Well Being 107

intro newvear intro new year

Best wishes for a healthy and happy 2010! and Thank you for your continued support! Your month-to-month participation has been critical in producing extremely valuable data in these volatile economic times. The data help researchers understand how the economic recession has affected households in America. And these data are truly unique! There are no other data in the U.S. or even the world similar in the richness of information. Although the questions may seem repetitious, only by asking them each month can we find the effects of the recession. Watch out for the newsletter that we will be sending out soon. It will give a few examples of the results such as how unemployment has affected spending.

IF (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 the last 3 month survey?!= empty OR When did you complete ms83!= empty OR When did you complete ms74!= empty OR When did you complete ms63!= empty OR When did you complete ms57!= empty) THEN

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?
| Integer
|
ENDIF

MS001 current marital situation

```
What is your current marital situation?
1 Married
2 Marriage-like relationship
3 Separated
4 Divorced
5 Widowed
6 Never married
IF current marital situation = Marriage-like relationship THEN
| MS001 b planning financial future together
Are you and your partner planning your financial future together as a couple?
1 Yes
| 5 No
ENDIF
IF (current marital situation = Married OR current marital situation = Marriage-like relationship) THEN
calcage_partner respondent spouse/partner age
| What is the age of your [spouse/partner]?
| Range: 17.0..120.0
ENDIF
IF (current marital situation = 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
	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 Dissatisfied5 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.

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RH009_g felt wornout
During the past 30 days, how much of the time have you felt worn out?
1 All of the time
2 Most of the time
3 A good bit of the time
4 Some of the time
5 A little of the time
6 None of the time
HB001 health ins coverage
We would like to find out about your own health insurance situation[] Are you currently
covered by health insurance? [fill for health insurance through partner]
1 Yes
5 No
IF (health ins coverage = empty) THEN
| HB001_NR_DK health ins coverage after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best
of your ability.] We would like to find out about your own health insurance situation[] Are
you currently covered by health insurance? [fill for health insurance through partner]
1 Yes
| 5 No
8 Don't know
ELSE
ENDIF
IF (health ins coverage = Yes or health ins coverage after nonresponse = Yes) THEN
| HB001a resp prescription drug coverage less than age 65
Does your health insurance cover any of the costs of prescription drugs that you might use?
1 Yes
| 5 No
IF (resp prescription drug coverage less than age 65 = empty) THEN
| HB001a NR DK resp prescription drug coverage less than age 65 after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] Does your health insurance cover any of the costs of prescription
| | drugs that you might use?
| | 1 Yes
| | 5 No
| | 8 Don't know
| | |
| ELSE
| ENDIF
| IF ( CALCULATED AGE >= 65 AND ( resp prescription drug coverage less than age 65 = Yes OR
| resp prescription drug coverage less than age 65 after nonresponse = Yes )) THEN
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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
115 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
| | | HB003_NR_DK change in health ins since ms83/oct 2008 after nonresponse
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ĺ	You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How has your health insurance situation changed since [time frame reference for HB00 questions]?
	1 I did not have any health insurance on [time frame reference for HB00 questions], but I am covered now
	2 I had health insurance on [time frame reference for HB00 questions], but I am now covered by a different plan
	3 Other
	8 Don't know
	 ELSE
	ENDIF
	IF (change in health ins since ms83/october 2008 = Other OR change in health ins since ms83/oct 2008 after nonresponse = Other) THEN
	HB003_other change in health ins other reason
	You indicated that your health insurance situation has changed since [] Please use the box below to describe how it changed. Open
	 ENDIF
	 ENDIF
	ELSEIF (health ins coverage = No OR health ins coverage after nonresponse = No) THEN
	HB004 health ins in last ms85/ms83/Oct 08 Did you have health insurance on [time frame reference for HB00 questions]? 1 Yes 5 No
	IF (health ins in last ms85/ms83/Oct 08 = empty) THEN
	HB004_NR_DK health ins in last ms83/Oct 08 after nonresponse
	[You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did you have health insurance on [time frame reference for HB00 questions]?
	1 Yes
	5 No 8 Don't know
	ELSE
	ENDIF
	IF (health ins in last ms85/ms83/Oct 08 = Yes OR health ins in last ms83/Oct 08 after nonresponse = Yes) THEN
	IF (current marital situation = Married OR current marital situation = Marriage-like relationship) THEN

How did you lose your health insurance? 1 My employer dropped health insurance that provided my coverage 2 I lost, quit or retired from the job that provided my health insurance coverage 3 We stopped buying health insurance for me/us 4 My [spouse/partner]'s employer dropped health insurance that provided my health insurance coverage 5 My [spouse/partner] lost, quit or retired from his/her job that provided my health insurance coverage
 ELSE
 ENDIF
ELSE
HB005Single respondent single how lost health ins since ms83/Oct 08 How did you lose your health insurance? 1 My employer dropped health insurance that provided my coverage 2 I lost, quit or retired from the job that provided my health insurance coverage 3 I stopped buying health insurance
 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 c 1 Yes	ome from your own employment.
5 No	
íF (sp/ptn	er health ins coverage = empty) THEN
[You did best of you	NR_DK sp/ptner health ins coverage after nonresponse not answer. Your answers are important to us. Please answer the question to the our ability.] Is your [spouse/partner] currently covered by health insurance? clude any coverage that may come from your own employment.
ELSE	
ENDIF	
IF (sp/ptn Yes) THE	er health ins coverage = Yes OR sp/ptner health ins coverage after nonresponse = EN
Does you	sp prescription drug coverage less than age 65 r [spouse/partner]'s health insurance cover any of the costs of prescription drugs might use?
IF (sp pr	escription drug coverage less than age 65 = empty) THEN
[You did best of y	n_NR_DK sp prescription drug coverage less than age 65 after nonresponse d not answer. Your answers are important to us. Please answer the question to the rour ability.] Does your [spouse/partner]'s health insurance cover any of the prescription drugs that s/he might use?
 ELSE	
 ENDIF	
	ondent spouse/partner age >= 65 AND (sp prescription drug coverage less than age OR sp prescription drug coverage less than age 65 after nonresponse = Yes)) THEN
Does yo	sp prescription drug coverage from Medicare Part D ur [spouse/partner]'s coverage of prescription drugs come from the Medicare Part D be program?
 IF (sp p	rescription drug coverage from Medicare Part D = empty) THEN
	b_NR_DK sp prescription drug coverage from Medicare Part D after nonresponse

	[You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Does your [spouse/partner]'s coverage of prescription drugs come
	from the Medicare Part D insurance program?
	1 Yes 5 No
	8 Don't know
	ELSE
	ENDIF
	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
	ELSE
	ENDIF
	IF (sp's health ins same since $ms85/ms83/Oct~08 = No~OR~sp's~health~ins~same~since~ms83$ Oct $08~after~nonresponse = No~)~THEN$
	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 12.5 (he had health incurrence on Itime frame reference for IIDOO questional but a/he is now accord by a
	2 S/he had health insurance on [time frame reference for HB00 questions], but s/he is now covered by a different plan
	3 Other
ij	
	IF (spouse change in health ins = empty) THEN
	HB008_NR_DK spouse change in health ins since ms83/oct 08 after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the
	best of your ability.] How has your [spouse/partner]'s health insurance situation
	changed since [time frame reference for HB00 questions]?
	1 S/he did not have any health insurance on [time frame reference for HB00 questions], but s/he is covered
	ow
- 1	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
| | | | [You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] How did your [spouse/partner] lose her/his health insurance?
| | | | 1 My [spouse/partner]'s employer dropped health insurance that provided her/his coverage
| | | | 2 My [spouse/partner] lost, quit or retired from the job that provided her/his health insurance coverage
| | | | 3 We stopped buying health insurance for him/her/us
| | | | 4 My employer dropped health insurance that provided her/his coverage
| | | | 5 I lost, quit or retired from the job that provided her/his health insurance coverage
| | | | 8 Don't know
| | | ELSE
| | | ENDIF
||ENDIF
| ENDIF
ENDIF
LF007 lost desired job
Since [time frame reference for LF007/LF009 questions], have you lost a job that you had wanted to keep?
1 Yes
5 No
7 Not applicable: retired, homemaker
8 Not applicable: self-employed
IF (current marital situation = Married OR current marital situation = Marriage-like relationship) THEN
LF009 lost desired job spouse
We would also like to find out about your [spouse/partner]'s employment situation. Since [time frame reference
for LF007/LF009 questions], has your [spouse/partner] lost a job that he she had wanted to keep?
1 Yes
| 5 No
7 Not applicable: retired, homemaker
 8 Not applicable: self-employed
ENDIF
IF (lost desired job = Yes OR (lost desired job spouse = Yes AND (current marital situation = Married OR
current marital situation = Marriage-like relationship ))) THEN
| U001 Income loss due to unemployment
 Did your family income go down as a result of [fill for having lost job] losing a job?
1 Yes
| 5 No
| IF ( Income loss due to unemployment = Yes ) THEN
| | IF ( lost desired job = Yes ) THEN
| | |
| | | U002_r Income loss R/unemployment: how much
| | | By how much did your family income go down due to you losing your job?
| | | Range: 0.0..100.0
| | ENDIF
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| | 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: 0.0..100.0
| | ENDIF
| | U003 adjust by reduced spending
| How did [You and your spouse/partner] adjust to the loss of income? (please check all that apply)
| | 1 Reduced spending
| | 2 Reduced amount going into savings
| | 3 Fell behind on mortgage payments
| | 4 Fell behind on rent
| | 5 Skipped or postponed paying some other bills
| | 7 Increased debt
| | 6 None of the above
| | IF ( adjust by reduced spending = empty) THEN
| | | U003 NR DK adjust by reduced spending after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
||| best of your ability.] How did [You and your spouse/partner] adjust to the loss of income?
| | | (please check all that apply)
| | | 1 Reduced spending
| | | 2 Reduced amount going into savings
| | | 3 Fell behind on mortgage payments
| | | 4 Fell behind on rent
| | | 5 Skipped or postponed paying some other bills
| | | 7 Increased debt
| | | 6 None of the above
| | | 8 Don't know
| | | IF ( Don't know in adjust by reduced spending after nonresponse AND cardinal( adjust by
| | | reduced spending after nonresponse ) > Reduced spending ) THEN
| | | | check U003 NR DK check for answer and DK to U003 NR DK
| | | | You checked one or more boxes as well as the box 'Don't know'. Please go back and keep
| | | | the answer(s) that best describe your situation.
| | | ENDIF
| | | IF ( None of the above in adjust by reduced spending after nonresponse AND cardinal(
| | | adjust by reduced spending after nonresponse ) > Reduced spending ) THEN
| | | | checktoomanynone check for too many answers with none of the above
| | | | You checked one or more boxes as well as the box 'None of the above'. Please go back and
| | | | keep the answer(s) that best describe your situation.
| | | ENDIF
```

]	IF (Reduced spending in adjust by reduced spending after nonresponse) THEN
	Ш	
		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
İ	Ϊij	
		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%
		1 0% - 3% 2 5% - 10%
		3 10% - 15%
		4 15% - 20%
İ		5 More than 20%
		9 Don't know
-		
•	: : :	ELSE
		ENDIF
		ENDIF
	-	
		LSE
		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.
İ		
		ENDIF
		TE (D. Janes J. and J. and J. and J. and J. and J. and J. and J. and J. THEN
- 1		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
		VII () VII VII VII VII VII VII VII VII VII V
		IF (amount adjust by reduced spending = empty) THEN
1	[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%
	Ш	2 5% - 10%
		3 10% - 15%

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| | | | | 4 15% - 20%
| | | | | 5 More than 20%
| | | | | 9 Don't know
| | | | ELSE
| | | | ENDIF
| | | ENDIF
| | ENDIF
| | IF ( lost desired job = Yes AND lost desired job spouse = Yes ) THEN
| | | U004 all respondent and spouse loss of income how made up
| | | Did [You and your spouse/partner] do any of the following to make up for the loss of
| | | income? (please check all that apply)
| | | 1 I took up a temporary job
| | | 4 My [spouse/partner] took up a temporary job
| | | 5 Received financial help from family or friends
| | | 6 Borrowed money or increased credit card debt
| | | 7 Received unemployment pay from the government
| | | 8 Took money out of savings
| | | 9 None of the above. [fill for having lost job for question U004] found a job soon
| | | IF ( respondent and spouse loss of income how made up = empty) THEN
| | | | U004 all NR DK respondent and spouse loss of income how made up
| | | | [You did not answer. Your answers are important to us. Please answer the question to the
[[]] best of your ability.] Did [You and your spouse/partner] do any of the following to make
| | | | up for the loss of income? (please check all that apply)
| | | | 1 I took up a temporary job
| | | | 4 My [spouse/partner] took up a temporary job
| | | | 5 Received financial help from family or friends
| | | | 6 Borrowed money or increased credit card debt
| | | | 7 Received unemployment pay from the government
| | | | 8 Took money out of savings
| | | | 9 None of the above. [fill for having lost job for question U004] found a job soon
| | | | 10 Don't know
| | | | IF ( None of the above. ^FL_JOB_LOSS2 found a job soon in respondent and spouse loss
| | | | of income how made up AND cardinal( respondent and spouse loss of income how made up )
| | | | > I took up a temporary job ) 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
|||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
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ENDIF
ENDIF
ELSEIF (lost desired job = Yes AND (current marital situation = Married OR current
marital situation = Marriage-like relationship)) THEN
U004_rloss respondent job loss of income how made up
Did [You and your spouse/partner] do any of the following to make up for the loss of
income? (please check all that apply)
1 I took up a temporary job
2 My [spouse/partner] began working or increased work hours
5 Received financial help from family or friends
6 Borrowed money or increased credit card debt
7 Received unemployment pay from the government
8 Took money out of savings
9 None of the above. [fill for having lost job for question U004] found a job soon
IF (respondent job loss of income how made up = empty) THEN
U004_rloss_NR_DK respondent job loss of income how made up after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the
best of your ability.] Did [You and your spouse/partner] do any of the following to make
up for the loss of income? (please check all that apply) 1 I took up a temporary job
2 My [spouse/partner] began working or increased work hours
5 Received financial help from family or friends
6 Borrowed money or increased credit card debt
7 Received unemployment pay from the government
8 Took money out of savings
9 None of the above. [fill for having lost job for question U004] found a job soon
10 Don't know
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
and keep the answer(s) that best describe your situation.
ENDIF
iiii
ELSE
IF (None of the above. ^FL_JOB_LOSS2 found a job soon in respondent job loss of
$ \cdot \cdot $ income how made up AND cardinal (respondent job loss of income how made up) > I too
up a temporary job) THEN

checktoomanynone check for too many answers with none of the above You checked one or more boxes as well as the box 'None of the above'. Please go back	
and keep the answer(s) that best describe your situation.	
ENDIF	
ENDIF	
ELSEIF (lost desired job = Yes AND current marital situation != Married AND current	
marital situation != Marriage-like relationship) THEN	
U004_ronly respondent single loss of income how made up	
Did [You and your spouse/partner] do any of the following to make up for the loss of	
income? (please check all that apply)	
1 I took up a temporary job	
5 Received financial help from family or friends 6 Borrowed money or increased credit card debt	
7 Received unemployment pay from the government	
8 Took money out of savings	
9 None of the above. I found a job soon	
IF (respondent single loss of income how made up = empty) THEN	
	;
[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	
made up after nonresponse AND cardinal (respondent single loss of income how made u	p
after nonresponse) > I took up a temporary job) THEN	ľ
Ш	
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	
ELSE	
made up AND cardinal (respondent single loss of income how made up) > I took up a	
temporary job) THEN	
checktoomanynone check for too many answers with none of the above	
You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the answer(s) that best describe your situation.	

 ENDIF
 ENDIF
U004_spouseloss spouse job loss of income how made up Did [You and your spouse/partner] do any of the following to make up for the loss of income? (please check all that apply) 3 I began to work or increased my hours of work 4 My [spouse/partner] took up a temporary job 5 Received financial help from family or friends 6 Borrowed money or increased credit card debt 7 Received unemployment pay from the government 8 Took money out of savings 9 None of the above. [fill for having lost job for question U004] found a job soon
ENDIF
ELSE

```
| | | ENDIF
| | ENDIF
| ENDIF
U005 open input job loss
Would you like to add any more detail on how [You and your spouse/partner] managed with the
| job loss? Please type in the box below.
| Open
ENDIF
LF001 current job status
What is your current employment situation? Please check all that apply.
1 Working for pay now
2 Unemployed and looking for work
3 Temporarily laid off
4 On sick or other leave
5 Disabled
6 Retired
7 Homemaker
8 Self-employed
9 Student
10 Other
I001 R any income from work last month
Did you [yourself] receive any income from work during the month of [current month]? Please
include wage, salary or self-employment income, as well as tips and bonuses.
1 Yes
5 No
IF (R any income from work last month = empty) THEN
| I001 NR DK R any income from work last month after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best
of your ability.] Did you [yourself] receive any income from work during the month of [current
| month]? Please include wage, salary or self-employment income, as well as tips and bonuses.
1 Yes
| 5 No
8 Don't know
ELSE
ENDIF
IF (R any income from work last month = Yes OR R any income from work last month after
nonresponse = Yes) THEN
| I002 R income from work last month amt
How much was your total income from work in the month of [current month], before taxes and
other deductions? If you had more than one job then please report the total from all jobs.
| [Please do 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
| | tips and bonuses.
| | 1 Yes
115 No
| | 8 Don't know
| |
| ELSE
\prod
| 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 [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
1005a 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 THEN
[Questions LF004_a to LF004_b are displayed as a table]
| LF004 a loss of job chances
 We are interested in the chances that you might lose your job or be permanently laid off.
 On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no
 chance, and "100" means that you think the event is absolutely sure to happen, what are the
 chances that you will lose your job during the next 12 months?
 Range: 0.0..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
```

```
[Questions LF004 a NR SP to LF004 b NR DK are displayed as a table]
| LF004 a NR SP loss of job chances after non-response
[You did not answer. Your answers are important to us. Please give us your best guess.] We
| | are interested in the chances that you might lose your job or be permanently laid off. On
| a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no
| chance, and "100" means that you think the event is absolutely sure to happen, what are the
| | chances that you will lose your job during the next 12 months?
| | Range: 0.0..100.0
| LF004 b NR DK loss of job chances self-employed after nonresponse DK
[You did not answer. Your answers are important to us. Please give us your best guess.] We
| | are interested in the chances that you might lose your job or be permanently laid off. On
| a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no
| | chance, and "100" means that you think the event is absolutely sure to happen, what are the
| | chances that you will lose your job during the next 12 months?
| | 1 Self-employed, not relevant
| | 8 Don't know
\prod
| IF (loss of job chances after non-response! = empty AND loss of job chances self-employed
| | after nonresponse DK != empty) THEN
||| checkqandselfdk check display for giving answer to question and checking selfemployed/DK box
| | | You entered an answer to the question AND checked one of the check boxes. Please go back
| | | and keep only the one entry that best describes your situation.
| | ENDIF
| | IF (Self-employed, not relevant in loss of job chances self-employed after nonresponse DK
| AND Don't know in loss of job chances self-employed after nonresponse DK ) THEN
| | | checkselfanddk check display for giving answer by checking two checkboxes
| | | You checked the box 'Self employed, not relevant' as well as the box 'Don't know'. Please
| | | go back and keep only the one entry that best describes your situation.
| | ENDIF
| ELSE
| ENDIF
ENDIF
IF Unemployed and looking for work IN current job status THEN
LF020 u unemployed and chances of finding acceptable job over next 12 months
On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and
"100" means that you think the event is absolutely sure to happen, what are the chances that over the next 6
months you will find a job that you would accept considering the pay and the type of work?
Range: 0.0..100.0
| IF unemployed and chances of finding acceptable job over next 12 months = empty THEN
```

```
[Questions LF020_u_NR_SP to LF020_u_NR_DK are displayed as a table]
| LF020 u NR SP unemployed and chances of finding acceptable job over next 12 months after nonresponse
| | [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0
| | percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that
| | you think the event is absolutely sure to happen, what are the chances that over the next 6 months you will
| | you will find a job that you would accept considering the pay and the type of work?
| | Range: 0.0..100.0
| LF020 u NR DK dont know unemployed and chances of finding acceptable job over next 12 months after
nonresponse
| | [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0
| | percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that
| | you think the event is absolutely sure to happen, what are the chances that over the next 6 months you will
| | you will find a job that you would accept considering the pay and the type of work?
| | 8 Don't know
| IF (unemployed and chances of finding acceptable job over next 12 months after nonresponse
| | != empty AND dont know unemployed and chances of finding acceptable job over next 12 months
| | after nonresponse != empty) THEN
| | | checkqanddk check display for giving answer to question and checking dont know box
| | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | keep only the one entry that best describes your situation.
| | |
| | ENDIF
| ELSE
| ENDIF
ENDIF
IF (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
15 Disabled
6 Retired
7 Homemaker
8 Self-employed
9 Student
10 Other
IF Working for pay now in spouse's current employment status THEN
[ Questions LF006_a to LF006_b are displayed as a table ]
```

	LF006_a loss of job chances spouse On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? Range: 0.0100.0
	LF006_b loss of job chances spouse/partner self-employed On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 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
	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
	LF006_a_NR_SP loss of job chances spouse after non-response [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? Range: 0.0100.0
	LF006_b_NR_DK loss of job chances spouse/partner self-employed after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 6 months? 1 Self-employed, not relevant 8 Don't know
	 ENDIF
	 IF (Self-employed, not relevant in loss of job chances spouse/partner self-employed after nonresponse DK AND Don't know in loss of job chances spouse/partner self-employed

after nonresponse DK) THEN
 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 1
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
İ	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
1	
	ELSE ENDIE
İ	ENDIF
1	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	h
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	
ENDIF	
ELSE	
 ENDIF	
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.	

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
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
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.
 ENDIE
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 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 them IN able to increase or decrease hours after nonresponse) AND I could NOT change them if I wanted to in able to increase or decrease hours after nonresponse THEN
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
 [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
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
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

	more desired work hrs after nonresponse != empty) THEN
	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) THEN
	[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
	IF would decrease hours = empty AND would decrease hours self-employed = empty THEN
	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 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

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
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 (!(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: 0.0100.0
IF chances of wanting to work for pay over next 12 months = empty THEN
[Questions LF019_NR_SP to LF019_NR_DK are displayed as a table]
LF019_NR_SP chances of wanting to work for pay over next 12 months after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On a

	scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will want to work for pay at some time over the next 12 months? Range: 0.0100.0
	LF019_NR_DK dont know chances of wanting to work for pay over next 12 months after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will want to work for pay at some time over the next 12 months? 8 Don't know
	IF (chances of wanting to work for pay over next 12 months after nonresponse != empty AND dont know chances of wanting to work for pay over next 12 months after nonresponse != empty) THEN
	checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.
	ENDIF
	ELSE
	ENDIF
	IF chances of wanting to work for pay over next 12 months $>$ 0 OR chances of wanting to work for pay over next 12 months after nonresponse $>$ 0 OR (chances of wanting to work for pay over next 12 months = empty AND chances of wanting to work for pay over next 12 months after nonresponse = empty) THEN
	LF020 chances of finding acceptable job over next 12 months On this same 0 to 100 scale, what are the chances that if you were to look for a job over the next 12 months you would find one that you would accept considering the pay and the type of work? Range: 0.0100.0
	IF chances of finding acceptable job over next 12 months = empty THEN
	[Questions LF020_NR_SP to LF020_NR_DK are displayed as a table]
	LF020_NR_SP chances of finding acceptable job over next 12 months after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On this same 0 to 100 scale, what are the chances that if you were to look for a job over the next 12 months you would find one that you would accept considering the pay and the type of work? Range: 0.0100.0
	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 = empty THEN
[ Questions PP001 NR SP to PP001 NR DK are displayed as a table]
| | PP001_NR_SP chance working full time at 62 after nonresponse
[You did not answer. Your answers are important to us. Please give us your best guess.] Now,
| | please think about work in general and not just your present job. On a scale from 0
| | percent to 100 percent where "0" means that you think there is absolutely no chance, and
| "100" means that you think the event is absolutely sure to happen, what do you think are the
| | chances that you will be working full-time after you reach age 62?
| | Range: 0.0..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
chance
working full time at 62 = empty AND chance working full time at 62 after nonresponse = empty)
OR ((CALCULATED AGE < 65 AND CALCULATED AGE !=empty) AND (chance working full time at 62
0 OR chance working full time at 62 after nonresponse > 0)) THEN
PP002 chance working full time at 65
 Thinking about work in general and not just your present job: On 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: 0.0..100.0
| | | PP003 NR DK chances spouse/partner working fulltime at 62 after nonresponse DK
[[You did not answer. Your answers are important to us. Please give us your best guess.]
[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?
| | | 8 Don't know
| | | IF ( chances spouse/partner working fulltime at 62 after nonresponse != empty AND chances
| | | spouse/partner working fulltime at 62 after nonresponse DK != empty) THEN
|||| checkqanddk check display for giving answer to question and checking dont know box
| | | | You entered an answer to the question AND checked the box 'Don't know'. Please go back
| | | | and keep only the one entry that best describes your situation.
```

```
| | | ENDIF
| | ELSE
| | ENDIF
|  IF chances spouse/partner working fulltime at 62 = 50 OR chances spouse/partner working
| | fulltime at 62 after nonresponse = 50 THEN
| | | PP003 a chances spouse full time or not at 62
| | Do you think it is equally likely that s/he will be working full-time after age 62 as it
| | | is that s/he will not be working full-time, or are you just unsure about the chances?
| | | 1. Equally likely
| | | 2. Unsure
| | ENDIF
| ENDIF
| IF ( respondent spouse/partner age >= 45 AND respondent spouse/partner age < 65 AND
 respondent spouse/partner age !=empty AND chances spouse/partner working fulltime at 62 =
| empty AND chances spouse/partner working fulltime at 62 after nonresponse = empty) OR ((
respondent spouse/partner age < 65 AND respondent spouse/partner age !=empty) AND ( chances
| spouse/partner working fulltime at 62 > 0 OR chances spouse/partner working fulltime at 62
| after nonresponse > 0)) THEN
| | PP004 chances spouse/partner working fulltime at 65
[fill for age < 65 questions] Thinking about work in general and not just the present job of
| | your [spouse/partner], what do you think the chances are that s/he will be working full-time
| after s/he reaches age 65?
| | Range: 0.0..100.0
| | IF chances spouse/partner working fulltime at 65 = empty THEN
[ [Questions PP004 NR SP to PP004 NR DK are displayed as a table]
| | PP004 NR SP chances spouse/partner working fulltime at 65 after nonresponse
[[You did not answer. Your answers are important to us. Please give us your best guess.]
[1] [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: 0.0..100.0
| | | PP004_NR_DK chances spouse/partner working fulltime at 65 after nonresponse DK
[[You did not answer. Your answers are important to us. Please give us your best guess.]
| | | [fill for age < 65 questions] Thinking about work in general and not just the present job
| | | of your [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
| | | IF ( chances spouse/partner working fulltime at 65 after nonresponse != empty AND chances
| | | spouse/partner working fulltime at 65 after nonresponse DK! = empty) THEN
```

checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.
 ENDIF
ELSE
ENDIF
ENDIF
ENDIF
HU001 ownership of home Do [you and/or your spouse/partner] own the home in which you live? 1 Yes 5 No
IF ownership of home = empty THEN
HU001_NR_DK ownership of home after non-response [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do [you and/or your spouse/partner] own the home in which you live? 1 Yes 5 No 8 Don't know
ELSE
ENDIF
IF (ownership of home = No OR ownership of home after non-response = No) THEN
IF (preload indicating whether R owned home = 1 OR preload indicating whether R owned home after nonresponse = 1) THEN
HU011 reason loss of home ownership In the survey you completed on [time frame reference questions last 3 monthly survey], you reported owning the home you lived in at the time. What has happened with that home since then? I 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

	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? Open
	Integer
ĺ	
	HU005_NR_DK sale price of previously owned home after nonresponse
	[You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] For how much did you sell that home?
	1 \$0 - \$10,000
	2 \$10,001 - \$25,000
	3 \$25,001 - \$50,000
	4 \$50,001 - \$100,000
	5 \$100,001 - \$250,000
	6 \$250,001 - \$500,000
	7 \$500,001 - \$1,000,000 8 More than \$1,000,000
	9 Don't know
- 1	
•	ELSE
i	iii
	ENDIF
	HU006 any loans on previous 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
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
- 1	116 * 10

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
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
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
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
||||ENDIF
| | | | 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 $0 - $5,000
| | | | | | 2 $5,001 - $15,000
| | | | | | 3 $15,001 - $30,000
| | | | | | 4 $30,001 - $60,000
| | | | | | 5 $60,001 - $100,000
| | | | | | 6 $100,001 - $200,000
| | | | | | 7 $200,001 - $400,000
| | | | | | 8 More than $400,000
||||||9 Don't know
| | | | | ELSE
| | | | | ENDIF
|||ENDIF
||ENDIF
| | ENDIF
| ENDIF
HU012 live in rented home
Do you live in a rented home? Please check what best describes your situation
1 [fill HU002 caps] rent [fill HU002 my/our] home and [fill HU002 I/we] [fill HU002 am/are] responsible to
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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
\prod
| 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
115 No
| | IF rent more than two months behind = empty THEN
| | | HU012a NR DK rent more than two months behind after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
||| best of your ability.] Are you more than two months behind on your rent payments?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
HELSE
| | ENDIF
| | IF ( rent more than two months behind = Yes OR rent more than two months behind after
| | nonresponse = Yes ) THEN
| | | HU012c received eviction notice
| | | Have you received an eviction notice (an order to move out of your home)?
| | | 1 Yes
| | | 5 No
| | | IF received eviction notice = empty THEN
```

ELSE ENDIF	
 ENDIF	
ELSEIF (live in rented home = ^FLHU002WeCAPS live in a rented home, b the rent for ^FLHU002Us OR live in rented home after nonresponse = ^FLH 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 r 1 Yes 5 No	ent payments?
IF person paying rent more than two months behind = empty THEN	
	uestion to the
 ENDIF	
IF (person paying rent more than two months behind = Yes OR person payin two months behind after nonresponse = Yes) THEN	ng rent more than
	_

```
||||5 No
| | | | 8 Don't know
| | | ELSE
| | | ENDIF
| | ENDIF
| ENDIF
ENDIF
IF ownership of home = Yes OR ownership of home after non-response = Yes THEN
| HU001_a worth of home
What would your home be worth if sold today?
Integer
| IF worth of home = empty THEN
| | HU001_a_NR_DK worth of home after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the
| | best of your ability.] What would your home be worth if sold today?
| | 1 $0 - $10,000
| | 2 $10,001 - $25,000
| | 3 $25,001 - $50,000
| | 4 $50,001 - $100,000
| | 5 $100,001 - $250,000
| | 6 $250,001 - $500,000
| | 7 $500,001 - $1,000,000
| | 8 More than $1,000,000
| | 9 Don't know
| ELSE
| ENDIF
| HU003 money owed on home
Do [you and/or your spouse/partner] owe any money on your home?
1 Yes
| 5 No
| IF money owed on home = empty THEN
| | HU003 NR DK money owed on home after non-response
| | [You did not answer. Your answers are important to us. Please answer the question to the
| | best of your ability.] Do [you and/or your spouse/partner] owe any money on your home?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
```

```
| ENDIF
IF (money owed on home = Yes OR money owed on home after non-response = Yes ) THEN
| | HU004 money owed on home more than its worth
| Do [you and/or your spouse/partner] owe more on your home than it is worth today?
| | 1 Yes
|| 5 No
| | IF ( money owed on home more than its worth = empty) THEN
| | | HU004_NR_DK money owed on home more than its worth after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
[ ] best of your ability.] Do [you and/or your spouse/partner] owe more on your home than it
| | | is worth today?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
| | ELSE
| | ENDIF
| | HU003_a total money owed on home
| How much money in total do [you and/or your spouse/partner] owe on your home? Please
| | include any mortgages and any other loans that you have taken out against the value of your
| | home.
| | Integer
| | IF ( total money owed on home = empty) THEN
| | | HU003 a NR DK total money owed on home after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
[] best of your ability.] How much money in total do [you and/or your spouse/partner] owe on
| | | 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
```

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 | | checkganddk check display for giving answer to question and checking dont know box | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and | | keep only the one entry that best describes your situation. | ENDIF **ELSE ENDIF** IF (chance home worth more in future = 50 OR chance home worth more in future after nonresponse = 50) THEN **D054** a equally chance home worth more in future You answered 50%. Does this mean you think the chances of a gain are equal to the chances of a loss or are you just unsure about the chances? | 1 Equal chances

```
2 Unsure
| IF ( equally chance home worth more in future = empty) THEN
| D054 a NR DK equally chance home worth more in future after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] You answered 50%. Does this mean you think the chances of a gain are
| equal to the chances of a loss or are you just unsure about the chances?
| | 1 Equal chances
| | 2 Unsure
| | 8 Don't know
| ELSE
| ENDIF
ENDIF
D059 chances home worth more over next 5 years
Now please think about how the value of [Fill for whether respondent owns his/her home.] will
change over the next 5 years. What are the chances that over the next 5 years [Fill for
whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns
his/her home.] REF today?
Range: 0.0..100.0
IF chances home worth more over next 5 years = empty THEN
[Questions D059_NR_SP to D059_NR_DK are displayed as a table]
D059 NR SP chances home worth more over next 5 years after nonresponse
[You did not answer. Your answers are important to us. Please give us your best guess.] Now
please think about how the value of [Fill for whether respondent owns his/her home.] will
change over the next 5 years. What are the chances that over the next 5 years [Fill for
whether respondent owns his/her home.] will be worth more than [Fill for whether respondent
owns his/her home.] REF today?
Range: 0.0..100.0
D059_NR_DK dont know chances home worth more over next 5 years after nonresponse
[You did not answer. Your answers are important to us. Please give us your best guess.] Now
please think about how the value of [Fill for whether respondent owns his/her home.] will
change over the next 5 years. What are the chances that over the next 5 years [Fill for
whether respondent owns his/her home.] will be worth more than [Fill for whether respondent
owns his/her home.] REF today?
8 Don't know
IF (chances home worth more over next 5 years after nonresponse! = empty AND dont know
| chances home worth more over next 5 years after nonresponse != empty) THEN
\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 home worth more over next 5 years > 0 OR chances home worth more over next 5 years
after nonresponse > 0 OR ( chances home worth more over next 5 years = empty AND chances home
worth more over next 5 years after nonresponse = empty) OR (dont know chances home worth more
over next 5 years after nonresponse = Don't know ) THEN
 D060 chances after 5 years home value up more than 10%
 What are the chances that 5 years from now the value of [Fill for whether respondent owns his
 her home.] will have gone up by more than 10 percent?
| Range: 0.0..100.0
| IF chances after 5 years home value up more than 10% = empty THEN
[ Questions D060 NR SP to D060 NR DK are displayed as a table]
| D060_NR_SP chances after 5 years home value up more than 10% after nonresponse
[You did not answer. Your answers are important to us. Please give us your best guess.] What
| | are the chances that 5 years from now the value of [Fill for whether respondent owns his/her
| | home.] will have gone up by more than 10 percent?
| | Range: 0.0..100.0
\prod
| D060_NR_DK dont know chances after 5 years home value up more than 10% after nonresponse
[You did not answer. Your answers are important to us. Please give us your best guess.] What
| | are the chances that 5 years from now the value of [Fill for whether respondent owns his/her
| | home.] will have gone up by more than 10 percent?
∐8 Don't know
| | IF ( chances after 5 years home value up more than 10% after nonresponse != empty AND dont
| | know chances after 5 years home value up more than 10% after nonresponse != empty) THEN
| | | checkqanddk check display for giving answer to question and checking dont know box
| | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | keep only the one entry that best describes your situation.
| | ENDIF
| ELSE
| ENDIF
| IF ( chances after 5 years home value up more than 10% > 0 OR chances after 5 years home
| value up more than 10% after nonresponse > 0) THEN
| 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: 0.0..100.0
| | IF chances after 5 years home value up more than 20% = empty THEN
```

		[Questions D061_NR_SP to D061_NR_DK are displayed as a table]
		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
İ	İ	IF (chances after 5 years home value up more than 20% after nonresponse != empty AND dont know chances after 5 years home value up more than 20% after nonresponse != empty) THEN
		checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.
	 	ENDIF
	 I	ELSE
	 I	ENDIF
	E	NDIF
E	EN	IDIF
у	ea	(chances home worth more over next 5 years < 100 AND chances home worth more over next 5 ars != empty) OR (chances home worth more over next 5 years after nonresponse != empty AND ances home worth more over next 5 years after nonresponse < 100) THEN
	W he	observation of the chances after 5 years home value down more than 10% (hat are the chances that 5 years from now the value of [Fill for whether respondent owns his er home.] will have gone down by more than 10 percent? ange: 0.0100.0
	IF	chances after 5 years home value down more than 10% = empty THEN
	 [Questions D062_NR_SP to D062_NR_DK are displayed as a table]
 	[a l	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 nome.] will have gone down by more than 10 percent? Range: 0.0100.0
]	D062_NR_DK dont know chances after 5 years home value down more than 10% after nonresponse

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

ELSE ENDIF ENDIF		
ENDIF		
W352 housing market in united states There has been a lot of talk on the news lately about problems in the U.S. housing market. In some parts of the country home values have dropped, and some people are having problems making their mortgage payments. How would you rate the housing market in the United States as a whole? 1 Excellent 2 Very good 3 Good 4 Fair 5 Poor		
IF housing market in united states = empty THEN		
W352_NR_DK housing market in united states after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] There has been a lot of talk on the news lately about problems in the U.S. housing market. In some parts of the country home values have dropped, and some people are having problems making their mortgage payments. How would you rate the housing market in the United States as a whole? 1 Excellent 2 Very good 3 Good 4 Fair 5 Poor 8 Don't know		
ELSE		
ENDIF		
W351 housing market in area How would you rate the housing market in your area? 1 Excellent 2 Very good 3 Good 4 Fair 5 Poor		
IF housing market in area = empty THEN		
W351_NR_DK rating of housing market in area after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] How would you rate the housing market in your area? 1 Excellent 2 Very good		

```
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
[1] [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
1115 No
| | | 8 Don't know
| | ELSE
```

3 Good

	 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
į	8 Don't know
į	 ELSE
	 ENDIF
	ENDIF
ĺ	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
- 1	IF worry falling behind mortgage next 12 months = empty THEN
	W359_NR_DK worry falling behind mortgage next 12 months after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Are you concerned or worried that you might fall behind in your mortgage payments during the next 12 months? 1 No 2 Yes, a little 3 Yes, a lot 8 Don't know
	ENDIF
	W359_a chances of behind mortgage payments next 12 months

İİ	On a scale from 0 to 100, what are the chances that [you and/or your spouse/partner] will fall behind in your mortgage payments [] during the next 12 months? Range: 0.0100.0
	IF chances of behind mortgage payments next 12 months = empty THEN
	[Questions W359_a_NR_SP to W359_a_NR_DK are displayed as a table]
	W359_a_NR_SP chances of behind mortgage payments next 12 months after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 to 100, what are the chances that [you and/or your spouse/partner] will fall behind in your mortgage payments [] during the next 12 months? Range: 0.0100.0
	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
	checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.
	ENDIF
	ELSE
	 ENDIF
 E	ENDIF
 Eì	NDIF
Sc ot 1 2 2	S001 do you own any other house or apartment of far we have asked you about the home you live in. Do [you and/or your spouse/partner] own any her house or apartment? Yes, one other house or apartment Yes, more than one other house or apartment No
IF	do you own any other house or apartment = empty THEN
[o s 1 2	IS001_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 pouse/partner] own any other house or apartment? Yes, one other house or apartment Yes, more than one other house or apartment

```
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
| ENDIF
HS009 owe any money on your other house or apartment
Do [you and/or your spouse/partner] owe any money on this other house or apartment?
1 Yes
| 5 No
| IF owe any money on your other house or apartment = empty THEN
| | HS009_NR_DK owe any money on your other house or apartment after nonresponse
[ You did not answer. Your answers are important to us. Please answer the question to the
| | best of your ability.] Do [you and/or your spouse/partner] owe any money on this other house
| or apartment?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
```

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

```
ENDIF
W360 family behind on payments
Not counting [you (or your spouse/partner)], is anyone in your immediate family currently more
than 2 months behind on mortgage payments?
1 Yes
5 No
8 Don't know
IF family behind on payments = empty THEN
W360 NR DK family behind on payments after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best
of your ability.] Not counting [you (or your spouse/partner)], is anyone in your immediate
| family currently more than 2 months behind on mortgage payments?
11 Yes
| 5 No
8 Don't know
ELSE
ENDIF
W362 immediate family gone through foreclosure since ms63/march 1, 2009
Has anyone in your immediate family gone through a foreclosure since [time frame reference
questions for LF011 questions]? Definition: foreclosure of a house is when a bank takes
possession of the house because the owner did not keep up with the mortgage payments.
1 Yes
5 No
IF immediate family gone through foreclosure since ms63/march 1, 2009 = empty THEN
W362 NR DK immediate family gone through foreclosure since ms63/march 1, 2009 after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best
of your ability.] Has anyone in your immediate family gone through a foreclosure since [time
frame reference questions for LF011 questions]? Definition: foreclosure of a house is when a
bank takes possession of the house because the owner did not keep up with the mortgage
payments.
1 Yes
| 5 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
8 Don't know
ELSE
ENDIF
IF been affected by financial problems = Yes, a little OR been affected by financial problems
= Yes, a lot OR been affected by financial problems after nonresponse = Yes, a little OR been
affected by financial problems after nonresponse = Yes, a lot THEN
| FP002 received help > $500 because of financial problems
 We would like to find out about any help you might have received from family or others because
 of how you were affected. Please include any help you may have reported earlier in the
interview. Because of how you have been affected, have [you (or your spouse/partner)]
received financial help totaling $500 or more since [time frame reference questions last 3]
 monthly survey], from parents, grown children, relatives or friends?
1 Yes
| 5 No
| IF received help > 0 because of financial problems = empty THEN
| FP002 NR DK received help > $500 because of financial problems after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] We would like to find out about any help you might have received from
| | family or others because of how you were affected. Please include any help you may have
| | reported earlier in the interview. Because of how you have been affected, have [you (or
| | your spouse/partner) | received financial help totaling $500 or more since [time frame
[ reference questions last 3 monthly survey], from parents, grown children, relatives or
| | friends?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
| IF received help > 0 because of financial problems = Yes OR received help > 0 because of
```

financial problems after nonresponse = Yes THEN
From whom did you receive financial help? Please check all that apply.
1 Parents
2 Grown children 3 Other relatives
4 Friends
İİ
IF whom receive financial help from = empty THEN
[You did not answer. Your answers are important to us. Please answer the question to the
best of your ability.] From whom did you receive financial help? Please check all that
apply. 1 Parents
2 Grown children
3 Other relatives
4 Friends 8 Don't know
IF ((cardinal(whom receive financial help from after nonresponse) > Parents
) AND Don't know in whom receive financial help from after nonresponse) THEN
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
İİİ
IF cardinal(whom receive financial help from after nonresponse) > 0 THEN
FP004_intro how much receive financial help from intro
About how much did that amount to from?
IF Parents IN whom receive financial help from after nonresponse THEN
FP004_parents how much receive financial help from parents Parents
Integer
ENDIF
FP004_children how much receive financial help from children
Grown children Integer
ENDIF

$ \cdot $		IF Other relatives IN whom receive financial help from after nonresponse THEN
		·
		FP004_otherrelatives how much receive financial help from other relatives
		Other relatives
11		Integer
П		
		ENDIF
		IF Friends IN whom receive financial help from after nonresponse 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 after nonresponse AND how
		much receive financial help from parents = EMPTY THEN
	11	· ·
		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
İİ	İİ	
		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
		4 \$3,001 - \$5,000 5 \$5,001 - \$10,000
		5 \$5,001 - \$10,000 6 \$10,001 - \$20,000
11	11	7 \$20,001 - \$20,000 7 \$20,001 - \$30,000
11	1 [/ \$\rightarrow \cdot \

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| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
|||ENDIF
|||| IF Other relatives IN whom receive financial help from after nonresponse AND how much
| | | | receive financial help from other relatives = EMPTY THEN
| | | | | | FP004_otherrelatives_NR_DK how much received financial help from other relatives after nonresponse
| | | | | | You did not answer. Your answers are important to us. Please answer the question to
||||| the best of your ability.] About how much did that amount to from other relatives?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
|||ENDIF
|||| IF Friends IN whom receive financial help from after nonresponse AND how much receive
| | | | financial help from friends = EMPTY THEN
||||| FP004 friends NR DK how much received financial help from friends after nonresponse
[[ You did not answer. Your answers are important to us. Please answer the question to
||||| the best of your ability.] About how much did that amount to from friends?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
|||ENDIF
| | | ENDIF
| | ELSE
```

1.1		
		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

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| | | | | 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
115 No
| | 8 Don't know
| ELSE
| ENDIF
| IF given help > 0 because of financial problems = Yes OR given help > 0 because of financial
| problems after nonresponse = Yes THEN
| | FP006 whom given financial to
| | To whom have you given financial help? Please check all that apply.
| | 1 Parents
| | 2 Grown children
| 3 Other relatives
| | 4 Friends
| | IF whom given financial to = empty THEN
| | | FP006_NR_DK whom given financial to after nonresponse
[1] [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.
```

	- 1	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
İ		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
		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 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

```
| | | | | 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
```

| | | | | 3 \$2,001 - \$3,000

:	: : :	
		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
	E	LSE
	'	IF cardinal(whom given financial to) > 0 THEN
		[Questions FP007_intro to tabledummyend are displayed as a table]
	 	FP007_intro how much given financial help to intro About how much did that amount to for?
	 	IF Parents IN whom given financial to THEN
	 	FP007_parents how much given financial help to parents Parents Integer
		ENDIF
		 IF Grown children IN whom given financial to THEN
		FP007_children how much given financial help to children Grown children Integer
	[ENDIF
1		IF Other relatives IN whom given financial to THEN
1	 	FP007_otherrelatives how much given financial help to other relatives

111	Other relatives
	Integer
111	
111	ENDIF
111	
	IF Friends IN whom given financial to THEN
	FP007_friends how much given financial help to friends
	•
	Friends
	Integer
	ENDIF
	tabledummyend used as table end dummy
	IF Parents IN whom given financial to AND how much given financial help
	to parents = EMPTY THEN
	FP007_parents_NR_DK how much given financial help for parents after nonresponse
	[You did not answer. Your answers are important to us. Please answer the question to
	the best of your ability.] About how much did that amount to for parents?
	1 \$500 - \$1,000
	2 \$1,001 - \$2,000
	3 \$2,001 - \$3,000
	4 \$3,001 - \$5,000
	5 \$5,001 - \$10,000
	6 \$10,001 - \$20,000
	7 \$20,001 - \$30,000
	8 \$30,001 - \$50,000
	9 More than \$50,000
	10 Don't know
	ELSE
	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
111	•
	the best of your ability.] About how much did that amount to for grown children?
	1 \$500 - \$1,000
	2 \$1,001 - \$2,000
	3 \$2,001 - \$3,000
	4 \$3,001 - \$5,000
	5 \$5,001 - \$10,000
	6 \$10,001 - \$20,000
	7 \$20,001 - \$30,000
	8 \$30,001 - \$50,000
	9 More than \$50,000
	10 Don't know

```
| | | | ELSE
| | | | ENDIF
|||| IF Other relatives IN whom given financial to AND how much given financial help to
| | | | other relatives = EMPTY THEN
||||| FP007_otherrelatives_NR_DK how much given financial help for other relatives after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to
| | | | | the best of your ability.] About how much did that amount to for other relatives?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
||||ENDIF
| | | | IF Friends IN whom given financial to AND how much given financial help to friends =
| | | | EMPTY THEN
||||| FP007_friends_NR_DK how much given financial help for friends after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to
||||| the best of your ability.] About how much did that amount to for friends?
| | | | | 1 $500 - $1,000
| | | | | 2 $1,001 - $2,000
| | | | | 3 $2,001 - $3,000
| | | | | 4 $3,001 - $5,000
| | | | | 5 $5,001 - $10,000
| | | | | 6 $10,001 - $20,000
| | | | | 7 $20,001 - $30,000
| | | | | 8 $30,001 - $50,000
| | | | | 9 More than $50,000
| | | | | 10 Don't know
| | | | ELSE
| | | | ENDIF
| | | ENDIF
| | |
| | ENDIF
| ENDIF
```

| ELSE

| 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
15 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
| | |
```

```
RA003 ret acct: any withdrawals since ms74/oct 2008
 Have [you and/or your spouse/partner] taken any money out of these accounts since [time frame
reference for when last taken RA002-RA015 questions]?
1 Yes
| 5 No
IF (ret acct: any withdrawals since ms74/oct 2008 = empty) THEN
| | RA003 NR DK ret acct: any withdrawals since ms74/oct 2008 after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the
[] best of your ability.] Have [you and/or your spouse/partner] taken any money out of these
| | accounts since [time frame reference for when last taken RA002-RA015 questions]?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
| IF ( ret acct: any withdrawals since ms74/oct 2008 = Yes OR ret acct: any withdrawals since
| ms74/oct 2008  after nonresponse = Yes ) THEN
| | RA004 ret acct: amt withdrawn
| | How much money in total have [you and/or your spouse/partner] withdrawn from these
| | retirement accounts?
| | Integer
| | IF ( ret acct: amt withdrawn = empty) THEN
| | | RA004 NR DK ret acct: amt withdrawn after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
||| best of your ability.] How much money in total have [you and/or your spouse/partner]
| | | withdrawn from these retirement accounts?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $20,000
| | | 4 $20,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 More than $500,000
| | | 9 Don't know
| | ELSE
| | ENDIF
| | RA005 ret acct: tax penalty on withdrawal
| | Did you have to pay any tax penalty on any of the withdrawals?
| | 1 Yes
| | 5 No
```

```
| ENDIF
| RA006 retirement acct: any invested in stocks
Are any of these retirement accounts invested in stocks or stock mutual funds, either fully or
| partially?
1 Yes
| 5 No
| IF ( retirement acct: any invested in stocks = empty) THEN
| | RA006_NR_DK retirement acct: any invested in stocks after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] Are any of these retirement accounts invested in stocks or stock
| | mutual funds, either fully or partially?
| | 1 Yes
| | 5 No
| | 8 Don't know
| | |
| ELSE
| ENDIF
| IF ( retirement acct: any invested in stocks = Yes OR retirement acct: any invested in
| stocks after nonresponse = Yes ) THEN
| | RA007 ret acct: percent in stocks
| About what fraction of the total value of these retirement accounts is invested in stocks or
| | stock mutual funds?
| | Range: 0.0..100.0
| | IF ( ret acct: percent in stocks = empty) THEN
| | | RA007_NR_DK ret acct: percent in stocks after nonresponse
[[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 ms74/oct 08
| | 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 since ms74/oct 08 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 ms74/oct 08 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 since ms74/oct 08 = empty) THEN
RA009_NR_DK ret acct: any new contributions since ms74/0ct 08 after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Since [time frame reference for when last taken RA002-RA015 questions], have [you and/or your spouse/partner] made any new contributions to retirement accounts such as IRAs, 401(k)s, KEOGHS? 1 Yes 5 No 8 Don't know
 ELSE
ENDIF
IF (ret acct: any new contributions since ms74/oct 08 = Yes OR ret acct: any new contributions since ms74/oct 08 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

	invested in stocks or stock mutual funds?
	1 Yes
	5 No
- 1	8 Don't know
	 ELSE
	ENDIF
į	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 since ms74/oct 08 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: 0.0100.0
	IF (ret acct: new conts % in stocks since ms74/oct 08 = empty) THEN
	3 31% - 69% 6 70% - 84%
	7 85% - 100%
	9 Don't know
i	
- 1	ELSE
İ	ENDIF
	RA012 ret acct: new conts changed % in stocks since ms74/oct 08 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 since ms74/oct 08 = empty) THEN
	2 Yes, decreased

5 No 9 Don't know
ELSE
ENDIF
ENDIF
 ENDIF
RA016 moved assets in retirement accounts Not counting any new contributions to these retirement accounts: since [time frame reference for when last taken RA015-RA020 questions], have [you and/or your spouse/partner] moved any assets into or out of stocks or stock mutual funds within your retirement accounts? 1 [Fill for RA016] only moved assets into stocks (i.e. increased the amount invested in stocks by this move) 2 [Fill for RA016] only moved assets out of stocks (i.e. decreased the amount invested in stocks by this move) 3 Both. [Fill for RA016] moved more funds into stocks than out of stocks 4 Both. [Fill for RA016] moved more funds out of stocks than into stocks 5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts
IF (moved assets in retirement accounts = empty) THEN
RA016_NR_DK moved assets in retirement accounts in october 2009 after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Not counting any new contributions to these retirement accounts: since [time frame reference for when last taken RA015-RA020 questions], have [you and/or your spouse/partner] moved any assets into or out of stocks or stock mutual funds within your retirement accounts? 1 [Fill for RA016] only moved assets into stocks (i.e. increased the amount invested in stocks by this move) 2 [Fill for RA016] only moved assets out of stocks (i.e. decreased the amount invested in stocks by this move) 3 Both. [Fill for RA016] moved more funds into stocks than out of stocks 4 Both. [Fill for RA016] moved more funds out of stocks than into stocks 5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts 8 Don't know
ELSE
ENDIF
IF (moved assets in retirement accounts = ^FLRA016WeCAPS only moved assets into stocks (i.e. increased the amount invested in stocks by this move) OR moved assets in retirement accounts in october 2009 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

```
[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 into stocks since [time frame reference for when last taken RA015-RA020
| | | questions | ?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,000 - $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 in october 2009 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 $500,000 - $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 in
```

```
| october 2009 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 $500,000 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
HELSE
| | ENDIF
| ELSEIF (moved assets in retirement accounts = Both. ^FLRA016WeCAPS moved more
| | funds out of stocks than into stocks OR moved assets in retirement accounts in
| | october 2009 after nonresponse = Both. ^FLRA016WeCAPS moved more funds out
| | of stocks than into stocks ) THEN
\prod
| | RA020 both amount moved out of stocks
| How big was the difference (i.e. how much more did you move out of stocks than what you
| | moved in since [time frame reference for when last taken RA015-RA020 questions])?
| | Integer
| | IF ( both amount moved out of stocks = empty) THEN
| | | RA020_NR_DK both amount moved out of stocks after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
| | | best of your ability. | How big was the difference (i.e. how much more did you move out of
| | | stocks than what you moved in since [time frame reference for when last taken RA015-RA020
| | | questions])?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
```

```
| | | 7 $250,001 - $500,000
| | | 8 $500,000 - $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 since ms74/oct 08
 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 since ms74/oct 08 = empty) THEN
| | RA013 NR DK had ret accounts some time since ms74/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 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
118 Don't know
| ELSE
| ENDIF
| IF ( had ret accounts some time since ms74/oct 08 = Yes OR had ret accounts some time since
| ms74/oct 08  after nonresponse = Yes ) THEN
| | RA014 ret acct: amt withdrawn
| | How much money in total have [you and/or your spouse/partner] cashed out from these
| | retirement accounts?
| | Integer
| | IF ( ret acct: amt withdrawn = empty) THEN
| | | RA014 NR DK ret acct: amt withdrawn after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the
||| best of your ability.] How much money in total have [you and/or your spouse/partner]
| | | cashed out from these retirement accounts?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $20,000
| | | 4 $20,001 - $50,000
```

```
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 More than $500,000
| | | 9 Don't know
| | ELSE
| | 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),
 Keogh or similar retirement accounts?
1 Yes
15 No
8 Don't know
ELSE
ENDIF
ST004 bought or sold any stock since ms83/ms74/oct 2008/since May 2009
Since [time frame reference for ST00 questions], have [you and/or your spouse/partner] bought or
sold any stock or stock mutual funds?
1 Bought only
2 Sold only
3 Both bought and sold
4 Neither bought nor sold
IF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = Bought only THEN
```

ST005 how much pay in total for stocks bought since october 1st/since MS74 How much did [you and/or your spouse/partner] pay in total for the stocks you bought sin [time frame reference for ST00 questions]? Integer	ce
ELSEIF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = Sold only 7	ΓHEN
ST006 how much receive in total for stocks bought since october 1st/since May 2009 How much money did [you and/or your spouse/partner] receive in total for the stocks you since [time frame reference for ST00 questions]? Integer	sold
ELSEIF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = Both bought of the sold the	ht and
ST007 bought and sold since october 2008/since May 2009 took out or put in Thinking both of what [you and/or your spouse/partner] bought and what [you and/or you partner] sold since [time frame reference for ST00 questions], did you overall take money of the stock market or did you overall put money in? 1 Took out	
2 Put in 3 Neither (purchases and sales were worth about the same)	
IF bought and sold since october 2008/since May 2009 took out or put in = empty THEN	
ST007_NR_DK bought and sold since october 2008/since May 2009 took out or put in [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Thinking both of what [you and/or your spouse/partner] bought and what [you and/or your spouse/partner] sold since [time frame reference for ST00 questio did you overall take money out of the stock market or did you overall put money in? 1 Took out 2 Put in	l
3 Neither (purchases and sales were worth about the same) 8 Don't know	
ELSE	
ENDIF	
IF bought and sold since october 2008/since May 2009 took out or put in = Took out OR and sold since october 2008/since May 2009 took out or put in = Took out THEN	bought
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 mark since [time frame reference for ST00 questions]? Integer	cet
IF amount taken out of stock market since october 2008/may 2009 = empty THEN	
	he

```
| | | 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 $500,000 - $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
[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] 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 $500,000 - $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

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

Industrial Average will be worth more than they are today?

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 = empty AND chance investment blue chips worth more year from now after nonresponse = empty) THEN

ST012 chance blue chip stocks gained more than 20 percent By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0
IF chance blue chip stocks gained more than 20 percent = empty THEN
[Questions ST012_NR_SP to ST012_NR_DK are displayed as a table]
ST012_NR_SP chance blue chip stocks gained more than 20 percent after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0
ST012_NR_DK chance blue chip stocks gained more than 20 percent after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent compared to what they are worth today? 8 Don't know
IF (chance blue chip stocks gained more than 20 percent after nonresponse != empty AND chance blue chip stocks gained more than 20 percent after nonresponse DK != empty) THEN checkqanddk check display for giving answer to question and checking dont know box
You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.
ENDIF
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: 0.0100.0

IF chance blue chip stocks fallen more than 20 percent = empty THEN	
ST013_NR_SP chance blue chip stocks fallen more than 20 percent after n [You did not answer. Your answers are important to us. Please give us your next year at this time, what are the chances that mutual fund shares invested stocks like those in the Dow Jones Industrial Average will have fallen in va 20 percent compared to what they are worth today? Range: 0.0100.0	best guess.] By I in blue-chip
ST013_NR_DK chance blue chip stocks fallen more than 20 percent after [You did not answer. Your answers are important to us. Please give us your next year at this time, what are the chances that mutual fund shares invested stocks like those in the Dow Jones Industrial Average will have fallen in value 20 percent compared to what they are worth today? 8 Don't know	best guess.] By l in blue-chip
IF (chance blue chip stocks fallen more than 20 percent after nonresponse! chance blue chip stocks fallen more than 20 percent after nonresponse DK!	
 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 ye chances that mutual fund shares invested in blue chip stocks like those in the I Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0	
IF chance blue chip stocks worth more in 10 years time = empty THEN	
[Questions ST014_NR_SP to ST014_NR_DK are displayed as a table]	
ST014_NR_SP chance blue chip stocks worth more in 10 years time after n [You did not answer. Your answers are important to us. Please give us your l please think about how the stock market will change over the next 10 years: chances that mutual fund shares invested in blue chip stocks like those in the Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0	best guess.] Now What are the
ST014_NR_DK chance blue chip stocks worth more in 10 years time after [You did not answer. Your answers are important to us. Please give us your less think about how the stock market will change over the next 10 years:	best guess.] Now

```
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
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: 0.0100.0
ST015_NR_DK dk chance blue chip stocks gained more than 20 percent in 10 years [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent in 10 years compared to what they are worth today? 8 Don't know
IF (chance blue chip stocks gained more 20 percent in 10 years != empty AND dk chance blue chip stocks gained more than 20 percent in 10 years != empty) THEN
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: 0.0100.0
IF chance blue chip stocks fallen more 20 percent in 10 years = empty THEN
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

ĺ	Jones Industrial Average will have fallen in value by more than 20 percent in 10 years compared to what they are worth today? Range: 0.0100.0
	ST016_NR_DK chance blue chip stocks fallen more 20 percent in 10 years dont know [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent in 10 years compared to what they are worth today? 8 Don't know
	IF (chance blue chip stocks fallen more 20 percent in 10 years after nonresponse != empty 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
E	ENDIF
1 2	FT017 how closely follow stock market How closely do you follow the stock market? Very closely Somewhat Not at all
Ι	F 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
E	ELSE
E	ENDIF
H 1 2 3 4	FT018 rate understanding stock market How would you rate your understanding of the stock market? Extremely good Very good Somewhat good Somewhat poor Very 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.
| | |
| 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
```

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| | You did not complete the previous question. Your answers are important to us. Please try to
| | answer as best you can. If you would like to answer the question please press the "Back"
|| button.
| | |
| ENDIF
ELSEIF compare of household spending = Lower now THEN
[Questions G002_b to G004_b are displayed as a table]
 G002 b percent decreased household spending
 By how much has your household spending decreased compared to three months ago (beginning of
 [fill for G00 month (3 months before fielding)])?
 Range: 0.0..100.0
 G003 b amount per week decreased household spending
 By how much has your household spending decreased compared to three months ago (beginning of
 [fill for G00 month (3 months before fielding)])?
 Integer
 G004_b amount per month decreased household spending
 By how much has your household spending decreased compared to three months ago (beginning of
 [fill for G00 month (3 months before fielding)])?
Integer
IF (percent decreased household spending != empty AND amount per week decreased household
 spending != empty) OR (percent decreased household spending != empty AND amount per month
 decreased household spending != empty) OR ( amount per week decreased household spending !=
| empty AND amount per month decreased household spending != empty) THEN
|| checkpercamam | check display for giving answer to multiple amount/percentage questions
| | You entered an answer to more than one question. Please go back and keep only the one entry
| | that best describes your situation.
| ENDIF
IF (percent decreased household spending = empty AND amount per week decreased household
| spending = empty AND amount per month decreased household spending = empty) THEN
| G005 b NR SP percentage decreased household spending
[You did not answer. Your answers are important to us. Please give us your best guess.]
| | Please estimate how much your household spending has decreased percentage-wise compared to
| three months ago (beginning of [fill for G00 month (3 months before fielding)])?
| | 1 0% - 5%
| | 2 5% - 10%
| | 3 10% - 20%
| | 4 20% - 30%
| | 5 30% - 40%
| | 6 40% - 50%
| | 7 50% - 60%
| | 8 60% or more
| 9 Dont' know
```

```
| ELSE
| ENDIF
[Questions G018Intro to G023_spec are displayed as a table]
G018Intro intro for table with decrease
Please indicate how important each of the following was for the decrease in your household's
spending since three months ago (beginning of [fill for G00 month (3 months before fielding)]).
G018 decrease need to reduce debt
Need to reduce debt
| 1 Very important
2 Moderately important
| 3 Not at all important
7 Does not apply
G019 Reduction in income
Reduction in income
| 1 Very important
2 Moderately important
| 3 Not at all important
7 Does not apply
G020 Change in employment status
Change in employment status
1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
G021 Decrease in value of stock holdings
Decrease in value of stock holdings
| 1 Very important
2 Moderately important
3 Not at all important
7 Does not apply
| IF (ownership of home = Yes OR ownership of home after non-response = Yes OR do you own
any other house or apartment = Yes, one other house or apartment OR do you own any other
house or apartment = Yes, more than one other house or apartment OR do you own any other
house or apartment after nonresponse = Yes, one other house or apartment OR do you own any
other house or apartment after nonresponse = Yes, more than one other house or apartment)
THEN
| G022 Decrease in housing value
| Decrease in housing value
| | 1 Very important
| | 2 Moderately important
| | 3 Not at all important
| | 7 Does not apply
| ELSE
```

```
|| 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 ( other...please, specify reduction != empty AND other...please, specify reduction !=
Does not apply AND specification other...please, specify reduction = empty) THEN
| | |
| | checkother check display for giving answer to question with only one checkbox to be checked
| You indicated that other reason(s) played a role, but you did not specify any. If you would
| | like to provide more details, please go back and complete your answer.
| ENDIF
| IF ( other...please, specify reduction = empty AND specification other...please, specify
| reduction != empty) THEN
|| checkq check display for giving answer to other question without clicking radiobutton
| You indicated that other reason(s) played a role, but you did not rate the importance.
| | Please go back and complete your answer.
```

	 ENDIF
	IF (decreases not due to worries = empty AND (Future job loss = empty OR falling behind with mortgage or rent payments reduction = empty OR falling behind with utility payments reduction = empty OR falling behind with credit card payments reduction = empty OR Not having enough retirement savings = empty)) THEN
	checkempty check display for giving no answer to table questions You did not complete the previous question. Your answers are important to us. Please try to answer as best you can. If you would like to answer the question please press the "Back" button.
	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
	[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

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
ELSE
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: 0.0100.0
IF (chances out of pocket cost above 0 = empty) THEN
[Questions SC006_a_NR_SP to SC006_a_NR_DK are displayed as a table]
SC006_a_NR_SP chances out of pocket cost above \$800 after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Please think about what you yourself (or a family member who buys your drugs) might pay for your prescription drugs over the next 12 months. Do not include what is covered by insurance or what you pay for prescription drug insurance. On a scale from 0 percent to 100 percent, where 0 means no chance and 100 means you are absolutely certain, what are the chances that the out-of-pocket cost of your prescription drugs will be more than \$800 over the next 12 months?

Range: 0.0..100.0

SC006_a_NR_DK dont know chances out of pocket cost above \$800 after nonresponse [You did not answer, Your answers are important to us. Please give us your best guess,] Please think about what you yourself (or a family member who buys your drugs) might pay for your prescription drugs over the next 12 months. Do not include what is covered by insurance or what you pay for prescription drug insurance. On a scale from 0 percent to 100 percent, where 0 means no chance and 100 means you are absolutely certain, what are the chances that the out-of-pocket cost of your prescription drugs will be more than \$800 over the next 12 months? 8 Don't know IF (chances out of pocket cost above 0 after nonresponse != empty AND dont know chances out of pocket cost above 0 after nonresponse != empty) THEN || checkqanddk | check display for giving answer to question and checking dont know box | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and | | keep only the one entry that best describes your situation. | ENDIF ELSE **ENDIF** IF chances out of pocket cost above 0 > 0 OR chances out of pocket cost above 0 after nonresponse > 0 OR (chances out of pocket cost above 0 = empty AND chances out of pocket cost above 0 after nonresponse = empty) THEN | **SC006_b** chances out of pocket cost above \$1500 And using the same scale from 0 to 100, what are the chances the out-of-pocket cost of your prescription drugs will be more than \$1500 over the next 12 months? Range: 0.0..100.0 IF (chances out of pocket cost above 00 = empty) THEN [Questions SC006_b_NR_SP to SC006_b_NR_DK are displayed as a table] | | SC006_b_NR_SP chances out of pocket cost above \$1500 after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] And | | using the same scale from 0 to 100, what are the chances the out-of-pocket cost of your | | prescription drugs will be more than \$1500 over the next 12 months? | | Range: 0.0..100.0 || SC006_b_NR_DK dont know chances out of pocket cost above \$1500 after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] And | | using the same scale from 0 to 100, what are the chances the out-of-pocket cost of your | | prescription drugs will be more than \$1500 over the next 12 months? | | 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 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: 0.0100.0	
	IF (chances out of pocket cost above 00 = empty) THEN	
ĺ	[Questions SC006_c_NR_SP to SC006_c_NR_DK are displayed as a table]	
	SC006_c_NR_SP chances out of pocket cost above \$3500 after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] And what are the chances the out-of-pocket cost of your prescription drugs will be more than \$3500 over the next 12 months? Range: 0.0100.0	
	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	
	 ENDIF	
ļ	 ELSE	
	 ENDIF	
	ENDIF	
E	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
| | SC004 amount dec how much spending lower amount
| By how much do you expect your household's average monthly spending to decrease?
| | Integer
| | SC004_perc_dec how much spending lower percentage
| By how much do you expect your household's average monthly spending to decrease?
| | Range: 0.0..100.0
| ENDIF
[End of table display]
| IF ( expectation spending 6 months from now = Higher OR expectation spending 6 months from
| now = Higher ) THEN
| | |
```

```
| IF ( how much spending higher amount != empty AND how much spending higher percentage !=
| empty THEN
| | | checkamandperc check display for giving answer to both amount question and percentage question
| | | You entered both a dollar amount AND a percentage. Please go back and keep only the one
| | entry that best describes your situation.
|| ELSEIF ( how much spending higher amount = empty AND how much spending higher percentage
| | | = empty) THEN
| | | SC004_perc_inc_NR_DK how much spending higher percentage after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best of your
| | | ability.] By how much do you expect your household's average monthly spending to increase?
| | | 1 0% - 5%
| | | 2 5% - 10%
| | | 3 10% - 15%
| | | 4 15% - 20%
| | | 5 20% - 25%
| | | 6 25% - 30%
| | | 7 More than 30%
| | | 8 Don't know
| | ELSE
| | ENDIF
| ELSEIF (expectation spending 6 months from now = Lower OR expectation spending 6 months
| | from now = Lower ) THEN
| | IF ( how much spending lower amount != empty AND how much spending lower percentage !=
|| empty) THEN
| | | checkamandperc check display for giving answer to both amount question and percentage question
| | | You entered both a dollar amount AND a percentage. Please go back and keep only the one
| | entry that best describes your situation.
| ELSEIF ( how much spending lower amount = empty AND how much spending lower percentage =
||| empty) THEN
| | | SC004 perc dec NR DK how much spending lower percentage after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best of your
| | | ability.] By how much do you expect your household's average monthly spending to decrease?
| | | 1 0% - 5%
| | | 2 5% - 10%
| | | 3 10% - 15%
| | | 4 15% - 20%
| | | 5 20% - 25%
| | | 6 25% - 30%
| | | 7 More than 30%
| | | 8 Don't know
| | ELSE
```

```
| | ENDIF
| ENDIF
ENDIF
SC008_intro credit card possession
The next questions are about credit card debt. Do [you and/or your spouse/partner] have one or
more credit cards?
1 Yes
5 No
IF credit card possession = empty THEN
| SC008_intro_NR_DK credit card possession after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best
of your ability.] The next questions are about credit card debt. Do [you and/or your spouse
partner] have one or more credit cards?
1 Yes
15 No
8 Don't know
ELSE
ENDIF
IF credit card possession = Yes OR credit card possession after nonresponse = Yes THEN
| SC008 pay off all debt or carried over debt last month
Last month did [you/you and your spouse/you and your partner] pay off all your credit card
debt or was there an unpaid debt that you carried over to this month?
1 Paid off all
5 Carried over unpaid debt
| IF pay off all debt or carried over debt last month = empty THEN
| SC008 NR DK pay off all debt or carried over debt last month after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the
[] best of your ability.] Last month did [you/you and your spouse/you and your partner ] pay
| off all your credit card debt or was there an unpaid debt that you carried over to this month?
| | 1 Paid off all
| | 5 Carried over unpaid debt
| | 8 Don't know
| ELSE
| ENDIF
| IF pay off all debt or carried over debt last month = Carried over unpaid debt OR pay off
all debt or carried over debt last month after nonresponse = Carried over unpaid debt THEN
| | Q519 how much debt carry over from last month
| How much credit card debt did [you/you and your spouse/you and your partner ] carry over
```

```
| | from last month to this one? We would like to know the amount on which you are charged
| | interest. If paid off the amount required to avoid interest charges, then please enter zero.
| | Integer
| | IF how much debt carry over from last month = empty THEN
| | Q519_NR_DK how much debt carry over from last month after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best of your
| | | ability.] How much credit card debt did [you/you and your spouse/you and your partner ] carry over
| | | from last month to this one? We would like to know the amount on which you are charged interest.
| | | If paid off the amount required to avoid interest charges, then please enter zero.
| | | 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
| ENDIF
ENDIF
```

SR004 chances total assets will have at least doubled

Thinking about retirement savings, what are the chances that 10 years from now your total assets (not counting Social Security) will be worth at least twice as much as they are today? Please include possible investment gains as well as any new savings you may have added in the meantime. Range: 0.0..100.0

```
IF chances total assets will have at least doubled = empty THEN
| [Questions SR004_NR_SP to SR004_NR_DK are displayed as a table]
SR004 NR SP chances total assets will have at least doubled 10 years from now after nonresponse
[You did not answer. Your answers are important to us. Please give us your best guess.]
Thinking about retirement savings, what are the chances that 10 years from now your total assets
(not counting Social Security) will be worth at least twice as much as they are today? Please include
possible investment gains as well as any new savings you may have added in the meantime.
Range: 0.0..100.0
```

SR004 NR DK chances total assets will have at least doubled 10 years from now after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] Thinking about retirement savings, what are the chances that 10 years from now your total assets (not counting Social Security) will be worth at least twice as much as they are today? Please include possible investment gains as well as any new savings you may have added in the meantime.

8 Don't know

IF (chances total assets will have at least doubled 10 years from now after nonresponse !=
empty AND chances total assets will have at least doubled 10 years from now after nonresponse
DK!=empty) THEN
checkqanddk check display for giving answer to question and checking dont know box
You entered an answer to the question AND checked the box 'Don't know'. Please go back and
keep only the one entry that best describes your situation.
ENDIF
ELSE
FNDIF

BIntroLong intro to spending questions

The next questions are about how much your household spent on certain items in the last calendar month (i.e. during the month of [holder for previous month name]). As you will see, the list does not cover all types of spending, only those that tend to be most frequent. We will ask about additional types of spending a little later, and you will have a chance to report about those less frequently purchased items. 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

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

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

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

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

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

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

[Questions 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

B40_NA food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or Food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or other stores 1 Not applicable

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

Integer

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

Dining and/or drinking out not applicable: items in restaurants, cafes, bars and diners, including take-out food 1 Not applicable

B42 gasoline spending

Gasoline

Integer

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

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

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

checknoanswer check for not giving answer for spending category

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

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

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

| ENDIF

[Questions SP002 to B28_NA are displayed as a table]

SP002 short intro to housekeeping, garden spending questions

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

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

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

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

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

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

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 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 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 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 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 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

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

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

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

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

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

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

checknoanswer check for not giving answer for spending category

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

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

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

ENDIF

[The following questions are displayed as a table]

FL_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'.

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

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, not including 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 Sports

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 mortgas

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
[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
\prod
| | 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 | IF (cardinal(big ticket items after nonresponse) > Automobile or truck AND None of the above in big ticket items after nonresponse) THEN

 \prod

| | 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

	F (big ticket items after nonresponse != empty AND !(None of the above in big ticket tems after nonresponse)) THEN
	[The following questions are displayed as a table]
П	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
	dummy New question
	 ENDIF
	IF (Refrigerator in big ticket items after nonresponse) THEN
	SP009b price refrigerator Refrigerator Integer
	ELSE
	dummy New question
	 ENDIF
	IF (Stove and/or oven in big ticket items after nonresponse) THEN
	SP009c price stove and/or oven Stove and/or oven Integer
	ELSE
	 dummy New question
	 ENDIF
	IF (Washing machine and/or dryer in big ticket items after nonresponse) THEN
	SP009d price washing machine and/or dryer Washing machine and/or dryer Integer
	ELSE
П	

```
||| 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...
| | IF ( Automobile or truck in big ticket items ) THEN
| | | SP009a price automobile or truck
| | | Automobile or truck
| | | Integer
| | ELSE
||| dummy New question
| | ENDIF
| | IF ( Refrigerator in big ticket items ) THEN
| | | SP009b price refrigerator
| | | Refrigerator
| | | Integer
| | ELSE
||| dummy New question
||ENDIF
| | IF ( Stove and/or oven in big ticket items ) THEN
| | | SP009c price stove and/or oven
| | | Stove and/or oven
|||Integer
| | ELSE
| | | dummy New question
| | ENDIF
| | IF ( Washing machine and/or dryer in big ticket items ) 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
[[You did not answer. Your answers are important to us. Please answer the question to the
| | | best of your ability.] Did you trade-in any used vehicle(s)?
| | | 1 Yes
| | | 5 No
| | | 8 Don't know
```

```
| | ELSE
| | ENDIF
| | IF ( trade in used vehicle = Yes OR trade in used vehicle after nonresponse = Yes ) THEN
| | | SP009a4 amount for trade in used vehicle
| | | How much did you get for the trade-in?
| | | Integer
| | | IF ( amount for trade in used vehicle = empty) THEN
| | | | SP009a4_NR_DK amount for trade in used vehicle after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] How much did you get for the trade-in?
| | | | 1 < $1,000
| | | | 2 $1,001 - $5,000
| | | | 3 $5,001 - $10,000
| | | | 4 $10,001 - $15,000
| | | | 5 $15,001 - $20,000
| | | | 6 $20,001 - $30,000
| | | | 7 $30,001 - $40,000
| | | | | 8 $40,001 or more
| | | | 9 Don't know
| | | ELSE
| | | ENDIF
| | ENDIF
| | SP009a5 amount monthly payments lease
| | How much are your monthly payments for this/these newly leased vehicle(s)?
| | Integer
| | IF ( amount monthly payments lease = empty) THEN
| | | SP009a5_NR_DK amount monthly payments lease after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best of
| | | your ability.] How much are your monthly payments for this/these newly leased vehicle(s)?
| | | 1 < $200
| | | 2 $201 - $400
| | | 3 $401 - $600
| | | 4 $601 - $800
| | | 5 $801 - $1,000
| | | 6 $1,001 - $1,500
| | | 7 $1,501 or more
| | | 8 Don't know
| | ELSE
| | ENDIF
```

	SP009a6 already reported payments lease Did you already report these monthly payments earlier in this survey in "car payments" when we asked about last month's spending? 1 Yes 5 No
- :	IF (already reported payments lease = empty) THEN
	SP009a6_NR_DK already reported payments lease after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did you already report these monthly payments earlier in this survey in "car payments" when we asked about last month's spending? 1 Yes 5 No 8 Don't know
	 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
	1 Paid some or all of cost in cash 2 Traded in a used vehicle 3 Borrowed some or all of the cost 8 Don't know
	 ELSE
	 ENDIF
	IF (Paid some or all of cost in cash in how financed purchase OR Paid some or all of cost in cash in how financed purchase after nonresponse) THEN
	SP009a8 cash paid to finance purchase How much cash did you pay? Integer

```
| | | IF ( cash paid to finance purchase = empty) THEN
| | | | SP009a8 NR DK cash paid to finance purchase after nonresponse
| | | | | You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability.] How much cash did you pay?
| | | | 1 < $1,000
| | | | 2 $1,001 - $5,000
| | | | 3 $5,001 - $10,000
| | | | 4 $10,001 - $15,000
| | | | 5 $15,001 - $20,000
| | | | 6 $20,001 - $30,000
| | | | 7 $30,001 - $40,000
| | | | 8 $40,001 - $60,000
| | | | 9 $60,001 or more
| | | | 98 Don't know
| | | ELSE
||ENDIF
| | ENDIF
| | IF (Traded in a used vehicle in how financed purchase OR Traded in a used vehicle in
| | how financed purchase after nonresponse ) THEN
| | | SP009a9 amount for trade in used vehicle with buying
| | | How much did you get for the trade-in(s)?
| | | Integer
| | |
| | | IF ( amount for trade in used vehicle with buying = empty) THEN
| | | | SP009a9_NR_DK amount for trade in used vehicle with buying after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to the
| | | | best of your ability. | How much did you get for the trade-in(s)?
| | | | 1 < $1,000
| | | | 2 $1,001 - $5,000
| | | | 3 $5,001 - $10,000
| | | | 4 $10,001 - $15,000
| | | | 5 $15,001 - $20,000
| | | | 6 $20,001 - $30,000
| | | | 7 $30,001 - $40,000
| | | | | 8 $40,001 or more
| | | | 9 Don't know
|||ELSE
| | | ENDIF
| | ENDIF
| IF (Borrowed some or all of the cost in how financed purchase OR Borrowed some or all of
| | the cost in how financed purchase after nonresponse ) THEN
```

```
| | | SP009a10 amount borrowed for purchase
| | | How much did you borrow?
| | | Integer
| | | IF ( amount borrowed for purchase = empty) THEN
| | | | SP009a10_NR_DK amount borrowed for purchase after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to the
| | | | | best of your ability.] How much did you borrow?
| | | | 1 < $5,000
| | | | 2 $5,001 - $10,000
| | | | 3 $10,001 - $15,000
| | | | 4 $15,001 - $20,000
| | | | 5 $20,001 - $30,000
| | | | 6 $30,001 - $40,000
| | | | 7 $40,001 - $60,000
| | | | | 8 $60,001 or more
| | | | 9 Don't know
|||ELSE
| | | ENDIF
| | | SP009a11 monthly payments loan for purchase
| | How much are your monthly payments for this/these newly purchased vehicle(s)?
| | | Integer
| | | IF ( monthly payments loan for purchase = empty) THEN
| | | | SP009a11_NR_DK monthly payments loan for purchase after nonresponse
| | | | | [You did not answer. Your answers are important to us. Please answer the question to the best of your
| | | | ability.] How much are your monthly payments for this/these newly purchased vehicle(s)?
| | | | 1 < $200
| | | | 2 $201 - $400
| | | | 3 $401 - $600
| | | | 4 $601 - $800
| | | | 5 $801 - $1,000
| | | | 6 $1,001 - $1,500
| | | | | 7 $1,501 or more
| | | | 8 Don't know
| | | ELSE
| | | 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
[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 pay down in total for both the leased and the
| | | purchased vehicles?
| | | 1 < 5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $15,000
| | | 4 $15,001 - $20,000
| | | 5 $20,001 - $30,000
| | | 6 $30,001 - $40,000
| | | 7 $40,001 - $60,000
| | | 8 $60,001 or more
| | | 9 Don't know
| | |
| | ELSE
| | ENDIF
| | SP009a14 trade in used vehicle lease plus purchase
| | Did you trade-in any used vehicle(s)?
| | 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
İİ	
İİ	SP009a17 already reported monthly payments loan for lease plus purchase
	Did you already report these monthly payments earlier in this survey in "car payments" when
	we asked about last month's spending?
	1 Yes
	5 No
 	IF (already reported monthly payments loan for lease plus purchase = empty) THEN
 	SP009a17_NR_DK already reported monthly payments loan for lease plus purchase after nonresponse
	You did not answer. Your answers are important to us. Please answer the question to the
	best of your ability.] Did you already report these monthly payments earlier in this
	survey in "car payments" when we asked about last month's spending?
	1 Yes
	5 No
	8 Don't know
1 I 1 I	O DOIL KHOW
1 I 1 I	ELSE
1 I 1 I	
1 I 1 I	ENDIF
 	ENDIF
ll ITE	ENDIF
L 	
ום וים	NDIF
ان	אטוו

[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

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

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

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

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

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

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

ENDIF

[The following questions are displayed as a table]

SP011 short intro to trips, home repairs, contributions, gifts

Trips, home repairs, contributions, gifts Please provide your best estimate of the total amount your household spent in each of the following categories over the last 3 calendar months [] Please include spending by all members of your household, that is, by you and anyone living with you.

B12 trips and vacations: including transportation, accommodations, and recreational expenses on trips Trips and vacations: including transportation, accommodations, and recreational expenses on trips Integer

B12_NA trips and vacations not applicable: including transportation, accommodations, and recreational expenses on trips

Trips and vacations: including transportation, accommodations, and recreational expenses on trips not applicable

1 Not applicable

B13 home repairs and maintenance

Home repairs and maintenance: materials your household bought directly Integer

B13_NA home repairs and maintenance not applicable

Home repairs and maintenance: materials your household bought directly not applicable 1 Not applicable

B14 home repairs and maintenance services: hiring costs including materials they provided Home repairs and maintenance services: hiring costs including materials they provided Integer

B14_NA home repairs and maintenance services not applicable: hiring costs including materials they provided Home repairs and maintenance services: hiring costs including materials they provided not applicable

1 Not applicable

B15 household furnishings and equipment: such as furniture, floor coverings, small appliances, miscellaneous household equipment

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

B15_NA household furnishings and equipment not applicable such as furniture, floor coverings, small appliances, miscellaneous household equipment

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

1 Not applicable

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

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

B17 cash or gifts to family and friends outside your household: including alimony and child support payments

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

Integer

B17_NA cash or gifts not applicable to family and friends outside your household: including alimony and child support payments

Cash or gifts to family and friends outside your household: including alimony and child support payments not applicable

1 Not applicable

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