# Well Being 262

IF (Indicates whether the respondent is part of the refresher sample of November 2011. = (YES) Part of refresher sample of November 2011. AND Indicates how many financial crisis surveys a respondent has completed. < 3) 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. [Thank you for participating in the [New question] survey!] 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 \$[reward survey] 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 May 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 March) and some are long (like the survey in April). 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 \$[reward survey] 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) Yes

| 5 (NO) 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) Yes

|| 5 (NO) No

|| 8 (DONTKNOW) 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) Yes

| 5 (NO) No

IF ( anybody else in HH single = (YES) Yes OR anybody else in HH single after nonresponse = (YES) Yes OR anybody else in HH spouse/partner after nonresponse = (YES) 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) Yes 5 (NO) 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) Yes

| 5 (NO) No

8 (DONTKNOW) 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) Yes

| 5 (NO) 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.

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|| 1 (YES) Yes
|| 5 (NO) No
|| 8 (DONTKNOW) Don't know
||
| ELSE
||
| ENDIF
|
ENDIF
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LF001 current job status

What is your current employment situation? Please check all that apply.

1 Working for pay now

2 Unemployed and looking for work

3 Temporarily laid off

4 On sick or other leave

5 Disabled

6 Retired

7 Homemaker

8 Self-employed

9 Student

10 Other

**I001** R any income from work last month

Did you [yourself] receive any income from work during the month of [current month]? Please include wage, salary or self-employment income, as well as tips and bonuses.

1 (YES) Yes

5 (NO) No

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

| **I001\_NR\_DK** R any income from work last month after nonresponse

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

| 1 (YES) Yes

| 5 (NO) No

| 8 (DONTKNOW) Don't know

ELSE

ENDIF

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

1002 R income from work last month amt

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

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

|| I002\_NR\_DK R income from work last month amt after nonresponse

|| [You did not answer. Your answers are important to us. Please answer the question to the best of your || ability.] How much was your total income from work in the month of [current month], before taxes and || other deductions? If you had more than one job then please report the total from all jobs. [Please || do not include your [partner/spouse]'s income from work. We will ask about that separately.] || 1 < \$1,000

|| 2 \$1,000 - \$1,999 || 3 \$2,000 - \$2,999 || 4 \$3,000 - \$3,999 || 5 \$4,000 - \$4,999 || 6 \$5,000 - \$6,999 || 7 \$7,000 - \$9,999 || 8 \$10,000 or more || 98 Don't know || | ELSE || | ENDIF | ENDIF

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

| 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) Yes

5 (NO) No

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

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

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

||1 (YES) Yes

|| 5 (NO) No

|| 8 (DONTKNOW) Don't know

| ELSE

| ENDIF

| IF ( spouse any income from work last month = (YES) Yes OR spouse any income from work last month | after nonresponse = (YES) Yes ) THEN

|| **I004** spouse income from work last month amt

|| How much was your [spouse/partner]'s total income from work in the month of [current month] before || taxes and other deductions? If your [spouse/partner] had more than one job then please report the

|| total from all jobs.

|| Integer

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

||| **I004\_NR\_DK** spouse income from work last month amt after nonresponse

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

[] your ability.] How much was your [spouse/partner]'s total income from work in the month of [current

[] month] before taxes and other deductions? If your [spouse/partner] had more than one job then

||| please report the total from all jobs.

|||1<\$1,000

|||2 \$1,000 - \$1,999 |||3 \$2,000 - \$2,999 |||4 \$3,000 - \$3,999 |||5 \$4,000 - \$4,999 |||6 \$5,000 - \$6,999 |||7 \$7,000 - \$9,999 |||8 \$10,000 or more |||98 Don't know

||ELSE |||

||ENDIF

ENDIF

| ENDIF

**I005** HH - any other income last month

Did [you (and your spouse/partner)] receive any other income in the month of [current month]? 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) Yes

5 (NO) No

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

**1005\_NR\_DK** HH - any other income last month after nonresponse

[You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Did [you (and your spouse/partner)] receive any other income in the month of [current month]? 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) Yes

| 5 (NO) No

8 (DONTKNOW) Don't know

ELSE

ENDIF

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

**ID05a\_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 ||
- ELSE
- || |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: 0.0..100.0

LF004\_b loss of job chances self-employed

We are interested in the chances that you might lose your job (or be permanently laid off). On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that you will lose your job during the next 12 months?

1 Self-employed, not relevant

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

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

|| |ENDIF

| IF loss of job chances = empty AND loss of job chances self-employed = empty THEN [] [Questions LF004\_a\_NR\_SP to LF004\_b\_NR\_DK are displayed as a table] || LF004 a NR SP loss of job chances after non-response [] [You did not answer. Your answers are important to us. Please give us your best guess.] We are || interested in the chances that you might lose your job or be permanently laid off. On a scale from || 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" || means that you think the event is absolutely sure to happen, what are the chances that you will lose || your job during the next 12 months? || Range: 0.0..100.0 || LF004 b NR DK loss of job chances self-employed after nonresponse DK [] [You did not answer. Your answers are important to us. Please give us your best guess.] We are || interested in the chances that you might lose your job or be permanently laid off. On a scale from || 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" || means that you think the event is absolutely sure to happen, what are the chances that you will lose || your job during the next 12 months? || 1 Self-employed, not relevant || 8 Don't know || 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 6 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 6 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

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

||| **checkqanddk** check display for giving answer to question and checking dont know box

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

||| || ENDIF

| ELSE

| | | ENDIF

ENDIF

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

**LF002** spouse's current employment status

We would also like to know about your [spouse/partner]'s current employment situation, What is the current employment situation of your [spouse/partner]? Please check all that apply.

1 Working for pay now

2 Unemployed and looking for work

3 Temporarily laid off

4 On sick or other leave

5 Disabled

6 Retired

7 Homemaker

8 Self-employed

9 Student

| 10 Other

IF Working for pay now in spouse's current employment status 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 ||| **checkgandself** check display for giving answer to question and checking selfemployed box ||| You entered an answer to the question AND checked the box 'Self-employed, not relevant'. Please go ||| back and keep only the one entry that best describes your situation. || ENDIF || IF loss of job chances spouse = empty AND loss of job chances spouse/partner self-employed = empty || THEN [] [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: 0.0..100.0 ||| **LF006\_b\_NR\_DK** loss of job chances spouse/partner self-employed after nonresponse DK [] [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale ||| from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely ||| certain, what are the chances that your [spouse/partner] will lose his or her job during the next |||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. |||ENDIF ||| IF (Self-employed, not relevant in loss of job chances spouse/partner self-employed after ||| nonresponse DK AND Don't know in loss of job chances spouse/partner self-employed after ||| nonresponse DK ) THEN

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

|||| You checked the box 'Self employed, not relevant' as well as the box 'Don't know'. Please go back

 $\left| \, \right| \left| \, \right|$  and keep only the one entry that best describes your situation.

|||ENDIF

|| ELSE |||

|| ENDIF

| ENDIF

ENDIF

# HU001 ownership of home

Do [you and/or your spouse/partner] own the home in which you live?

1 Yes

5 No

IF ownership of home = empty THEN

| HU001\_NR\_DK ownership of home after non-response

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

| 1 (YES) Yes

| 5 (NO) No

8 (DONTKNOW) Don't know

ELSE

ENDIF

IF ownership of home = Yes OR ownership of home after non-response = (YES) 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) Yes

||5 (NO) No

|| 8 (DONTKNOW) Don't know

|| |ELSE

| ENDIF

ELSEIF ownership of home = No OR ownership of home after non-response = (NO) 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) Yes

||5 (NO) No

||

|| IF rent more than two months behind = empty THEN

||| 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) Yes

|||5 (NO) No

|||8 (DONTKNOW) Don't know

||ELSE

||| || ENDIF

|| IF (( rent more than two months behind = (YES) Yes OR rent more than two months behind after

|| nonresponse = (YES) Yes ) AND live in rented home =  $^{TLHU002WeCAPS}$  rent  $^{TLHU002Our}$  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) Yes |||5 (NO) 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 |||| vour ability.] Have you received an eviction notice (an order to move out of your home)? ||||1 (YES) Yes ||||5 (NO) No |||| 8 (DONTKNOW) Don't know |||ELSE |||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) Yes ||5 (NO) 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 || vour ability.] Is the person paying the rent for you more than two months behind on your rent ||| payments? |||1 (YES) Yes |||5 (NO) No |||8 (DONTKNOW) Don't know || ELSE || ENDIF || IF (person paying rent more than two months behind = (YES) Yes OR person paying rent more than || two months behind after nonresponse = (YES) Yes ) THEN **||| HU012c** received eviction notice || Have you received an eviction notice (an order to move out of your home)? |||1 (YES) Yes |||5 (NO) 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) Yes
||||5 (NO) No
|||| 8 (DONTKNOW) Don't know
|||ELSE
|||ENDIF
|| ENDIF
| ENDIF
ENDIF
IF (( ownership of home = Yes OR ownership of home after non-response = (YES) Yes ) AND ( money owed
on home = Yes OR money owed on home after non-response = (YES) Yes ) THEN
 W353 behind on payments
Are [you and/or your spouse/partner] currently more than 2 months behind on mortgage payments for your
 primary residence?
1 Yes
15 No
| IF behind on payments = empty THEN
|| W353_NR_DK behind on payments after nonresponse
|| [You did not answer. Your answers are important to us. Please answer the question to the best of your
|| ability.] Are [you and/or your spouse/partner] currently more than 2 months behind on mortgage
|| payments for your primary residence?
||1 (YES) Yes
||5 (NO) No
|| 8 (DONTKNOW) Don't know
| ELSE
ENDIF
| IF behind on payments = Yes OR behind on payments after nonresponse = (YES) 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) Yes
|| 5 (NO) 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) Yes |||5 (NO) No |||8 (DONTKNOW) Don't know || ELSE || ENDIF || IF received foreclosure notice = (YES) Yes OR received foreclosure notice after nonresponse = || (YES) 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) Yes ||||5 (NO) No |||| 8 (DONTKNOW) 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) Yes

5 (NO) 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) Yes | 5 (NO) No | 8 (DONTKNOW) Don't know

ELSE

ENDIF

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

|| 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
I	3 \$10,001 - \$25,000
I	4 \$25,001 - \$50,000
Ì	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
1	
1	
	ENDIF
ļ	
	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 <b>only</b> moved assets <b>out</b> of stocks (i.e.
	decreased the amount invested in stocks by this move) ) THEN
	<b>RA018</b> 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]?
I	Integer
I	
I	IF ( amount moved out of stocks = empty) THEN
I	
	<b>RA018_NR_DK</b> amount moved out of stocks after nonresponse
	[] [You did not answer. Your answers are important to us. Please answer the question to the best of
	your ability.] What was the total value of the funds that [you and/or your spouse/partner] moved
	out of stocks since [time frame reference for when last taken RA015-RA020 questions]?
	1 \$0 - \$5,000
	2 \$5,001 - \$10,000
	3 \$10,001 - \$25,000
	4 \$25,001 - \$50,000
	5 \$50,001 - \$100,000
	6 \$100,001 - \$250,000
	7 \$250,001 - \$500,000
	8 \$500,001 - \$1,000,000
	9 More than \$1,000,000
1	10 Don't know
1	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
I	<b>RA019</b> 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 ||| vou 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) Yes 5 (NO) 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) Yes | 5 (NO) No

8 (DONTKNOW) 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

|| **ST007\_NR\_DK** bought and sold since october 2008/since May 2009 took out or put in

|| [You did not answer. Your answers are important to us. Please answer the question to the best of your || ability.] Thinking both of what [you and/or your spouse/partner] bought and what [you and/or your || spouse/partner] sold since [time frame reference for ST00 questions], did you overall take money out || of the stock market or did you overall put money in?

||1 Took out

|| 2 Put in

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

|| 8 Don't know

|| |ELSE

ENDIF

| IF bought and sold since october 2008/since May 2009 took out or put in = Took out OR bought and sold | since october 2008/since May 2009 took out or put in = Took out THEN

|| **ST007\_a** amount taken out of stock market since october 2008/may 2009

|| About how much in total did [you and/or your spouse/partner] take out of the stock market since [time || frame reference for ST00 questions]?

|| Integer

|| IF amount taken out of stock market since october 2008/may 2009 = empty THEN

İİI

III ST007\_a\_NR\_DK amount taken out of stock market after nonresponse since oct 2008/may 2009
III [You did not answer. Your answers are important to us. Please answer the question to the best of
III your ability.] About how much in total did [you and/or your spouse/partner] take out of the stock
III market since [time frame reference for ST00 questions]?

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

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

ELSEIF bought and sold since october 2008/since May 2009 took out or put in = Put in OR bought and || sold since october 2008/since May 2009 took out or put in = Put in THEN **ST007 b** amount put in to stock market since oct 2008/may 2009 || About how much in total did [you and/or your spouse/partner] put in to the stock market since [time || frame reference for ST00 questions]? || Integer || IF amount put in to stock market since oct 2008/may 2009 = empty THEN ||| **ST007\_b\_NR\_DK** amount put in to the stock market since oct 2008/may 2009 after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the best of ||| your ability.] About how much in total did [you and/or your spouse/partner] put in to the stock ||| market since [time frame reference for ST00 questions]? |||1 \$0 - \$5,000 |||2 \$5,001 - \$10,000 |||3 \$10,001 - \$25,000 |||4 \$25,001 - \$50,000 |||5 \$50,001 - \$100,000 |||6 \$100,001 - \$250,000 |||7 \$250,001 - \$500,000 |||8 \$500,001 - \$1,000,000 |||9 More than \$1,000,000 ||| 10 Don't know || ELSE || ENDIF | ENDIF

ENDIF

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

 $\left| \; \right| \left| \; \right|$ 

|||| **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

 $\left| \left| \left| \right| \right| \right|$  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 |||||| **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 ||| 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: 0.0100.0
Ì	<pre>        IF Gasoline price 20% lower = empty THEN</pre>
	<pre>      [Questions G043_NR_SP to G043_NR_DK are displayed as a table]</pre>
	<ul> <li>    </li> <li><b>G043_NR_SP</b> Gasoline price 20% lower after nonresponse</li> <li>     [You did not answer. Your answers are important to us. Please give us your best guess.] Now</li> <li>     what about the chances that gasoline prices could fall: By next year at this time, what are</li> <li>     the chances that gasoline prices will have fallen by more than 20% compared to today?</li> <li>    Range: 0.0100.0</li> </ul>
	<ul> <li>    </li> <li><b>G043_NR_DK</b> Gasoline price 20% lower dont know</li> <li>     [You did not answer. Your answers are important to us. Please answer the question to the best</li> <li>    of your ability.] Now what about the chances that gasoline prices could fall: By next year at</li> <li>    this time, what are the chances that gasoline prices will have fallen by more than 20%</li> <li>    compared to today?</li> <li>    8 Don't know</li> </ul>
	<pre>           IF ( Gasoline price 20% lower after nonresponse != empty AND Gasoline price 20% lower dont      know != empty) THEN</pre>
	checkqanddk check display for giving answer to question and checking dont know box       You entered an answer to the question AND checked the box 'Don't know'. Please go back and       keep only the one entry that best describes your situation.
	ENDIF
	   ENDIF
	ENDIF
   	<ul> <li>ST010 chance investment blue chips worth more year from now</li> <li>On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no</li> <li>chance, and "100" means that you think the event is absolutely sure to happen, what are the chances</li> <li>that by next year at this time mutual fund shares invested in blue chip stocks like those in the Dow</li> <li>Jones Industrial Average will be worth more than they are today?</li> <li>Range: 0.0100.0</li> </ul>
	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 ST010_NR_SP chance investment blue chips worth more year from now after nonresponse I [You did not answer. Your answers are important to us. Please give us your best guess.] We are I interested in how well you think the economy will do in the future. On a scale from 0 percent to I 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you I think the event is absolutely sure to happen, what are the chances that by next year at this time I mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will I 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 [1] [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 |||| **checkganddk** check display for giving answer to question and checking dont know box |||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep |||| only the one entry that best describes your situation. ||| ENDIF || ELSE || ENDIF || IF chance investment blue chips worth more year from now = 50 OR chance investment blue chips || worth more year from now after nonresponse = 50 THEN **ST011** chance investment blue chips worth more 50 percent ||| Do you think it is equally likely the shares will be worth more in a year as it is they will be ||| worth less or are you just unsure about the chances? ||| 1 Equally likely ||| 2 Unsure || ENDIF || IF chance investment blue chips worth more year from now > 0 OR chance investment blue chips worth || more year from now after nonresponse > 0 OR ( chance investment blue chips worth more year from now || = empty AND chance investment blue chips worth more year from now after nonresponse = empty) THEN **||| ST012** chance blue chip stocks gained more than 20 percent ||| By next year at this time, what are the chances that mutual fund shares invested in blue-chip ||| stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 ||| percent compared to what they are worth today? ||| Range: 0.0..100.0 ||| IF chance blue chip stocks gained more than 20 percent = empty THEN [[] [Questions ST012\_NR\_SP to ST012\_NR\_DK are displayed as a table] |||| **ST012\_NR\_SP** chance blue chip stocks gained more than 20 percent after nonresponse |||| [You did not answer. Your answers are important to us. Please give us your best guess.] By next |||| year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like |||| those in the Dow Jones Industrial Average will have increased in value by more than 20 percent |||| compared to what they are worth today?

||||Range: 0.0..100.0 |||| ST012\_NR\_DK chance blue chip stocks gained more than 20 percent after nonresponse DK [1] [You did not answer. Your answers are important to us. Please give us your best guess.] By next |||| year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like |||| those in the Dow Jones Industrial Average will have increased in value by more than 20 percent |||| compared to what they are worth today? |||| 8 Don't know |||| IF ( chance blue chip stocks gained more than 20 percent after nonresponse != empty AND chance |||| blue chip stocks gained more than 20 percent after nonresponse DK != empty) THEN ||||| **checkqanddk** check display for giving answer to question and checking dont know box ||||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep ||||| only the one entry that best describes your situation. ||||ENDIF |||ELSE |||ENDIF || ENDIF || IF ( chance investment blue chips worth more year from now < 100 AND chance investment blue chips || worth more year from now != empty) OR ( chance investment blue chips worth more year from now after || nonresponse < 100 AND chance investment blue chips worth more year from now after nonresponse != || empty) OR ( chance investment blue chips worth more year from now = empty AND chance investment blue || chips worth more year from now after nonresponse = empty) OR ( chance investment blue chips worth || more year from now after nonresponse DK = Don't know ) THEN ||| **ST013** chance blue chip stocks fallen more than 20 percent ||| By next year at this time, what are the chances that mutual fund shares invested in blue-chip ||| stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 ||| percent compared to what they are worth today? ||| Range: 0.0..100.0 ||| IF chance blue chip stocks fallen more than 20 percent = empty THEN [[] [Questions ST013\_NR\_SP to ST013\_NR\_DK are displayed as a table] |||| **ST013 NR SP** chance blue chip stocks fallen more than 20 percent after nonresponse [1] [You did not answer. Your answers are important to us. Please give us your best guess.] By next |||| year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like |||| those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent |||| compared to what they are worth today? |||| Range: 0.0..100.0 |||| **ST013\_NR\_DK** chance blue chip stocks fallen more than 20 percent after nonresponse DK |||| [You did not answer. Your answers are important to us. Please give us your best guess.] By next |||| year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like |||| those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent |||| compared to what they are worth today? |||| 8 Don't know

L	1.1	
		III IF ( chance blue chip stocks fallen more than 20 percent after nonresponse != empty AND chance II blue chip stocks fallen more than 20 percent after nonresponse DK != empty) THEN
   	     	<ul> <li>    checkqanddk check display for giving answer to question and checking dont know box</li> <li>    You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep</li> <li>    only the one entry that best describes your situation.</li> </ul>
		   ENDIF
		ELSE
		ENDIF
	  ] 	ENDIF
   	]   ¢   4	<b>ST014</b> 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]
		<b>ST014_NR_SP</b> chance blue chip stocks worth more in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0
		<ul> <li>ST014_NR_DK chance blue chip stocks worth more in 10 years time after nonresponse DK</li> <li>[You did not answer. Your answers are important to us. Please give us your best guess.] Now please</li> <li>think about how the stock market will change over the next 10 years: What are the chances that</li> <li>mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will</li> <li>be worth more in 10 years than they are today?</li> <li>8 Don't know</li> </ul>
		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
		<ul> <li>   checkqanddk check display for giving answer to question and checking dont know box</li> <li>   You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep</li> <li>   only the one entry that best describes your situation.</li> </ul>
		ENDIF
		ELSE
	  ]	ENDIF
	   ]	IF ( chance blue chip stocks worth more in 10 years time = $50$ OR chance blue chip stocks worth

|| more in 10 years time after nonresponse = 50) THEN ||| **ST014\_a** equally chance blue chip stocks worth more/less in 10 years time ||| Do you think it is equally likely the shares will be worth more in 10 years as it is they will be ||| worth less or are you just unsure about the chances? ||| 1 Equally likely |||2 Unsure ||| IF equally chance blue chip stocks worth more/less in 10 years time = empty THEN |||| **ST014\_a\_NR\_DK** equally chance blue chip stocks worth more/less in 10 years time after nonresponse [1] [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

ii

| 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  $\mid$  more year from now after nonresponse = 50 THEN || **ST011** chance investment blue chips worth more 50 percent || Do you think it is equally likely the shares will be worth more in a year as it is they will be worth || less or are you just unsure about the chances? || 1 Equally likely || 2 Unsure | ENDIF IF chance investment blue chips worth more year from now > 0 OR chance investment blue chips worth more year from now after nonresponse > 0 OR (chance investment blue chips worth more year from now = empty AND chance investment blue chips worth more year from now after nonresponse = empty) THEN || **ST012** chance blue chip stocks gained more than 20 percent || By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks || like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent || compared to what they are worth today? || Range: 0.0..100.0 || IF chance blue chip stocks gained more than 20 percent = empty THEN [] [Questions ST012 NR SP to ST012 NR DK are displayed as a table] ||| **ST012\_NR\_SP** chance blue chip stocks gained more than 20 percent after nonresponse ||| [You did not answer. Your answers are important to us. Please give us your best guess.] By next ||| year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like ||| those in the Dow Jones Industrial Average will have increased in value by more than 20 percent ||| compared to what they are worth today? ||| Range: 0.0..100.0 ||| **ST012 NR DK** chance blue chip stocks gained more than 20 percent after nonresponse DK ||| [You did not answer. Your answers are important to us. Please give us your best guess.] By next ||| year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like

<ul> <li>    those in the Dow Jones Industrial Average will have increased in value by more than 20 percent</li> <li>   compared to what they are worth today?</li> <li>   8 Don't know</li> </ul>
<pre>        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>
<ul> <li>     checkqanddk check display for giving answer to question and checking dont know box</li> <li>     You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep</li> <li>     only the one entry that best describes your situation.</li> </ul>
    ENDIF
ELSE
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 l year from now after nonresponse DK = Don't know ) THEN
<ul> <li>ST013 chance blue chip stocks fallen more than 20 percent</li> <li>By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks</li> <li>like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent</li> <li>compared to what they are worth today?</li> <li>Range: 0.0100.0</li> </ul>
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>iii ST013_NR_SP chance blue chip stocks fallen more than 20 percent after nonresponse iii [You did not answer. Your answers are important to us. Please give us your best guess.] By next iii year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like iii those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent iii compared to what they are worth today? iii Range: 0.0100.0 iii</pre>
<pre> III ST013_NR_DK chance blue chip stocks fallen more than 20 percent after nonresponse DK III [You did not answer. Your answers are important to us. Please give us your best guess.] By next III year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like III those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent III compared to what they are worth today? III 8 Don't know III</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>
<b>checkqanddk</b> check display for giving answer to question and checking dont know box

|||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep |||| only the one entry that best describes your situation. ||| ENDIF || ELSE || ENDIF | ENDIF **ST014** chance blue chip stocks worth more in 10 years time Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0..100.0 | IF chance blue chip stocks worth more in 10 years time = empty THEN [] [Questions ST014\_NR\_SP to ST014\_NR\_DK are displayed as a table] || **ST014\_NR\_SP** chance blue chip stocks worth more in 10 years time after nonresponse [] [You did not answer. Your answers are important to us. Please give us your best guess.] Now please || think about how the stock market will change over the next 10 years: What are the chances that || mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will || be worth more in 10 years than they are today? || Range: 0.0..100.0 || **ST014** NR DK chance blue chip stocks worth more in 10 years time after nonresponse DK [] [You did not answer. Your answers are important to us. Please give us your best guess.] Now please || think about how the stock market will change over the next 10 years: What are the chances that || mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will || be worth more in 10 years than they are today? || 8 Don't know || IF ( chance blue chip stocks worth more in 10 years time after nonresponse != empty AND chance blue || chip stocks worth more in 10 years time after nonresponse DK != empty) THEN ||| **checkqanddk** check display for giving answer to question and checking dont know box ||| You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep ||| only the one entry that best describes your situation. || ENDIF | ELSE | ENDIF | IF ( chance blue chip stocks worth more in 10 years time = 50 OR chance blue chip stocks worth more | in 10 years time after nonresponse = 50) THEN || ST014 a equally chance blue chip stocks worth more/less in 10 years time

| Do you think it is equally likely the shares will be worth more in 10 years as it is they will be

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

|| 1 Equally likely

|| 2 Unsure

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

Image: Imag

|||1 Equally likely

|||2 Unsure

|||8 Don't know

||ELSE

||ENDIF

|| |ENDIF

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

|| E010 intro bins and balls gas prices

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

|| E012a First bins and balls example

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

|| **E013** Gasoline price bins and balls

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

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

||| **binerror** bin error

||| You did not put all the balls in the bins. Your answers are important to us. Please try to answer

||| as best you can. If you would like to add the remaining balls to the bins, please press the "Back" button.

|| ENDIF | ENDIF | IF Gasoline price bins and balls = empty THEN || IF (Preload indicating whether respondent explicitly chose to have probability questions in percent || format = Respondent did not explicitly chose yet to have probability questions in percent format ) THEN ||| **E013\_bin\_none** E013 no balls ||| You did not allocate any balls on the previous screen. If this is due to the dragging and ||| dropping of the balls not working properly then please go back and try to use the plus or minus ||| buttons below each bin (if you have not done so already). Alternatively, you can answer the ||| question in a different format. |||1 Answer the question in a different format || ENDIF || IF (E013 no balls = Answer the question in a different format OR Preload indicating whether || respondent explicitly chose to have probability questions in percent format = Respondent chose to || have probability questions in percent format ) THEN ||| **G040** Gasoline price higher in one year ||| What about your expectations about gasoline prices? On a scale from 0 percent to 100 percent ||| where "0" means that you think there is absolutely no chance, and "100" means that you think the ||| event is absolutely sure to happen, what are the chances that by next year at this time gasoline ||| prices will be higher than they are today? ||| Range: 0.0..100.0 ||| IF Gasoline price higher in one year = empty THEN [[] [Ouestions 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 |||||| **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 ||| 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 [1] [1] [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 1 Not applicable

| **B23** telephone, cable, internet spending | Telephone, cable, internet | Integer **B23\_NA** telephone, cable, internet spending not applicable | Telephone, cable, internet not applicable | 1 Not applicable

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

**B24\_NA** car payments (interest and principle) spending not applicable Car payments not applicable: interest & principal 1 Not applicable

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

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

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

|| checknoanswer check for not giving answer for spending category

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

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

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

ENDIF

[Questions SP006 to B43\_NA are displayed as a table]

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

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

**B40** food and beverages: food and 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

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

ENDIF

[Questions SP002 to B28\_NA are displayed as a table]

**SP002** short intro to housekeeping, garden spending questions Housekeeping, garden Please provide your best estimate of how much in total your household spent in

the following categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount. **B25** housekeeping supplies: cleaning and laundry products spending Housekeeping supplies: cleaning and laundry products Integer **B25** NA housekeeping supplies not applicable: cleaning and laundry products spending Housekeeping supplies not applicable: cleaning and laundry products 1 Not applicable B26 housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services: hiring costs for housekeeping or home cleaning. and amount spent at dry cleaners and laundries Integer **B26\_NA** housekeeping, dry cleaning and laundry service spending not applicable Housekeeping, dry cleaning and laundry services not applicable: hiring costs for housekeeping or home cleaning, and amount spent at dry cleaners and laundries 1 Not applicable B27 gardening and yard supplies: yard, lawn and garden products spending Gardening and vard supplies: vard, lawn and garden products Integer **B27** NA gardening and yard supplies not applicable: yard, lawn and garden products spending Gardening and yard supplies not applicable: yard, lawn and garden products 1 Not applicable **B28** gardening and yard services: hiring costs including materials they provided spending Gardening and yard services: hiring costs including materials they provided Integer **B28** NA gardening and yard services not applicable: hiring costs including materials they provided spending Gardening and vard 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 Clothing and apparel not applicable: including footware, outerware, and products such as watches or jewelry

1 Not applicable

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

Integer

**B30\_NA** personal care products and services not applicable: including hair care, shaving and skin products, 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 Prescription and nonprescription medications not applicable: out-of-pocket cost, not including what's covered by insurance

1 Not applicable

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

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

| 1 Not applicable

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

**B33\_NA** Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance spending Medical supplies not applicable: out-of-pocket cost, not including what's covered by insurance 1 Not applicable

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

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

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

|| checknoanswer check for not giving answer for spending category

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

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

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

| ENDIF

[Questions SP004 to B36\_NA are displayed as a table]

**SP004** short intro to leisure spending questions

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

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

**B34\_NA** entertainment: tickets not applicable to movies, sporting events, performing arts, etc. spending Entertainment: tickets not applicable to movies, sporting events, performing arts, etc. 1 Not applicable

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

| B35\_NA Sports not applicable: including gym, exercise equipment such as bicycles, skis, boats, etc. spending
| Sports not applicable: including gym, exercise equipment such as bicycles, skis, boats, etc.
| 1 Not applicable

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

**B36\_NA** hobbies and leisure equipment not applicable: such as photography, stamps, reading materials, camping, etc. spending

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

| 1 Not applicable

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

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

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

|| checknoanswer check for not giving answer for spending category

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

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

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

| | | ENDIF

[Questions SP005 to B39\_NA are displayed as a table]

**SP005** short intro to pers.serv, education, other child-rel spending questions Personal services, education, and other child 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, 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

dummy\_loading\_integrated dummy for setting back and next button

On the next screen we will give you a summary of the spending information you provided. Generating this overview may take a moment. Please click next.

[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 zero with an asterisk (0\*) means that you did not give an answer for that spending category. In the calculation of total spending we entered a zero amount for this item. If this is incorrect, then please update the zero with your best guess.]

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 Food and beverages String

**B41\_confirm** summary dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out Dining and/or drinking out String

**B42\_confirm** summary gasoline spending Gasoline String **B43 confirm** summary other transportation spending Other transportation expenses String **B25\_confirm** summary housekeeping supplies: cleaning and laundry products spending Housekeeping supplies String B26\_confirm summary housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services String **B27\_confirm** summary gardening and yard supplies: yard, lawn and garden products spending Gardening and yard supplies String **B28** confirm summary gardening and yard services: hiring costs including materials they provided spending Gardening and yard services String **B29\_confirm** summary clothing and apparel: including footware, outerware, and products such as watches 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

Strii

[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) Yes

||5 (NO) No

|| IF ( mortgage payments include other expenses = empty) THEN

||| **SP001a\_intro\_NR\_SP** mortgage payments include other expenses after nonresponse

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

||| your ability.] You reported mortgage payments of \$[] for last month. Does this amount include any

||| other expenses, aside from what you paid for mortgage principal and mortgage interest? Other

||| expenses could be for property taxes, home owner's insurance and similar items which are

||| sometimes included with mortgage payments.

|||1 (YES) Yes

|||5 (NO) No

|||8 (DONTKNOW) Don't know

||| ||ELSE

||| || ENDIF

|| IF ( mortgage payments include other expenses = (YES) Yes OR mortgage payments include other || expenses after nonresponse = (YES) 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 [[] [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) No OR mortgage payments include other ||| expenses after nonresponse = (NO) 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

## 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

EXIT

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 calendar months/last calendar month] [] 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 1 Not applicable

**B8** property taxes Property taxes Integer

**B8\_NA** property taxes not applicable

Property taxes not applicable 1 Not applicable

**B9** vehicle insurance Vehicle insurance Integer

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

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

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

[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 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

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

| **B12\_NA** trips and vacations not applicable: including transportation, accommodations, and recreational expenses on trips

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

| 1 Not applicable

| 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 1 Not applicable B26 housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services: hiring costs for housekeeping or home cleaning, and amount spent at dry cleaners and laundries Integer B26\_NA housekeeping, dry cleaning and laundry service spending not applicable Housekeeping, dry cleaning and laundry services not applicable: hiring costs for housekeeping or home cleaning, and amount spent at dry cleaners and laundries 1 Not applicable B27 gardening and yard supplies: yard, lawn and garden products spending Gardening and yard supplies: yard, lawn and garden products Integer **B27** NA gardening and yard supplies not applicable: yard, lawn and garden products spending Gardening and yard supplies not applicable: yard, lawn and garden products 1 Not applicable **B28** gardening and yard services: hiring costs including materials they provided spending Gardening and yard services: hiring costs including materials they provided Integer

**B28\_NA** gardening and yard services not applicable: hiring costs including materials they provided spending Gardening and yard services not applicable: hiring costs including materials they provided

| 1 Not applicable

**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 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 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 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 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 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 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 Prescription and nonprescription medications not applicable: out-of-pocket cost, not including what's covered by insurance 1 Not applicable

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

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

 $\left| \right|$ 

|| 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/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 ||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 || ENDIF || IF ( big ticket items after nonresponse != empty AND !( None of the above in big ticket items after || nonresponse ) AND !( Don't know in big ticket items after nonresponse )) THEN [] [The following questions are displayed as a table] ||| **SP009Intro** intro less frequent spending table ||| What was the purchase price of... ||| IF (Automobile or truck in big ticket items after nonresponse) THEN |||| **SP009a** price automobile or truck |||| Automobile or truck |||| Integer |||ELSE |||ENDIF ||| IF (Refrigerator in big ticket items after nonresponse) THEN |||| **SP009b** price refrigerator |||| Refrigerator |||| Integer |||ELSE |||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 |||ENDIF ||| IF (Washing machine and/or dryer in big ticket items after nonresponse) THEN |||| **SP009d** price washing machine and/or dryer |||| Washing machine and/or dryer |||| Integer |||ELSE |||ENDIF ||| IF ( Dishwasher in big ticket items after nonresponse ) THEN |||| **SP009e** price dishwasher |||| Dishwasher |||| Integer |||ELSE |||ENDIF ||| IF (Television in big ticket items after nonresponse) THEN |||| **SP009f** price television |||| Television |||| Integer |||ELSE |||ENDIF ||| IF ( Computer in big ticket items after nonresponse ) THEN |||| SP009g price computer |||| Computer |||| Integer |||ELSE |||ENDIF ||| **SP009End** end less frequent spending table ||| If you purchased more than one item in any category, please, report the total purchase price of all ||| the items you bought in that category. [] [End of table display] || ENDIF | ELSE || IF (!( None of the above in big ticket items )) THEN [] [The following questions are displayed as a table] ||| **SP009Intro** intro less frequent spending table ||| What was the purchase price of...

||| IF (Automobile or truck in big ticket items) THEN |||| **SP009a** price automobile or truck |||| Automobile or truck ||||Integer |||ELSE |||ENDIF ||| IF ( Refrigerator in big ticket items ) THEN |||| **SP009b** price refrigerator ||||Refrigerator |||| Integer |||ELSE |||ENDIF ||| IF ( Stove and/or oven in big ticket items ) THEN |||| **SP009c** price stove and/or oven |||| Stove and/or oven |||| Integer |||ELSE |||ENDIF ||| IF (Washing machine and/or dryer in big ticket items) THEN |||| **SP009d** price washing machine and/or dryer |||| Washing machine and/or dryer |||| Integer |||ELSE |||ENDIF ||| IF ( Dishwasher in big ticket items ) THEN |||| **SP009e** price dishwasher |||| Dishwasher |||| Integer |||ELSE |||ENDIF ||| IF (Television in big ticket items) THEN |||| **SP009f** price television |||| Television |||| Integer |||ELSE |||ENDIF ||| IF ( Computer in big ticket items ) THEN |||| **SP009g** price computer |||| Computer |||| Integer |||ELSE

|||ENDIF ||| **SP009End** end less frequent spending table ||| If you purchased more than one item in any category, please, report the total purchase price of all ||| the items you bought in that category. [] [End of table display] || ENDIF | 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 [1] 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) Yes
|||5 (NO) 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) Yes
||||5 (NO) No
|||| 8 (DONTKNOW) Don't know
|||ELSE
|||ENDIF
||| IF (trade in used vehicle = (YES) Yes OR trade in used vehicle after nonresponse = (YES) 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?
|||||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
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|| 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) Yes |||5 (NO) 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 [1] 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) Yes ||||5 (NO) No |||| 8 (DONTKNOW) 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) Yes ||||5 (NO) No |||| IF (already reported monthly payments loan for purchase = empty) THEN ||||| **SP009a12\_NR\_DK** already reported monthly payments loan for purchase after nonresponse ||||| [You did not answer. Your answers are important to us. Please answer the question to the best ||||| of your ability.] Did you already report these monthly payments earlier in this survey in "car ||||| payments" when we asked about last month's spending? |||||1 (YES) Yes |||||5 (NO) No ||||| 8 (DONTKNOW) Don't know ||||ELSE ||||ENDIF |||ENDIF || ELSEIF (( Leased in bought/leases automobile AND Bought in bought/leases automobile ) OR (Leased in ||| bought/leases automobile after nonresponse AND Bought in bought/leases automobile after nonresponse )) THEN ||| **SP009a13** down payment lease plus purchase ||| How much cash did you pay down in total for both the leased and the purchased vehicles? ||| Integer ||| IF (down payment lease plus purchase = empty) THEN |||| **SP009a13\_NR\_DK** down payment lease plus purchase after nonresponse [1] [You did not answer. Your answers are important to us. Please answer the question to the best of |||| your ability.] How much cash did you pay down in total for both the leased and the purchased vehicles? ||||1 < \$5,000 ||||2 \$5,001 - \$10,000 ||||3 \$10,001 - \$15,000 ||||4 \$15,001 - \$20,000 ||||5 \$20,001 - \$30,000 ||||6 \$30,001 - \$40,000 ||||7 \$40,001 - \$60,000 |||| 8 \$60.001 or more ||||9 Don't know |||ELSE

|||ENDIF ||| **SP009a14** trade in used vehicle lease plus purchase || Did you trade-in any used vehicle(s)? |||1 (YES) Yes |||5 (NO) 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) Yes ||||5 (NO) No |||| 8 (DONTKNOW) Don't know |||ELSE |||ENDIF ||| IF (trade in used vehicle lease plus purchase = (YES) Yes OR trade in used vehicle lease plus ||| purchase after nonresponse = (YES) 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) Yes |||5 (NO) 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) Yes ||||5 (NO) No |||| 8 (DONTKNOW) Don't know |||ELSE 

||| ENDIF

|| ENDIF | ENDIF

dummy loading integrated dummy for setting back and next button

On the next screen we will give you a summary of the spending information you provided. Generating this overview may take a moment. Please click next.

[The following questions are displayed as a table]

FL\_Total total of spending

total of spending String

## summary intro integrated 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 zero with an asterisk (0\*) means that you did not give an answer for that spending category. In the calculation of total spending we entered a zero amount for this item. If this is incorrect, then please update the zero with your best guess.]

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 Food and beverages String B41\_confirm summary dining and/or drinking out: items in restaurants, cafes, bars and diners 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 **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

Clothing and apparel String **B30 confirm** summary personal care products and services: including hair care, shaving and skin products 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 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 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 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 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) Yes || 5 (NO) No || IF (mortgage payments include other expenses = empty) THEN ||| **SP001a\_intro\_NR\_SP** mortgage payments include other expenses after nonresponse ||| [You did not answer. Your answers are important to us. Please answer the question to the best of || your ability.] You reported mortgage payments of \$[] for last month. Does this amount include any ||| other expenses, aside from what you paid for mortgage principal and mortgage interest? Other ||| expenses could be for property taxes, home owner's insurance and similar items which are ||| sometimes included with mortgage payments. |||1 (YES) Yes |||5 (NO) No |||8 (DONTKNOW) Don't know || ELSE || ENDIF || IF (mortgage payments include other expenses = (YES) Yes OR mortgage payments include other || expenses after nonresponse = (YES) 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 [[] [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) No OR mortgage payments include other || expenses after nonresponse = (NO) 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 || **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 totaled \$[] || We would like to make sure that we do not double-count any of your entries. Did you report any of || those other expenses in another place in the survey such as in spending for property taxes or | | homeowner's insurance? || 1 YES, I reported **all** of those other expenses in another place in the survey. || 2 I reported **only part** of those other expenses in another place in the survey. || 5 NO, I did not report any of those other expenses in another place in the survey. || IF ( check for double counting mortgage payments = empty) THEN ||| **SP014\_NR\_DK** check for double counting mortgage payments ||| [You did not answer. Your answers are important to us. Please answer the question to the best of || your ability.] You reported earlier that your mortgage payment last month was \$[] and that your ||| mortgage payment included some expenses besides interest and repaying the mortgage. Those other ||| expenses totaled \$[] 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. 115 NO, I did not report any of those other expenses in another place in the survey. ||| 8 Don't know || ELSE || ENDIF 

|| IF ( check for double counting mortgage payments = I reported **only part** of those other || expenses in another place in the survey. OR check for double counting mortgage payments = I || reported **only part** of those other expenses in another place in the survey. ) THEN ||| **SP015** amount of other expenses included elsewhere ||| What is the amount of these other expenses that you reported in another place in the survey? ||| Integer ||| IF ( amount of other expenses included elsewhere = empty) THEN |||| **SP015\_NR\_DK** amount of other expenses included elsewhere after nonresponse |||| [You did not answer. Your answers are important to us. Please answer the question to the best of [[] your ability.] What is the amount of these other expenses that you reported in another place in the survey? ||||1 < \$50 ||||2 \$51 - \$100 ||||3 \$101 - \$200 ||||4 \$201 - \$500 ||||5 \$501 - \$1,000 ||||6 \$1,001 - \$1,500 ||||7 \$1,501 - \$2,000 ||||8 \$2,001 - \$3,000 ||||9 More than \$3,000 |||| 99 Don't know |||ELSE |||ENDIF || ENDIF | ENDIF 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

EXIT