IF (Indicates whether the respondent is part of the refresher sample of November 2011. = (YES) Part of refresher sample of November 2011.) THEN

intro_refresh intro refresher sample

Beginning in November 2008 we have been surveying people about their health and economic well-being and
how they have been faring in these economically difficult times. This questionnaire is part of our
study. We will ask you questions related to your health, your household's financial well-being and
your outlook for the future. By tracking the health, economic well-being and outlook of households like
yours we can learn how problems in the economy are affecting all of us. Whether the changes in your
household are large or small, the information you provide is invaluable. We greatly value your
input on these topics and hope that you will find this questionnaire interesting. Thank you for your
thoughtfulness and effort when answering our surveys and for your continued participation.

intro_refresh2 intro refresher sample part 2

| You will receive \$8 for completing the survey. We understand that some of the 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_returningshort intro survey if answered short survey

It is November and time for our next monthly survey. By tracking the health, economic well-being and outlook of households like yours we can learn how problems in the economy are affecting all of us.Whether the changes in your household are large or small, the information you provide is invaluable.As always, thank you for your thoughtfulness and effort when answering our surveys and for your continued participation!

| intro_returningshort2 intro 2 survey if answered short survey previously

Some of the monthly surveys are short (like the one in September) and some are long (like the survey in October.) The survey for this month is one of the shorter ones. Some questions ask what has happened since a certain date which was when we last asked you these questions. You will receive \$8 for completing the survey. We understand that some of the questions are of a personal nature. Please remember that your answers are extremely important to us. Your participation is voluntary and you may skip over any questions that you would prefer not to answer. Your responses are confidential, and it helps us a great deal if you respond as completely, honestly and accurately as possible. Thank you for your participation!

ENDIF

IF CALCULATED AGE = empty THEN

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

ENDIF

MS001 current marital situation What is your current marital situation? 1 Married 2 Marriage-like relationship 3 Separated 4 Divorced 5 Widowed 6 Never married

IF current marital situation = Marriage-like relationship THEN

MS001_b planning financial future together

| Are you and your partner planning your financial future together as a couple?

| 1 Yes

| 5 No

ENDIF

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

| calcage_partner respondent spouse/partner age | What is the age of your [spouse/partner]? | Range: 17.0..120.0

ENDIF

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

C001b anybody else in HH spouse/partner | Is anybody else other than your [spouse/partner] living with you (i.e. sharing the same dwelling)? 1 Yes | 5 No | IF (anybody else in HH spouse/partner = empty) THEN || C001b NR DK anybody else in HH spouse/partner after nonresponse || [You did not answer. Your answers are important to us. Please answer the question to the best of your || ability.] Is anybody else other than your [spouse/partner] living with you (i.e. sharing the same dwelling)? ||1 Yes ||5 No || 8 Don't know ELSE | ENDIF ELSE **C001a** anybody else in HH single | Is anybody else living with you (i.e. sharing the same dwelling)? 1 Yes | 5 No | IF (anybody else in HH single = empty) THEN || C001a_NR_DK anybody else in HH single after nonresponse || [You did not answer. Your answers are important to us. Please answer the question to the best of your

|| ability.] Is anybody else living with you (i.e. sharing the same dwelling)?

||1 Yes

|| 5 No || 8 Don't know || | ELSE || | ENDIF | ENDIF IF (anybody else in HH single = Yes OR anybody else in HH single after nonresponse = Yes OR anybody else in HH spouse/partner = Yes OR anybody else in HH spouse/partner after nonresponse = Yes) THEN

[The following questions are displayed as a table]

C002Intro HH composition intro

Please indicate the number of persons living with you who are related to you either by marriage, blood or adoption, including stepchildren. Not including myself [or your spouse/partner] there are:

C002Below19 HH composition younger than 19

Please indicate the number of persons living with you who are related to you either by marriage, blood or adoption, including stepchildren. Not including myself [or your spouse/partner] there are: Integer

C002From19to64 HH composition between 19 and 64

Please indicate the number of persons living with you who are related to you either by marriage, blood or adoption, including stepchildren. Not including myself [or your spouse/partner] there are: Integer

C002OlderThan65 HH composition older than 65

Please indicate the number of persons living with you who are related to you either by marriage, blood or adoption, including stepchildren. Not including myself [or your spouse/partner] there are: Integer

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

| [End of table display] ENDIF

LS001 life satisfaction as a whole

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

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

VS301_intro job satisfaction

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

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

LS002 total household income satisfaction

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

1 Very satisfied

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

LS003 economic situation satisfaction

How satisfied are you with your overall economic situation?

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

C901_ health condition

Would you say your health is excellent, very good, good, fair, or poor?

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

HH003 difficulties sleeping none to severe

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

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

HH004 depression problems none to severe

Overall in the last 30 days, how much of a problem did you have with feeling sad, low, or depressed? 1 None

- 2 Some
- 3 Moderate
- 4 Severe
- 5 Extreme

RH009_intro how you have felt last 30 days

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

RH009_g felt wornout

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

RH009_h been a happy person

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

 1 All of the time 2 Most of the time 3 A good bit of the time 4 Some of the time 5 A little of the time 6 None of the time
HB001 health ins coverage We would like to find out about your own health insurance situation[] Are you currently covered by health insurance? [fill for health insurance through partner] 1 Yes 5 No
IF (health ins coverage = empty) THEN
 HB001_NR_DK health ins coverage after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] We would like to find out about your own health insurance situation[] Are you currently covered by health insurance? [fill for health insurance through partner] 1 Yes 5 No 8 Don't know
 ELSE
 ENDIF
IF (current marital situation = Married OR current marital situation = Marriage-like relationship) THEN
 HB006 sp/ptner health ins coverage Is your [spouse/partner] currently covered by health insurance? Please include any coverage that may come from your own employment. 1 Yes 5 No
 IF (sp/ptner health ins coverage = empty) THEN
 HB006_NR_DK sp/ptner health ins coverage after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Is your [spouse/partner] currently covered by health insurance? Please include any coverage that may come from your own employment. 1 Yes 5 No 8 Don't know
 ELSE
 ENDIF
 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

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

1001_NR_DK R any income from work last month after nonresponse

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

| 1 Yes

| 5 No

| 8 Don't know

ELSE

ENDIF

IF (R any income from work last month = Yes OR R any income from work last month after nonresponse = Yes) THEN

I002 R income from work last month amt

How much was your total income from work in the month of [current month], before taxes and other deductions? If you had more than one job then please report the total from all jobs. [Please do not include your [partner/spouse]'s income from work. We will ask about that separately.] Integer

| IF (R income from work last month amt = empty) THEN

ID02_NR_DK R income from work last month amt after nonresponse

[] [You did not answer. Your answers are important to us. Please answer the question to the best of your [] ability.] How much was your total income from work in the month of [current month], before taxes and [] other deductions? If you had more than one job then please report the total from all jobs. [Please [] do not include your [partner/spouse]'s income from work. We will ask about that separately.]

||1<\$1,000

||2 \$1,000 - \$1,999

||3 \$2,000 - \$2,999

||4 \$3,000 - \$3,999

||5 \$4,000 - \$4,999

||6 \$5,000 - \$6,999

||7 \$7,000 - \$9,999

|| 8 \$10,000 or more

||98 Don't know

| ELSE

ENDIF
ENDIF
IF (current marital situation = Married OR current marital situation = Marriage-like relationship) THEN
 I003 spouse any income from work last month Did your [spouse/partner] receive any income from work during the month of [current month]? Please include wage, salary or self-employment income, as well as tips and bonuses. 1 Yes 5 No
IF (spouse any income from work last month = empty) THEN
 IO03_NR_DK spouse any income from work last month after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did your [spouse/partner] receive any income from work during the month of [current month]? Please include wage, salary or self-employment income, as well as tips and bonuses. 1 Yes 5 No 8 Don't know
 ELSE
 ENDIF
 IF (spouse any income from work last month = Yes OR spouse any income from work last month after nonresponse = Yes) THEN
 IO04 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
 III IO04_NR_DK spouse income from work last month amt after nonresponse IV out answer. Your answers are important to us. Please answer the question to the best of IV your ability.] How much was your [spouse/partner]'s total income from work in the month of [current IV month] before taxes and other deductions? If your [spouse/partner] had more than one job then IV please report the total from all jobs. IV 1 < \$1,000 IV 2 \$1,000 - \$1,999 IV 3 \$2,000 - \$2,999 IV 4 \$3,000 - \$3,999 IV 5 \$4,000 - \$4,999 IV 6 \$5,000 - \$6,999 IV 7 \$7,000 - \$9,999
8 \$10,000 or more 98 Don't know
 ELSE

|| ENDIF || | ENDIF | ENDIF

I005 HH - any other income last month

Did [you (and your spouse/partner)] receive any other income in the month of [current month]? Other income may include: - Income from investments such as dividends, interest or rental income; - Retirement income such as Social Security, pensions or other annuities; - Government benefits such as unemployment, disability, SSI benefits or other welfare benefits.

1 Yes

5 No

IF (HH - any other income last month = empty) THEN

| I005_NR_DK HH - any other income last month after nonresponse

[You did not answer. Your answers are important to us. Please answer the question to the best of your
[ability.] Did [you (and your spouse/partner)] receive any other income in the month of [current month]?
[Other income may include: - Income from investments such as dividends, interest or rental income; [Retirement income such as Social Security, pensions or other annuities; - Government benefits such
[a unemployment, disability, SSI benefits or other welfare benefits.

| 1 Yes

| 5 No

| 8 Don't know

ELSE

ENDIF

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

I005a HH - total other income last month

| Taking together all other sources of income that [you (and your spouse/partner)] may have received in
| the month of [current month]: How much would that amount to in total before taxes and other
| deductions? [Please exclude any income from work that you may have reported earlier./if married
| partnered: for yourself and/or your [spouse/partner]]
| Integer

| IF (HH - total other income last month = empty) THEN

|| **I005a_NR_DK** HH - total income last month after nonresponse

[] [You did not answer. Your answers are important to us. Please answer the question to the best of your [] ability.] Taking together all other sources of income that [you (and your spouse/partner)] may have [] received in the month of [current month]: How much would that amount to in total before taxes and [] other deductions? [Please exclude any income from work that you may have reported earlier./if married [] partnered: for yourself and/or your [spouse/partner]]

||1<\$2,000

- ||2 \$2,000 \$3,999
- ||3 \$4,000 \$5,999
- ||4 \$6,000 \$7,999
- ||5 \$8,000 \$9,999
- ||6 \$10,000 \$14,999
- ||7 \$15,000 \$19,999
- || 8 \$20,000 or more

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

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

|| means that you think the event is absolutely sure to happen, what are the chances that over the next|| 6 months you will find a job that you would accept considering the pay and the type of work?|| Range: 0.0..100.0

|| **LF020_u_NR_DK** dont know unemployed and chances of finding acceptable job over next 12 months after nonresponse

|| [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale || from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" || means that you think the event is absolutely sure to happen, what are the chances that over the next || 6 months you will find a job that you would accept considering the pay and the type of work? || 8 Don't know

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

|||
|| checkqanddk check display for giving answer to question and checking dont know box
||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep

||| only the one entry that best describes your situation.

 $\left| \cdot \right|$

|| 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

 $\mid 2$ Unemployed and looking for work

- | 3 Temporarily laid off
- 4 On sick or other leave
- | 5 Disabled
- | 6 Retired
- | 7 Homemaker
- 8 Self-employed
- 9 Student

10 Other

| IF Working for pay now in spouse's current employment status OR On sick or other leave in spouse's | current employment status THEN

```
[| [Questions LF006_a to LF006_b are displayed as a table]
```

|| || **LF006_a** loss of job chances spouse

|| On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals || absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during || the next 12 months?

||Range: 0.0..100.0

|| LF006_b loss of job chances spouse/partner self-employed

|| On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals || absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during || the next 12 months?

|| 1 Self-employed, not relevant

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

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

||| ||ENDIF

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

		[Questions LF006_a_NR_SP to LF006_b_NR_DK are displayed as a table]
		LF006_a_NR_SP loss of job chances spouse after non-response [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? Range: 0.0100.0
		LF006_b_NR_DK loss of job chances spouse/partner self-employed after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? 1 Self-employed, not relevant 8 Don't know
		IF (loss of job chances spouse 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.
 		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
]	ELSE
]	ENDIF
	 E	NDIF
 E	EN	IDIF
Г 1	Do Y	U 001 ownership of home o [you and/or your spouse/partner] own the home in which you live? Yes No
Ι	F	ownership of home = empty THEN

HU001_NR_DK ownership of home after non-response
[You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do [you and/or your spouse/partner] own the home in which you live? |1 Yes

| 5 No

8 Don't know ELSE **ENDIF** IF ownership of home = Yes OR ownership of home after non-response = Yes THEN | 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 ELSEIF ownership of home = No OR ownership of home after non-response = No THEN HU012 live in rented home | Do you live in a rented home? Please check what best describes your situation. 1 [fill HU002 caps] rent [fill HU002 my/our] home and [fill HU002 I/we] [fill HU002 am/are] responsible to pay the rent 2 [fill HU002 caps] live in a rented home, but somebody else pays the rent for [fill HU002 me/us] 3 [fill HU002 caps] live with family or friends and do not pay any rent 4 Other 5 [fill HU002 caps] live with family or friends and pay rent | IF live in rented home = empty THEN || HU012_NR_DK live in rented home after nonresponse || [You did not answer. Your answers are important to us. Please answer the question to the best of your || ability.] Do you live in a rented home? Please check what best describes your situation ||1 [fill HU002 caps] rent [fill HU002 my/our] home and [fill HU002 I/we] [fill HU002 am/are] responsible to pay the rent || 2 [fill HU002 caps] live in a rented home, but somebody else pays the rent for [fill HU002 me/us] || 3 [fill HU002 caps] live with family or friends and do not pay any rent ||4 Other [] 5 [fill HU002 caps] live with family or friends and pay rent || 8 Don't know | ELSE | ENDIF | IF (live in rented home = ^FLHU002WeCAPS rent ^FLHU002Our home and ^FLHU002We ^FLHU002Are responsible to pay the rent OR live in rented home after nonresponse = ^FLHU002WeCAPS rent ^FLHU002Our home and

	[^] FLHU002We [^] FLHU002Are responsible to pay the rent OR live in rented home = [^] FLHU002WeCAPS live with family or friends and pay rent or live in rented home after nonresponse = [^] FLHU002WeCAPS live with family or friends and pay rent) THEN
	 HU012a rent more than two months behind Are you more than two months behind on your rent payments? 1 Yes 5 No
	 IF rent more than two months behind = empty THEN
	<pre> HU012a_NR_DK rent more than two months behind after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Are you more than two months behind on your rent payments? 1 Yes 5 No</pre>
	8 Don't know
	ELSE ENDIF
 	IF ((rent more than two months behind = Yes OR rent more than two months behind after nonresponse = Yes) AND live in rented home = ^FLHU002WeCAPS rent ^FLHU002Our home and ^FLHU002We ^FLHU002Are responsible to pay the rent OR live in rented home after nonresponse = ^FLHU002WeCAPS rent ^FLHU002Our home and ^FLHU002We ^FLHU002Are responsible to pay the rent) THEN
	 HU012c received eviction notice
	 Have you received an eviction notice (an order to move out of your home)? 1 Yes 5 No
	 IF received eviction notice = empty THEN
	 HU012c_NR_DK received eviction notice after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Have you received an eviction notice (an order to move out of your home)? 1 Yes 5 No 8 Don't know
	 ENDIF
	 ENDIF
	ELSEIF (live in rented home = ^FLHU002WeCAPS live in a rented home, but somebody else pays the rent for ^FLHU002Us OR live in rented home after nonresponse = ^FLHU002WeCAPS live in a rented home, but somebody else pays the rent for ^FLHU002Us) THEN
 	 HU012b person paying rent more than two months behind Is the person paying the rent for you more than two months behind on your rent payments? 1 Yes 5 No

	IF person paying rent more than two months behind = empty THEN
	 HU012b_NR_DK person paying rent more than two months behind after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Is the person paying the rent for you more than two months behind on your rent payments? 1 Yes 5 No
	8 Don't know
	ELSE
	IF (person paying rent more than two months behind = Yes OR person paying rent more than two months behind after nonresponse = Yes) THEN
	<pre> HU012c received eviction notice Have you received an eviction notice (an order to move out of your home)? 1 Yes 5 No</pre>
	 IF received eviction notice = empty THEN
	 HU012c_NR_DK received eviction notice after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Have you received an eviction notice (an order to move out of your home)? 1 Yes 5 No 8 Don't know
	 ENDIF
	 ENDIF
	 ENDIF
]	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
ļ	 W353 NR DK behind on payments after nonresponse

|| 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
| ENDIF
ENDIF
```

RA001 any retirement saving accounts.

We are interested in how people save for retirement. Do [you and/or your spouse/partner] have any IRA, 401(k), Keogh or similar retirement saving accounts? Please include any such accounts that [you and/or your spouse/partner] have through a current or former employer.

1 Yes

5 No

IF (any retirement saving accounts. = empty) THEN

RA001_NR_DK any retirement saving accounts after nonresponse

| [You did not answer. Your answers are important to us. Please answer the question to the best of your | ability.] We are interested in how people save for retirement. Do [you and/or your spouse/partner] | have any IRA, 401(k), Keogh or similar retirement saving accounts? Please include any such accounts | that [you and/or your spouse/partner] have through a current or former employer.

| 1 Yes

| 5 No

8 Don't know

ELSE

ENDIF

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

| RA016 moved assets in retirement accounts

Not counting any new contributions to these retirement accounts: since [time frame reference for when | last taken RA015-RA020 questions], have [you and/or your spouse/partner] moved any assets into or out | of stocks or stock mutual funds within your retirement accounts?

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

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

| 3 Both. [Fill for RA016] moved more funds into stocks than out of stocks

4 Both. [Fill for RA016] moved more funds out of stocks than into stocks

5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts

IF (moved assets in retirement accounts = empty) THEN

RA016_NR_DK moved assets in retirement accounts after nonresponse

|| [You did not answer. Your answers are important to us. Please answer the question to the best of your || ability.] Not counting any new contributions to these retirement accounts: since [time frame

|| reference for when last taken RA015-RA020 questions], have [you and/or your spouse/partner] moved any || assets into or out of stocks or stock mutual funds within your retirement accounts?

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

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

|| 3 Both. [Fill for RA016] moved more funds into stocks than out of stocks

||4 Both. [Fill for RA016] moved more funds out of stocks than into stocks

|| 5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts

|| 8 Don't know

|| |ELSE

|| |ENDIF

| IF (moved assets in retirement accounts = ^FLRA016WeCAPS only moved assets into stocks

| (i.e. increased the amount invested in stocks by this move) OR moved assets in retirement accounts

| after nonresponse = ^FLRA016WeCAPS **only** moved assets **into** stocks (i.e. increased the | amount invested in stocks by this move)) THEN

|| RA017 amount moved into stocks

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

|| Integ

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

||| RA017_NR_DK amount moved into stocks after nonresponse

||| [You did not answer. Your answers are important to us. Please answer the question to the best of ||| your ability.] What was the total value of the funds that [you and/or your spouse/partner] moved ||| into stocks since [time frame reference for when last taken RA015-RA020 questions]?

|||1 \$0 - \$5,000

|||2 \$5,001 - \$10,000

|||3 \$10,001 - \$25,000

|||4 \$25,001 - \$50,000

|||5 \$50,001 - \$100,000

|||6 \$100,001 - \$250,000

|||7 \$250,001 - \$500,000

|||8 \$500,001 - \$1,000,000

|||9 More than \$1,000,000

|||10 Don't know

||| || ELSE

ii.

||ENDIF

ELSEIF (moved assets in retirement accounts = ^FLRA016WeCAPS only moved assets out of || stocks (i.e. decreased the amount invested in stocks by this move) OR moved assets in retirement || accounts after nonresponse = ^FLRA016WeCAPS only moved assets out of stocks (i.e. || decreased the amount invested in stocks by this move)) THEN

|| **RA018** amount moved out of stocks

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

|| || IF (amount moved out of stocks = empty) THEN

RA018_NR_DK amount moved out of stocks after nonresponse

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

|||7 \$250,001 - \$200,000

||| 8 \$500,001 - \$1,000,000

|||9 More than \$1,000,000

||| 10 Don't know

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

```
||| 8 $500,001 - $1,000,000
||| 9 More than $1,000,000
||| 10 Don't know
|||
|| ELSE
|||
|| ENDIF
||
ENDIF
|
ENDIF
```

ST001 have any shares of stock or stock mutual funds

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

1 Yes

5 No

IF have any shares of stock or stock mutual funds = empty THEN

| **ST001_NR_DK** have any shares of stock or stock mutual funds after nonresponse

| [You did not answer. Your answers are important to us. Please answer the question to the best of your | ability.] Now we will ask you about stocks held outside of retirement accounts. Do [you and/or your | spouse/partner] have any shares of stock or stock mutual funds besides stock holdings that are part of | an IRA, 401(k), Keogh or similar retirement accounts?

| 1 Yes

| 5 No

| 8 Don't know

ELSE

ENDIF

ST004 bought or sold any stock since ms83/ms74/oct 2008/since May 2009

Since [time frame reference for ST00 questions], have [you and/or your spouse/partner] bought or sold any stock or stock mutual funds (outside of retirement accounts)?

1 Bought only

2 Sold only

3 Both bought and sold

4 Neither bought nor sold

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

| **ST004_NR_DK** bought or sold any stock since ms83/ms74/oct 2008/since May 2009 after nonresponse | [You did not answer. Your answers are important to us. Please answer the question to the best of your | ability.] Since [time frame reference for ST00 questions], have [you and/or your spouse/partner] bought | or sold any stock or stock mutual funds (outside of retirement accounts)?

- | 1 Bought only
- | 2 Sold only

3 Both bought and sold

4 Neither bought nor sold

9 Don't know

ELSE

ENDIF

IF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = Bought only OR bought or sold any stock since ms83/ms74/oct 2008/since May 2009 after nonresponse = Bought only THEN

ST005 how much pay in total for stocks bought since october 1st/since MS74 How much did [you and/or your spouse/partner] pay in total for the stocks you bought since [time frame reference for ST00 questions]? Integer

IF how much pay in total for stocks bought since october 1st/since MS74 = empty THEN

|| **ST005_NR_DK** how much pay in total for stocks bought since october 1st/since MS74 after nonresponse || [You did not answer. Your answers are important to us. Please answer the question to the best of your || ability.] How much did [you and/or your spouse/partner] pay in total for the stocks you bought since || [time frame reference for ST00 questions]?

||1 \$0 - \$5,000

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

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

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

| IF how much receive in total for stocks bought since october 1st/since May 2009 = empty THEN

|| ST006_NR_DK how much receive in total for stocks bought since october 1st/since May 2009 after nonresponse || [You did not answer. Your answers are important to us. Please answer the question to the best of your || ability.] How much money did [you and/or your spouse/partner] receive in total for the stocks you || sold since [time frame reference for ST00 questions]? || 1 \$0 - \$5,000 || 2 \$5,001 - \$10,000 || 3 \$10,001 - \$25,000 || 4 \$25,001 - \$50,000

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

ELSE
 ENDIF
ELSEIF bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = Both bought and sold OR bought or sold any stock since ms83/ms74/oct 2008/since May 2009 after nonresponse = Both bought and sold THEN
 ST007 bought and sold since october 2008/since May 2009 took out or put in Thinking both of what [you and/or your spouse/partner] bought and what [you and/or your spouse/partner] sold since [time frame reference for ST00 questions], did you overall take money out of the stock market or did you overall put money in? 1 Took out 2 Put in 3 Neither (purchases and sales were worth about the same)
 IF bought and sold since october 2008/since May 2009 took out or put in = empty THEN
<pre> ST007_NR_DK bought and sold since october 2008/since May 2009 took out or put in [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Thinking both of what [you and/or your spouse/partner] bought and what [you and/or your spouse/partner] sold since [time frame reference for ST00 questions], did you overall take money out of the stock market or did you overall put money in? 1 Took out</pre>
<pre> 2 Put in 3 Neither (purchases and sales were worth about the same) 8 Don't know</pre>
ELSE ENDIF
 IF bought and sold since october 2008/since May 2009 took out or put in = Took out OR bought and sold since october 2008/since May 2009 took out or put in = Took out THEN
<pre> ST007_a amount taken out of stock market since october 2008/may 2009 About how much in total did [you and/or your spouse/partner] take out of the stock market since [time frame reference for ST00 questions]? Integer</pre>
<pre> IF amount taken out of stock market since october 2008/may 2009 = empty THEN </pre>
<pre> 111 111 ST007_a_NR_DK amount taken out of stock market after nonresponse since oct 2008/may 2009 111 11 11 11 11 11 11 11 11 11 11 11 1</pre>
10 Don't know

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

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

E010 intro bins and balls gas prices

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

E012a First bins and balls example

| Example: Expectations about changes in gasoline prices one year from now This picture
| illustrates this uncertainty about the one-year change in gasoline prices. Each of the six bins
| represents a range of price changes. The number of balls in a bin shows the likelihood of the actual
| price change. No ball in a bin means no chance, and a large number of balls means a large chance.

This person put 14 balls (out of 20) in the bin 0% to 10% because s/he thinks it most likely gasoline prices will go up between 0 and 10%. There are 6 balls in the bin -10% to 0% because s/he thinks there is a smaller chance that prices could go down by 0% to 10%. There are no balls in the other bins showing there is no chance prices could go up by more than 10% or down by more than 10%. Of course the chances that you have in mind may be completely different. Now it's your turn!

E013 Gasoline price bins and balls

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

IF Gasoline price bins and balls = empty THEN

E013_bin_none E013 no balls

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

|| 1 Answer the question in a different format

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

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

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

||| Range: 0.0..100.0

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

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

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

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

|||| scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance,

|||| and "100" means that you think the event is absolutely sure to happen, what are the chances that

|||| by next year at this time gasoline prices will be higher than they are today?

||||Range: 0.0..100.0

|||| **G040_NR_DK** Gasoline price higher in one year dont know

[||| [You did not answer. Your answers are important to us. Please answer the question to the best of [||| your ability.] On a scale from 0 percent to 100 percent where "0" means that you think there is [||| absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what

|||| are the chances that by next year at this time gasoline prices will be higher than they are today? |||| 8 Don't know

|||| IF (Gasoline price higher in one year after nonresponse != empty AND Gasoline price higher in |||| one year dont know != empty) THEN

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

||||ENDIF |||ELSE |||ENDIF || IF Gasoline price higher in one year > 0 OR Gasoline price higher in one year after nonresponse ||| > 0 OR (Gasoline price higher in one year = empty AND Gasoline price higher in one year after || | nonresponse = empty) THEN |||| **G042** Gasoline price 20% higher |||| On the same scale from 0 to 100 percent, what are the chances that by next year at this time |||| gasoline prices will have increased by more than 20% compared to today? ||||Range: 0.0..100.0 ||||| IF Gasoline price 20% higher = empty THEN | | | | | [[] [Questions G042_NR_SP to G042_NR_DK are displayed as a table] | | | | | ||||| **G042_NR_SP** Gasoline price 20% higher after nonresponse ||||| [You did not answer. Your answers are important to us. Please give us your best guess.] On the ||||| same scale from 0 to 100 percent, what are the chances that by next year at this time gasoline ||||| prices will have increased by more than 20% compared to today? ||||| Range: 0.0..100.0 ||||| **G042 NR DK** Gasoline price 20% higher dont know ||||| You did not answer. Your answers are important to us. Please answer the question to the best [[]] of your ability.] On the same scale from 0 to 100 percent, what are the chances that by next ||||| year at this time gasoline prices will have increased by more than 20% compared to today? |||||8 Don't know ||||| IF (Gasoline price 20% higher after nonresponse != empty AND Gasoline price 20% higher dont ||||| know != empty) THEN |||||| **checkqanddk** check display for giving answer to question and checking dont know box |||||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and |||||| keep only the one entry that best describes your situation. |||| ENDIF ||||ELSE ||||ENDIF |||ENDIF ||| IF (Gasoline price higher in one year < 100 AND Gasoline price higher in one year != empty) OR ||| (Gasoline price higher in one year after nonresponse < 100 AND Gasoline price higher in one year ||| after nonresponse != empty) OR (Gasoline price higher in one year = empty AND Gasoline price ||| higher in one year after nonresponse = empty) OR (Gasoline price higher in one year dont know = ||| Don't know) THEN |||| **G043** Gasoline price 20% lower |||| Now what about the chances that gasoline prices could fall: By next year at this time, what |||| are the chances that gasoline prices will have fallen by more than 20% compared to today? ||||Range: 0.0..100.0

ļ		IF Gasoline price 20% lower = empty THEN
		[Questions G043_NR_SP to G043_NR_DK are displayed as a table]
		 G043_NR_SP Gasoline price 20% lower after nonresponse You did not answer. Your answers are important to us. Please give us your best guess.] Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to today? Range: 0.0100.0
 		 G043_NR_DK Gasoline price 20% lower dont know [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to today? 8 Don't know
		IF (Gasoline price 20% lower after nonresponse != empty AND Gasoline price 20% lower dont know != empty) THEN
		 checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.
		ENDIF
		ELSE
		ENDIF
	 E	ENDIF
	El	NDIF
	Oi ch th Jo	F010 chance investment blue chips worth more year from now n a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no nance, and "100" means that you think the event is absolutely sure to happen, what are the chances at by next year at this time mutual fund shares invested in blue chip stocks like those in the Dow ones Industrial Average will be worth more than they are today? ange: 0.0100.0
	 IF	chance investment blue chips worth more year from now = empty THEN
	 [Questions ST010_NR_SP to ST010_NR_DK are displayed as a table]
	[i: 1 t: n b	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 nterested in how well you think the economy will do in the future. On a scale from 0 percent to 00 percent where "0" means that you think there is absolutely no chance, and "100" means that you hink the event is absolutely sure to happen, what are the chances that by next year at this time nutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more than they are today? Range: 0.0100.0
	 S	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.] interested in how well you think the economy will do in the future. On a scale from 0 per cent where "0" means that you think there is absolutely no chance, and "100" means that you think there is absolut	ercent to eans that you is time
Ì	<pre> IF (chance investment blue chips worth more year from now after nonresponse != empt investment blue chips worth more year from now after nonresponse DK != empty) THE </pre>	•
	checkqanddk check display for giving answer to question and checking dont know be You entered an answer to the question AND checked the box 'Don't know'. Please go b 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 worth more year from now after nonresponse = 50 THEN	blue chips
	 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 worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure 	be
	 ENDIF	
	IF chance investment blue chips worth more year from now > 0 OR chance investment blue how after nonresponse > 0 OR (chance investment blue chips worth more year from now after nonresponse) = empty AND chance investment blue chips worth more year from now after nonresponse)	re year from now
	 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- stocks like those in the Dow Jones Industrial Average will have increased in value by m percent compared to what they are worth today? Range: 0.0100.0 	-
	<pre> IF chance blue chip stocks gained more than 20 percent = empty THEN</pre>	
	<pre> [Questions ST012_NR_SP to ST012_NR_DK are displayed as a table]</pre>	
	 ST012_NR_SP chance blue chip stocks gained more than 20 percent after nonrespons [You did not answer. Your answers are important to us. Please give us your best guess. year at this time, what are the chances that mutual fund shares invested in blue-chip sto those in the Dow Jones Industrial Average will have increased in value by more than 2 compared to what they are worth today? Range: 0.0100.0 	.] By next ocks like
	<pre> ST012_NR_DK chance blue chip stocks gained more than 20 percent after nonrespon [You did not answer. Your answers are important to us. Please give us your best guess. year at this time, what are the chances that mutual fund shares invested in blue-chip stop</pre>	.] By next

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
<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. </pre>
ENDIF
ELSE
 ENDIF
 ENDIF
IIF (chance investment blue chips worth more year from now < 100 AND chance investment blue chips worth more year from now != empty) OR (chance investment blue chips worth more year from now after nonresponse < 100 AND chance investment blue chips worth more year from now after nonresponse != empty) OR (chance investment blue chips worth more year from now = empty AND chance investment blue chips worth more year from now after nonresponse = empty) OR (chance investment blue chips worth more year from now after nonresponse = empty) OR (chance investment blue chips worth more year from now after nonresponse = empty) OR (chance investment blue chips worth
 ST013 chance blue chip stocks fallen more than 20 percent By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0
<pre> IF chance blue chip stocks fallen more than 20 percent = empty THEN </pre>
[Questions ST013_NR_SP to ST013_NR_DK are displayed as a table]
 ST013_NR_SP chance blue chip stocks fallen more than 20 percent after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0
<pre> 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</pre>
<pre> 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 </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.

		11
		ENDIF
 		ELSE
		ENDIF
 	 E 	ENDIF
	N c A	ST014 chance blue chip stocks worth more in 10 years time Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0
	 I 	F chance blue chip stocks worth more in 10 years time = empty THEN
		[Questions ST014_NR_SP to ST014_NR_DK are displayed as a table]
 		ST014_NR_SP chance blue chip stocks worth more in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0
		ST014_NR_DK chance blue chip stocks worth more in 10 years time after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? 8 Don't know
		IF (chance blue chip stocks worth more in 10 years time after nonresponse != empty AND chance blue chip stocks worth more in 10 years time after nonresponse DK != empty) THEN
 		 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
	 E 	ENDIF
		F (chance blue chip stocks worth more in 10 years time = 50 OR chance blue chip stocks worth nore in 10 years time after nonresponse = 50) THEN
	 	ST014_a equally chance blue chip stocks worth more/less in 10 years time Do you think it is equally likely the shares will be worth more in 10 years as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure
		IF equally chance blue chip stocks worth more/less in 10 years time = empty THEN

|||| ST014_a_NR_DK equally chance blue chip stocks worth more/less in 10 years time after nonresponse

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

[[] your ability.] Do you think it is equally likely the shares will be worth more in 10 years as it

|||| is they will be worth less or are you just unsure about the chances?

|||| 1 Equally likely

- ||||2 Unsure
- |||| 8 Don't know

|||| |||ELSE

|||ENDIF

| | | | | ENDIF

| ENDIF

| IF (Gasoline price bins and balls != empty AND !checkBins(Gasoline price bins and balls , 20)) THEN

|| **binerror** bin error

|| You did not put all the balls in the bins. Your answers are important to us. Please try to answer as || best you can. If you would like to add the remaining balls to the bins, please press the "Back" || button.

| ENDIF

IF (Gasoline price bins and balls != empty) THEN

|| || **E014_Intro** intro E014

|| In the next question we will ask you about your expectations with respect to the one-year change in || the U.S. stock market. By how much do you expect U.S. stock prices to be higher or lower one year || from now?

|| E014 Stock_market expectations bins and balls

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

|| IF Stock_market expectations bins and balls = empty or (Stock_market expectations bins and balls || != empty AND !checkBins(Stock_market expectations bins and balls , 20)) THEN

|||| ||| **binerror** bin error

||| You did not put all the balls in the bins. Your answers are important to us. Please try to answer||| as best you can. If you would like to add the remaining balls to the bins, please press the "Back"||| button.

||| ||ENDIF

|| **E015_Intro** intro E015

|| Next we would like to ask you about your expectations with respect to the 10-year change in the U.S. || stock market. By how much do you expect U.S. stock prices to be higher or lower 10 years from now?

|| E016 Stock_market expectations bins and balls over 10 years

|| Please put the 20 balls in the 6 bins to reflect your expectations about the 10-year change in the

|| U.S. stock market. The more likely you think that the change will be in a range represented by one || of the bins, the more balls you should put in that bin. To move balls into a bin, click on the + and || - buttons under each bin. You can also "drag and drop" the balls with your mouse. || String

|| IF Stock_market expectations bins and balls over 10 years = empty or (Stock_market expectations || bins and balls over 10 years != empty AND !checkBins(Stock_market expectations bins and balls over || 10 years , 20)) THEN

||| **binerror** bin error

||| You did not put all the balls in the bins. Your answers are important to us. Please try to answer ||| as best you can. If you would like to add the remaining balls to the bins, please press the "Back" ||| button.

||| || ENDIF

ENDIF

ELSE

| ST010 chance investment blue chips worth more year from now

On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that by next year at this time mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more than they are today? Range: 0.0..100.0

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

[| [Questions ST010_NR_SP to ST010_NR_DK are displayed as a table]

|| ST010_NR_SP chance investment blue chips worth more year from now after nonresponse
|| [You did not answer. Your answers are important to us. Please give us your best guess.] We are
|| interested in how well you think the economy will do in the future. On a scale from 0 percent to 100
|| percent where "0" means that you think there is absolutely no chance, and "100" means that you think
|| the event is absolutely sure to happen, what are the chances that by next year at this time mutual
|| fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth
|| more than they are today?

||Range: 0.0..100.0

|| **ST010_NR_DK** chance investment blue chips worth more year from now after nonresponse DK || [You did not answer. Your answers are important to us. Please give us your best guess.] We are || interested in how well you think the economy will do in the future. On a scale from 0 percent to 100 || percent where "0" means that you think there is absolutely no chance, and "100" means that you think || the event is absolutely sure to happen, what are the chances that by next year at this time mutual || fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth || more than they are today?

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

	ENDIF	
	 ENDIF	
	IF (chance investment blue chips worth more year from now < 100 AND chance investment blue chips worth more year from now != empty) OR (chance investment blue chips worth more year from now after nonresponse < 100 AND chance investment blue chips worth more year from now after nonresponse != empty) OR (chance investment blue chips worth more year from now = empty AND chance investment blue chips worth more year from now after nonresponse = empty) OR (chance investment blue chips worth more year from now after nonresponse = 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 I like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0	
	IF chance blue chip stocks fallen more than 20 percent = empty THEN	
	[Questions ST013_NR_SP to ST013_NR_DK are displayed as a table]	
	<pre> ST013_NR_SP chance blue chip stocks fallen more than 20 percent after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0</pre>	
	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?	
	<pre> 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 </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	
	ENDIF	
	 ST014 chance blue chip stocks worth more in 10 years time Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0 	

	IF chance blue chip stocks worth more in 10 years time = empty THEN
	[Questions ST014_NR_SP to ST014_NR_DK are displayed as a table]
	 ST014_NR_SP chance blue chip stocks worth more in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0
	 ST014_NR_DK chance blue chip stocks worth more in 10 years time after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? 8 Don't know
ļ	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
	Image: ST014_a_NR_DK equally chance blue chip stocks worth more/less in 10 years time after nonresponse [Four 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? I Equally likely 2 Unsure 8 Don't know
 	ENDIF
	ENDIF
1	

| IF (Preload indicating whether respondent explicitly chose to have probability questions in percent | format = Respondent did not explicitly chose yet to have probability questions in percent format) THEN

|| E010 intro bins and balls gas prices

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

|| **E012a** First bins and balls example

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

|| E013 Gasoline price bins and balls

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

|| IF (Gasoline price bins and balls != empty AND !checkBins(Gasoline price bins and balls , 20)) || THEN

|||| ||| **binerror** bin error

||| You did not put all the balls in the bins. Your answers are important to us. Please try to answer ||| as best you can. If you would like to add the remaining balls to the bins, please press the "Back" ||| button.

||| ||ENDIF ||

| ENDIF

IF Gasoline price bins and balls = empty THEN

 $|\,|$ IF (Preload indicating whether respondent explicitly chose to have probability questions in percent $|\,|$ format = Respondent did not explicitly chose yet to have probability questions in percent format) $|\,|$ THEN

ii.

||| **E013_bin_none** E013 no balls

||| You did not allocate any balls on the previous screen. If this is due to the dragging and

||| dropping of the balls not working properly then please go back and try to use the plus or minus

||| buttons below each bin (if you have not done so already). Alternatively, you can answer the

||| question in a different format.

||| 1 Answer the question in a different format

||| || ENDIF || IF (E013 no balls = Answer the question in a different format OR Preload indicating whether || respondent explicitly chose to have probability questions in percent format = Respondent chose to || have probability questions in percent format) THEN ||| **G040** Gasoline price higher in one year ||| What about your expectations about gasoline prices? On a scale from 0 percent to 100 percent ||| where "0" means that you think there is absolutely no chance, and "100" means that you think the ||| event is absolutely sure to happen, what are the chances that by next year at this time gasoline ||| prices will be higher than they are today? ||| Range: 0.0..100.0 ||| IF Gasoline price higher in one year = empty THEN [[] [Questions G040_NR_SP to G040_NR_DK are displayed as a table] **[11] G040** NR SP Gasoline price higher in one year after nonresponse |||| [You did not answer. Your answers are important to us. Please give us your best guess.] On a |||| scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, |||| and "100" means that you think the event is absolutely sure to happen, what are the chances that |||| by next year at this time gasoline prices will be higher than they are today? ||||Range: 0.0..100.0 **[]] G040_NR_DK** Gasoline price higher in one year dont know |||| [You did not answer. Your answers are important to us. Please answer the question to the best of |||| your ability.] On a scale from 0 percent to 100 percent where "0" means that you think there is |||| absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what |||| are the chances that by next year at this time gasoline prices will be higher than they are today? |||| 8 Don't know |||| IF (Gasoline price higher in one year after nonresponse != empty AND Gasoline price higher in |||| one year dont know != empty) THEN ||||| **checkqanddk** check display for giving answer to question and checking dont know box ||||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep ||||| only the one entry that best describes your situation. ||||ENDIF |||ELSE |||ENDIF || IF Gasoline price higher in one year > 0 OR Gasoline price higher in one year after nonresponse ||| > 0 OR (Gasoline price higher in one year = empty AND Gasoline price higher in one year after || | nonresponse = empty) THEN |||| **G042** Gasoline price 20% higher |||| On the same scale from 0 to 100 percent, what are the chances that by next year at this time |||| gasoline prices will have increased by more than 20% compared to today? ||||Range: 0.0..100.0 |||| IF Gasoline price 20% higher = empty THEN [[] [Questions G042_NR_SP to G042_NR_DK are displayed as a table]

||||| **G042_NR_SP** Gasoline price 20% higher after nonresponse ||||| [You did not answer. Your answers are important to us. Please give us your best guess.] On the ||||| same scale from 0 to 100 percent, what are the chances that by next year at this time gasoline ||||| prices will have increased by more than 20% compared to today? |||||Range: 0.0..100.0 | | | | | ||||| **G042_NR_DK** Gasoline price 20% higher dont know ||||| You did not answer. Your answers are important to us. Please answer the question to the best ||||| of your ability.] On the same scale from 0 to 100 percent, what are the chances that by next ||||| year at this time gasoline prices will have increased by more than 20% compared to today? ||||| 8 Don't know ||||| IF (Gasoline price 20% higher after nonresponse != empty AND Gasoline price 20% higher dont ||||| know != empty) THEN |||||| **checkqanddk** check display for giving answer to question and checking dont know box |||||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and |||||| keep only the one entry that best describes your situation. |||| ENDIF ||||ELSE ||||ENDIF |||ENDIF ||| IF (Gasoline price higher in one year < 100 AND Gasoline price higher in one year != empty) OR |||| (Gasoline price higher in one year after nonresponse < 100 AND Gasoline price higher in one year ||| after nonresponse != empty) OR (Gasoline price higher in one year = empty AND Gasoline price ||| higher in one year after nonresponse = empty) OR (Gasoline price higher in one year dont know = ||| Don't know) THEN |||| **G043** Gasoline price 20% lower |||| Now what about the chances that gasoline prices could fall: By next year at this time, what |||| are the chances that gasoline prices will have fallen by more than 20% compared to today? ||||Range: 0.0..100.0 |||| IF Gasoline price 20% lower = empty THEN [[] [Questions G043 NR SP to G043 NR DK are displayed as a table] ||||| **G043 NR SP** Gasoline price 20% lower after nonresponse ||||| [You did not answer. Your answers are important to us. Please give us your best guess.] Now ||||| what about the chances that gasoline prices could fall: By next year at this time, what are ||||| the chances that gasoline prices will have fallen by more than 20% compared to today? ||||| Range: 0.0..100.0 ||||| **G043 NR DK** Gasoline price 20% lower dont know ||||| You did not answer. Your answers are important to us. Please answer the question to the best ||||| of your ability.] Now what about the chances that gasoline prices could fall: By next year at ||||| this time, what are the chances that gasoline prices will have fallen by more than 20% ||||| compared to today? ||||| 8 Don't know ||||| IF (Gasoline price 20% lower after nonresponse != empty AND Gasoline price 20% lower dont

```
||||| know != empty) THEN
||||||| 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
| ENDIF
```

ENDIF

IF (Preload indicating whether respondent explicitly chose to have probability questions in percent format = (MONTHLY_ONLY) Respondent receives quarterly items ONLY in the quarterly survey) THEN

| BIntroShort intro to spending questions

The next questions are about how much your household spent on certain items in the last calendar month
(i.e. during the month of [holder for previous month name]). [holder for previous month
| name]LY_AND_QUARTERLY Please provide your best estimate of how much in total your household spent in
| the described categories. Please include spending by all members of your household, that is, by you and
| anyone living with you. Even if the amount your household spent last calendar month was unusual,
| please report that amount.

[Questions SP001 to B24_NA are displayed as a table]

SP001 short intro to mortgage, rent, utilities, car spending questions

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

B18 mortgage spending Mortgage: interest & principal Integer

| B18_NA mortgage spending not applicable| Mortgage not applicable| 1 Not applicable

B6 Homeowner association or condominium dues
 Homeowner association or condominium dues
 Integer

| B6_NA Homeowner association or condominium dues not applicable
| Homeowner association or condominium dues
| 1 Not applicable

B19 rent spending

| Rent | Integer

B19_NA rent spending not applicable Rent not applicable 1 Not applicable

| **B20** electricity spending | Electricity | Integer

| **B20_NA** electricity spending not applicable | Electricity not applicable | 1 Not applicable

| **B21** water spending | Water | Integer

| **B21_NA** water spending not applicable | Water not applicable | 1 Not applicable

| **B22** heating fuel for the home spending | Heating fuel for the home | Integer

B22_NA heating fuel for the home spending not applicable
Heating fuel for the home not applicable
Not applicable

| **B23** telephone, cable, internet spending | Telephone, cable, internet | Integer

| **B23_NA** telephone, cable, internet spending not applicable | Telephone, cable, internet not applicable | 1 Not applicable

| **B24** car payments (interest and principal) spending | Car payments: interest & principal | Integer

| **B24_NA** car payments (interest and principle) spending not applicable | Car payments not applicable: interest & principal | 1 Not applicable

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

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

|| **checknoanswer** check for not giving answer for spending category

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

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

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

|| |ENDIF

[Questions SP006 to B43_NA are displayed as a table]

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

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

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

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

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

1 Not applicable

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

B41_NA dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending | Dining and/or drinking out not applicable: items in restaurants, cafes, bars and diners, including | take-out food

| 1 Not applicable

| **B42** gasoline spending | Gasoline | Integer

B42_NA gasoline spending not applicable Gasoline not applicable 1 Not applicable

B43 other transportation spending
Other transportation expenses: parking, tolls, public transport, taxi and similar (please exclude | spending on trips and vacations)
Integer

B43_NA Other transportation expenses spending not applicable
Other transportation expenses not applicable
1 Not applicable

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

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

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
Not applicable

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

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

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

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

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

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

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

|| checknoanswer check for not giving answer for spending category

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

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

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

|| |ENDIF

[Questions SP003 to B33_NA are displayed as a table]

SP003 short intro to clothing, health spending questions

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

B29 clothing and apparel: including footwear, outerwear, and products such as watches or jewelry spending
 Clothing and apparel: including footwear, outerwear, and products such as watches or jewelry
 Integer

| **B29_NA** clothing and apparel not applicable: including footware, outerware, and products such as watches or jewelry | 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, 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 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 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 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 | 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, Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care

| 1 Not applicable

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

B33_NA Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance spending | Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance | 1 Not applicable

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

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

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

|| **checknoanswer** check for not giving answer for spending category

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

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

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

|| |ENDIF

[Questions SP004 to B36_NA are displayed as a table]

SP004 short intro to leisure spending questions

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

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

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

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

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

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

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

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

1 Not applicable

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

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

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

|| **checknoanswer** check for not giving answer for spending category

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

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

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

| ENDIF

[Questions SP005 to B39_NA are displayed as a table]

| SP005 short intro to pers.serv, education, other child-rel spending questions
| Personal services, education, and other child or pet-related spending Please provide your best
| estimate of how much in total your household spent in the following categories. Please include spending
| by all members of your household, that is, by you and anyone living with you. Even if the amount
| your household spent last calendar month was unusual, please report that amount.

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

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

1 Not applicable

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

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

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

Integer

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

| 1 Not applicable

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

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

|| to change your answers to the question please press the "Back" button.

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

|| checknoanswer check for not giving answer for spending category

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

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

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

ENDIF

[The following questions are displayed as a table]

| **FL_Total** total of spending | total of spending | String

summary_intro intro to summary table

Your household's spending total last month: \$[total of spending] According to your entries your
household's spending in [holder for previous month name] on the described categories
was[(excluding vehicle purchases)]: \$[total of spending]. Below is a summary of your entries. If
you would like to make any changes to your entries, you can change the amounts in the table below and
then click the 'Update total' button in the lower right corner of the screen to recalculate your total.
Once you are satisfied with your entries, please just click 'Next'. [As a reminder, there are some
categories of spending that we DID NOT ask you about in this survey, but we will ask these in a later
survey. (Click here for a list of spending categories that we will ask about in a later survey.)/As a
reminder, there are some categories of spending that we HAVE NOT YET asked you about, but that we will ask you in the next set of questions in THIS SURVEY. (Click here for a list of spending categories that
we will ask about in the next set of questions.)] [A purple box below indicates a spending category for
which you did not provide an estimate. If you cannot provide one, just leave the box as it is.]

 B18_confirm
 summary mortgage spending

 Mortgage
 String

 B6_confirm
 summary Homeowner association or condominium dues

 Homeowner association or condominium dues
 String

 B19_confirm
 summary rent spending

 Rent
 String

 B20_confirm
 summary electricity spending

 Electricity
 String

| B21_confirm summary water spending

Water String **B22 confirm** summary heating fuel for the home spending | Heating fuel for the home String **B23_confirm** summary telephone, cable, internet spending | Telephone, cable, internet String | **B24_confirm** summary car payments (interest and principal) spending | Car payments String **B40_confirm** summary food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores spending | Food and beverages String **B41 confirm** summary dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending | Dining and/or drinking out String **B42 confirm** summary gasoline spending Gasoline String **B43_confirm** summary other transportation spending Other transportation expenses String **B25 confirm** summary housekeeping supplies: cleaning and laundry products spending | Housekeeping supplies String | **B26_confirm** summary housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services String **B27_confirm** summary gardening and yard supplies: yard, lawn and garden products spending Gardening and yard supplies String **B28 confirm** summary gardening and yard services: hiring costs including materials they provided spending Gardening and yard services String **B29** confirm summary clothing and apparel: including footware, outerware, and products such as watches or jewelry spending | Clothing and apparel String **B30_confirm** summary personal care products and services: including hair care, shaving and skin products, amount

spent at hair dresser, manicure, etc. spending

Personal care products and services String **B31 confirm** summary prescription and nonprescription medications: out-of-pocket cost Prescription and nonprescription medications String **B32_confirm** summary health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending | Health care services String **B33 confirm** summary medical supplies: out-of-pocket cost, not including what's covered by insurance spending Medical supplies String **B34_confirm** summary entertainment: tickets to movies, sporting events, performing arts, etc. spending Entertainment String **B35 confirm** summary sports: including gym, exercise equipment such as bicycles, skis, boats, etc. spending | Sports String **B36_confirm** summary hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. spending | Hobbies and leisure equipment String **B37_confirm** summary personal services: including cost of day care, baby-sitters, after-school spending Personal services String **B38 confirm** summary education: including tuition, room and board, books and supplies spending | Education String **B39_confirm** summary other child or pet-related spending, not yet reported: including gear and equipment, spending Other child or pet-related spending, not yet reported String [End of table display] | IF (summary mortgage spending != empty AND removeCommas(summary mortgage spending) >) THEN || **SP001a_intro** mortgage payments include other expenses || You reported mortgage payments of \$[] for last month. Does this amount include any other expenses, aside from || what you paid for mortgage principal and mortgage interest? Other expenses could be for property taxes, home owner's || insurance and similar items which are sometimes included with mortgage payments. ||1 Yes ||5 No || IF (mortgage payments include other expenses = empty) THEN ||| **SP001a_intro_NR_SP** mortgage payments include other expenses after nonresponse [1] [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] ||| You reported mortgage payments of \$[] for last month. Does this amount include any other expenses, aside

||| from what you paid for mortgage principal and mortgage interest? Other expenses could be for property ||| taxes, home owner's insurance and similar items which are sometimes included with mortgage payments. |||1 Yes |||5 No ||| 8 Don't know || ELSE || ENDIF || IF (mortgage payments include other expenses = Yes OR mortgage payments include other expenses || after nonresponse = Yes) THEN [] [The following questions are displayed as a table] ||| **SP001a intro2** intro mortgage payments breakdown || How much of that amount (\$[]) was to pay interest, how much was to repay the mortgage(s) and how ||| much was to pay other expenses? ||| **SP001a int** interest mortgage payments ||| Interest ||| Integer ||| **SP001a_princ** principal mortgage payments ||| Repayment of mortgage(s) (i.e., payment of principal) ||| Integer ||| **SP001a_other** other payments ||| Other ||| Integer [] [End of table display] ||| IF (interest mortgage payments = empty AND principal mortgage payments = empty AND other ||| payments = empty) THEN [] [] [The following questions are displayed as a table] |||| **SP001a_intro2_NR_SP** intro mortgage payments breakdown questions after nonresponse |||| [You did not answer. Your answers are important to us. Please give us your best guess.] You |||| reported mortgage payments of \$[] How much of that amount was to pay interest, how much was to |||| repay the mortgage(s) and how much was to pay other expenses? |||| **SP001a int NR SP** interest mortgage payments after nonresponse |||| Interest |||| Integer |||| **SP001a_princ_NR_SP** principal mortgage payments after nonresponse |||| Repayment of mortgage(s) (i.e., payment of principal) |||| Integer |||| **SP001a_other_NR_SP** other payments after nonresponse |||| Other |||| Integer |||| **SP001a NR DK** dont know mortgage payments after nonresponse |||| Don't know mortgage payment breakdown

8 Don't know
<pre> [End of table display] IF (interest mortgage payments after nonresponse = empty AND principal mortgage payments after nonresponse = empty AND other payments after nonresponse = empty) THEN</pre>
ELSE
<pre> </pre>
<pre> '''''' '''''''''''''''''''''''''''''</pre>
<pre>iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii</pre>
<pre> IF (interest mortgage payments after nonresponse != empty AND principal mortgage payments after nonresponse != empty AND other payments after nonresponse != empty) THEN</pre>
<pre> checksp001a check for sp001 Please go back and check your answers: the amounts you reported add up to less than your total mortgage payments.</pre>
ELSE
<pre> </pre>
 ENDIF
<pre> ELSEIF (interest mortgage payments after nonresponse = empty OR principal mortgage payments after nonresponse = empty OR other payments after nonresponse = empty) THEN </pre>
checksp001b check for sp001 You left one of the entry fields blank. Your answers are important to us. Please go back and fill in the missing amount.
 ENDIF
 ENDIF
 ELSE
<pre> IF ((interest mortgage payments + principal mortgage payments + other payments) > (removeCommas(summary mortgage spending) + 100)) THEN</pre>
<pre> </pre>
ELSEIF ((interest mortgage payments + principal mortgage payments + other payments) <

||||| (removeCommas(summary mortgage spending) - 100)) THEN | | | | | ||||| IF (interest mortgage payments != empty AND principal mortgage payments != empty AND other ||||| payments != empty) THEN |||||| checksp001a check for sp001 |||||| Please go back and check your answers: the amounts you reported add up to less than your ||||| total mortgage payments. |||||ELSE |||||| checksp001b check for sp001 |||||| You left one of the entry fields blank. Your answers are important to us. Please go back and ||||| fill in the missing amount. |||||ENDIF |||| ELSEIF (interest mortgage payments = empty OR principal mortgage payments = empty OR other ||||| payments = empty) THEN ||||| **checksp001b** check for sp001 ||||| You left one of the entry fields blank. Your answers are important to us. Please go back and ||||| fill in the missing amount. ||||ENDIF |||ENDIF || ELSEIF (mortgage payments include other expenses = No OR mortgage payments include other || expenses after nonresponse = No) THEN [] [The following questions are displayed as a table] ||| **SP001a intro3** intro mortgage payments breakdown || How much of that amount (\$[]) was to pay interest, and how much was to repay the mortgage(s)? ||| **SP001a_int** interest mortgage payments ||| Interest ||| Integer ||| **SP001a princ** principal mortgage payments ||| Repayment of mortgage(s) (i.e., payment of principal) ||| Integer [] [End of table display] ||| IF (interest mortgage payments = empty AND principal mortgage payments = empty) THEN []] [The following questions are displayed as a table] |||| **SP001a intro3 NR SP** intro mortgage payments breakdown questions after nonresponse |||| [You did not answer. Your answers are important to us. Please give us your best guess.] You [[] reported mortgage payments of \$[] How much of that amount was to pay interest, and how much was |||| to repay the mortgage(s)? |||| **SP001a_int_NR_SP** interest mortgage payments after nonresponse |||| Interest

|||| Integer |||| **SP001a princ NR SP** principal mortgage payments after nonresponse |||| Repayment of mortgage(s) (i.e., payment of principal) |||| Integer |||| **SP001a_NR_DK** dont know mortgage payments after nonresponse |||| Don't know mortgage payment breakdown |||| 8 Don't know [[] [End of table display] |||| IF (interest mortgage payments after nonresponse = empty AND principal mortgage payments after |||| nonresponse = empty) THEN ||||ELSE ||||| IF ((interest mortgage payments after nonresponse + principal mortgage payments after ||||| nonresponse) > (removeCommas(summary mortgage spending) + 100)) THEN |||||| **checksp001** check for sp001 ||||||| Please go back and check your answers: the amounts you reported add up to more than your ||||| total mortgage payments. ||||| ELSEIF ((interest mortgage payments after nonresponse + principal mortgage payments after |||||| nonresponse) < (removeCommas(summary mortgage spending) - 100)) THEN |||||| IF (interest mortgage payments after nonresponse != empty AND principal mortgage payments ||||| after nonresponse != empty) THEN ||||||| checksp001a check for sp001 ||||||| Please go back and check your answers: the amounts you reported add up to less than your |||||| total mortgage payments. |||||ELSE ||||||| checksp001b check for sp001 ||||||| You left one of the entry fields blank. Your answers are important to us. Please go back |||||| and fill in the missing amount. |||||ENDIF ||||| ELSEIF (interest mortgage payments after nonresponse = empty OR principal mortgage payments ||||| after nonresponse = empty) THEN |||||| checksp001b check for sp001 |||||| You left one of the entry fields blank. Your answers are important to us. Please go back and ||||| fill in the missing amount. |||| ENDIF ||||ENDIF |||ELSE |||| IF ((interest mortgage payments + principal mortgage payments) > (removeCommas(summary |||| mortgage spending) + 100)) THEN

||||| **checksp001** check for sp001 ||||| Please go back and check your answers: the amounts you reported add up to more than your total ||||| mortgage payments. |||| ELSEIF ((interest mortgage payments + principal mortgage payments) < (removeCommas(summary ||||| mortgage spending) - 100)) THEN ||||| IF (interest mortgage payments != empty AND principal mortgage payments != empty) THEN |||||| checksp001a check for sp001 |||||| Please go back and check your answers: the amounts you reported add up to less than your |||||| total mortgage payments. ||||ELSE |||||| checksp001b check for sp001 |||||| You left one of the entry fields blank. Your answers are important to us. Please go back and ||||| fill in the missing amount. |||| ENDIF |||| ELSEIF (interest mortgage payments = empty OR principal mortgage payments = empty) THEN ||||| **checksp001b** check for sp001 ||||| You left one of the entry fields blank. Your answers are important to us. Please go back and ||||| fill in the missing amount. ||||ENDIF |||ENDIF || ENDIF | ENDIF ELSE **BIntroLong** intro to spending questions The next questions are about how much your household spent on certain items in the last calendar month (i.e. during the month of [holder for previous month name]). [holder for previous month | name]LY_AND_QUARTERLY_INTRO_LONG Please provide your best estimate of how much in total your household spent in the described categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. [Questions SP001 to B24_NA are displayed as a table]

SP001 short intro to mortgage, rent, utilities, car spending questions
Mortgage, rent, utilities, car Please provide your best estimate of how much in total your household
spent in the following categories. Please include spending by all members of your household, that is,
by you and anyone living with you. Even if the amount your household spent last calendar month was
unusual, please report that amount.

| **B18** mortgage spending | Mortgage: interest & principal | Integer

B18_NA mortgage spending not applicable | Mortgage not applicable | 1 Not applicable **B6** Homeowner association or condominium dues Homeowner association or condominium dues Integer **B6_NA** Homeowner association or condominium dues not applicable Homeowner association or condominium dues 1 Not applicable B19 rent spending Rent Integer **B19** NA rent spending not applicable Rent not applicable 1 Not applicable **B20** electricity spending | Electricity Integer B20_NA electricity spending not applicable | Electricity not applicable 1 Not applicable **B21** water spending Water Integer **B21_NA** water spending not applicable Water not applicable | 1 Not applicable **B22** heating fuel for the home spending | Heating fuel for the home | Integer **B22_NA** heating fuel for the home spending not applicable Heating fuel for the home not applicable | 1 Not applicable **B23** telephone, cable, internet spending | Telephone, cable, internet Integer **B23_NA** telephone, cable, internet spending not applicable | Telephone, cable, internet not applicable

| 1 Not applicable

| **B24** car payments (interest and principal) spending | Car payments: interest & principal | Integer

B24_NA car payments (interest and principle) spending not applicable | Car payments not applicable: interest & principal | 1 Not applicable

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

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

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

|| checknoanswer check for not giving answer for spending category

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

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

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

| ENDIF

[The following questions are displayed as a table]

| SP010 short intro to insurance, property taxes and vehicle maintenance

[Insurance, property taxes and vehicle maintenancePlease provide your best estimate of the total amount your household spent in each of the following categories over the last 3 months [] Please include spending by all members of your household, that is, by you and anyone living with you./Insurance, property taxes and vehicle maintenancePlease provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount.//]

B7 home owners or renters insurance | Homeowner's or renter's insurance | Integer

B7_NA home owners or renters insurance not applicable
Homeowner's or renter's insurance not applicable
Not applicable

| **B8** property taxes | Property taxes | Integer

| B8_NA property taxes not applicable| Property taxes not applicable| 1 Not applicable

B9 vehicle insurance Vehicle insurance Integer **B9** NA vehicle insurance not applicable Vehicle insurance not applicable | 1 Not applicable **B10** vehicle maintenance: parts, repairs and servicing Vehicle maintenance: parts, repairs and servicing Integer **B10** NA vehicle maintenance: parts, repairs and servicing not applicable Vehicle maintenance: parts, repairs and servicing not applicable 1 Not applicable [End of table display] | IF (fill for spending table error answer categories != empty AND fill for spending table empty answer | categories != empty) THEN || checkemptyanddouble check for if spending table answers contain both empty and double answers || You did not give an answer for: [fill for spending table empty answer categories] You also entered || both a dollar amount AND checked the 'no spending' box for: [fill for spending table 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 B12_NA are displayed as a table] | **SP006** short intro to food in/out, gasoline spending questions | Food, beverages and gasoline Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. **B40** food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores spending Food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores Integer

B40_NA food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or other stores
Food and beverages not applicable: food and drinks, including alcoholic, that you buy in grocery or
other stores
Not applicable
B41 dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending

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

B41_NA dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food spending
Dining and/or drinking out not applicable: items in restaurants, cafes, bars and diners, including
take-out food
1 Not applicable

B42 gasoline spending Gasoline Integer

B42_NA gasoline spending not applicable Gasoline not applicable 1 Not applicable

| B43 other transportation spending
| Other transportation expenses: parking, tolls, public transport, taxi and similar (please exclude
| spending on trips and vacations)
| Integer

B43_NA Other transportation expenses spending not applicable Other transportation expenses not applicable 1 Not applicable

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

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

| 1 Not applicable

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

(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 B15_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
 Not applicable

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

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

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

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

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

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

B13 home repairs and maintenance

| Home repairs and maintenance: materials your household bought directly | Integer

| B13_NA home repairs and maintenance not applicable

Home repairs and maintenance: materials your household bought directly not applicable | 1 Not applicable | **B14** home repairs and maintenance services: hiring costs including materials they provided Home repairs and maintenance services: hiring costs including materials they provided Integer | **B14_NA** home repairs and maintenance services not applicable: hiring costs including materials they provided Home repairs and maintenance services: hiring costs including materials they provided not applicable | 1 Not applicable | B15 household furnishings and equipment: such as furniture, floor coverings, small appliances, miscellaneous household equipment | Household furnishings and equipment: such as furniture, floor coverings, small appliances, | miscellaneous household equipment Integer | **B15** NA household furnishings and equipment not applicable such as furniture, floor coverings, small appliances, miscellaneous household equipment | Household furnishings and equipment: such as furniture, floor coverings, small appliances, | miscellaneous household equipment not applicable | 1 Not applicable | IF (fill for spending table error answer categories != empty AND fill for spending table empty answer | categories != empty) THEN || **checkemptyanddouble** check for if spending table answers contain both empty and double answers || You did not give an answer for: [fill for spending table empty answer categories] You also entered || both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer [] categories] Your answers are important to us. Please try to answer as best you can. If you would like || to change your answers to the question please press the "Back" button. | ELSEIF (fill for spending table empty answer categories != empty) THEN || **checknoanswer** check for not giving answer for spending category || You did not give an answer for: [fill for spending table empty answer categories] Your answers are || important to us. Please try to answer as best you can. If you would like to answer the question || please press the "Back" button. | ELSEIF (fill for spending table error answer categories != empty) THEN || **checkamandcheck** check for giving answer to both amount question and checkbox || You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table [] error answer categories] Please go back and keep only the answer(s) that best describes your || situation. | 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 **B11** health insurance: out-of pocket, including Medicare supplemental insurance Health insurance: out-of pocket, including Medicare supplemental insurance Integer | B11_NA health insurance: out-of pocket, including Medicare supplemental insurance not applicable Health insurance: out-of pocket, including Medicare supplemental insurance | 1 Not applicable **B31** prescription and nonprescription medications: out-of-pocket cost, not including whats covered by insurance spending Prescription and nonprescription medications: out-of-pocket cost, not including what's covered by | insurance Integer **B31_NA** prescription and nonprescription medications not applicable: out-of-pocket cost, not including whats covered by insur 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, eve, dental, and | nursing home care | Integer **B32** NA Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending | Health care services not applicable: out-of-pocket cost of hospital care, doctor services, lab tests, | eye, dental, and nursing home care | 1 Not applicable **B33** medical supplies: out-of-pocket cost, not including what's covered by insurance spending

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

B33_NA Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance spending Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance 1 Not applicable

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

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

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

|| checknoanswer check for not giving answer for spending category

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

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

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

| ENDIF

[Questions SP004 to B36_NA are displayed as a table]

SP004 short intro to leisure spending questions

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

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

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

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

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

B36 hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. spending | Hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. Integer **B36** NA hobbies and leisure equipment not applicable: such as photography, stamps, reading materials, camping, etc. spending | Hobbies and leisure equipment not applicable: such as photography, stamps, reading materials, camping, | etc. | 1 Not applicable | IF (fill for spending table error answer categories != empty AND fill for spending table empty answer | categories != empty) THEN || **checkemptyanddouble** check for if spending table answers contain both empty and double answers || You did not give an answer for: [fill for spending table empty answer categories] You also entered || both a dollar amount AND checked the 'no spending' box for: [fill for spending table error answer [] categories] Your answers are important to us. Please try to answer as best you can. If you would like || to change your answers to the question please press the "Back" button. | ELSEIF (fill for spending table empty answer categories != empty) THEN || **checknoanswer** check for not giving answer for spending category || You did not give an answer for: [fill for spending table empty answer categories] Your answers are || important to us. Please try to answer as best you can. If you would like to answer the question || please press the "Back" button. | ELSEIF (fill for spending table error answer categories != empty) THEN || checkamandcheck check for giving answer to both amount question and checkbox || You entered both a dollar amount AND checked the 'no spending' box for: [fill for spending table || error answer categories] Please go back and keep only the answer(s) that best describes your || situation. | ENDIF [Questions SP005 to B17_NA are displayed as a table] **SP005** short intro to pers.serv, education, other child-rel spending questions Personal services, education, and other child or pet-related spending Please provide your best estimate of how much in total your household spent in the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. **B37** personal services: including cost of care for elderly and/or children, after-school activities spending Personal services: including cost of care for elderly and/or children, after-school activities Integer **B37** NA personal services not applicable: including cost of day care, baby-sitters, after-school spending Personal Services not applicable: including cost of care for elderly and/or children, after-school activities | 1 Not applicable **B38** education: including tuition, room and board, books and supplies spending Education: including tuition, room and board, books and supplies

| Integer

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

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

Integer

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

1 Not applicable

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

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

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

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

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

1 Not applicable

| ENDIF

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

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

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 **SP008** big ticket items Did your household, that is, you or anyone living with you, purchase any of the following items over the [last 3 calendar months/last calendar month][fill for timeframe for 3 monthly spending items]? | Please check all that apply. | 1 Automobile or truck 2 Refrigerator 3 Stove and/or oven 4 Washing machine and/or dryer 5 Dishwasher | 6 Television 7 Computer 8 None of the above | IF (cardinal(big ticket items) > Automobile or truck AND None of the above in big ticket items) | THEN || checktoomanynone check for too many answers with none of the above || You checked one or more boxes as well as the box 'None of the above'. Please go back and keep the | answer(s) that best describe your situation. | ENDIF | IF (big ticket items = empty) THEN || **SP008_NR_DK** big ticket items after nonresponse [] [You did not answer. Your answers are important to us. Please answer the question to the best of your || ability.] Did your household, that is, you or anyone living with you, purchase any of the following || items over the last 3 calendar months [fill for timeframe for 3 monthly spending items]? Please check || all that apply. ||1 Automobile or truck || 2 Refrigerator || 3 Stove and/or oven || 4 Washing machine and/or dryer || 5 Dishwasher || 6 Television ||7 Computer || 8 None of the above ||9 Don't know || IF (cardinal(big ticket items after nonresponse) > Automobile or truck) THEN ||| IF (None of the above in big ticket items after nonresponse AND Don't know in big ticket items ||| after nonresponse) THEN |||| IF (cardinal(big ticket items after nonresponse) > Refrigerator) THEN ||||| **checktoomanynonedkother** check for too many answers with none of the above and DK ||||| You checked one or more boxes, the box 'None of the above' as well as the box 'Don't know'. ||||| Please go back and keep the answer(s) that best describe your situation. | | | | | ||||ELSE

	checktoomanynonedk check for too many answers with none of the above and DK You checked the box 'None of the above' as well as the box 'Don't know'. Please go back and keep the answer(s) that best describe your situation.
	 ENDIF
	ELSEIF (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.
]]	ELSEIF (Don't know in big ticket items after nonresponse) 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
 E	NDIF
	F (big ticket items after nonresponse != empty AND !(None of the above in big ticket items after onresponse) AND !(Don't know in big ticket items after nonresponse)) THEN
	[The following questions are displayed as a table]
	SP009Intro intro less frequent spending table What was the purchase price of
]]	IF (Automobile or truck in big ticket items after nonresponse) THEN
	SP009a price automobile or truck Automobile or truck Integer
	dummy New question
	ENDIF
	IF (Refrigerator in big ticket items after nonresponse) THEN
	SP009b price refrigerator
	Refrigerator Integer
	ELSE
	dummy New question
]]	ENDIF

```
||| IF ( Stove and/or oven in big ticket items after nonresponse ) THEN
|||| SP009c price stove and/or oven
|||| Stove and/or oven
|||| Integer
|||ELSE
|||| dummy New question
|||ENDIF
||| IF (Washing machine and/or dryer in big ticket items after nonresponse) THEN
|||| SP009d price washing machine and/or dryer
|||| Washing machine and/or dryer
|||| Integer
|||ELSE
|||| 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
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```
|||| Computer
|||| Integer
|||ELSE
|||| dummy New question
|||ENDIF
||| SP009End end less frequent spending table
||| If you purchased more than one item in any category, please, report the total purchase price of all
||| the items you bought in that category.
[] [End of table display]
|| ENDIF
| ELSE
|| IF (!( None of the above in big ticket items )) THEN
[] [The following questions are displayed as a table]
||| SP009Intro intro less frequent spending table
||| What was the purchase price of...
||| IF (Automobile or truck in big ticket items) THEN
|||| SP009a price automobile or truck
|||| Automobile or truck
|||| Integer
|||ELSE
|||| dummy New question
|||ENDIF
||| IF ( Refrigerator in big ticket items ) THEN
|||| SP009b price refrigerator
|||| Refrigerator
|||| Integer
|||ELSE
|||| dummy New question
|||ENDIF
||| IF (Stove and/or oven in big ticket items) THEN
|||| SP009c price stove and/or oven
|||| Stove and/or oven
```

```
|||| Integer
|||ELSE
|||| dummy New question
|||ENDIF
||| IF ( Washing machine and/or dryer in big ticket items ) THEN
|||| SP009d price washing machine and/or dryer
|||| Washing machine and/or dryer
|||| Integer
|||ELSE
|||| dummy New question
|||ENDIF
||| IF ( Dishwasher in big ticket items ) THEN
||||SP009e price dishwasher
|||| Dishwasher
|||| Integer
|||ELSE
|||| dummy New question
|||ENDIF
||| IF ( Television in big ticket items ) THEN
|||| SP009f price television
|||| Television
|||| Integer
|||ELSE
|||| dummy New question
|||ENDIF
||| IF ( Computer in big ticket items ) THEN
|||| SP009g price computer
||||Computer
|||| Integer
|||ELSE
```

|||| **dummy** New question |||ENDIF ||| **SP009End** end less frequent spending table ||| If you purchased more than one item in any category, please, report the total purchase price of all ||| the items you bought in that category. [] [End of table display] || ENDIF | ENDIF | IF (Automobile or truck in big ticket items OR Automobile or truck in big ticket items after | nonresponse) THEN || SP009a1 bought/leases automobile || Did you buy or lease the automobile or truck (if you bought or leased more than one vehicle, please || check all that apply)? ||1 Bought || 2 Leased || IF (bought/leases automobile = empty) THEN ||| **SP009a1 NR DK** bought/leases automobile after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the best of || your ability.] Did you buy or lease the automobile or truck (if you bought or leased more than one ||| vehicle, please check all that apply)? |||1 Bought |||2 Leased ||| 8 Don't know || ELSE || ENDIF || IF ((Leased in bought/leases automobile AND !(Bought in bought/leases automobile)) OR (Leased || in bought/leases automobile after nonresponse AND !(Bought in bought/leases automobile after || nonresponse))) THEN ||| SP009a2 amount of down payment || | How much cash did you put down? ||| Integer ||| IF (amount of down payment = empty) THEN |||| **SP009a2 NR DK** amount of down payment after nonresponse |||| [You did not answer. Your answers are important to us. Please answer the question to the best of |||| your ability.] How much cash did you put down? |||||1 < \$1,000 ||||2 \$1,001 - \$5,000 ||||3 \$5,001 - \$10,000 ||||4 \$10,001 - \$15,000 ||||5 \$15,001 - \$20,000 ||||6 \$20,001 - \$30,000

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||||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? |||||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)? |||||2\$1,001 - \$5,000 |||||3 \$5,001 - \$10,000 |||||4 \$10,001 - \$15,000 |||||5 \$15,001 - \$20,000 |||||6 \$20,001 - \$30,000 |||||7 \$30,001 - \$40,000 ||||| 8 \$40,001 or more

|||||9 Don't know ||||ELSE ||||ENDIF ||| ENDIF ||| IF (Borrowed some or all of the cost in how financed purchase OR Borrowed some or all of the ||| cost in how financed purchase after nonresponse) THEN |||| SP009a10 amount borrowed for purchase |||| How much did you borrow? |||| Integer |||| IF (amount borrowed for purchase = empty) THEN | | | | | ||||| SP009a10_NR_DK amount borrowed for purchase after nonresponse ||||| You did not answer. Your answers are important to us. Please answer the question to the best ||||| of your ability.] How much did you borrow? ||||||1 < \$5,000 |||||2 \$5,001 - \$10,000 |||||3 \$10,001 - \$15,000 |||||4 \$15,001 - \$20,000 |||||5 \$20,001 - \$30,000 |||||6 \$30,001 - \$40,000 |||||7 \$40,001 - \$60,000 ||||| 8 \$60,001 or more |||||9 Don't know | | | | ELSE ||||ENDIF |||| SP009a11 monthly payments loan for purchase |||| How much are your monthly payments for this/these newly purchased vehicle(s)? |||| Integer |||| IF (monthly payments loan for purchase = empty) THEN ||||| **SP009a11 NR DK** monthly payments loan for purchase after nonresponse [[]] [You did not answer. Your answers are important to us. Please answer the question to the best ||||| of your ability.] How much are your monthly payments for this/these newly purchased vehicle(s)? |||||1 < \$200 |||||2 \$201 - \$400 |||||3 \$401 - \$600 |||||4 \$601 - \$800 |||||5 \$801 - \$1,000 |||||6 \$1,001 - \$1,500 ||||| 7 \$1,501 or more ||||| 8 Don't know ||||ELSE ||||ENDIF

|||| SP009a12 already reported monthly payments loan for purchase

|||| Did you already report these monthly payments earlier in this survey in "car payments" when we

|||| asked about last month's spending?
|||| 1 Yes

|||| 5 No

iiii

|||| IF (already reported monthly payments loan for purchase = empty) THEN

||||| SP009a12_NR_DK already reported monthly payments loan for purchase after nonresponse ||||| [You did not answer. Your answers are important to us. Please answer the question to the best |||| of your ability.] Did you already report these monthly payments earlier in this survey in "car |||| payments" when we asked about last month's spending? ||||| 1 Yes

||||5 No

||||| 8 Don't know

| | | | ELSE

|||| ENDIF

|||| || ENI

|||ENDIF

|| ELSEIF ((Leased in bought/leases automobile AND Bought in bought/leases automobile) OR (
|| Leased in bought/leases automobile after nonresponse AND Bought in bought/leases automobile
|| after nonresponse)) THEN

||| **SP009a13** down payment lease plus purchase

||| How much cash did you pay down in total for both the leased and the purchased vehicles? ||| Integer

||| IF (down payment lease plus purchase = empty) THEN

|||| SP009a13_NR_DK down payment lease plus purchase after nonresponse

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

[[] your ability.] How much cash did you pay down in total for both the leased and the purchased

|||| vehicles?

||||1<\$5,000

||||2 \$5,001 - \$10,000

||||3 \$10,001 - \$15,000

||||4 \$15,001 - \$20,000

||||5 \$20,001 - \$30,000 ||||6 \$30,001 - \$40,000

||||7 \$40,001 - \$60,000

|||| 8 \$60,001 or more

|||| 9 Don't know

|||ELSE

|||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
 F	ENDIF
 E!	NDIF
 []	The following questions are displayed as a table]
to	L_Total total of spending tal of spending tring
Y ha w ya th O	ummary_intro_integrated intro to summary table four household's spending total last month: \$[total of spending] According to your entries your ousehold's spending in [holder for previous month name] on the described categories ras[(excluding vehicle purchases)]: \$[total of spending]. Below is a summary of your entries. If ou would like to make any changes to your entries, you can change the amounts in the table below and hen click the 'Update total' button in the lower right corner of the screen to recalculate your total. Once you are satisfied with your entries, please just click 'Next'. [As a reminder, there are some ategories of spending that we DID NOT ask you about in this survey, but we will ask these in a later

survey. (Click here for a list of spending categories that we will ask about in a later survey.)/As a reminder, there are some categories of spending that we HAVE NOT YET asked you about, but that we will ask you in the next set of questions in THIS SURVEY. (Click here for a list of spending categories that we will ask about in the next set of questions.)] [A purple box below indicates a spending category for which you did not provide an estimate. If you are able to provide an estimate, please update by clicking on the box and entering the amount. If you cannot provide one, just leave the box as it is.]

| **B18_confirm** summary mortgage spending | Mortgage | String **B6_confirm** summary Homeowner association or condominium dues Homeowner association or condominium dues String **B19 confirm** summary rent spending Rent String **B20_confirm** summary electricity spending Electricity String **B21_confirm** summary water spending Water String **B22_confirm** summary heating fuel for the home spending | Heating fuel for the home String B23_confirm summary telephone, cable, internet spending | Telephone, cable, internet String **B24 confirm** summary car payments (interest and principal) spending Car payments String **B7_confirm** summary home owners or renters insurance Homeowner's or renter's insurance String **B8_confirm** summary property taxes Property taxes String B9_confirm summary vehicle insurance Vehicle insurance String **B10_confirm** summary vehicle maintenance Vehicle maintenance String **B40_confirm** summary food and beverages: food and drinks, including alcoholic, that you buy in grocery or other stores | Food and beverages String **B41 confirm** summary dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out food Dining and/or drinking out String **B42_confirm** summary gasoline spending Gasoline String

B43_confirm summary other transportation spending Other transportation expenses String **B12 confirm** summary trips and vacations | Trips and vacations String **B25_confirm** summary housekeeping supplies: cleaning and laundry products spending Housekeeping supplies String **B26 confirm** summary housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services String **B27_confirm** summary gardening and yard supplies: yard, lawn and garden products spending Gardening and yard supplies String **B28_confirm** summary gardening and yard services: hiring costs including materials they provided spending Gardening and yard services String **B28 confirm** summary gardening and yard services: hiring costs including materials they provided spending Gardening and yard services String **B13_confirm** summary home repairs and maintenance materials Home repairs and maintenance materials String **B14_confirm** summary home repairs and maintenance services Home repairs and maintenance services String **B15_confirm** summary household furnishings and equipment Household furnishings and equipment String **B29_confirm** summary clothing and apparel: including footware, outerware, and products such as watches or jewelry Clothing and apparel String **B30_confirm** summary personal care products and services: including hair care, shaving and skin products, amount Personal care products and services String **B11 confirm** summary health insurance Health insurance String **B31_confirm** summary prescription and nonprescription medications: out-of-pocket cost Prescription and nonprescription medications String

B32_confirm summary health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, | Health care services

String

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

String

B34_confirm summary entertainment: tickets to movies, sporting events, performing arts, etc. spending Entertainment

String

B35_confirm summary sports: including gym, exercise equipment such as bicycles, skis, boats, etc. spending | Sports

String

B36_confirm summary hobbies and leisure equipment: such as photography, stamps, reading materials, camping, etc. Hobbies and leisure equipment String

B37_confirm summary personal services: including cost of day care, baby-sitters, after-school spending | Personal services

String

B38 confirm summary education: including tuition, room and board, books and supplies spending **Education**

String

B39_confirm summary other child or pet-related spending, not yet reported: including gear and equipment, spending Other child or pet-related spending, not yet reported String

B16 confirm summary contributions to religious, educational, charitable, or political organizations Contributions to religious, educational, charitable, or political organizations String

| **B17_confirm** summary cash or gifts to family and friends outside your household: including alimony and child support Cash or gifts to family and friends outside your household String

SP009b_confirm summary price refrigerator Refrigerator String

SP009c confirm summary price stove and/or oven Stove and/or oven String

SP009d confirm summary price washing machine and/or dryer Washing machine and/or dryer String

SP009e_confirm summary price dishwasher Dishwasher String

	SP009f_confirm summary price television Television String		
	SP009g_confirm summary price computer Computer String		
	 [End of table display] [IF (summary mortgage spending != empty AND removeCommas(summary mortgage spending) >) THEN [] SP001a_intro mortgage payments include other expenses [] You reported mortgage payments of \$[] for last month. Does this amount include any other expenses, aside from what [] you paid for mortgage principal and mortgage interest? Other expenses could be for property taxes, home owner's [] insurance and similar items which are sometimes included with mortgage payments. [] 1 Yes [] 5 No 		
	IF (mortgage payments include other expenses = empty) THEN IF (mortgage payments include other expenses after nonresponse IF (You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] You IF (You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] You IF (You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] You IF (You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] You IF (You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] You IF (You did not answer. Your answers are important. Does this amount include any other expenses, aside from what IF (You paid for mortgage principal and mortgage interest? Other expenses could be for property taxes, home owner's IF (I have a the principal and mortgage included with mortgage payments. IF (I have a the principal and mortgage) </td		
	 ELSE ENDIF		
	IF (mortgage payments include other expenses = Yes OR mortgage payments include other expenses after nonresponse = Yes) THEN		
	<pre> [The following questions are displayed as a table] </pre>		
	SP001a_intro2 intro mortgage payments breakdown How much of that amount (\$[]) was to pay interest, how much was to repay the mortgage(s) and how much was to pay other expenses?		
	 SP001a_int interest mortgage payments Interest Integer 		
	<pre> SP001a_princ principal mortgage payments Repayment of mortgage(s) (i.e., payment of principal) Integer</pre>		
	SP001a_other other payments		
	Other Integer		
	[End of table display]		

||| IF (interest mortgage payments = empty AND principal mortgage payments = empty AND other ||| payments = empty) THEN [] [] [The following questions are displayed as a table] |||| **SP001a intro2 NR SP** intro mortgage payments breakdown questions after nonresponse [[] [You did not answer. Your answers are important to us. Please give us your best guess.] You |||| reported mortgage payments of \$[] How much of that amount was to pay interest, how much was to |||| repay the mortgage(s) and how much was to pay other expenses? |||| **SP001a int NR SP** interest mortgage payments after nonresponse |||| Interest |||| Integer |||| **SP001a_princ_NR_SP** principal mortgage payments after nonresponse |||| Repayment of mortgage(s) (i.e., payment of principal) |||| Integer |||| SP001a other NR SP other payments after nonresponse |||| Other |||| Integer |||| **SP001a NR DK** dont know mortgage payments after nonresponse |||| Don't know mortgage payment breakdown |||| 8 Don't know [[] [End of table display] |||| IF (interest mortgage payments after nonresponse = empty AND principal mortgage payments after |||| nonresponse = empty AND other payments after nonresponse = empty) THEN ||||ELSE ||||| IF ((interest mortgage payments after nonresponse + principal mortgage payments after nonresponse + ||||| other payments after nonresponse) > (removeCommas(summary mortgage spending) + 100)) THEN |||||| **checksp001** check for sp001 |||||| Please go back and check your answers: the amounts you reported add up to more than your ||||| total mortgage payments. ||||| ELSEIF ((interest mortgage payments after nonresponse + principal mortgage payments after nonresponse + ||||||| other payments after nonresponse) < (removeCommas(summary mortgage spending) - 100)) THEN |||||| IF (interest mortgage payments after nonresponse != empty AND principal mortgage payments |||||| after nonresponse != empty AND other payments after nonresponse != empty) THEN ||||||| checksp001a check for sp001 ||||||| Please go back and check your answers: the amounts you reported add up to less than your |||||| total mortgage payments. |||||ELSE ||||||| checksp001b check for sp001 ||||||| You left one of the entry fields blank. Your answers are important to us. Please go back ||||||| and fill in the missing amount. |||||ENDIF

||||| ELSEIF (interest mortgage payments after nonresponse = empty OR principal mortgage payments |||||| after nonresponse = empty OR other payments after nonresponse = empty) THEN |||||| checksp001b check for sp001 |||||| You left one of the entry fields blank. Your answers are important to us. Please go back and ||||| fill in the missing amount. |||| ENDIF ||||ENDIF |||ELSE |||| IF ((interest mortgage payments + principal mortgage payments + other payments) > |||| (removeCommas(summary mortgage spending) + 100)) THEN ||||| checksp001 check for sp001 ||||| Please go back and check your answers: the amounts you reported add up to more than your total ||||| mortgage payments. | | | | | |||| ELSEIF ((interest mortgage payments + principal mortgage payments + other payments) < ||||| (removeCommas(summary mortgage spending) - 100)) THEN | | | | | ||||| IF (interest mortgage payments != empty AND principal mortgage payments != empty AND other ||||| payments != empty) THEN |||||| checksp001a check for sp001 |||||| Please go back and check your answers: the amounts you reported add up to less than your |||||| total mortgage payments. |||||ELSE |||||| **checksp001b** check for sp001 |||||| You left one of the entry fields blank. Your answers are important to us. Please go back and ||||| fill in the missing amount. |||| ENDIF |||| ELSEIF (interest mortgage payments = empty OR principal mortgage payments = empty OR other ||||| payments = empty) THEN ||||| **checksp001b** check for sp001 ||||| You left one of the entry fields blank. Your answers are important to us. Please go back and ||||| fill in the missing amount. ||||ENDIF |||ENDIF || ELSEIF (mortgage payments include other expenses = No OR mortgage payments include other ||| expenses after nonresponse = No) THEN [] [The following questions are displayed as a table] ||| **SP001a intro3** intro mortgage payments breakdown

||| How much of that amount (\$[]) was to pay interest, and how much was to repay the mortgage(s)? ||| **SP001a int** interest mortgage payments ||| Interest ||| Integer ||| **SP001a_princ** principal mortgage payments ||| Repayment of mortgage(s) (i.e., payment of principal) ||| Integer [] [End of table display] ||| IF (interest mortgage payments = empty AND principal mortgage payments = empty) THEN [] [] [The following questions are displayed as a table] |||| **SP001a intro3 NR SP** intro mortgage payments breakdown questions after nonresponse |||| [You did not answer. Your answers are important to us. Please give us your best guess.] You |||| reported mortgage payments of \$[] How much of that amount was to pay interest, and how much was |||| to repay the mortgage(s)? |||| **SP001a int NR SP** interest mortgage payments after nonresponse |||| Interest |||| Integer |||| **SP001a_princ_NR_SP** principal mortgage payments after nonresponse |||| Repayment of mortgage(s) (i.e., payment of principal) |||| Integer |||| **SP001a NR DK** dont know mortgage payments after nonresponse |||| Don't know mortgage payment breakdown |||| 8 Don't know [[] [End of table display] |||| IF (interest mortgage payments after nonresponse = empty AND principal mortgage payments after |||| nonresponse = empty) THEN | | | | ELSE ||||| IF ((interest mortgage payments after nonresponse + principal mortgage payments after ||||| nonresponse) > (removeCommas(summary mortgage spending) + 100)) THEN |||||| checksp001 check for sp001 |||||| Please go back and check your answers: the amounts you reported add up to more than your |||||| total mortgage payments. ||||| ELSEIF ((interest mortgage payments after nonresponse + principal mortgage payments after |||||| nonresponse) < (removeCommas(summary mortgage spending) - 100)) THEN |||||| IF (interest mortgage payments after nonresponse != empty AND principal mortgage payments ||||| after nonresponse != empty) THEN ||||||| checksp001a check for sp001 ||||||| Please go back and check your answers: the amounts you reported add up to less than your |||||| total mortgage payments. |||||ELSE

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

	ENDIF		
	IF (other payments >) THEN		
	SP014 check for double counting mortgage payments		
	You reported earlier that your mortgage payment last month was \$[] and that your mortgage payment		
	included some expenses besides interest and repaying the mortgage. Those other expenses totalled \$[]		
	We would like to make sure that we do not double-count any of your entries. Did you report any of		
	those other expenses in another place in the survey such as in spending for property taxes or		
	homeowner's insurance? 1 YES, I reported all of those other expenses in another place in the survey.		
	2 I reported only part of those other expenses in another place in the survey.		
	5 NO, I did not report any of those other expenses in another place in the survey.		
İ			
l	IF (check for double counting mortgage payments = empty) THEN		
	SP014_NR_DK check for double counting mortgage payments		
	[You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] You reported earlier that your mortgage payment last month was \$[] and that your		
	mortgage payment included some expenses besides interest and repaying the mortgage. Those other		
	expenses totalled \$[] We would like to make sure that we do not double-count any of your entries.		
	Did you report any of those other expenses in another place in the survey such as in spending for		
	property taxes or homeowner's insurance?		
	1 YES, I reported all of those other expenses in another place in the survey.		
	2 I reported only part of those other expenses in another place in the survey.		
	5 NO, I did not report any of those other expenses in another place in the survey.		
1	8 Don't know		
l			
	ENDIF		
	IF (check for double counting mortgage payments = I reported only part of those other expenses in another place in the survey. OR check for double counting mortgage payments = I		
	reported only part of those other expenses in another place in the survey.) THEN		
i			
i	SP015 amount of other expenses included elsewhere		
	What is the amount of these other expenses that you reported in another place in the survey?		
	Integer		
	<pre> IF (amount of other expenses included elsewhere = empty) THEN </pre>		
	SP015_NR_DK amount of other expenses included elsewhere after nonresponse		
	[You did not answer. Your answers are important to us. Please answer the question to the best of your ability.]		
	What is the amount of these other expenses that you reported in another place in the survey?		
l	1<\$50		
	2 \$51 - \$100		
	3 \$101 - \$200		
	4 \$201 - \$500		
	5 \$501 - \$1,000 6 \$1,001 - \$1,500		
	7 \$1,501 - \$2,000		
	8 \$2,001 - \$3,000		
	9 More than \$3,000		
	99 Don't know		
÷.			

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

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