# Well Being 92

IF (When did you last answer ST00 questions? != empty OR When did you last complete a 3 month survey? != 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

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calcage_partner respondent spouse/partner age
What is the age of your [spouse/partner]?
Range: 17.0..120.0
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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 that fall in each of the following age categories. Not including myself [or your spouse/partner] there are:

C002Below19 HH composition younger than 19

Please indicate the number of persons living with you that fall in each of the following age categories. Not including myself FL\_C002Intro there are: Integer

C002From19to64 HH composition between 19 and 64

Please indicate the number of persons living with you that fall in each of the following age categories. Not including myself FL\_C002Intro there are: Integer

C002OlderThan65 HH composition older than 65

Please indicate the number of persons living with you that fall in each of the following age categories. Not including myself FL\_C002Intro there are: Integer

**C002End** HH composition end (Please enter 0 if no other person of that age group resides with you.)

| [End of table display] ENDIF

**LS001** life satisfaction as a whole

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

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

# VS301\_intro job satisfaction

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

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

**LS002** total household income satisfaction How satisfied are you with the total income of your household?

- Very satisfied
   Satisfied
   Neither satisfied nor dissatisfied
   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 questions ask how often you have felt certain ways during the past 30 days. For each question, please give the one answer that comes closest to describing your situation.

# $RH009_g$ felt wornout

During the past 30 days, how much of the time have you felt worn out? 1 All of the time 2 Most of the time 3 A good bit of the time 4 Some of the time 5 A little of the time 6 None of the time

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?

. 5 No

| IF ( resp prescription drug coverage less than age 65 = empty) THEN

**HB001a\_NR\_DK** resp prescription drug coverage less than age 65 after nonresponse [[You did not answer. Your answers are important to us. Please answer the question to the [] best of your ability.] Does your health insurance cover any of the costs of prescription [] drugs that you might use?

||1 Yes

||5 No

|| 8 Don't know

ELSE

|| |ENDIF

| IF ( CALCULATED AGE >= 65 AND ( resp prescription drug coverage less than age 65 = Yes OR | resp prescription drug coverage less than age 65 after nonresponse = Yes )) THEN

|| **HB001b** resp prescription drug coverage from Medicare Part D

|| Does your coverage of prescription drugs come from the Medicare Part D insurance program?

||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

||| [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
ł	ENDIF
1	<b>HB002</b> health ins same since ms83/Oct 08
	Have you been covered by the same health insurance since [time frame reference for HB00
	uestions]?
	Yes
	5 No
•	
Т	$E$ (health increase since me $\frac{92}{0}$ at 0.8 – ampty) THEN
1	F (health ins same since ms83/Oct 08 = empty) THEN
	HB002_NR_DK health ins same since ms83/Oct 08 after nonresponse
	[You did not answer. Your answers are important to us. Please answer the question to the
	best of your ability.] Have you been covered by the same health insurance since [time frame
	reference for HB00 questions]?
	1 Yes
	5 No
	8 Don't know
ł	ELSE
1	
Ì	ENDIF
1	F (health ins same since ms83/Oct 08 = No OR health ins same since ms83/Oct 08 after
	nonresponse = No ) THEN
Ì	
	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
	<b>HB003_NR_DK</b> change in health ins since ms83/oct 2008 after nonresponse
	[You did not answer. Your answers are important to us. Please answer the question to the
	best of your ability.] How has your health insurance situation changed since [time frame
	reference for HB00 questions]?
	1 I did not have any health insurance on [time frame reference for HB00 questions], but I am covered now
	2 I had health insurance on [time frame reference for HB00 questions], but I am now covered by a different plan
	3 Other
	8 Don't know
	ELSE
	ENDIF

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	IF ( change in health ins since ms83/october 2008 = Other OR change in health ins since ms83/oct 2008 after nonresponse = Other ) THEN
 	<ul> <li>  HB003_other change in health ins other reason</li> <li>  You indicated that your health insurance situation has changed since [] Please use the box</li> <li>  below to describe how it changed?</li> <li>  Open</li> </ul>
	ENDIF
Ë	ENDIF
 El	LSEIF ( health ins coverage = No OR health ins coverage after nonresponse = No ) THEN
I   1	<b>IB004</b> health ins in last ms85/ms83/Oct 08 Did you have health insurance on [time frame reference for HB00 questions]? Yes No
  I	F ( 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
	F ( 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
       	<ul> <li>  HB005Partnered respondent partnered how lost health ins since ms83/Oct 08</li> <li>  How did you lose your health insurance?</li> <li>  1 My employer dropped health insurance that provided my coverage</li> <li>  2 I lost, quit or retired from the job that provided my health insurance coverage</li> </ul>
	<ul> <li>3 We stopped buying health insurance for me/us</li> <li>4 My [spouse/partner]'s employer dropped health insurance that provided my health insurance coverage</li> <li>5 My [spouse/partner] lost, quit or retired from his/her job that provided my health insurance coverage</li> </ul>
	IF (respondent partnered how lost health ins since ms83/Oct 08 = empty) THEN
 	<ul> <li><b>HB005Partnered_NR_DK</b> respondent partnered how lost health ins since ms83/Oct 08 after nonresponse</li> <li>[You did not answer. Your answers are important to us. Please answer the question to the</li> <li>[best of your ability.] How did you lose your health insurance?</li> <li>1 My employer dropped health insurance that provided my coverage</li> </ul>

1 Yes

| 5 No

| IF ( sp/ptner health ins coverage = empty) THEN

|| **HB006\_NR\_DK** sp/ptner health ins coverage after nonresponse

|| [You did not answer. Your answers are important to us. Please answer the question to the

|| best of your ability.] Is your [spouse/partner] currently covered by health insurance?

|| Please include any coverage that may come from your own employment.

||1 Yes

5 No
8 Don't know
ELSE
ENDIF
IF ( sp/ptner health ins coverage = Yes OR sp/ptner health ins coverage after nonresponse = Yes ) THEN
<ul> <li><b>HB006a</b> sp prescription drug coverage less than age 65</li> <li>Does your [spouse/partner]'s health insurance cover any of the costs of prescription drugs</li> <li>that s/he might use?</li> <li>1 Yes</li> </ul>
5 No
IF (sp prescription drug coverage less than age 65 = empty) THEN
<b>HB006a_NR_DK</b> sp prescription drug coverage less than age 65 after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the [best of your ability.] Does your [spouse/partner]'s health insurance cover any of the [costs of prescription drugs that s/he might use? [1] Yes
5 No
8 Don't know
ELSE
ENDIF
IF ( respondent spouse/partner age >= 65 AND ( sp prescription drug coverage less than age   65 = Yes OR sp prescription drug coverage less than age 65 after nonresponse = Yes )) THEN
<b>HB006b</b> sp prescription drug coverage from Medicare Part D I Does your [spouse/partner]'s coverage of prescription drugs come from the Medicare Part D I insurance program? I 1 Yes I 5 No
    IF ( sp prescription drug coverage from Medicare Part D = empty) THEN
<ul> <li>   </li> <li>   <b>HB006b_NR_DK</b> sp prescription drug coverage from Medicare Part D after nonresponse</li> <li>   [You did not answer. Your answers are important to us. Please answer the question to the</li> <li>   best of your ability.] Does your [spouse/partner]'s coverage of prescription drugs come</li> <li>   from the Medicare Part D insurance program?</li> <li>   1 Yes</li> <li>   5 No</li> </ul>
8 Don't know 
ELSE
  ENDIF

|| **HB007** sp's health ins same since ms85/ms83/Oct 08 || Has your [spouse/partner] been covered by the same health insurance since [time frame || reference for HB00 questions]? ||1 Yes ||5 No || IF (sp's health ins same since ms85/ms83/Oct 08 = empty) THEN ||| **HB007\_NR\_DK** sp's health ins same since ms83/Oct 08 after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the ||| best of your ability.] Has your [spouse/partner] been covered by the same health insurance ||| since [time frame reference for HB00 questions]? |||1 Yes |||5 No ||| 8 Don't know || 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 now ||| 2 S/he had health insurance on [time frame reference for HB00 questions], but s/he is now covered by a different plan ||| 3 Other ||| IF ( spouse change in health ins = empty) THEN |||| **HB008\_NR\_DK** spouse change in health ins since ms83/oct 08 after nonresponse |||| [You did not answer. Your answers are important to us. Please answer the question to the []] best of your ability.] How has your [spouse/partner]'s health insurance situation |||| changed since [time frame reference for HB00 questions]? |||| 1 S/he did not have any health insurance on [time frame reference for HB00 questions], but s/he is covered now |||| 2 S/he had health insurance on [time frame reference for HB00 questions], but s/he is now covered by a different plan |||| 8 Don't know |||ELSE ||| ENDIF ||| IF (spouse change in health ins = Other OR spouse change in health ins since ms83/oct ||| 08 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 ||| [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, guit or retired from the job that provided her/his health insurance coverage ||| IF (sp - how lost health ins since ms85/ms83/Oct 08 = empty) THEN |||| **HB010** NR DK sp - how lost health ins since ms83/Oct 08 after nonresponse |||| [You did not answer. Your answers are important to us. Please answer the question to the |||| best of your ability.] How did your [spouse/partner] lose her/his health insurance? |||| 1 My [spouse/partner]'s employer dropped health insurance that provided her/his coverage |||| 2 My [spouse/partner] lost, quit or retired from the job that provided her/his health insurance coverage |||| 3 We stopped buying health insurance for him/her/us |||| 4 My employer dropped health insurance that provided her/his coverage |||| 5 I lost, quit or retired from the job that provided her/his health insurance coverage |||| 8 Don't know |||ELSE ||| ENDIF

ENDIF	
ENDIF	
ENDIF	

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 || 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

||| [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

 $\left| \right| \right|$ 

 $|\,|\,|$  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

|||| U003\_amount amount adjust by reduced spending

[]] You indicated that you reduced spending. By how much did [You and your spouse/partner]

|||| reduce spending?

|||| Range: 0.0..100.0

|||| IF ( amount adjust by reduced spending = empty) THEN ||||| U003\_amount\_NR\_DK adjust by reduced spending after non response ||||||You did not answer. Your answers are important to us. Please answer the question to ||||| the best of your ability.] You indicated that you reduced spending. By how much did [[] [You and your spouse/partner] reduce spending? ||||10% - 5% |||||25% - 10% |||||3 10% - 15% |||||4 15% - 20% |||||5 More than 20% |||||9 Don't know ||||ELSE ||||ENDIF ||| ENDIF || ELSE ||| IF (None of the above in adjust by reduced spending AND cardinal( adjust by reduced ||| spending ) > Reduced spending ) THEN |||| **checktoomanynone** check for too many answers with none of the above |||| You checked one or more boxes as well as the box 'None of the above'. Please go back and |||| keep the answer(s) that best describe your situation. ||| ENDIF ||| IF (Reduced spending in adjust by reduced spending) THEN ||||**U003\_amount** amount adjust by reduced spending |||| You indicated that you reduced spending. By how much did [You and your spouse/partner] |||| reduce spending? |||| Range: 0.0..100.0 |||| IF ( amount adjust by reduced spending = empty) THEN ||||| U003\_amount\_NR\_DK adjust by reduced spending after non response ||||| You did not answer. Your answers are important to us. Please answer the question to ||||| the best of your ability.] You indicated that you reduced spending. By how much did [[][] [You and your spouse/partner] reduce spending? ||||10% - 5% |||||25% - 10% |||||3 10% - 15% |||||4 15% - 20% ||||| 5 More than 20% |||||9 Don't know | | | | ELSE ||||ENDIF 

	ENDIF
	ENDIF
  ] 	F ( lost desired job = Yes AND lost desired job spouse = Yes ) THEN
	<ul> <li>U004_all respondent and spouse loss of income how made up</li> <li>Did [You and your spouse/partner] do any of the following to make up for the loss of income? (please check all that apply)</li> <li>1 I took up a temporary job</li> <li>4 My [spouse/partner] took up a temporary job</li> <li>5 Received financial help from family or friends</li> <li>6 Borrowed money or increased credit card debt</li> <li>7 Received unemployment pay from the government</li> <li>8 Took money out of savings</li> <li>9 None of the above. [fill for having lost job for question U004] found a job soon</li> </ul>
	IF (respondent and spouse loss of income how made up = empty) THEN
    	<ul> <li>U004_all_NR_DK respondent and spouse loss of income how made up</li> <li>[You did not answer. Your answers are important to us. Please answer the question to the</li> <li>best of your ability.] Did [You and your spouse/partner] do any of the following to make</li> <li>up for the loss of income? (please check all that apply)</li> <li>1 I took up a temporary job</li> </ul>
	<ul> <li>4 My [spouse/partner] took up a temporary job</li> <li>5 Received financial help from family or friends</li> <li>6 Borrowed money or increased credit card debt</li> <li>7 Received unemployment pay from the government</li> </ul>
	<ul> <li>8 Took money out of savings</li> <li>9 None of the above. [fill for having lost job for question U004] found a job soon</li> <li>10 Don't know</li> </ul>
	$ \label{eq:stars} \begin{array}{l} \mbox{ IF (None of the above. }  $
	<ul> <li>   checktoomanynone check for too many answers with none of the above</li> <li>   You checked one or more boxes as well as the box 'None of the above'. Please go back</li> <li>   and keep the answer(s) that best describe your situation.</li> </ul>
	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
	<ul> <li>checktoomanynone check for too many answers with none of the above</li> <li>You checked one or more boxes as well as the box 'None of the above'. Please go back</li> <li>and keep the answer(s) that best describe your situation.</li> </ul>
	ENDIF

	• •	ENDIF
	   E	LSEIF ( lost desired job = Yes AND ( current marital situation = Married OR current
	1	marital situation = Marriage-like relationship )) THEN
	     1	<b>U004_rloss</b> 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
		<b>U004_rloss_NR_DK</b> respondent job loss of income how made up after nonresponse
		[You did not answer. Your answers are important to us. Please answer the question to the
		best of your ability.] Did [You and your spouse/partner] do any of the following to make
		up for the loss of income? (please check all that apply)
		1 I took up a temporary job 2 My [spouse/partner] began working or increased work hours
		5 Received financial help from family or friends
		6 Borrowed money or increased credit card debt
		7 Received unemployment pay from the government
		8 Took money out of savings
		9 None of the above. [fill for having lost job for question U004] found a job soon 10 Don't know
		IF (None of the above. ^FL_JOB_LOSS2 found a job soon in respondent job loss of
		income how made up after nonresponse AND cardinal( respondent job loss of income how
		made up after nonresponse ) > I took up a temporary job ) THEN
		<b>checktoomanynone</b> check for too many answers with none of the above
		You checked one or more boxes as well as the box 'None of the above'. Please go back
		and keep the answer(s) that best describe your situation.
		ENDIF
		ELSE
		IF (None of the above. ^FL_JOB_LOSS2 found a job soon in respondent job loss of
		income how made up AND cardinal( respondent job loss of income how made up ) > I took   up a temporary job ) THEN
		checktoomanynone check for too many answers with none of the above
		You checked one or more boxes as well as the box 'None of the above'. Please go back
		and keep the answer(s) that best describe your situation.
	 	ENDIF
	]	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 |||| **U004\_ronly\_NR\_DK** respondent single loss of income how made up after nonresponse |||| [You did not answer. Your answers are important to us. Please answer the question to the |||| best of your ability.] Did [You and your spouse/partner] do any of the following to make |||| up for the loss of income? (please check all that apply) |||| 1 I took up a temporary job |||| 5 Received financial help from family or friends |||| 6 Borrowed money or increased credit card debt |||| 7 Received unemployment pay from the government |||| 8 Took money out of savings |||| 9 None of the above. I found a job soon |||| 10 Don't know |||| IF (None of the above. I found a job soon in respondent single loss of income how |||| made up after nonresponse AND cardinal( respondent single loss of income how made up |||| after nonresponse ) > I took up a temporary job ) 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. I found a job soon in respondent single loss of income how |||| made up AND cardinal (respondent single loss of income how made up ) > I took up a |||| temporary job ) THEN ||||| **checktoomanynone** check for too many answers with none of the above ||||| You checked one or more boxes as well as the box 'None of the above'. Please go back ||||| and keep the answer(s) that best describe your situation. ||||ENDIF ||| ENDIF || ELSEIF (lost desired job spouse = Yes) THEN 

<b>U004_spouseloss</b> spouse job loss of income how made up
<pre>    Did [You and your spouse/partner] do any of the following to make up for the loss of     income? (please check all that apply)</pre>
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
<pre>        IF ( spouse job loss of income how made up = empty) THEN     </pre>
<b>U004_spouseloss_NR_DK</b> spouse job loss of income how made up after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the
[[] best of your ability.] Did [You and your spouse/partner] do any of the following to make
up for the loss of income? (please check all that apply)
3 I began to work or increased my hours of work
4 My [spouse/partner] took up a temporary job
5 Received financial help from family or friends
6 Borrowed money or increased credit card debt
7 Received unemployment pay from the government
8 Took money out of savings
9 None of the above. [fill for having lost job for question U004] found a job soon
10 Don't know
<pre>          IF ( None of the above. ^FL_JOB_LOSS2 found a job soon in spouse job loss of income      how made up after nonresponse AND cardinal( spouse job loss of income how made up after      nonresponse ) &gt; 1 ) THEN</pre>
<b>checktoomanynone</b> check for too many answers with none of the above
You checked one or more boxes as well as the box 'None of the above'. Please go back
and keep the answer(s) that best describe your situation.
     ENDIF
ELSE
<pre>     IF ( None of the above. ^FL_JOB_LOSS2 found a job soon in spouse job loss of income      how made up AND cardinal( spouse job loss of income how made up ) &gt; 1 ) THEN</pre>
       <b>checktoomanynone</b> check for too many answers with none of the above
You checked one or more boxes as well as the box 'None of the above'. Please go back
and keep the answer(s) that best describe your situation.
ENDIF
ENDIF
   ENDIF
  ENDIF
<b>U005</b> open input job loss
Leave ober white loo topp

| 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

**1002** 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

**1003** spouse any income from work last month

Did your [spouse/partner] receive any income from work during the month of [current month]?

Please include wage, salary or self-employment income, as well as tips and bonuses.

|1 Yes

| 5 No

| IF ( spouse any income from work last month = empty) THEN

|| **I003\_NR\_DK** spouse any income from work last month after nonresponse

[] [You did not answer. Your answers are important to us. Please answer the question to the [] best of your ability.] Did your [spouse/partner] receive any income from work during the [] month of [current month]? Please include wage, salary or self-employment income, as well as [] tips and bonuses.

||1 Yes

||5 No

|| 8 Don't know

ELSE

ENDIF

 $\mid$  IF ( spouse any income from work last month = Yes OR spouse any income from work last month  $\mid$  after nonresponse = Yes ) THEN

|| 1004 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

||| [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 ||| ||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

**1005\_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

 $\left| \right|$ 

|| 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?

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 || 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

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 12 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 12 months you will find a job that you would accept considering || the pay and the type of work?

||Range: 0.0..100.0

|| **LF020\_u\_NR\_DK** dont know unemployed and chances of finding acceptable job over next 12 months after nonresponse

|| [You did not answer. Your answers are important to us. Please give us your best guess.] On a || scale from 0 percent to 100 percent where '0' means that you think there is absolutely no || chance, and '100' means that you think the event is absolutely sure to happen, what are the || chances that over the next 12 months you will find a job that you would accept considering || the pay and the type of work?

|| 8 Don't know

|| IF ( unemployed and chances of finding acceptable job over next 12 months after nonresponse
 || != empty AND dont know unemployed and chances of finding acceptable job over next 12 months
 || after nonresponse != empty) THEN

||| **checkqanddk** check display for giving answer to question and checking dont know box ||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and ||| keep only the one entry that best describes your situation.

||| || ENDIF

|| |ELSE

|| |ENDIF

ENDIF

IF ( current marital situation = Married OR current marital situation = Marriage-like relationship ) THEN

**LF002** spouse's current employment status

We would also like to know about your [spouse/partner]'s current employment situation, What

| is the current employment situation of your [spouse/partner]? Please check all that apply.

- | 1 Working for pay now
- | 2 Unemployed and looking for work
- 3 Temporarily laid off
- 4 On sick or other leave
- | 5 Disabled
- 6 Retired
- 7 Homemaker
- 8 Self-employed
- 9 Student

| 10 Other

| IF Working for pay now in spouse's current employment status 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 6 months?
|| Range: 0.0..100.0

||
|| LF006\_b loss of job chances spouse/partner self-employed
|| On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100"
|| equals absolutely certain, what are the chances that your [spouse/partner] will lose his or
|| her job during the next 6 months?
|| 1 Self-employed, not relevant

|| IF ( loss of job chances spouse != empty AND loss of job chances spouse/partner || self-employed != empty) THEN

||| checkqandself check display for giving answer to question and checking selfemployed box
|| You entered an answer to the question AND checked the box 'Self-employed, not relevant'.
|| Please go back and keep only the one entry that best describes your situation.

||ENDIF

|| IF loss of job chances spouse = empty AND loss of job chances spouse/partner self-employed || = empty THEN

[] [Questions LF006\_a\_NR\_SP to LF006\_b\_NR\_DK are displayed as a table]

||| LF006\_a\_NR\_SP loss of job chances spouse after non-response

||| [You did not answer. Your answers are important to us. Please give us your best guess.] On
||| a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100"
||| equals absolutely certain, what are the chances that your [spouse/partner] will lose his
||| or her job during the next 6 months?
||| Range: 0.0..100.0

||| LF006\_b\_NR\_DK loss of job chances spouse/partner self-employed after nonresponse DK
||| [You did not answer. Your answers are important to us. Please give us your best guess.] On
||| a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100"
||| equals absolutely certain, what are the chances that your [spouse/partner] will lose his
||| or her job during the next 6 months?

|||1 Self-employed, not relevant

|||8 Don't know

|||
|| IF ( loss of job chances spouse after non-response != empty AND loss of job chances
||| spouse/partner 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 spouse/partner self-employed
 || after nonresponse DK AND Don't know in loss of job chances spouse/partner self-employed
 || after nonresponse DK ) THEN

|||| checkselfanddk check display for giving answer by checking two checkboxes

|||| You checked the box 'Self employed, not relevant' as well as the box 'Don't know'.
|||| Please go back and keep only the one entry that best describes your situation.
||||
||| ENDIF
|||
|| 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

**I LF011\_b\_NR\_DK** self employed hours changed since ms63/march 1, 2009 after nonresponse [I [You did not answer. Your answers are important to us. Please answer the question to the [I best of your ability.] Please think of your main job: Has the usual number of paid hours [I that you work each week changed since [time frame reference questions for LF011 questions]? [I 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
<pre>   LF012_a increase in hours worked    By how much did the number of paid hours that you work each week increase?    Real</pre>
IF increase in hours worked = empty THEN
     [Questions LF012_a_NR_SP to LF012_a_NR_DK are displayed as a table]
<pre>         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</pre>
<ul> <li>   </li> <li>    LF012_a_NR_DK dont know increase in hours worked after nonresponse</li> <li>    [You did not answer. Your answers are important to us. Please give us your best guess.] By</li> <li>    how much did the number of paid hours that you work each week increase?</li> <li>    8 Don't know</li> </ul>
<pre>        IF ( increase in hours worked after nonresponse != empty AND dont know increase in hours     worked after nonresponse != empty) THEN     </pre>
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
<ul> <li>   LF013_a chosen/forced increase hours</li> <li>   Did you choose this increase in paid hours per week or did your employer require it?</li> <li>   1 I chose it</li> <li>   2 My employer required it</li> <li>   3 Neither, other</li> </ul>
    IF chosen/forced increase hours = empty THEN
<ul> <li>   </li> <li>   LF013_a_NR_DK chosen/forced increase hours after nonresponse</li> <li>   [You did not answer. Your answers are important to us. Please answer the question to the</li> <li>   best of your ability.] Did you choose this increase in paid hours per week or did your</li> <li>   employer require it?</li> <li>   1 I chose it</li> <li>   2 My employer required it</li> </ul>
<pre>    3 Neither, other     8 Don't know</pre>

ELSE
     ENDIF 
ELSEIF ( hours changed since ms63/march 2009 = Decreased OR hours changed since ms63/march    1, 2009 after nonresponse = Decreased ) THEN
<b>LF012_b</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
<pre>     [Questions LF012_b_NR_SP to LF012_b_NR_DK are displayed as a table]</pre>
<pre>    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</pre>
<pre>    LF012_b_NR_DK dont know decrease in hours worked after nonresponse     [You did not answer. Your answers are important to us. Please give us your best guess.] By     how much did the number of paid hours that you work each week decrease?     8 Don't know</pre>
<pre>    IF ( decrease in hours worked after nonresponse != empty AND dont know decrease in hours     worked after nonresponse != empty) THEN     </pre>
checkqanddk check display for giving answer to question and checking dont know box      You entered an answer to the question AND checked the box 'Don't know'. Please go back      and keep only the one entry that best describes your situation.
       ENDIF
ENDIF
<ul> <li>  LF013_b chosen/forced decrease hours</li> <li>  Did you choose this decrease in paid hours per week or did your employer require it?</li> <li>  1 I chose it.</li> <li>  2 My employer required it.</li> <li>  3 Neither, other.</li> </ul>
    IF chosen/forced decrease hours = empty THEN
<pre>     LF013_b_NR_DK chosen/forced decrease hours after nonresponse     [You did not answer. Your answers are important to us. Please answer the question to the     best of your ability.] Did you choose this decrease in paid hours per week or did your     employer require it?     1 I chose it     2 My employer required it</pre>
3 Neither, other     8 Don't know

ELSE
ENDIF
ENDIF
[Questions LF014 to LF014_b are displayed as a table]
<b>LF014</b> 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
<b>LF014 b</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

|| **checkgandself** check display for giving answer to question and checking selfemployed box || You entered an answer to the question AND checked the box 'Self-employed, not relevant'. || Please go back and keep only the one entry that best describes your situation.

| ENDIF

| IF able to increase or decrease hours = empty AND able to increase or decrease hours self | employed = empty THEN

[] [Questions LF014\_NR\_DK to LF014\_b\_NR\_DK are displayed as a table]

|| LF014 NR DK able to increase or decrease hours after nonresponse || [You did not answer. Your answers are important to us. Please answer the question to the || best of your ability.] Still thinking of your main job, would you be able to increase or || decrease the number of paid hours that you work each week if you wanted or needed to? Please || check all that apply. With respect to paid hours, I would be able to:

||1 Increase them

|| 2 Decrease them || 3 I could NOT change them if I wanted to || 8 Don't know || **LF014 b NR DK** able to increase or decrease hours self employed after nonresponse || Still thinking of your main job, would you be able to increase or decrease the number of || paid hours that you work each week if you wanted or needed to? Please check all that apply. || With respect to paid hours, I would be able to: || 1 Self-employed, not relevant || IF (Increase them IN able to increase or decrease hours after nonresponse OR Decrease || 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 ||| **checkpaidhours** check display for giving answer to paid hours ||| You have indicated both that you would be able to change (increase and/or decrease) your ||| number of paid hours and that could not change them if you wanted to. Please go back and ||| keep the answer that best reflects your situation. || ENDIF || IF (cardinal( able to increase or decrease hours after nonresponse ) > Increase them AND || Don't know in able to increase or decrease hours after nonresponse ) THEN ||| **checkqanddk** check display for giving answer to question and checking dont know box ||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and || | keep only the one entry that best describes your situation. || ENDIF || IF ( able to increase or decrease hours after nonresponse != empty AND able to increase or || decrease hours self employed after nonresponse != empty) THEN ||| **checkgandself** check display for giving answer to question and checking selfemployed box ||| You entered an answer to the question AND checked the box 'Self-employed, not relevant'. ||| Please go back and keep only the one entry that best describes your situation.

||| ||ENDIF

|| |ELSE

ENDIF

[Questions LF015 to LF015\_b are displayed as a table]

LF015 would increase hours

Would you like to increase the number of paid hours that you work each week if your earnings were increased in the same proportion?

|1 Yes

5 No

LF015\_b would increase hours self-employed

Would you like to increase the number of paid hours that you work each week if your earnings were increased in the same proportion?

| 1 Self-employed, not relevant

| IF would increase hours = empty AND would increase hours self-employed = empty THEN

[| [Questions LF015\_NR\_DK to LF015\_b\_NR\_DK are displayed as a table]

**LF015\_NR\_DK** would increase hours after nonresponse

|| [You did not answer. Your answers are important to us. Please answer the question to the || best of your ability.] Would you like to increase the number of paid hours that you work || each week if your earnings were increased in the same proportion?

||1 Yes

||5 No

|| 8 Don't know

|| **LF015\_b\_NR\_DK** would increase hours self-employed after nonresponse

[You did not answer. Your answers are important to us. Please answer the question to the
[best of your ability.] Would you like to increase the number of paid hours that you work
[each week if your earnings were increased in the same proportion?
[1] Self-employed, not relevant

|| |ELSE

ENDIF

| IF ( would increase hours = Yes OR would increase hours after nonresponse = Yes ) THEN

**LF016** number of more desired work hrs

|| How many more paid hours would you like to work each week? || Real

|| IF ( number of more desired work hrs = empty) THEN

[] [Questions LF016\_NR\_SP to LF016\_NR\_DK are displayed as a table]

**LF016\_NR\_SP** number of more desired work hrs after nonresponse

[] [You did not answer. Your answers are important to us. Please give us your best guess.]

||| How many more paid hours would you like to work each week?

||| Real

|||
|| LF016\_NR\_DK dont know number of more desired work hrs after nonresponse
|| [You did not answer. Your answers are important to us. Please give us your best guess.]
|| How many more paid hours would you like to work each week?
|| 8 Don't know
|||

||| IF ( number of more desired work hrs after nonresponse != empty AND dont know number of ||| more desired work hrs 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 (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 [] [Questions LF017\_NR\_DK to LF017\_b\_NR\_DK are displayed as a table] ||| 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 || IF ( would decrease hours = Yes OR would decrease hours after nonresponse = Yes ) THEN ||| **LF018** number of fewer desired work hrs || How many fewer paid hours would you like to work each week? |||Real ||| IF ( number of fewer desired work hrs = empty) THEN [[] [Questions LF018 NR SP to LF018 NR DK are displayed as a table] |||| LF018\_NR\_SP number of fewer desired work hrs after nonresponse

[[] [You did not answer. Your answers are important to us. Please give us your best guess.]

|||| How many fewer paid hours would you like to work each week?

|||| Real

|||| |||| **LF018 NR DK** dont know number of fewer desired work hrs after nonresponse

[[] [You did not answer. Your answers are important to us. Please give us your best guess.]

|||| How many fewer paid hours would you like to work each week?

|||| 8 Don't know

|||| IF ( number of fewer desired work hrs after nonresponse != empty AND dont know number |||| of fewer desired work hrs 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

ENDIF

IF (!( Unemployed and looking for work in current job status ) AND !( Working for pay now in current job status ) AND current job status != empty) THEN

LF019 chances of wanting to work for pay over next 12 months

On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will want to work for pay at some time over the next 12 months? Range: 0.0..100.0

| IF chances of wanting to work for pay over next 12 months = empty THEN

[| [Questions LF019\_NR\_SP to LF019\_NR\_DK are displayed as a table]

|| **LF019\_NR\_SP** chances of wanting to work for pay over next 12 months after nonresponse || [You did not answer. Your answers are important to us. Please give us your best guess.] On a || scale from 0 percent to 100 percent where "0" means that you think there is absolutely no || chance, and "100" means that you think the event is absolutely sure to happen, what are the || chances that you will want to work for pay at some time over the next 12 months? || Range: 0.0..100.0

**LF019\_NR\_DK** dont know chances of wanting to work for pay over next 12 months after nonresponse [] [You did not answer. Your answers are important to us. Please give us your best guess.] On a [] scale from 0 percent to 100 percent where "0" means that you think there is absolutely no [] chance, and "100" means that you think the event is absolutely sure to happen, what are the [] chances that you will want to work for pay at some time over the next 12 months?

|| IF ( chances of wanting to work for pay over next 12 months after nonresponse != empty AND || dont know chances of wanting to work for pay over next 12 months after nonresponse != || empty) THEN ||| checkqanddk check display for giving answer to question and checking dont know box ||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and ||| keep only the one entry that best describes your situation. || ENDIF | ELSE | ENDIF | IF chances of wanting to work for pay over next 12 months > 0 OR chances of wanting to work | for pay over next 12 months after nonresponse > 0 OR ( chances of wanting to work for pay over next 12 months = empty AND chances of wanting to work for pay over next 12 months after | nonresponse = empty) THEN || LF020 chances of finding acceptable job over next 12 months || On this same 0 to 100 scale, what are the chances that if you were to look for a job over || the next 12 months you would find one that you would accept considering the pay and the type || of work? || Range: 0.0..100.0 || IF chances of finding acceptable job over next 12 months = empty THEN [] [Questions LF020 NR SP to LF020 NR DK are displayed as a table] ||| LF020\_NR\_SP chances of finding acceptable job over next 12 months after nonresponse [] [You did not answer. Your answers are important to us. Please give us your best guess.] On ||| this same 0 to 100 scale, what are the chances that if you were to look for a job over the || next 12 months you would find one that you would accept considering the pay and the type ||| of work? ||| Range: 0.0..100.0 ||| **LF020\_NR\_DK** dont know chances of finding acceptable job over next 12 months after nonresponse [] [You did not answer. Your answers are important to us. Please give us your best guess.] On ||| this same 0 to 100 scale, what are the chances that if you were to look for a job over the || next 12 months you would find one that you would accept considering the pay and the type ||| of work? ||| 8 Don't know ||| IF (chances of finding acceptable job over next 12 months after nonresponse != empty AND ||| dont know chances of finding acceptable job over next 12 months after nonresponse != ||| empty) THEN |||| **checkqanddk** check display for giving answer to question and checking dont know box |||| You entered an answer to the question AND checked the box 'Don't know'. Please go back |||| and keep only the one entry that best describes your situation. ||| ENDIF

|| ELSE || | || ENDIF || ENDIF

#### 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.] [] [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.] ||| [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 |||| **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 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.] [] [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 [1] [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 |||| **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 | 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

| 3 NO | 9 Dom/4 Im

8 Don't know

ELSE

ENDIF

IF ( ownership of home = No OR ownership of home after non-response = No ) AND ( preload from MS63 indicating whether R owned home = 1 OR preload from MS57 indicating whether R owned home after nonresponse = 1) THEN

**HU011** reason loss of home ownership

In the survey you completed on [time frame reference questions last 3 monthly survey], you reported owning the home you lived in at the time. What has happened with that home since then?

| 1 Sold it

2 Gave it away

3. Abandoned it

4. It was foreclosed

5. Other

| 10. Did not own my home on [] That's a mistake.

| IF reason loss of home ownership = empty THEN

|| HU011\_NR\_DK reason loss of home ownership after nonresponse

[You did not answer. Your answers are important to us. Please answer the question to the
[best of your ability.] In the survey you completed on [time frame reference questions last 3
[monthly survey], you reported owning the home you lived in at the time. What has happened
[with that home since then?

|| 1 Sold it

|| 2 Gave it away

|| 3 Abandoned it

|| 4 It was foreclosed

|| 5 Other

|| 10 Did not own my home on [] That's a mistake

|| 8 Don't know

|| |ELSE

ENDIF

| IF reason loss of home ownership = Other OR reason loss of home ownership after nonresponse | = Other THEN

|| HU011\_other other reason loss home ownership

|| You indicated that there was another reason for why you no longer own your home. Would you

|| like to elaborate on what this reason was? || Open | ELSEIF reason loss of home ownership = Sold it OR reason loss of home ownership after || nonresponse = Sold it THEN || **HU005** sale price of previously owned home || For how much did you sell that home? || Integer || IF sale price of previously owned home = empty THEN ||| **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 || ELSE || ENDIF || **HU006** any loans on prev owned home || At the time of the sale of your home, did you have any mortgages or loans taken out against || the value of your home? || 1 Yes ||5 No || IF any loans on prev owned home = empty THEN ||| **HU006 NR DK** any loans on prev owned home after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the [] best of your ability.] At the time of the sale of your home, did you have any mortgages or ||| loans taken out against the value of your home? |||1 Yes |||5 No ||| 8 Don't know || ELSE || ENDIF || IF any loans on prev owned home = Yes OR any loans on prev owned home after nonresponse = || Yes THEN ||| **HU007** sale prices covered loans etc ||| Did the money from the sale of the home cover all the mortgages and loans on that home and

||| the closing costs of the sale? |||1 Yes |||5 No ||| IF sale prices covered loans etc = empty THEN |||| **HU007 NR DK** sale prices covered loans etc after nonresponse |||| [You did not answer. Your answers are important to us. Please answer the question to the |||| best of your ability.] Did the money from the sale of the home cover all the mortgages |||| and loans on that home and the closing costs of the sale? ||||1 Yes ||||5 No |||| 8 Don't know |||ELSE ||| ENDIF ||| IF sale prices covered loans etc = Yes OR sale prices covered loans etc after ||| nonresponse = Yes THEN |||| **HU008** money left over after sale of prev home |||| How much money was left over after paying off all mortgages and loans on the home and |||| the closing costs of the sale? |||| Integer |||| IF money left over after sale of prev home = empty THEN ||||| **HU008 NR DK** money left over after sale of prev home after nonresponse ||||| You did not answer. Your answers are important to us. Please answer the question to ||||| the best of your ability.] How much money was left over after paying off all mortgages ||||| and loans on the home and the closing costs of the sale? |||||1 \$0 - \$10,000 |||||2 \$10,001 - \$25,000 |||||3 \$25,001 - \$50,000 |||||4 \$50,001 - \$100,000 |||||5 \$100,001 - \$250,000 |||||6 \$250,001 - \$500,000 |||||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** 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

 $\left| \right| \right|$ 

||| HU004\_NR\_DK money owed on home more than its worth 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 more on your home than it || is worth today? ||| 1 Yes

|||5 No

|||8 Don't know

||| ||ELSE

||ENDIF

|| HU003\_a total money owed on home

|| How much money in total do [you and/or your spouse/partner] owe on your home? Please || include any mortgages and any other loans that you have taken out against the value of your || home.

|| Integer

|| IF ( total money owed on home = empty) THEN

||| **HU003\_a\_NR\_DK** total money owed on home after nonresponse

||| [You did not answer. Your answers are important to us. Please answer the question to the

||| best of your ability.] How much money in total do [you and/or your spouse/partner] owe on

||| your home? Please include any mortgages and any other loans that you have taken out

||| against the value of your home.

|||1 \$0 - \$10,000

|||2 \$10,001 - \$25,000

|||3 \$25,001 - \$50,000 |||4 \$50,001 - \$100,000 |||5 \$100,001 - \$250,000 |||6 \$250,001 - \$500,000 |||7 \$500,001 - \$750,000 |||8 More than \$750,000 |||9 Don't know ||| ||ELSE ||| ||ENDIF || ENDIF | ENDIF

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

|| checkqanddk check display for giving answer to question and checking dont know box|| You entered an answer to the question AND checked the box 'Don't know'. Please go back and|| keep only the one entry that best describes your situation.

| ENDIF

## | ELSE

ENDIF

IF ( chance home worth more in future = 50 OR chance home worth more in future after nonresponse = 50) THEN

**D054\_a** equally chance home worth more in future

You answered 50%. Does this mean you think the chances of a gain are equal to the chances of a loss or are you just unsure about the chances?

1 Equal chances

| 2 Unsure

| IF ( equally chance home worth more in future = empty) THEN

|| D054\_a\_NR\_DK equally chance home worth more in future after nonresponse || [You did not answer. Your answers are important to us. Please answer the question to the || best of your ability.] You answered 50%. Does this mean you think the chances of a gain are || equal to the chances of a loss or are you just unsure about the chances? || 1 Equal chances || 2 Unsure || 8 Don't know || | ELSE || | ENDIF | ENDIF

**D059** chances home worth more over next 5 years

Now please think about how the value of [Fill for whether respondent owns his/her home.] will change over the next 5 years. What are the chances that over the next 5 years [Fill for whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.] REF today? Range: 0.0..100.0

IF chances home worth more over next 5 years = empty THEN

| [Questions D059\_NR\_SP to D059\_NR\_DK are displayed as a table]

**D059\_NR\_SP** chances home worth more over next 5 years after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the value of [Fill for whether respondent owns his/her home.] will change over the next 5 years. What are the chances that over the next 5 years [Fill for whether respondent owns his/her home.] will be worth more than [Fill for whether respondent owns his/her home.]\_REF today? Range: 0.0..100.0

| **D059\_NR\_DK** dont know chances home worth more over next 5 years after nonresponse | [You did not answer. Your answers are important to us. Please give us your best guess.] Now | please think about how the value of [Fill for whether respondent owns his/her home.] will | change over the next 5 years. What are the chances that over the next 5 years [Fill for | whether respondent owns his/her home.] will be worth more than [Fill for whether respondent | owns his/her home.]\_REF today? | 8 Don't know

| IF ( chances home worth more over next 5 years after nonresponse != empty AND dont know | chances home worth more over next 5 years after nonresponse != empty) THEN

**|| checkqanddk** check display for giving answer to question and checking dont know box || You entered an answer to the question AND checked the box 'Don't know'. Please go back and || keep only the one entry that best describes your situation.

| ENDIF

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

|| 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: 0.0..100.0 || **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 ||| 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 || ELSE || ENDIF | ENDIF ENDIF IF ( chances home worth more over next 5 years < 100 AND chances home worth more over next 5 years != empty) OR ( chances home worth more over next 5 years after nonresponse != empty AND chances home worth more over next 5 years after nonresponse < 100) THEN **D062** chances after 5 years home value down more than 10% What are the chances that 5 years from now the value of [Fill for whether respondent owns his her home.] will have gone down by more than 10 percent? Range: 0.0..100.0

| IF chances after 5 years home value down more than 10% = empty THEN

[] [Questions D062\_NR\_SP to D062\_NR\_DK are displayed as a table]

|| D062\_NR\_SP chances after 5 years home value down more than 10% after nonresponse
|| [You did not answer. Your answers are important to us. Please give us your best guess.] What
|| are the chances that 5 years from now the value of [Fill for whether respondent owns his/her
|| home.] will have gone down by more than 10 percent?
|| Range: 0.0..100.0

|| D062\_NR\_DK dont know chances after 5 years home value down more than 10% after nonresponse || [You did not answer. Your answers are important to us. Please give us your best guess.] What || are the chances that 5 years from now the value of [Fill for whether respondent owns his/her || home.] will have gone down by more than 10 percent? || 8 Don't know

|| IF ( chances after 5 years home value down more than 10% after nonresponse != empty AND || dont know chances after 5 years home value down more than 10% after nonresponse != empty) || THEN

||| checkqanddk check display for giving answer to question and checking dont know box
||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and
||| keep only the one entry that best describes your situation.

||| ||ENDIF

|| |ELSE

ENDIF

 $\mid$  IF ( chances after 5 years home value down more than 10% > 0 OR chances after 5 years home  $\mid$  value down more than 10% after nonresponse > 0) THEN

**D063** chances after 5 years home value down more than 20%

|| What are the chances that 5 years from now the value of [Fill for whether respondent owns || his/her home.] will have gone down by more than 20 percent? || Range: 0.0..100.0

|| IF chances after 5 years home value down more than 20% = empty THEN

[] [Questions D063\_NR\_SP to D063\_NR\_DK are displayed as a table]

|||
||| D063\_NR\_SP chances after 5 years home value down more than 20% after nonresponse
||| [You did not answer. Your answers are important to us. Please give us your best guess.]
||| What are the chances that 5 years from now the value of [Fill for whether respondent owns
||| his/her home.] will have gone down by more than 20 percent?
||| Range: 0.0..100.0

||| D063\_NR\_DK dont know chances after 5 years home value down more than 20% after nonresponse
||| [You did not answer. Your answers are important to us. Please give us your best guess.]
||| What are the chances that 5 years from now the value of [Fill for whether respondent owns
||| his/her home.] will have gone down by more than 20 percent?
||| 8 Don't know

||| IF ( chances after 5 years home value down more than 20% after nonresponse != empty AND ||| dont know chances after 5 years home value down more than 20% after nonresponse != empty)

THEN
<b>checkqanddk</b> check display for giving answer to question and checking dont know box
You entered an answer to the question AND checked the box 'Don't know'. Please go back
and keep only the one entry that best describes your situation.
ENDIF
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

1

ENDIF

W351 housing market in area

How would you rate the housing market in your area?

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor

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

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

	ELSE
	ENDIF
 	<ul> <li>W359_a chances of behind mortgage payments next 12 months</li> <li>On a scale from 0 to 100, what are the chances that [you and/or your spouse/partner] will</li> <li>fall behind in your mortgage payments [] during the next 12 months?</li> <li>Range: 0.0100.0</li> </ul>
	IF chances of behind mortgage payments next 12 months = empty THEN
1	[] [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?
	<ul> <li>W359_a_NR_DK chances of behind mortgage payments next 12 months after nonresponse DK</li> <li>You did not answer. Your answers are important to us. Please give us your best guess.] On</li> <li>a scale from 0 to 100, what are the chances that [you and/or your spouse/partner] will</li> <li>fall behind in your mortgage payments [] during the next 12 months?</li> <li>8 Don't know</li> </ul>
Ì	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
   	<ul> <li>   </li> <li>   checkqanddk check display for giving answer to question and checking dont know box</li> <li>   You entered an answer to the question AND checked the box 'Don't know'. Please go back</li> <li>   and keep only the one entry that best describes your situation.</li> </ul>
	ELSE
	   ENDIF
	ENDIF
 E	ENDIF
F	<b>HS001</b> do you own any other house or apartment

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

1 Yes, one other house or apartment

2 Yes, more than one other house or apartment

3 No

IF do you own any other house or apartment = empty THEN

**HS001\_NR\_DK** do you own any other house or apartment after nonresponse
[You did not answer. Your answers are important to us. Please answer the question to the best
of your ability.] So far we have asked you about the home you live in. Do [you and/or your

| spouse/partner] own any other house or apartment?

| 1 Yes, one other house or apartment

| 2 Yes, more than one other house or apartment

| 3 No

8 Don't know

ELSE

ENDIF

IF do you own any other house or apartment = Yes, one other house or apartment OR do you own any other house or apartment after nonresponse = Yes, one other house or apartment OR do you own any other house or apartment = Yes, more than one other house or apartment OR do you own any other house or apartment after nonresponse = Yes, more than one other house or apartment THEN

HS004\_begin worth of most expensive home [fill most expensive apartment] What would it be worth if sold today? Integer

| IF worth of most expensive home = empty THEN

**HS004\_begin\_NR\_DK** worth of most expensive home after nonresponse || [You did not answer. Your answers are important to us. Please answer the question to the || best of your ability.] [fill most expensive apartment] What would it be worth if sold today?

|| || 1 \$0 - \$10,000 || 2 \$10,001 - \$25,000 || 3 \$25,001 - \$50,000 || 4 \$50,001 - \$100,000 || 5 \$100,001 - \$250,000 || 6 \$250,001 - \$500,000 || 7 \$500,001 - \$1,000,000 || 8 More than \$1,000,000 || 9 Don't know

| ELSE

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?

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 ||| [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?

| 1 Yes | 5 No

| 8 Don't know

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 months 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 financial crisis unfolds 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 months 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 financial crisis unfolds 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

I 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

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 || **FP003** whom receive financial help from || From whom did you receive financial help? Please check all that apply. || 1 Parents || 2 Grown children || 3 Other relatives 114 Friends || IF whom receive financial help from = empty THEN ||| **FP003 NR DK** whom receive financial help from after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the ||| best of your ability.] From whom did you receive financial help? Please check all that ||| apply. ||| 1 Parents ||| 2 Grown children ||| 3 Other relatives |||4 Friends ||| 8 Don't know ||| IF ((cardinal( whom receive financial help from after nonresponse ) > Parents |||) AND Don't know in whom receive financial help from after nonresponse ) THEN |||| **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 ||| IF cardinal (whom receive financial help from after nonresponse) > 0 THEN [[] [Questions FP004\_intro to tabledummyend are displayed as a table] |||| **FP004 intro** how much receive financial help from intro |||| About how much did that amount to from ...? |||| IF Parents IN whom receive financial help from after nonresponse THEN ||||| **FP004\_parents** how much receive financial help from parents ||||| Parents ||||| Integer ||||ENDIF |||| IF Grown children IN whom receive financial help from after nonresponse THEN **FP004 children** how much receive financial help from children ||||| Grown children ||||| Integer ||||ENDIF |||| IF Other relatives IN whom receive financial help from after nonresponse THEN

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

	FP004_intro to tabledummyend are displayed as a table]
About how	<b>o</b> how much receive financial help from intro much did that amount to from?
       IF Parents II	N whom receive financial help from THEN
       <b>FP004_pa</b>       Parents       Integer	rents how much receive financial help from parents
     ENDIF	
	nildren IN whom receive financial help from THEN
        <b>FP004_chi</b>        Grown chil        Integer	<b>ldren</b> how much receive financial help from children dren
      <b>ENDIF</b>	
       IF Other rela	atives IN whom receive financial help from THEN
       <b>FP004_oth</b>        Other relat	<b>terrelatives</b> how much receive financial help from other relatives ives
ENDIF	
IF Friends II	N whom receive financial help from THEN
<b>FP004_fri</b>       Friends       Integer	ends how much receive financial help from friends
      <b>ENDIF</b>	
	yend used as table end dummy
	N whom receive financial help from AND how much receive p from parents = EMPTY THEN
<pre>      [You did n       the best of       1 \$500 - \$1      2 \$1,001 -      3 \$2,001 -      4 \$3,001 -      5 \$5,001 -      6 \$10,001 -      7 \$20,001 -</pre>	\$2,000 \$3,000 \$5,000 \$10,000 • \$20,000 • \$30,000
7 \$20,001 -       8 \$30,001 -	

```
|||||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
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||||| the best of your ability.] About how much did that amount to from friends? |||||1 \$500 - \$1,000 |||||2\$1,001 - \$2,000 |||||3 \$2,001 - \$3,000 |||||4 \$3,001 - \$5,000 |||||5 \$5,001 - \$10,000 |||||6 \$10,001 - \$20,000 |||||7 \$20,001 - \$30,000 |||||8 \$30,001 - \$50,000 |||||9 More than \$50,000 ||||| 10 Don't know | | | | ELSE ||||ENDIF ||| ENDIF || ENDIF | ENDIF **ENDIF** 

FP005\_a parents, children, rel, friends affected

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

1 No 2 Yes, a little 3 Yes, a lot

IF parents, children, rel, friends affected = empty THEN

**FP005\_a\_NR\_DK** parents, children, rel, friends affected

[You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Have your parents, grown children, relatives or friends been affected by the nation's financial problems?

| 1 No

| 2 Yes, a little

| 3 Yes, a lot

8 Don't know

ELSE

|

ENDIF

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

**FP005** given help > \$500 because of financial problems

We would like to find out about any help you might have given them. Because of how they have been affected, have [you (or your spouse/partner)] given financial help totaling \$500 or more since [time frame reference questions last 3 monthly survey] to parents, grown children,

| relatives or friends? 1 Yes | 5 No | IF given help > 0 because of financial problems = empty THEN || **FP005** NR DK given help > \$500 because of financial problems after nonresponse || [You did not answer. Your answers are important to us. Please answer the question to the || best of your ability.] We would like to find out about any help you might have given them. || Because of how they have been affected, have [you (or your spouse/partner)] given financial || help totaling \$500 or more since [time frame reference questions last 3 monthly survey] to || parents, grown children, relatives or friends? ||1 Yes ||5 No || 8 Don't know | ELSE | ENDIF | IF given help > 0 because of financial problems = Yes OR given help > 0 because of financial problems after nonresponse = Yes THEN || **FP006** whom given financial to || To whom have you given financial help? Please check all that apply. || 1 Parents || 2 Grown children || 3 Other relatives ||4 Friends || IF whom given financial to = empty THEN ||| **FP006\_NR\_DK** whom given financial to after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the []] best of your ability.] To whom have you given financial help? Please check all that apply. ||| 1 Parents |||2 Grown children ||| 3 Other relatives |||4 Friends ||| 8 Don't know ||| IF ((cardinal( whom given financial to after nonresponse ) > Parents ) AND ||| Don't know in whom given financial to after nonresponse ) THEN |||| **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 || IF (cardinal( whom given financial to after nonresponse ) > 0 ) THEN [[] [Questions FP007\_intro to tabledummyend are displayed as a table] 

|||| **FP007\_intro** how much given financial help to intro |||| About how much did that amount to for ...? |||| IF Parents IN whom given financial to after nonresponse THEN ||||| **FP007\_parents** how much given financial help to parents ||||| Parents ||||| Integer ||||ENDIF |||| IF Grown children IN whom given financial to after nonresponse THEN **||||| FP007 children** how much given financial help to children ||||| Grown children |||| Integer ||||ENDIF |||| IF Other relatives IN whom given financial to after nonresponse THEN ||||| **FP007\_otherrelatives** how much given financial help to other relatives ||||| Other relatives ||||| Integer ||||ENDIF |||| IF Friends IN whom given financial to after nonresponse THEN ||||| **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 ||||3 \$2,001 - \$3,000 |||||4 \$3,001 - \$5,000 |||||5 \$5,001 - \$10,000 |||||6 \$10,001 - \$20,000 |||||7 \$20,001 - \$30,000 |||||8 \$30,001 - \$50,000 |||||9 More than \$50,000 ||||| 10 Don't know

| | | | ELSE ||||ENDIF |||| IF Grown children IN whom given financial to after nonresponse AND how much given |||| financial help to children = EMPTY THEN ||||| **FP007\_children\_NR\_DK** how much given financial help for children after nonresponse ||||| [You did not answer. Your answers are important to us. Please answer the question to ||||| the best of your ability.] About how much did that amount to for grown children? |||||1 \$500 - \$1,000 |||||2 \$1,001 - \$2,000 |||||3 \$2.001 - \$3.000 |||||4 \$3,001 - \$5,000 |||||5 \$5,001 - \$10,000 |||||6 \$10,001 - \$20,000 |||||7 \$20,001 - \$30,000 |||||8 \$30,001 - \$50,000 |||||9 More than \$50,000 ||||| 10 Don't know ||||ELSE ||||ENDIF |||| IF Other relatives IN whom given financial to after nonresponse AND how much given |||| financial help to other relatives = EMPTY THEN ||||| **FP007\_otherrelatives\_NR\_DK** how much given financial help for other relatives after nonresponse ||||| You did not answer. Your answers are important to us. Please answer the question to [[]] the best of your ability.] About how much did that amount to for other relatives? |||||1 \$500 - \$1,000 |||||2 \$1,001 - \$2,000 |||||3 \$2,001 - \$3,000 |||||4 \$3,001 - \$5,000 |||||5 \$5,001 - \$10,000 |||||6 \$10,001 - \$20,000 |||||7 \$20,001 - \$30,000 |||||8 \$30,001 - \$50,000 |||||9 More than \$50,000 ||||| 10 Don't know ||||ELSE ||||ENDIF |||| IF Friends IN whom given financial to after nonresponse AND how much given financial |||| help to friends = EMPTY THEN ||||| **FP007 friends NR DK** how much given financial help for friends after nonresponse ||||| You did not answer. Your answers are important to us. Please answer the question to ||||| the best of your ability.] About how much did that amount to for friends? |||||1 \$500 - \$1,000

<pre>      2 \$1,001 - \$2,000       3 \$2,001 - \$3,000       4 \$3,001 - \$5,000       5 \$5,001 - \$10,000       6 \$10,001 - \$20,000       7 \$20,001 - \$30,000       8 \$30,001 - \$50,000       8 \$30,001 - \$50,000       9 More than \$50,000       10 Don't know</pre>
ELSE          ENDIF
    ENDIF
    ELSE
     IF cardinal( whom given financial to ) > 0 THEN
<pre>     [Questions FP007_intro to tabledummyend are displayed as a table]</pre>
<pre>          FP007_intro how much given financial help to intro      About how much did that amount to for?</pre>
      IF Parents IN whom given financial to THEN
<pre>        FP007_parents how much given financial help to parents       Parents       Integer</pre>
     ENDIF
      IF Grown children IN whom given financial to THEN
<pre>            FP007_children how much given financial help to children       Grown children       Integer</pre>
     ENDIF
      IF Other relatives IN whom given financial to THEN
<pre>           FP007_otherrelatives how much given financial help to other relatives       Other relatives       Integer</pre>
     ENDIF
      IF Friends IN whom given financial to THEN
<pre>        FP007_friends how much given financial help to friends       Friends       Integer</pre>

||||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 ||||| 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** other relatives **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
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, 401k, 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, 401k, Keogh or similar retirement saving accounts? Please include any such accounts that [you and/or your spouse/partner] have through [your (and/or your [spouse's/partner's])] employer.

1 Yes

| 5 No | 8 Don't know

8 Don't know

ELSE

ENDIF

IF ( any retirement saving accounts. = Yes OR any retirement saving accounts after nonresponse = Yes ) THEN

**RA002** total value of retirement accounts

Adding all these retirement saving accounts together, what is the total value of these accounts?

| Integer

| IF ( total value of retirement accounts = empty) THEN

|| **RA002\_NR\_DK** total value of retirement accounts after nonresponse

|| [You did not answer. Your answers are important to us. Please answer the question to the || best of your ability.] Adding all these retirement saving accounts together, what is the || total value of these accounts? ||1 \$0 - \$5,000 ||2 \$5,001 - \$10,000 ||3 \$10,001 - \$20,000 ||4 \$20,001 - \$50,000 || 5 \$50.001 - \$100.000 ||6\$100,001 - \$250,000 ||7 \$250,001 - \$500,000 || 8 More than \$500,000 ||9 Don't know | ELSE | ENDIF **RA003** ret acct: any withdrawals 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 $T4/ct = 2008 = S$		
ms74/oct 2008 after nonresponse = Yes ) THEN		
<b>RA004</b> 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		
<b>RA004_NR_DK</b> ret acct: amt withdrawn after nonresponse		
[You did not answer. Your answers are important to us. Please answer the question to the		
[] best of your ability.] How much money in total have [you and/or your spouse/partner]		
withdrawn from these retirement accounts?		
1 \$0 - \$5,000		
2 \$5,001 - \$10,000		
3 \$10,001 - \$20,000		
4 \$20,001 - \$50,000		
5 \$50,001 - \$100,000		
6 \$100,001 - \$250,000		
7 \$250,001 - \$500,000		
8 More than \$500,000		
9 Don't know		
ELSE		
ENDIF		
<b>RA005</b> ret acct: tax penalty on withdrawal		
Did you have to pay any tax penalty on any of the withdrawals?		
1 Yes		
5 No		
ENDIF		
<b>RA006</b> 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		
    DAGOG ND DV settement and a site of the first the first		
<b>RA006_NR_DK</b> 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? |||10% - 14% |||2 15% - 29% |||3 30% - 49% |||4 50% |||551%-69% |||670% - 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, 401ks, **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, 401ks, 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 ms74/0ct 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 ||| **RA010\_NR\_DK** ret acct: new conts 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.] Were any of these new contributions to your retirement accounts ||| invested in stocks or stock mutual funds? |||1 Yes 1115 No ||| 8 Don't know || ELSE || ENDIF || IF (ret acct: new conts invested in stocks = Yes OR ret acct: new conts invested in || stocks after nonresponse = Yes ) THEN ||| **RA011** ret acct: new conts % in stocks 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: 0.0..100.0

||| IF (ret acct: new conts % in stocks since ms74/oct 08 = empty) THEN |||| **RA011 NR DK** ret acct: new conts % in stocks 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.] 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? ||||10% - 14% ||||215% - 29% ||||3 30% - 49% ||||4 50% |||| 5 51% - 69% ||||670% - 84% ||||7 85% - 100% ||||9 Don't know |||ELSE ||| 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 |||| **RA012\_NR\_DK** ret acct: new conts changed % in stocks since ms74/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.] Since [time frame reference for when last taken RA002-RA015 [[]] questions], have you changed the percentage of your new contributions that were invested |||| in stocks? ||||1 Yes, increased ||||2 Yes, decreased ||||5 No ||||9 Don't know |||ELSE ||| ENDIF || ENDIF | ENDIF **RA016** moved assets in retirement accounts Not counting any new contributions to these retirement accounts: since [time frame reference for when last taken RA015-RA020 questions], have [you and/or your spouse/partner] moved any assets into or out of stocks or stock mutual funds within your retirement accounts?

| 1 [Fill for RA016] moved assets into stocks (i.e. increased the amount invested in stocks by this move)

| 2 [Fill for RA016] moved assets out of stocks (i.e. decreased the amount invested in stocks by this move)

| 3 Both. [Fill for RA016] moved more funds into stocks than out of stocks
| 4 Both. [Fill for RA016] moved more funds out of stocks than into stocks
| 5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts

| IF ( moved assets in retirement accounts = empty) THEN

**RA016\_NR\_DK** moved assets in retirement accounts after nonresponse

|| [You did not answer. Your answers are important to us. Please answer the question to the

[] best of your ability.] Not counting any new contributions to these retirement accounts:

|| since [time frame reference for when last taken RA015-RA020 questions], have [you and/or

|| your spouse/partner] moved any assets into or out of stocks or stock mutual funds within || your retirement accounts?

||1 [Fill for RA016] moved assets into stocks (i.e. increased the amount invested in stocks by this move)

||2 [Fill for RA016] 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 moved assets into stocks (i.e. | increased the amount invested in stocks by this move) OR moved assets in retirement accounts | after nonresponse = ^FLRA016WeCAPS moved assets into stocks (i.e. increased the amount | invested in stocks by this move) ) THEN

|| RA017 amount moved into stocks

|| What was the total value of the funds that [you and/or your spouse/partner] moved into || stocks since [time frame reference for when last taken RA015-RA020 questions]? || Integer

|| IF ( amount moved into stocks = empty) THEN

||| **RA017\_NR\_DK** amount moved into stocks after nonresponse

[] [You did not answer. Your answers are important to us. Please answer the question to the ||| best of your ability.] What was the total value of the funds that [you and/or your spouse ||| partner] moved into stocks since [time frame reference for when last taken RA015-RA020 ||| questions]? |||1 \$0 - \$5,000 |||2 \$5,001 - \$10,000 |||3 \$10,001 - \$25,000 |||4 \$25,001 - \$50,000 |||5 \$50,001 - \$100,000 |||6 \$100,001 - \$250,000 |||7 \$250,001 - \$500,000 |||8 \$500,000 - \$1,000,000 |||9 More than \$1,000,000 ||| 10 Don't know || ELSE || ENDIF

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

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

1

```
| 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)?
111 Yes
||5 No
|| 8 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
[] [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

| 5 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 since [time frame reference for ST00 questions]? Integer

ELSEIF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = Sold only THEN

**ST006** how much receive in total for stocks bought since october 1st/since May 2009 How much money did [you and/or your spouse/partner] receive in total for the stocks you sold since [time frame reference for ST00 questions]?

ELSEIF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = Both bought and | sold THEN

**ST007** bought and sold since october 2008/since May 2009 took out or put in Thinking both of what [you and/or your spouse/partner] bought and what [you and/or your spouse partner] sold since [time frame reference for ST00 questions], did you overall take money out of the stock market or did you overall put money in?

1 Took out

| 2 Put in

| 3 Neither (purchases and sales were worth about the same)

1           1	<b>ST007_NR_DK</b> bought and sold since october 2008/since May 2009 took out or put in [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Thinking both of what [you and/or your spouse/partner] bought and what [you and/or your spouse/partner] sold since [time frame reference for ST00 questions], did you overall take money out of the stock market or did you overall put money in? 1 Took out
{     E      E                         	2 Put in 3 Neither (purchases and sales were worth about the same)
  E   IH  an   1    1    1    1    1    1	8 Don't know
   IF   an    2    2    2    1    1    1    1    1	LSE
an    {    2    2    2    2    2    2    2	NDIF
	F bought and sold since october 2008/since May 2009 took out or put in = Took out OR bought nd sold since october 2008/since May 2009 took out or put in = Took out THEN
	<b>ST007_a</b> amount taken out of stock market since october 2008/may 2009 About how much in total did [you and/or your spouse/partner] take out of the stock market since [time frame reference for ST00 questions]? Integer
	IF amount taken out of stock market since october 2008/may 2009 = empty THEN
	<b>ST007_a_NR_DK</b> amount taken out of stock market after nonresponse since oct 2008/may 2009 [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] About how much in total did [you and/or your spouse/partner] take out of the stock market since [time frame reference for ST00 questions]? 1 \$0 - \$5,000
	2 \$5,001 - \$10,000   3 \$10,001 - \$25,000
	4 \$25,001 - \$50,000   5 \$50,001 - \$100,000
	6 \$100,001 - \$250,000   7 \$250,001 - \$500,000
	8 \$500,000 - \$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
	<b>ST007_b</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]?

|| IF amount put in to stock market since oct 2008/may 2009 = empty THEN ||| ST007\_b\_NR\_DK amount put in to the stock market since oct 2008/may 2009 after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the ||| best of your ability.] About how much in total did [you and/or your spouse/partner] put in [] to the stock market since [time frame reference for ST00 questions]? |||1 \$0 - \$5,000 |||2 \$5,001 - \$10,000 |||3 \$10,001 - \$25,000 |||4 \$25,001 - \$50,000 |||5 \$50,001 - \$100,000 |||6\$100,001 - \$250,000 |||7 \$250,001 - \$500,000 |||8 \$500.000 - \$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 Industrial Average will be worth more than they are today? Range: 0.0..100.0

IF chance investment blue chips worth more year from now = empty THEN

[Questions ST010\_NR\_SP to ST010\_NR\_DK are displayed as a table]

| **ST010\_NR\_SP** chance investment blue chips worth more year from now after nonresponse | [You did not answer. Your answers are important to us. Please give us your best guess.] We are | interested in how well you think the economy will do in the future. On a scale from 0 percent | to 100 percent where '0' means that you think there is absolutely no chance, and '100' means | that you think the event is absolutely sure to happen, what are the chances that by next year | at this time mutual fund shares invested in blue chip stocks like those in the Dow Jones | Industrial Average will be worth more than they are today? | Range: 0.0..100.0

| ST010\_NR\_DK chance investment blue chips worth more year from now after nonresponse DK
| [You did not answer. Your answers are important to us. Please give us your best guess.] We are
| interested in how well you think the economy will do in the future. On a scale from 0 percent
| to 100 percent where '0' means that you think there is absolutely no chance, and '100' means
| that you think the event is absolutely sure to happen, what are the chances that by next year
| at this time mutual fund shares invested in blue chip stocks like those in the Dow Jones
| Industrial Average will be worth more than they are today?
| 8 Don't know

IF ( chance investment blue chips worth more year from now after nonresponse != empty AND | chance investment blue chips worth more year from now after nonresponse DK != empty) THEN

|| **checkqanddk** check display for giving answer to question and checking dont know box || You entered an answer to the question AND checked the box 'Don't know'. Please go back and || keep only the one entry that best describes your situation.

ENDIF

ELSE

ENDIF

IF chance investment blue chips worth more year from now = 50 OR chance investment blue chips worth more year from now after nonresponse = 50 THEN

**ST011** chance investment blue chips worth more 50 percent

Do you think it is equally likely the shares will be worth more in a year as it is they will

be worth less or are you just unsure about the chances?

| 1 Equally likely

2 Unsure

ENDIF

IF chance investment blue chips worth more year from now > 0 OR chance investment blue chips worth more year from now after nonresponse > 0 OR ( chance investment blue chips worth more year from now = empty AND chance investment blue chips worth more year from now after nonresponse = empty) THEN

ST012 chance blue chip stocks gained more than 20 percent

By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent compared to what they are worth today? Range: 0.0..100.0

IF chance blue chip stocks gained more than 20 percent = empty THEN

[| [Questions ST012\_NR\_SP to ST012\_NR\_DK are displayed as a table]

I ST012\_NR\_SP chance blue chip stocks gained more than 20 percent after nonresponse
I [You did not answer. Your answers are important to us. Please give us your best guess.] By
I next year at this time, what are the chances that mutual fund shares invested in blue-chip
I stocks like those in the Dow Jones Industrial Average will have increased in value by more
I than 20 percent compared to what they are worth today?
I Range: 0.0..100.0

|| || ST012\_NR\_DK chance blue chip stocks gained more than 20 percent after nonresponse DK || [You did not answer. Your answers are important to us. Please give us your best guess.] By || next year at this time, what are the chances that mutual fund shares invested in blue-chip || stocks like those in the Dow Jones Industrial Average will have increased in value by more || than 20 percent compared to what they are worth today? || 8 Don't know

|| IF ( chance blue chip stocks gained more than 20 percent after nonresponse != empty AND
|| chance blue chip stocks gained more than 20 percent after nonresponse DK != empty) THEN
|||

||| checkqanddk check display for giving answer to question and checking dont know box||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and||| keep only the one entry that best describes your situation.

||| ||ENDIF

ELSE

|| |ENDIF

ENDIF

IF ( chance investment blue chips worth more year from now < 100 AND chance investment blue chips worth more year from now != empty) OR ( chance investment blue chips worth more year from now after nonresponse < 100 AND chance investment blue chips worth more year from now after nonresponse != empty) OR ( chance investment blue chips worth more year from now = empty AND chance investment blue chips worth more year from now = empty 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) OR ( chance investment blue chips worth more year from now after nonresponse = empty) OR ( chance investment blue chips worth more year from now after nonresponse = empty) OR ( chance investment blue chips worth more year from now after nonresponse = empty) OR ( chance investment blue chips worth more year from now after nonresponse = empty) OR ( chance investment blue chips worth more year from now after nonresponse = empty) OR ( chance investment blue chips worth more year from now after nonresponse = empty) OR ( chance investment blue chips worth more year from now after nonresponse DK = Don't know ) THEN

ST013 chance blue chip stocks fallen more than 20 percent

By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? Range: 0.0..100.0

IF chance blue chip stocks fallen more than 20 percent = empty THEN

[| [Questions ST013\_NR\_SP to ST013\_NR\_DK are displayed as a table]

|| ST013\_NR\_SP chance blue chip stocks fallen more than 20 percent after nonresponse || [You did not answer. Your answers are important to us. Please give us your best guess.] By || next year at this time, what are the chances that mutual fund shares invested in blue-chip || stocks like those in the Dow Jones Industrial Average will have fallen in value by more than || 20 percent compared to what they are worth today? || Range: 0.0..100.0

|| **ST013\_NR\_DK** chance blue chip stocks fallen more than 20 percent after nonresponse DK || [You did not answer. Your answers are important to us. Please give us your best guess.] By || next year at this time, what are the chances that mutual fund shares invested in blue-chip || stocks like those in the Dow Jones Industrial Average will have fallen in value by more than || 20 percent compared to what they are worth today? || 8 Don't know

|| IF ( chance blue chip stocks fallen more than 20 percent after nonresponse != empty AND || chance blue chip stocks fallen more than 20 percent after nonresponse DK != empty) THEN

||| checkqanddk check display for giving answer to question and checking dont know box
||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and
||| keep only the one entry that best describes your situation.

||| ||ENDIF || |ELSE || |ENDIF | ENDIF

**ST014** chance blue chip stocks worth more in 10 years time Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0..100.0

IF chance blue chip stocks worth more in 10 years time = empty THEN

| [Questions ST014\_NR\_SP to ST014\_NR\_DK are displayed as a table]

**ST014\_NR\_SP** chance blue chip stocks worth more in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0..100.0

| **ST014\_NR\_DK** chance blue chip stocks worth more in 10 years time after nonresponse DK | [You did not answer. Your answers are important to us. Please give us your best guess.] Now | please think about how the stock market will change over the next 10 years: What are the | chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones | Industrial Average will be worth more in 10 years than they are today? | 8 Don't know

| IF ( chance blue chip stocks worth more in 10 years time after nonresponse != empty AND | chance blue chip stocks worth more in 10 years time after nonresponse DK != empty) THEN

|| checkqanddk check display for giving answer to question and checking dont know box|| You entered an answer to the question AND checked the box 'Don't know'. Please go back and|| keep only the one entry that best describes your situation.

ENDIF

ELSE

ENDIF

IF ( chance blue chip stocks worth more in 10 years time = 50 OR chance blue chip stocks worth more in 10 years time after nonresponse = 50) THEN

ST014\_a equally chance blue chip stocks worth more/less in 10 years time
Do you think it is equally likely the shares will be worth more in 10 years as it is they
will be worth less or are you just unsure about the chances?
1 Equally likely
2 Unsure

| IF equally chance blue chip stocks worth more/less in 10 years time = empty THEN

||
||
ST014\_a\_NR\_DK equally chance blue chip stocks worth more/less in 10 years time after nonresponse
|| [You did not answer. Your answers are important to us. Please answer the question to the
|| best of your ability.] Do you think it is equally likely the shares will be worth more in 10
|| years as it is they will be worth less or are you just unsure about the chances?
|| 1 Equally likely
|| 2 Unsure
|| 8 Don't know
||
| ELSE
||
| ENDIF

ENDIF

IF chance blue chip stocks worth more in 10 years time > 0 OR chance blue chip stocks worth more in 10 years time after nonresponse > 0 OR ( chance blue chip stocks worth more in 10 years time = empty AND chance blue chip stocks worth more in 10 years time after nonresponse = empty) THEN

**ST015** chance blue chip stocks gained more 20 percent in 10 years

What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent in 10 years compared to what they are worth today? Range: 0.0..100.0

IF chance blue chip stocks gained more 20 percent in 10 years = empty THEN

|| [Questions ST015\_NR\_SP to ST015\_NR\_DK are displayed as a table]

|| ST015\_NR\_SP chance blue chip stocks gained more 20 percent in 10 years
|| [You did not answer. Your answers are important to us. Please give us your best guess.] What
|| are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow
|| Jones Industrial Average will have increased in value by more than 20 percent in 10 years
|| compared to what they are worth today?
|| Range: 0.0..100.0

|| **ST015\_NR\_DK** dk chance blue chip stocks gained more than 20 percent in 10 years || [You did not answer. Your answers are important to us. Please answer the question to the || best of your ability.] What are the chances that mutual fund shares invested in blue-chip || stocks like those in the Dow Jones Industrial Average will have increased in value by more || than 20 percent in 10 years compared to what they are worth today? || 8 Don't know

|| IF ( chance blue chip stocks gained more 20 percent in 10 years != empty AND dk chance blue || chip stocks gained more than 20 percent in 10 years != empty) THEN

||| checkqanddk check display for giving answer to question and checking dont know box
||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and
||| keep only the one entry that best describes your situation.

||ENDIF

|| |ELSE

## || |ENDIF

ENDIF

IF ( chance blue chip stocks worth more in 10 years time < 100 AND chance blue chip stocks worth more in 10 years time != empty) OR ( chance blue chip stocks worth more in 10 years time after nonresponse < 100 AND chance blue chip stocks worth more in 10 years time after nonresponse != empty) OR ( chance blue chip stocks worth more in 10 years time = empty AND chance blue chip stocks worth more in 10 years time = empty OR ( chance blue chip stocks worth more in 10 years time = empty AND 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 = empty) OR ( 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 = empty) OR ( 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 = empty) OR ( 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 = empty) OR ( chance blue chip stocks worth more in 10 years time after nonresponse DK = Don't know ) THEN

ST016 chance blue chip stocks fallen more 20 percent in 10 years

What are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent in 10 years compared to what they are worth today?

Range: 0.0..100.0

| IF chance blue chip stocks fallen more 20 percent in 10 years = empty THEN

[] [Questions ST016\_NR\_SP to ST016\_NR\_DK are displayed as a table]

|| ST016\_NR\_SP chance blue chip stocks fallen more 20 percent in 10 years after nonresponse
|| [You did not answer. Your answers are important to us. Please give us your best guess.] What
|| are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow
|| Jones Industrial Average will have fallen in value by more than 20 percent in 10 years
|| compared to what they are worth today?
|| Range: 0.0..100.0

|| ST016\_NR\_DK chance blue chip stocks fallen more 20 percent in 10 years dont know || [You did not answer. Your answers are important to us. Please answer the question to the || best of your ability.] What are the chances that mutual fund shares invested in blue-chip || stocks like those in the Dow Jones Industrial Average will have fallen in value by more than || 20 percent in 10 years compared to what they are worth today? || 8 Don't know

|| IF ( chance blue chip stocks fallen more 20 percent in 10 years after nonresponse != empty || AND chance blue chip stocks fallen more 20 percent in 10 years dont know != empty) THEN || |

||| **checkqanddk** check display for giving answer to question and checking dont know box ||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and ||| keep only the one entry that best describes your situation.

|| ENDIF

ELSE

ENDIF

ENDIF

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)])?

Higher now
 About the same

3 Lower now

IF compare of household spending = Higher now THEN

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

**G002\_a** percent increased household spending

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

**G003\_a** amount per week increased household spending By how much has your household spending increased compared to three months ago (beginning of [fill for G00 month (3 months before fielding)])?

Integer

G004\_a amount per month increased household spending

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

| IF ( percent increased household spending != empty AND amount per week increased household | spending != empty) OR ( percent increased household spending != empty AND amount per month | increased household spending != empty) OR ( amount per week increased household spending != | empty AND amount per month increased household spending != empty) THEN

|| **checkpercamam** check display for giving answer to multiple amount/percentage questions || You entered an answer to more than one question. Please go back and keep only the one entry || that best describes your situation.

ENDIF

| IF ( percent increased household spending = empty AND amount per week increased household | spending = empty AND amount per month increased household spending = empty) THEN

|| G005\_a\_NR\_SP percentage increased household spending

|| [You did not answer. Your answers are important to us. Please give us your best guess.]
|| Please estimate how much your household spending has increased percentage-wise compared to
|| three months ago (beginning of [fill for G00 month (3 months before fielding)])?

```
||1 0% - 5%
```

- ||2 5% 10%
- ||3 10% 20%
- ||4 20% 30%
- ||5 30% 40%
- ||6 40% 50%
- ||7 50% 60%
- || 8 60% or more
- ||9 Dont' know
- || |ELSE

#### || |ENDIF

[Questions G006Intro to G010\_spec are displayed as a table]

G006Intro intro for table with increase

Please indicate which of the following were important for the increase in your household's spending since three months ago (beginning of [fill for G00 month (3 months before fielding)]).

**G006** increase in income or wealth

Increase in income or wealth

1 Very important

2 Moderately important

3 Not at all important

7 Does not apply

G007 better actual employment

Better actual employment

1 Very important

2 Moderately important

3 Not at all important

7 Does not apply

G008 Higher required mortgage payments

Higher required mortgage payments

| 1 Very important

2 Moderately important

3 Not at all important

7 Does not apply

G009 Other increased spending needs

Other increased spending needs

| 1 Very important

2 Moderately important

3 Not at all important

| 7 Does not apply

**G010** increase other reason(s)

Other, please specify

1 Very important

| 2 Moderately important

3 Not at all important

| 7 Does not apply

**G010\_spec** specified increase other reason(s) Other, please specify String

| IF ( increase other reason(s) != empty AND increase other reason(s) != Does not apply AND | specified increase other reason(s) = empty) THEN

|| **checkother** check display for giving answer to question with only one checkbox to be checked || You indicated that other reason(s) played a role, but you did not specify any. If you would || like to provide more details, please go back and complete your answer.

### || |ENDIF

| IF ( increase other reason(s) = empty AND specified increase other reason(s) != empty) THEN

|| checkq check display for giving answer to other question without clicking radiobutton
|| You indicated that other reason(s) played a role, but you did not rate the importance.
|| Please go back and complete your answer.

# | ENDIF

[Questions G011 to G017 are displayed as a table]

**G011** intro for optimistic table with increase If yes, please indicate which of the following were important factors for the increase in your household's spending.

G012 Better job prospects
Better job prospects
1 Very important
2 Moderately important

- 3 Not at all important
- 7 Does not apply

**G013** Expect recovery in the stock market

- Expect recovery in the stock market
- 1 Very important
- 2 Moderately important
- 3 Not at all important
- 7 Does not apply

G014 Expect recovery in the housing market

Expect recovery in the housing market

- 1 Very important
- 2 Moderately important
- 3 Not at all important
- 7 Does not apply

**G015** Future economic climate in general Future economic climate in general

- 1 Very important
- 2 Moderately important
- 3 Not at all important
- 7 Does not apply

**G016** increase optimism other reason(s)

- Other, please specify
- 1 Very important
- 2 Moderately important
- 3 Not at all important
- 7 Does not apply

**G016\_spec** specified increase optimism other reason(s) Other, please specify

String

G017 not reason increased optimism

Was any of the increase caused by your becoming more optimistic about your economic future? 1 No, my household's spending increase was not due to a more optimistic economic outlook for the future.

IF ( increase optimism other reason(s) != empty AND increase optimism other reason(s) !=
Does not apply AND specified increase optimism other reason(s) = empty) THEN

|| **checkother** check display for giving answer to question with only one checkbox to be checked || You indicated that other reason(s) played a role, but you did not specify any. If you would || like to provide more details, please go back and complete your answer.

ENDIF

| IF ( increase optimism other reason(s) = empty AND specified increase optimism other | reason(s) != empty) THEN

|| checkq check display for giving answer to other question without clicking radiobutton|| You indicated that other reason(s) played a role, but you did not rate the importance.|| Please go back and complete your answer.

| ENDIF

| IF ( not reason increased optimism = empty AND ( Better job prospects = empty OR Expect | recovery in the stock market = empty OR Expect recovery in the housing market = empty OR | Future economic climate in general = empty)) THEN

|| checkempty check display for giving no answer to table questions
|| You did not complete the previous question. Your answers are important to us. Please try to
|| answer as best you can. If you would like to answer the question please press the "Back"
|| button.

| ENDIF

ELSEIF compare of household spending = Lower now THEN

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

**G002\_b** percent decreased household spending

By how much has your household spending decreased compared to three months ago (beginning of [fill for G00 month (3 months before fielding)])? Range: 0.0..100.0

G003\_b amount per week decreased household spending

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

| G004\_b amount per month decreased household spending
| By how much has your household spending decreased compared to three months ago (beginning of | [fill for G00 month (3 months before fielding)])?
| Integer

| IF ( percent decreased household spending != empty AND amount per week decreased household | spending != empty) OR ( percent decreased household spending != empty AND amount per month | decreased household spending != empty) OR ( amount per week decreased household spending != | empty AND amount per month decreased household spending != empty) THEN

|| **checkpercamam** check display for giving answer to multiple amount/percentage questions || You entered an answer to more than one question. Please go back and keep only the one entry || that best describes your situation.

## | ENDIF

| IF ( percent decreased household spending = empty AND amount per week decreased household | spending = empty AND amount per month decreased household spending = empty) THEN

|| G005\_b\_NR\_SP percentage decreased household spending

[You did not answer. Your answers are important to us. Please give us your best guess.]
Please estimate how much your household spending has decreased percentage-wise compared to
[three months ago (beginning of [fill for G00 month (3 months before fielding)])?
1 0% - 5%
2 5% - 10%

- || 3 10% 20%
- || 4 20% 30%
- || 5 30% 40%
- || 6 40% 50%
- || 7 50% 60%
- || 8 60% or more
- ||9 Dont' know

ELSE

| ENDIF

| [Questions G018Intro to G023\_spec are displayed as a table]

G018Intro intro for table with decrease

Please indicate how important each of the following was for the decrease in your household's spending since three months ago (beginning of [fill for G00 month (3 months before fielding)]).

G018 decrease need to reduce debt

- Need to reduce debt
- 1 Very important
- 2 Moderately important
- 3 Not at all important
- 7 Does not apply

G019 Reduction in income

- Reduction in income
- 1 Very important
- 2 Moderately important
- 3 Not at all important
- | 7 Does not apply

**G020** Change in employment status Change in employment status

<ul> <li>1 Very important</li> <li>2 Moderately important</li> <li>3 Not at all important</li> <li>7 Does not apply</li> </ul>
<ul> <li>G021 Decrease in value of stock holdings</li> <li>Decrease in value of stock holdings</li> <li>1 Very important</li> <li>2 Moderately important</li> <li>3 Not at all important</li> <li>7 Does not apply</li> </ul>
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
<ul> <li>   G022 Decrease in housing value</li> <li>   Decrease in housing value</li> <li>   1 Very important</li> <li>   2 Moderately important</li> <li>   3 Not at all important</li> <li>   7 Does not apply</li> </ul>
ELSE       <b>dummy</b> 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        <b>checkother</b> 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.
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 nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best
| of your ability.] To save money, have you made any changes to health-related spending [fill
| for SC005 questions], such as changing your prescription drugs or cutting down on doctor
| visits?

| 1 Yes | 5 No | 8 Don't know | ELSE | ENDIF

IF made changes on medications/doctor visits over last 6 months/since ms57 = Yes OR made changes on medications/doctor visits over last 6 months/since ms57 after nonresponse = Yes THEN

**SC005\_b** cutting down on medications/doctor visits over last 6 months/since ms57

What did you do to cut your health-related spending [fill for SC005 questions]? Please check all that apply.

1 Reduced dosage of one or more medications

2 Started cutting pills

3 Stopped taking one or more medication

4 Got free samples

5 Postponed or skipped one or more doctor visits

6 Other

| IF cutting down on medications/doctor visits over last 6 months/since ms57 = empty THEN

|| **SC005\_b\_NR\_DK** cutting down on medications/doctor visits over last 6 months/since ms57 after nonresponse || [You did not answer. Your answers are important to us. Please answer the question to the

|| best of your ability.] What did you do to cut your health-related spending [fill for SC005 || questions]? Please check all that apply.

||1 Reduced dosage of one or more medications

|| 2 Started cutting pills

|| 3 Stopped taking one or more medication

|| 4 Got free samples

|| 5 Postponed or skipped one or more doctor visits

|| 6 Other

|| 8 Don't know

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

ENDIF

**SC006\_a** chances out of pocket cost above \$800

Please think about what you yourself (or a family member who buys your drugs) might pay for your prescription drugs over the next 12 months. Do not include what is covered by insurance or what you pay for prescription drug insurance. On a scale from 0 percent to 100 percent, where 0 means no chance and 100 means you are absolutely certain, what are the chances that the out-of-pocket cost of your prescription drugs will be more than \$800 over the next 12 months? Range: 0.0..100.0

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

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

**SC006\_a\_NR\_SP** chances out of pocket cost above \$800 after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Please think about what you yourself (or a family member who buys your drugs) might pay for your prescription drugs over the next 12 months. Do not include what is covered by insurance or what you pay for prescription drug insurance. On a scale from 0 percent to 100 percent, where 0 means no chance and 100 means you are absolutely certain, what are the chances that the out-of-pocket cost of your prescription drugs will be more than \$800 over the next 12 months?

Range: 0.0..100.0

**SC006\_a\_NR\_DK** dont know chances out of pocket cost above \$800 after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Please think about what you yourself (or a family member who buys your drugs) might pay for your prescription drugs over the next 12 months. Do not include what is covered by insurance or what you pay for prescription drug insurance. On a scale from 0 percent to 100 percent, where 0 means no chance and 100 means you are absolutely certain, what are the chances that the out-of-pocket cost of your prescription drugs will be more than \$800 over the next 12 months?

8 Don't know

| IF ( chances out of pocket cost above 0 after nonresponse != empty AND dont know chances out | of pocket cost above 0 after nonresponse != empty) THEN

|| **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

iii checkqanddk check display for giving answer to question and checking dont know box
iii You entered an answer to the question AND checked the box 'Don't know'. Please go back and
iii keep only the one entry that best describes your situation.

||| ||ENDIF

|| |ELSE

|| |ENDIF

 $\mid$  IF ( chances out of pocket cost above 00 > 0 OR chances out of pocket cost above 00 after  $\mid$  nonresponse > 0) THEN

|| **SC006\_c** chances out of pocket cost above \$3500

|| And what are the chances the out-of-pocket cost of your prescription drugs will be more than || \$3500 over the next 12 months?

||Range: 0.0..100.0

|| IF ( chances out of pocket cost above 00 = empty) THEN

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

|||
||| SC006\_c\_NR\_SP chances out of pocket cost above \$3500 after nonresponse
||| [You did not answer. Your answers are important to us. Please give us your best guess.]
||| And what are the chances the out-of-pocket cost of your prescription drugs will be more
||| than \$3500 over the next 12 months?
||| Range: 0.0..100.0

||| SC006\_c\_NR\_DK dont know chances out of pocket cost above \$3500 after nonresponse ||| [You did not answer. Your answers are important to us. Please give us your best guess.] ||| And what are the chances the out-of-pocket cost of your prescription drugs will be more ||| than \$3500 over the next 12 months?

|||8 Don't know

||| IF ( chances out of pocket cost above 00 after nonresponse != empty AND dont know chances ||| out of pocket cost above 00 after nonresponse != empty) THEN

||||
|||| checkqanddk check display for giving answer to question and checking dont know box
|||| You entered an answer to the question AND checked the box 'Don't know'. Please go back
|||| and keep only the one entry that best describes your situation.
||||
||| ENDIF
|||
|| ENDIF
||
|| ENDIF
||
|| ENDIF

ENDIF

SC003 expectation spending 6 months from now

Thinking ahead, 6 months from now: How do you expect your household's total spending 6 months in the future to compare to your household's total spending today?

1 Higher

2 About the same

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 ||| [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? |||10% - 5% |||2 5% - 10% |||3 10% - 15% |||4 15% - 20% |||5 20% - 25% |||625% - 30% ||| 7 More than 30% ||| 8 Don't know || ELSE || ENDIF | ELSEIF (expectation spending 6 months from now = Lower OR expectation spending 6 months || from now = Lower ) THEN || IF ( how much spending lower amount != empty AND how much spending lower percentage != || empty) THEN ||| **checkamandperc** check display for giving answer to both amount question and percentage question ||| You entered both a dollar amount AND a percentage. Please go back and keep only the one ||| entry that best describes your situation. 

|| ELSEIF ( how much spending lower amount = empty AND how much spending lower percentage =
||| empty) THEN
|||
|| SC004\_perc\_dec\_NR\_DK how much spending lower percentage after nonresponse

[] [You did not answer. Your answers are important to us. Please answer the question to the
[] best of your ability.] By how much do you expect your household's average monthly spending
[] to decrease?
[] 10% - 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 a credit card?

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 a credit card?

| 1 Yes

| 5 No

8 Don't know

ELSE

ENDIF

IF credit card possession = Yes OR credit card possession after nonresponse = Yes THEN

SC008 pay off all debt or carried over debt last month

Last month did [you/you and your spouse/you and your partner ] pay off all your credit card debt or was there an unpaid debt that you carried over to this month?

1 Paid off all

5 Carried over unpaid debt

IF pay off all debt or carried over debt last month = empty THEN

 $\left| \right|$ 

<pre>   SC008_NR_DK pay off all debt or carried over debt last month afte    [You did not answer. Your answers are important to us. Please answer    best of your ability.] Last month did [you/you and your spouse/you a    off all your credit card debt or was there an unpaid debt that you carr    month?    1 Paid off all    5 Carried over unpaid debt</pre>	er the question to the nd your partner ] pay
8 Don't know	
ELSE       ENDIF	
   IF pay off all debt or carried over debt last month = Carried over unpa   all debt or carried over debt last month after nonresponse = Carried ov	
Q519 how much debt carry over from last month    How much credit card debt did [you/you and your spouse/you and you    from last month to this one? We would like to know the amount on w    interest. If paid off the amount required to avoid interest charges, then    Integer	hich you are charged
IF how much debt carry over from last month = empty THEN	
<pre>    Q519_NR_DK how much debt carry over from last month after no     [You did not answer. Your answers are important to us. Please answ     best of your ability.] How much credit card debt did [you/you and y     partner ] carry over from last month to this one? We would like to k     which you are charged interest. If paid off the amount required to av     charges, then please enter zero.     1 \$0 - \$500</pre>	ver the question to the our spouse/you and your now the amount on
2 \$501 - \$1,000     3 \$1,001 - \$2,500	
4 \$2,501 - \$5,000	
5 \$5,001 - \$10,000     6 \$10,001 - \$20,000	
7 \$20,001 - \$30,000	
8 More than \$30,000     9 Don't know	
ELSE	
    ENDIF	
ENDIF	
ENDIF	

**SR004** chances total assets will have at least doubled

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

IF chances total assets will have at least doubled = empty THEN

[Questions SR004\_NR\_SP to SR004\_NR\_DK are displayed as a table]

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

Range: 0.0..100.0

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

8 Don't know

| IF ( chances total assets will have at least doubled 10 years from now after nonresponse != | empty AND chances total assets will have at least doubled 10 years from now after nonresponse | DK != empty) THEN

|| checkqanddk check display for giving answer to question and checking dont know box|| You entered an answer to the question AND checked the box 'Don't know'. Please go back and|| keep only the one entry that best describes your situation.

| ENDIF

ELSE

ENDIF

**BIntro** 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.

ENDIF

[Questions SP006 to B42\_NA are displayed as a table]

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

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

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

Integer

**B40\_NA** food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or other stores spending

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

1 Not applicable

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

**B41\_NA** dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending Dining and/or drinking out not applicable: items in restaurants, cafes, bars and diners, including take-out food 1 Not applicable

**B42** gasoline spending Gasoline Integer 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 jewelry spending

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

1 Not applicable

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

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

**B30\_NA** personal care products and services not applicable: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. spend Personal care products and services not applicable: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. 1 Not applicable

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

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

**B31\_NA** prescription and nonprescription medications not applicable: out-of-pocket cost, not including whats covered by insur Prescription and nonprescription medications not applicable: out-of-pocket cost, not including

what's covered by insurance 1 Not applicable

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

**B32\_NA** Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending

Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care 1 Not applicable

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

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

[Questions summary\_intro to dummyend are displayed as a table]

#### 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 take-out 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 what $\tilde{A}f\hat{A}f\tilde{A},\hat{A}f\tilde{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A},\hat{A}f\tilde{A},\hat{A},\hat{A},\hat{A},\hat{A}f\tilde{A$ 

**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

**FL\_TotalText** total of spending \$ [] String

**dummyend** dummy end for summary table dummy end for summary table

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 \$[] How much of that amount was to pay interest and how much was to repay the mortgage(s)?

SP001a\_int interest mortgage payments Interest Integer

**SP001a\_princ** principal mortgage payments Repayment of mortgage(s) (i.e., payment of principal) Integer

| [End of table display] | IF ( interest mortgage payments = empty AND principal mortgage payments = empty) THEN

[] [The following questions are displayed as a table]

|| **SP001a\_intro\_NR\_SP** intro mortgage payments breakdown questions after nonresponse || [You did not answer. Your answers are important to us. Please give us your best guess.] You || reported mortgage payments of \$[] How much of that amount was to pay interest and how much || was to repay the mortgage(s)?

|| **SP001a\_int\_NR\_SP** interest mortgage payments after nonresponse || Interest

|| Integer

|| SP001a\_princ\_NR\_SP principal mortgage payments after nonresponse

|| Repayment of mortgage(s) (i.e., payment of principal)
|| Integer
||
|| SP001a\_NR\_DK dont know mortgage payments after nonresponse
|| Don't know mortgage payment breakdown
|| 8 Don't know
||
|| [End of table display]
| 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 || checktoomanynone check for too many answers with none of the above || You checked one or more boxes as well as the box 'None of the above'. Please go back and || keep the answer(s) that best describe your situation. | ENDIF | IF ( big ticket items after nonresponse != empty AND !( None of the above in big ticket | items after nonresponse )) THEN [] [The following questions are displayed as a table] || **SP009Intro** intro less frequent spending table || What was the purchase price of... || IF (Automobile or truck in big ticket items after nonresponse ) THEN ||| **SP009a** price automobile or truck ||| Automobile or truck ||| Integer || ELSE ||| **dummy** New question || ENDIF || IF ( Refrigerator in big ticket items after nonresponse ) THEN ||| **SP009b** price refrigator ||| Refrigator ||| 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 ||| **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 refrigator

||| Refrigator

||| 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

||| || FI ¢E

||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

||| [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</li>
||| 2 \$1,001 - \$5,000
||| 3 \$5,001 - \$10,000

|||4 \$10,001 - \$15,000

|||5 \$15,001 - \$20,000

|||6 \$20,001 - \$30,000

```
|||7 $30,001 - $40,000
|||8 $40,001 or more
|||9 Don't know
|| ELSE
|| ENDIF
|| SP009a3 trade in used vehicle
|| Did you trade-in any used vehicle(s)?
||1 Yes
||5 No
|| IF (trade in used vehicle = empty) THEN
||| SP009a3_NR_DK trade in used vehicle after nonresponse
[] [You did not answer. Your answers are important to us. Please answer the question to the
||| best of your ability.] Did you trade-in any used vehicle(s)?
|||1 Yes
|||5 No
||| 8 Don't know
|| ELSE
|| ENDIF
|| IF (trade in used vehicle = Yes OR trade in used vehicle after nonresponse = Yes ) THEN
||| SP009a4 amount for trade in used vehicle
||| How much did you get for the trade-in?
||| Integer
||| IF ( amount for trade in used vehicle = empty) THEN
|||| SP009a4_NR_DK amount for trade in used vehicle after nonresponse
|||| [You did not answer. Your answers are important to us. Please answer the question to the
|||| best of your ability.] How much did you get for the trade-in?
|||||1 < $1,000
||||2$1,001 - $5,000
||||3 $5,001 - $10,000
||||4 $10,001 - $15,000
||||5 $15,001 - $20,000
||||6 $20,001 - $30,000
||||7 $30,001 - $40,000
|||| 8 $40,001 or more
||||9 Don't know
|||ELSE
|||ENDIF
|| ENDIF
|| SP009a5 amount monthly payments lease
```

|| How much are your monthly payments for this/these newly leased vehicle(s)? || Integer || IF ( amount monthly payments lease = empty) THEN ||| SP009a5\_NR\_DK amount monthly payments lease after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the ||| best of your ability.] How much are your monthly payments for this/these newly leased ||| vehicle(s)? |||1 < \$200 |||2 \$201 - \$400 |||3 \$401 - \$600 |||4 \$601 - \$800 |||5 \$801 - \$1.000 |||6\$1,001 - \$1,500 |||7 \$1,501 or more ||| 8 Don't know || ELSE || ENDIF || SP009a6 already reported payments lease || Did you already report these monthly payments earlier in this survey in "car payments" when || we asked about last month's spending? ||1 Yes ||5 No || IF ( already reported payments lease = empty) THEN ||| SP009a6\_NR\_DK already reported payments lease after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the ||| best of your ability.] Did you already report these monthly payments earlier in this ||| survey in "car payments" when we asked about last month's spending? |||1 Yes |||5 No ||| 8 Don't know || ELSE || ENDIF | ELSEIF (( Bought in bought/leases automobile AND !( Leased in bought/leases automobile ||)) OR (Bought in bought/leases automobile after nonresponse AND !(Leased in bought || leases automobile after nonresponse ))) THEN || SP009a7 how financed purchase || How did you finance the purchase(s)? Please check all that apply. || 1 Paid some or all of cost in cash || 2 Traded in a used vehicle || 3 Borrowed some or all of the cost || IF ( how financed purchase = empty) THEN 

||| **SP009a7 NR DK** how financed purchase after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the [] best of your ability.] How did you finance the purchase(s)? Please check all that apply. ||| 1 Paid some or all of cost in cash ||| 2 Traded in a used vehicle ||| 3 Borrowed some or all of the cost ||| 8 Don't know || ELSE || ENDIF || IF (Paid some or all of cost in cash in how financed purchase OR Paid some or all of || cost in cash in how financed purchase after nonresponse ) THEN ||| SP009a8 cash paid to finance purchase || How much cash did you pay? ||| Integer ||| IF ( cash paid to finance purchase = empty) THEN |||| **SP009a8 NR DK** cash paid to finance purchase after nonresponse |||| [You did not answer. Your answers are important to us. Please answer the question to the |||| best of your ability.] How much cash did you pay? |||||1 < \$1,000 ||||2 \$1,001 - \$5,000 ||||3 \$5,001 - \$10,000 ||||4 \$10,001 - \$15,000 ||||5 \$15,001 - \$20,000 ||||6 \$20,001 - \$30,000 ||||7 \$30,001 - \$40,000 ||||8 \$40,001 - \$60,000 ||||9 \$60,001 or more ||||98 Don't know |||ELSE ||| ENDIF || ENDIF || IF (Traded in a used vehicle in how financed purchase OR Traded in a used vehicle in || how financed purchase after nonresponse ) THEN ||| **SP009a9** amount for trade in used vehicle with buying || How much did you get for the trade-in(s)? ||| Integer ||| IF ( amount for trade in used vehicle with buying = empty) THEN |||| **SP009a9 NR DK** amount for trade in used vehicle with buying after nonresponse [[] [You did not answer. Your answers are important to us. Please answer the question to the

|||| best of your ability.] How much did you get for the trade-in(s)?

<pre>     1 &lt; \$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</pre>
     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
<pre>        SP009a10 amount borrowed for purchase     How much did you borrow?     Integer</pre>
<pre>        IF ( amount borrowed for purchase = empty) THEN</pre>
<pre>               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 &lt; \$5,000      2 \$5,001 - \$10,000      3 \$10,001 - \$15,000      4 \$15,001 - \$20,000      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</pre>
    ELSE 
ENDIF
<pre>    SP009a11 monthly payments loan for purchase     How much are your monthly payments for this/these newly purchased vehicle(s)?     Integer</pre>
IF ( monthly payments loan for purchase = empty) THEN
<pre>         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 &lt; \$200      2 \$201 - \$400</pre>

<pre>     3 \$401 - \$600      4 \$601 - \$800      5 \$801 - \$1,000      6 \$1,001 - \$1,500      7 \$1,501 or more      8 Don't know</pre>
    ELSE
    ENDIF
<ul> <li>   </li> <li>   SP009a12 already reported monthly payments loan for purchase</li> <li>   Did you already report these monthly payments earlier in this survey in "car payments"</li> <li>   when we asked about last month's spending?</li> <li>   1 Yes</li> <li>   5 No</li> </ul>
<pre>       IF ( already reported monthly payments loan for purchase = empty) THEN</pre>
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
<ul> <li>ELSEIF (( Leased in bought/leases automobile AND Bought in bought/leases automobile ) OR</li> <li>( Leased in bought/leases automobile after nonresponse AND Bought in bought/leases</li> <li>automobile after nonresponse )) THEN</li> </ul>
<ul> <li>SP009a13 down payment lease plus purchase</li> <li>How much cash did you pay down in total for both the leased and the purchased vehicles?</li> <li>Integer</li> </ul>
IF ( down payment lease plus purchase = empty) THEN
<pre>    SP009a13_NR_DK down payment lease plus purchase after nonresponse     [You did not answer. Your answers are important to us. Please answer the question to the    best of your ability.] How much cash did you pay down in total for both the leased and the    purchased vehicles?     1 &lt; \$5,000     2 \$5,001 - \$10,000</pre>
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
||| [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 ||| [You did not answer. Your answers are important to us. Please answer the question to the [] best of your ability.] How much are your monthly payments for these vehicles, including ||| both newly leased and purchased ones? |||1 < \$200 |||2 \$201 - \$400 |||3 \$401 - \$600 |||4 \$601 - \$800 ||| 5 \$801 - \$1,000 |||6 \$1,001 - \$1,500 |||7 \$1,501 or more ||| 8 Don't know || ELSE || ENDIF || SP009a17 already reported monthly payments loan for lease plus purchase || Did you already report these monthly payments earlier in this survey in "car payments" when || we asked about last month's spending? ||1 Yes ||5 No || IF ( already reported monthly payments loan for lease plus purchase = empty) THEN ||| SP009a17\_NR\_DK already reported monthly payments loan for lease plus purchase after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the ||| best of your ability.] Did you already report these monthly payments earlier in this ||| survey in "car payments" when we asked about last month's spending? |||1 Yes |||5 No ||| 8 Don't know || ELSE || ENDIF | ENDIF **ENDIF** 

[The following questions are displayed as a table]

**SP010** short intro to insurance, property taxes and vehicle maintenance Insurance, property taxes and vehicle maintenance Please provide your best estimate of the

total amount your household spent in each of the following categories over the last 3 calendar months [] Please include spending by all members of your household, that is, by you and anyone living with you. **B7** home owners or renters insurance Homeowner's or renter's insurance Integer

**B7\_NA** home owners or renters insurance not applicable Homeowner's or renter's insurance not applicable 1 Not applicable

**B8** property taxes Property taxes Integer

**B8\_NA** property taxes not applicable Property taxes not applicable 1 Not applicable

**B9** vehicle insurance Vehicle insurance Integer

**B9\_NA** vehicle insurance not applicable Vehicle insurance not applicable 1 Not applicable

**B10** vehicle maintenance: parts, repairs and servicing Vehicle maintenance: parts, repairs and servicing Integer

**B10\_NA** vehicle maintenance: parts, repairs and servicing not applicable Vehicle maintenance: parts, repairs and servicing not applicable 1 Not applicable

**B11** health insurance: out-of pocket, including Medicare supplemental insurance Health insurance: out-of pocket, including Medicare supplemental insurance Integer

**B11\_NA** health insurance: out-of pocket, including Medicare supplemental insurance not applicable Health insurance: out-of pocket, including Medicare supplemental insurance 1 Not applicable

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 refrigator Refrigator

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

## $\mathbf{Q2}\ \mbox{BETTER}$ 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