply. 1 Reduced dosage of one or more medications 2 Started cutting pills
3 Stopped taking one or more medication 4 Got free samples 5 Postponed or skipped one or more doctor visits 6 Other 8 Don't know
 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
 ENDIF
ENDIF

 $SC006_a$ 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 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

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 \prod || 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?
| | 8 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.
| | ENDIF
| | |
| ELSE
| | |
| ENDIF
| IF ( chances out of pocket cost above 00 > 0 OR chances out of pocket cost above 00 after
\mid nonresponse > 0) THEN
| | SC006 c chances out of pocket cost above $3500
| 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: 0.0..100.0
| | 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: 0.0..100.0
||| SC006 c NR DK dont know 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?
| | | 8 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.
 ENDIF
ELSE
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 3 Lower
IF expectation spending 6 months from now = empty THEN
SC003_NR_DK expectation spending 6 months from now [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Thinking ahead, 6 months from now: How do you expect your household's total spending 6 months in the future to compare to your household's total spending today? 1 Higher 2 About the same 3 Lower 8 Don't know
ELSE
ENDIF
IF expectation spending 6 months from now = Higher OR expectation spending 6 months from now = Lower OR expectation spending 6 months from now = Higher OR expectation spending 6 months from now = Lower THEN
[The following questions are displayed as a table]
IF expectation spending 6 months from now = Higher OR expectation spending 6 months from now = Higher THEN
SC004_amount_inc how much spending higher amount By how much do you expect your household's average monthly spending to increase? Integer
SC004_perc_inc how much spending higher percentage By how much do you expect your household's average monthly spending to increase?

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

```
| | You entered both a dollar amount AND a percentage. Please go back and keep only the one
| | entry that best describes your situation.
| ELSEIF ( how much spending lower amount = empty AND how much spending lower percentage =
||| empty) THEN
| | | SC004_perc_dec_NR_DK how much spending lower percentage after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
||| best of your ability.] By how much do you expect your household's average monthly spending
| | | to decrease?
| | | 1 0% - 5%
| | | 2 5% - 10%
| | | 3 10% - 15%
| | | 4 15% - 20%
| | | 5 20% - 25%
| | | 6 25% - 30%
| | | 7 More than 30%
| | | 8 Don't know
| | |
| | ELSE
| | ENDIF
| ENDIF
ENDIF
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
| 5 No
8 Don't know
ELSE
ENDIF
IF credit card possession = Yes OR credit card possession after nonresponse = Yes THEN
 SC008 pay off all debt or carried over debt last month
Last month did [you/you and your spouse/you and your partner] pay off all your credit card
| debt or was there an unpaid debt that you carried over to this month?
| 1 Paid off all
```

```
5 Carried over unpaid debt
| IF pay off all debt or carried over debt last month = empty THEN
| SC008 NR DK pay off all debt or carried over debt last month after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] Last month did [you/you and your spouse/you and your partner] pay
| off all your credit card debt or was there an unpaid debt that you carried over to this
|| month?
| | 1 Paid off all
| | 5 Carried over unpaid debt
| | 8 Don't know
| ELSE
| ENDIF
| IF pay off all debt or carried over debt last month = Carried over unpaid debt OR pay off
| all debt or carried over debt last month after nonresponse = Carried over unpaid debt THEN
| | Q519 how much debt carry over from last month
| How much credit card debt did [you/you and your spouse/you and your partner ] carry over
| | from last month to this one? We would like to know the amount on which you are charged
| | interest. If you paid off the amount required to avoid interest charges, then please enter
| | zero.
| | Integer
| | IF how much debt carry over from last month = empty THEN
| | O519 NR DK how much debt carry over from last month after nonresponse
[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
||ENDIF
| | ENDIF
| ENDIF
ENDIF
IF (When did you complete ms116 = empty AND When did you complete ms111 = empty) THEN
 Q521 any credit card last year
Did [you and/or your spouse/partner] have any credit cards at any time during the year 2009?
1 Yes
| 5 No
| IF any credit card last year = empty THEN
| Q521_NR_DK any credit card last year 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/or your spouse/partner] have any credit cards at any
| | time during the year 2009?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
```

```
| IF ( any credit card last year = Yes OR any credit card last year after nonresponse = Yes )
| THEN
| Q522 any cc interest charges in 2009
| Were [you and/or your spouse/partner] charged any interest on those credit cards in 2009
[] (e.g., for interest on carried over balances or cash advances)?
| | 1 Yes
|| 5 No
| | IF any cc interest charges in 2009 = empty THEN
| | | Q522_NR_DK any cc interest charges in 2009 after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
||| best of your ability.] Were [you and/or your spouse/partner] charged any interest on those
| | | credit cards in 2009 (e.g., for interest on carried over balances or cash advances)?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
| | ELSE
| | ENDIF
| IF (any cc interest charges in 2009 = Yes OR any cc interest charges in 2009 after
| | nonresponse = Yes ) THEN
| | | Q523 how much cc interest in 2009
| | | How much interest were [you and/or your spouse/partner] charged in total on credit cards
| | | in 2009?
| | | Integer
| | |
| | | IF how much cc interest in 2009 = empty THEN
| | | | Q523_NR_DK how much cc interest in 2009 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 and/or your spouse/partner] charged
| | | | in total on credit cards in 2009?
| | | | 1 $50 or less
| | | | 2 $51 - $100
| | | | 3 $101 - $250
| | | | 4 $251 - $500
| | | | 5 $501 - $1000
| | | | 6 $1001 - $1500
| | | | 7 $1501 - $2000
| | | | | 8 $2001 - $3000
| | | | 9 $3001 or more
| | | | 99 Don't know
|||ELSE
| | | ENDIF
```

```
| | ENDIF
| ENDIF
ENDIF
SR004 chances total assets will have at least doubled
Thinking about retirement savings, what are the chances that 10 years from now your total assets
(not counting Social Security) will be worth at least twice as much as they are today? Please
include possible investment gains as well as any new savings you may have added in the meantime.
Range: 0.0..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
```

BIntroLong intro to spending questions

ELSE

ENDIF

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 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 B42_NA are displayed as a table]

SP006 short intro to food in/out, gasoline spending questions

Food, beverages and gasoline Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount.

B40 food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores spending Food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores

Integer

Integer

B40_NA food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or other stores spending

Food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or other stores

1 Not applicable

B41 dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending Dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food

B41_NA dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending

Dining and/or drinking out not applicable: items in restaurants, cafes, bars and diners, including take-out food

1 Not applicable

B42 gasoline spending Gasoline Integer

B42_NA gasoline spending not applicable Gasoline not applicable 1 Not applicable

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

IF (fill for spending table error answer categories! = empty AND fill for spending table empty

| **checknoanswer** check for not giving answer for spending category | You did not give an answer for: [fill for spending table empty answer categories] Your answers | are important to us. Please try to answer as best you can. If you would like to answer the | question please press the "Back" button.

ELSEIF (fill for spending table error answer categories != empty) THEN

checkamandcheck check for giving answer to both amount question and checkbox You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Please go back and keep only the answer(s) that best describes your situation.

ENDIF

[Questions SP002 to B28_NA are displayed as a table]

SP002 short intro to housekeeping, garden spending questions

Housekeeping, garden Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount.

B25 housekeeping supplies: cleaning and laundry products spending Housekeeping supplies: cleaning and laundry products Integer

B25_NA housekeeping supplies not applicable: cleaning and laundry products spending Housekeeping supplies not applicable: cleaning and laundry products 1 Not applicable

B26 housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services: hiring costs for housekeeping or home cleaning, and amount spent at dry cleaners and laundries Integer

B26_NA housekeeping, dry cleaning and laundry service spending not applicable Housekeeping, dry cleaning and laundry services not applicable: hiring costs for housekeeping or home cleaning, and amount spent at dry cleaners and laundries 1 Not applicable

B27 gardening and yard supplies: yard, lawn and garden products spending Gardening and yard supplies: yard, lawn and garden products Integer

B27_NA gardening and yard supplies not applicable: yard, lawn and garden products spending Gardening and yard supplies not applicable: yard, lawn and garden products 1 Not applicable

B28 gardening and yard services: hiring costs including materials they provided spending Gardening and yard services: hiring costs including materials they provided Integer

B28_NA gardening and yard services not applicable: hiring costs including materials they provided spending Gardening and yard services not applicable: hiring costs including materials they provided 1 Not applicable

IF (fill for spending table error answer categories != empty AND fill for spending table empty answer categories != empty) THEN

checkemptyanddouble check for if spending table answers contain both empty and double answers You did not give an answer for: [fill for spending table empty answer categories] You also entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer categories] Your answers are important to us. Please try to answer as best you can. If you would like to change your answers to the question please press the "Back" button.

ELSEIF (fill for spending table empty answer categories != empty) THEN

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

B29_NA clothing and apparel not applicable: including footware, outerware, and products such as watches or jewelry spending

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

1 Not applicable

B30 personal care products and services: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. spending

Personal care products and services: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc.

Integer

B30_NA personal care products and services not applicable: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. spend

Personal care products and services not applicable: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc.

1 Not applicable

B31 prescription and nonprescription medications: out-of-pocket cost, not including whats covered by insurance spending

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

Integer

B31_NA prescription and nonprescription medications not applicable: out-of-pocket cost, not including whats covered by insur

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

1 Not applicable

B32 health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending

Health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care
Integer

B32_NA Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending

Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care

1 Not applicable

B33 medical supplies: out-of-pocket cost, not including what's covered by insurance spending Medical supplies: out-of-pocket cost, not including what's covered by insurance Integer

B33_NA Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance spending

Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance 1 Not applicable

IF (fill for spending table error answer categories != empty AND fill for spending table empty answer categories != empty) THEN

| checkemptyanddouble check for if spending table answers contain both empty and double answers | You did not give an answer for: [fill for spending table empty answer categories] You also | entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table | error answer categories] Your answers are important to us. Please try to answer as best you | can. If you would like to change your answers to the question please press the "Back" button.

| ELSEIF (fill for spending table empty answer categories != empty) THEN |
| checknoanswer check for not giving answer for spending category | You did not give an answer for: [fill for spending table empty answer categories] Your answers | are important to us. Please try to answer as best you can. If you would like to answer the | question please press the "Back" button.

ELSEIF (fill for spending table error answer categories != empty) THEN

| **checkamandcheck** check for giving answer to both amount question and checkbox | You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending | table error answer categories] Please go back and keep only the answer(s) that best describes | your situation.

ENDIF

[Questions SP004 to B36_NA are displayed as a table]

SP004 short intro to leisure spending questions

Leisure Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount.

B34 entertainment: tickets to movies, sporting events, performing arts, etc. spending Entertainment: tickets to movies, sporting events, performing arts, etc Integer

B34_NA entertainment: tickets not applicable to movies, sporting events, performing arts, etc. spending Entertainment: tickets not applicable to movies, sporting events, performing arts, etc. 1 Not applicable

B35 sports: including gym, exercise equipment such as bicycles, skis, boats, etc. spending Sports: including gym, exercise equipment such as bicycles, skis, boats, etc. Integer

B35_NA Sports not applicable: including gym, exercise equipment such as bicycles, skis, boats, etc. spending Sports not applicable: including gym, exercise equipment such as bicycles, skis, boats, etc. 1 Not applicable

B36 hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. spending Hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. Integer

B36_NA hobbies and leisure equipment not applicable: such as photography, stamps, reading materials, camping, etc. spending

Hobbies and leisure equipment not applicable: such as photography, stamps, reading materials, camping, etc.

1 Not applicable

IF (fill for spending table error answer categories != empty AND fill for spending table empty answer categories != empty) THEN

| checkemptyanddouble check for if spending table answers contain both empty and double answers | You did not give an answer for: [fill for spending table empty answer categories] You also | entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table | error answer categories] Your answers are important to us. Please try to answer as best you | can. If you would like to change your answers to the question please press the "Back" button.

| ELSEIF (fill for spending table empty answer categories != empty) THEN |
| checknoanswer check for not giving answer for spending category | You did not give an answer for: [fill for spending table empty answer categories] Your answers | are important to us. Please try to answer as best you can. If you would like to answer the | question please press the "Back" button. |

ELSEIF (fill for spending table error answer categories != empty) THEN |
| checkamandcheck check for giving answer to both amount question and checkbox | You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending

| table error answer categories] Please go back and keep only the answer(s) that best describes | your situation.

ENDIF

[Questions SP005 to 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-related spending Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount.

B37 personal services: including cost of care for elderly and/or children, after-school activities spending Personal services: including cost of care for elderly and/or children, after-school activities Integer

B37_NA personal services not applicable: including cost of day care, baby-sitters, after-school spending Personal Services not applicable: including cost of care for elderly and/or children, after-school activities

1 Not applicable

B38 education: including tuition, room and board, books and supplies spending Education: including tuition, room and board, books and supplies Integer

B38_NA education not applicable: including tuition, room and board, books and supplies spending Education not applicable: including tuition, room and board, books and supplies 1 Not applicable

B39 other child-related spending, not yet reported: including gear and equipment, spending Other child-related spending, not yet reported: including toys, gear and equipment Integer

B39_NA other child-related spending not applicable, not yet reported: including gear and equipment, spending Other child-related spending not applicable, not yet reported: including toys, gear and equipment

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

 \mid are important to us. Please try to answer as best you can. If you would like to answer the \mid 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_TotalText total of spending

\$ []

String

summary_intro intro to summary table

According to your entries your household's spending in [holder for previous month name] on the described categories was: \$[]. 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 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

Integer

B19_confirm summary rent spending

Rent

Integer

B20_confirm summary electricity spending

Electricity

Integer

B21_confirm summary water spending

Water

Integer

B22_confirm summary heating fuel for the home spending

Heating fuel for the home

Integer

B23 confirm summary telephone, cable, internet spending

Telephone, cable, internet

Integer

B24_confirm summary car payments (interest and principal) spending

Car payments

Integer

B40_confirm summary food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores spending

Food and beverages

Integer

B41_confirm summary dining and/or drinking out: items in restaurants, cafes, bars and diners, including takeout food spending

Dining and/or drinking out

Integer

B42_confirm summary gasoline spending

Gasoline

Integer

B25_confirm summary housekeeping supplies: cleaning and laundry products spending

Housekeeping supplies

Integer

B26_confirm summary housekeeping, dry cleaning and laundry service spending

Housekeeping, dry cleaning and laundry services

Integer

B27_confirm summary gardening and yard supplies: yard, lawn and garden products spending

Gardening and yard supplies

Integer

B28_confirm summary gardening and yard services: hiring costs including materials they provided spending Gardening and yard services

Gardening and yard services

Integer

B29_confirm summary clothing and apparel: including footware, outerware, and products such as watches or jewelry spending

Clothing and apparel

Integer

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

Integer

B31_confirm summary prescription and nonprescription medications: out-of-pocket cost

Prescription and nonprescription medications

Integer

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

Integer

B33_confirm summary medical supplies: out-of-pocket cost, not including what's covered by insurance spending Medical supplies Integer **B34_confirm** summary entertainment: tickets to movies, sporting events, performing arts, etc. spending Entertainment Integer **B35** confirm summary sports: including gym, exercise equipment such as bicycles, skis, boats, etc. spending Integer **B36_confirm** summary hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. spending Hobbies and leisure equipment Integer **B37_confirm** summary personal services: including cost of day care, baby-sitters, after-school spending Personal services Integer **B38 confirm** summary education: including tuition, room and board, books and supplies spending Education Integer **B39_confirm** summary other child-related spending, not yet reported: including gear and equipment, spending Other child-related spending, not yet reported Integer [End of table display] IF (summary mortgage spending != empty AND summary mortgage spending >) THEN [The following questions are displayed as a table] **SP001a_intro** intro mortgage payments breakdown questions You reported mortgage payments of \$[] for last month. 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 SP001a_other other payments Other (if any) Integer

[End of table display]

```
| IF ((interest mortgage payments + principal mortgage payments + other payments) > (
| 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.
| ENDIF
| IF ( interest mortgage payments = empty AND principal mortgage payments = empty) THEN
[ The following questions are displayed as a table ]
|| SP001a_intro_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 other NR SP other payments after nonresponse
| Other (if any)
| | 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 + principal mortgage payments after
| | nonresponse + other payments after nonresponse ) > ( 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.
| | ENDIF
| ELSE
| 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 [fill for timeframe for 3 monthly spending items].

SP008 big ticket items

Did your household, that is, you or anyone living with you, purchase any of the following items over the last 3 calendar months [fill for timeframe for 3 monthly spending items]? Please check all that apply.

- 1 Automobile or truck
- 2 Refrigerator
- 3 Stove and/or oven
- 4 Washing machine and/or dryer
- 5 Dishwasher
- 6 Television
- 7 Computer
- 8 None of the above

IF (cardinal(big ticket items) > Automobile or truck AND None of the above in big ticket items) THEN

| checktoomanynone check for too many answers with none of the above

| You checked one or more boxes as well as the box 'None of the above'. Please go back and keep | the answer(s) that best describe your situation.

ENDIF

IF (big ticket items = empty) THEN

SP008_NR_DK big ticket items after nonresponse

| [You did not answer. Your answers are important to us. Please answer the question to the best | of your ability.] Did your household, that is, you or anyone living with you, purchase any of | the following items over the last 3 calendar months [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

 \mid IF (cardinal(big ticket items after nonresponse) > Automobile or truck AND None of the \mid above in big ticket items 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 (big ticket items after nonresponse != empty AND !(None of the above in big ticket | items after nonresponse)) THEN

ī	
	[The following questions are displayed as a table]
	SP009Intro intro less frequent spending table What was the purchase price of
	IF (Automobile or truck in big ticket items after nonresponse) THEN
	SP009a price automobile or truck Automobile or truck Integer
	 ELSE
	 ENDIF
- 1	IF (Refrigerator in big ticket items after nonresponse) THEN
	SP009b price refrigerator Refrigerator Integer
İ	 ELSE
İ	 dummy New question
	 ENDIF
	IF (Stove and/or oven in big ticket items after nonresponse) THEN
İ	
İ	Stove and/or oven Integer
	 ELSE
	dummy New question
	 ENDIF
	IF (Washing machine and/or dryer in big ticket items after nonresponse) THEN
	SP009d price washing machine and/or dryer Washing machine and/or dryer Integer

```
||| dummy New question
| | |
| | ENDIF
| | IF ( Dishwasher in big ticket items after nonresponse ) THEN
||| SP009e price dishwasher
| | | Dishwasher
| | | Integer
| | ELSE
||| dummy New question
||ENDIF
| | IF ( Television in big ticket items after nonresponse ) THEN
| | | SP009f price television
| | | Television
| | | Integer
| | ELSE
| | | dummy New question
||ENDIF
| | IF ( Computer in big ticket items after nonresponse ) THEN
| | | SP009g price computer
| | | Computer
|||Integer
| | ELSE
||| dummy New question
||ENDIF
| | SP009End end less frequent spending table
| If you purchased more than one item in any category, please, report the total purchase price
| | of all the items you bought in that category.
[ [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
į	IF (Automobile or truck in big ticket items) THEN
 	SP009a price automobile or truck Automobile or truck Integer
٠,	 ELSE
i	dummy New question
	 ENDIF
	IF (Refrigerator in big ticket items) THEN
	 ELSE
	 ENDIF
	IF (Stove and/or oven in big ticket items) THEN
Ì	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
	 ELSE

```
| | | dummy New question
| | |
| | ENDIF
| | IF ( Dishwasher in big ticket items ) THEN
||| SP009e price dishwasher
| | | Dishwasher
| | | Integer
| | ELSE
||| dummy New question
| | ENDIF
| | IF ( Television in big ticket items ) THEN
| | | SP009f price television
| | | Television
| | | Integer
| | ELSE
||| dummy New question
| | ENDIF
| | IF ( Computer in big ticket items ) THEN
| | | SP009g price computer
|||Computer
|||Integer
| | ELSE
||| dummy New question
| | ENDIF
| | SP009End end less frequent spending table
| If you purchased more than one item in any category, please, report the total purchase price
| | of all the items you bought in that category.
| | [End of table display]
| ENDIF
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
| ELSE
| ENDIF
IF ((Leased in bought/leases automobile AND! (Bought in bought/leases automobile)) OR (
Leased in bought/leases automobile after nonresponse AND !( Bought in bought/leases
| automobile after nonresponse ))) THEN
| SP009a2 amount of down payment
| | How much cash did you put down?
| | Integer
| | IF ( amount of down payment = empty) THEN
| | | SP009a2_NR_DK amount of down payment after nonresponse
[1] [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
[1] 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
[1] [You did not answer. Your answers are important to us. Please answer the question to the
[1] 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
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| | 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
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| | | | 8 $40,001 or more
| | | | 9 Don't know
| | | ELSE
| | | ENDIF
| | ENDIF
| | IF (Borrowed some or all of the cost in how financed purchase OR Borrowed some or all of
| | the cost in how financed purchase after nonresponse | THEN
| | | SP009a10 amount borrowed for purchase
| | | How much did you borrow?
| | | Integer
| | | IF ( amount borrowed for purchase = empty) THEN
| | | | SP009a10_NR_DK amount borrowed for purchase after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] How much did you borrow?
| | | | 1 < $5,000
| | | | 2 $5,001 - $10,000
| | | | 3 $10,001 - $15,000
| | | | 4 $15,001 - $20,000
| | | | 5 $20,001 - $30,000
| | | | 6 $30,001 - $40,000
| | | | 7 $40,001 - $60,000
| | | | 8 $60,001 or more
| | | | 9 Don't know
|||ELSE
| | | ENDIF
| | | SP009a11 monthly payments loan for purchase
| | | How much are your monthly payments for this/these newly purchased vehicle(s)?
| | | Integer
| | |
| | | IF ( monthly payments loan for purchase = empty) THEN
IIIII
| | | | SP009a11_NR_DK monthly payments loan for purchase after nonresponse
| | | | | You did not answer. Your answers are important to us. Please answer the question to the
|||| best of your ability.] How much are your monthly payments for this/these newly purchased
| | | | vehicle(s)?
| | | | 1 < $200
| | | | 2 $201 - $400
| | | | | 3 $401 - $600
| | | | 4 $601 - $800
| | | | 5 $801 - $1,000
| | | | 6 $1,001 - $1,500
| | | | 7 $1,501 or more
| | | | 8 Don't know
```

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| | | 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
| | | IF ( already reported monthly payments loan for purchase = empty) THEN
|||| SP009a12_NR_DK already reported monthly payments loan for purchase after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] Did you already report these monthly payments earlier in this
| | | | | survey in "car payments" when we asked about last month's spending?
| | | | 1 Yes
||||5 No
| | | | 8 Don't know
|||ELSE
| | | ENDIF
| | ENDIF
ELSEIF ((Leased in bought/leases automobile AND Bought in bought/leases automobile) OR
| | ( Leased in bought/leases automobile after nonresponse AND Bought in bought/leases
| | automobile after nonresponse )) THEN
| | SP009a13 down payment lease plus purchase
| How much cash did you pay down in total for both the leased and the purchased vehicles?
| | Integer
| | IF ( down payment lease plus purchase = empty) THEN
| | | SP009a13_NR_DK down payment lease plus purchase after nonresponse
[[You did not answer. Your answers are important to us. Please answer the question to the
| | | best of your ability.] How much cash did you pay down in total for both the leased and the
| | | purchased vehicles?
| | | 1 < $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $15,000
| | | 4 $15,001 - $20,000
| | | 5 $20,001 - $30,000
| | | 6 $30,001 - $40,000
| | | 7 $40,001 - $60,000
| | | 8 $60,001 or more
| | | 9 Don't know
| | ELSE
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```
| | ENDIF
| | SP009a14 trade in used vehicle lease plus purchase
| | Did you trade-in any used vehicle(s)?
| | 1 Yes
| | 5 No
| | IF ( trade in used vehicle lease plus purchase = empty) THEN
| | | SP009a14 NR DK trade in used vehicle lease plus purchase after nonresponse
[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 lease plus purchase = Yes OR trade in used vehicle lease plus
| | purchase after nonresponse = Yes ) THEN
| | | SP009a15 amount for trade in used vehicle lease plus purchase
| | | How much in total did you get for the vehicle(s) you traded-in?
| | | Integer
| | | IF ( amount for trade in used vehicle lease plus purchase = empty) THEN
| | | | SP009a15_NR_DK amount for trade in used vehicle lease plus purchase after nonresponse
[[You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] How much in total did you get for the vehicle(s) you traded-in?
| | | | 1 < $5,000
| | | | 2 $5,001 - $10,000
| | | | 3 $10,001 - $15,000
| | | | 4 $15,001 - $20,000
| | | | 5 $20,001 - $30,000
| | | | 6 $30,001 - $40,000
| | | | 7 $40,001 - $60,000
| | | | | 8 $60,001 or more
| | | | 9 Don't know
| | | ELSE
||ENDIF
| | ENDIF
| | SP009a16 monthly payments loan for lease plus purchase
| How much are your monthly payments for these vehicles, including both newly leased and
| | purchased ones?
| | Integer
```

```
| | IF ( monthly payments loan for lease plus purchase = empty) THEN
| | | SP009a16 NR DK monthly payments loan for lease plus purchase 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 these vehicles, including
| | | both newly leased and purchased ones?
| | | 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
| SP009a17 already reported monthly payments loan for lease plus purchase
| | Did you already report these monthly payments earlier in this survey in "car payments" when
| | we asked about last month's spending?
| | 1 Yes
| | 5 No
| | IF ( already reported monthly payments loan for lease plus purchase = empty) THEN
| | | SP009a17_NR_DK already reported monthly payments loan for lease plus purchase after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
| | | best of your ability. | Did you already report these monthly payments earlier in this
| | | survey in "car payments" when we asked about last month's spending?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
| | ELSE
| | ENDIF
| ENDIF
ENDIF
```

[The following questions are displayed as a table]

SP010 short intro to insurance, property taxes and vehicle maintenance 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

| check empty and double check for if spending table answers contain both empty and double a

| 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 not applicable

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 such as furniture

Household furnishings and equipment: such as furniture, floor coverings, small appliances, miscellaneous household equipment not applicable

1 Not applicable

B16 contributions to religious, educational, charitable, or political organizations Contributions to religious, educational, charitable, or political organizations Integer

B16_NA contributions not applicable to religious, educational, charitable, or political organizations Contributions to religious, educational, charitable, or political organizations not applicable 1 Not applicable

B17 cash or gifts to family and friends outside your household

Cash or gifts to family and friends outside your household: including alimony and child support payments

Integer

B17_NA cash or gifts not applicable to family and friends outside your household 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

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: \$[]. 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

Integer

SP009c_confirm summary price stove and/or oven

Stove and/or oven

Integer

SP009d_confirm summary price washing machine and/or dryer

Washing machine and/or dryer

Integer

SP009e_confirm summary price dishwasher

Dishwasher

Integer

SP009f_confirm summary price television

Television

Integer

SP009g_confirm summary price computer

Computer

Integer

B7 confirm summary home owners or renters insurance

Homeowner's or renter's insurance

Integer

B8_confirm summary property taxes

Property taxes

Integer

B9_confirm summary vehicle insurance

Vehicle insurance

Integer

B10_confirm summary vehicle maintenance

Vehicle maintenance

Integer

B11_confirm summary health insurance

Health insurance

Integer

B12_confirm summary trips and vacations

Trips and vacations

Integer

B13_confirm summary home repairs and maintenance

Home repairs and maintenance

Integer

B14_confirm summary home repairs and maintenance services

Home repairs and maintenance services

Integer

B15_confirm summary household furnishings and equipment

Household furnishings and equipment

Integer

B16_confirm summary contributions to religious, educational, charitable, or political organizations Contributions to religious, educational, charitable, or political organizations Integer

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 Integer

FL_TotalTextLessFrequent total of less frequent spending

\$[]

String

[End of table display]

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