Well Being 188

intro_returningshort intro survey if answered short survey

IF CALCULATED AGE = empty THEN

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 \$8 for completing the survey. We understand that some of the questions are of a personal nature. Please remember that your answers are extremely important to us. Your participation is voluntary and you may skip over any questions that you would prefer not to answer. Your responses are confidential, and it helps us a great deal if you respond as completely, honestly and accurately as possible. Thank you for your participation!

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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
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IF (current marital situation = Married OR current marital situation = Marriage-like
relationship ) THEN
C001b anybody else in HH spouse/partner
Is anybody else other than your [spouse/partner] living with you (i.e. sharing the same dwelling)?
1 Yes
| 5 No
| IF ( anybody else in HH spouse/partner = empty) THEN
| C001b NR DK anybody else in HH spouse/partner after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Is anybody else other than your [spouse/partner] living with you (i.e. sharing
| the same dwelling)?
| | 1 Yes
115 No
| | 8 Don't know
LELSE
| ENDIF
ELSE
| C001a anybody else in HH single
Is anybody else living with you (i.e. sharing the same dwelling)?
1 Yes
| 5 No
| IF ( anybody else in HH single = empty) THEN
| C001a NR DK anybody else in HH single after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Is anybody else living with you (i.e. sharing the same dwelling)?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
ENDIF
IF (anybody else in HH single = Yes OR anybody else in HH single after nonresponse = Yes OR
anybody else in HH spouse/partner = Yes OR anybody else in HH spouse/partner after nonresponse =
Yes ) THEN
[The following questions are displayed as a table]
| C002Intro HH composition intro
Please indicate the number of persons living with you who are related to you either by marriage,
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| blood or adoption, including stepchildren. Not including myself [or your spouse/partner] there

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

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] 5 No IF (health ins coverage = empty) THEN **HB001 NR DK** health ins coverage after nonresponse You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] We would like to find out about your own health insurance situation[] Are you currently covered by health insurance? [fill for health insurance through partner] 1 Yes | 5 No 8 Don't know **ELSE ENDIF** IF (current marital situation = Married OR current marital situation = Marriage-like relationship) THEN **HB006** sp/ptner health ins coverage Is your [spouse/partner] currently covered by health insurance? Please include any coverage that may come from your own employment. 1 Yes 5 No IF (sp/ptner health ins coverage = empty) THEN | | HB006_NR_DK sp/ptner health ins coverage after nonresponse | | You did not answer. Your answers are important to us. Please answer the question to the best of | vour ability.] Is your [spouse/partner] currently covered by health insurance? Please include | | any coverage that may come from your own employment. | | 1 Yes | | 5 No | | 8 Don't know | ELSE | ENDIF **ENDIF LF001** current job status

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

- 1 Working for pay now
- 2 Unemployed and looking for work
- 3 Temporarily laid off

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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.
5 No
IF (R any income from work last month = empty) THEN
| I001 NR DK R any income from work last month after nonresponse
You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Did you [yourself] receive any income from work during the month of [current
month]? Please include wage, salary or self-employment income, as well as tips and bonuses.
1 Yes
| 5 No
8 Don't know
ELSE
ENDIF
IF (R any income from work last month = Yes OR R any income from work last month after
nonresponse = Yes) THEN
| I002 R income from work last month amt
How much was your total income from work in the month of [current month], before taxes and other
deductions? If you had more than one job then please report the total from all jobs. [Please do
not include your [partner/spouse]'s income from work. We will ask about that separately.]
Integer
| IF ( R income from work last month amt = empty) THEN
| 1002 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
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| 98 Don't know
| ELSE
| ENDIF
ENDIF
IF (current marital situation = Married OR current marital situation = Marriage-like
relationship ) THEN
I003 spouse any income from work last month
Did your [spouse/partner] receive any income from work during the month of [current month]? Please
include wage, salary or self-employment income, as well as tips and bonuses.
1 Yes
5 No
| IF ( spouse any income from work last month = empty) THEN
| | I003_NR_DK spouse any income from work last month after nonresponse
[ ] [You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability. | Did your [spouse/partner] receive any income from work during the month of
[ [current month]? Please include wage, salary or self-employment income, as well as tips and
|| bonuses.
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
IF (spouse any income from work last month = Yes OR spouse any income from work last month
| after nonresponse = Yes ) THEN
| | I004 spouse income from work last month amt
| How much was your [spouse/partner]'s total income from work in the month of [current month]
|| before taxes and other deductions? If your [spouse/partner] had more than one job then please
|| report the total from all jobs.
| | Integer
| | IF ( spouse income from work last month amt = empty) THEN
| | | I004_NR_DK spouse income from work last month amt after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] How much was your [spouse/partner]'s total income from work in the month of
[ [current month] before taxes and other deductions? If your [spouse/partner] had more than
| | | one job then please report the total from all jobs.
| | | 1 < $1,000
| | | 2 $1,000 - $1,999
| | | | 3 $2,000 - $2,999
| | | 4 $3,000 - $3,999
| | | | 5 $4,000 - $4,999
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| | | | 6 $5,000 - $6,999
| | | 7 $7,000 - $9,999
| | | 8 $10.000 or more
| | | 98 Don't know
| | ELSE
| | ENDIF
| ENDIF
ENDIF
I005 HH - any other income last month
Did [you (and your spouse/partner)] receive any other income in the month of [current month]?
1 Yes
5 No
IF (HH - any other income last month = empty) THEN
| I005_NR_DK HH - any other income last month after nonresponse
| [You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Did [you (and your spouse/partner)] receive any other income in the month of
[current month]?
1 Yes
5 No
8 Don't know
ELSE
ENDIF
IF (HH - any other income last month = Yes OR HH - any other income last month after nonresponse
= Yes ) THEN
| I005a HH - total other income last month
Taking together all other sources of income that [you (and your spouse/partner)] may have received
in the month of [current month]: How much would that amount to in total before taxes and other
deductions? [Please include any income from work that you may have reported earlier./if married
partnered: for yourself and/or your [spouse/partner]]
Integer
IF (HH - total other income last month = empty) THEN
| | I005a_NR_DK HH - total income last month after nonresponse
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Taking together all other sources of income that [you (and your spouse/partner)]
| | may have received in the month of [current month]: How much would that amount to in total
|| before taxes and other deductions? [Please include any income from work that you may have
[ | reported earlier./if married/partnered: for yourself and/or your [spouse/partner]]
| 1 < 2.000
| | 2 $2,000 - $3,999
| | 3 $4,000 - $5,999
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| | 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
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[You did not answer. Your answers are important to us. Please give us your best guess.] We are
| | interested in the chances that you might lose your job or be permanently laid off. On a scale
| from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and
| "100" means that you think the event is absolutely sure to happen, what are the chances that you
| | will lose your job during the next 12 months?
| | 1 Self-employed, not relevant
| | 8 Don't know
| IF (loss of job chances after non-response! = empty AND loss of job chances self-employed
| | after nonresponse DK != empty) THEN
| | | checkqandselfdk check display for giving answer to question and checking selfemployed/DK box
| | | You entered an answer to the question AND checked one of the check boxes. Please go back and
| | | keep only the one entry that best describes your situation.
||ENDIF
| IF (Self-employed, not relevant in loss of job chances self-employed after nonresponse DK
| | AND Don't know in loss of job chances self-employed after nonresponse DK ) THEN
| | | checkselfanddk check display for giving answer by checking two checkboxes
| | | You checked the box 'Self employed, not relevant' as well as the box 'Don't know'. Please go
| | | back and keep only the one entry that best describes your situation.
| | ENDIF
| ELSE
| ENDIF
ENDIF
IF Unemployed and looking for work IN current job status THEN
LF020 u unemployed and chances of finding acceptable job over next 12 months
On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no
chance, and "100" means that you think the event is absolutely sure to happen, what are the
chances that over the next 6 months you will find a job that you would accept considering the pay
and the type of work?
Range: 0.0..100.0
IF unemployed and chances of finding acceptable job over next 12 months = empty THEN
[ Questions LF020_u_NR_SP to LF020_u_NR_DK are displayed as a table ]
| LF020 u NR SP unemployed and chances of finding acceptable job over next 12 months after nonresponse
[You did not answer. Your answers are important to us. Please give us your best guess.] On a
| | scale from 0 percent to 100 percent where "0" means that you think there is absolutely no
| chance, and "100" means that you think the event is absolutely sure to happen, what are the
| chances that over the next 6 months you will find a job that you would accept considering the
| | pay and the type of work?
| | Range: 0.0..100.0
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LF020_u_NR_DK dont know unemployed and chances of finding acceptable job over next 12 months after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that over the next 6 months you will find a job that you would accept considering the pay and the type of work? 8 Don't know
IF (unemployed and chances of finding acceptable job over next 12 months after nonresponse != empty AND dont know unemployed and chances of finding acceptable job over next 12 months after nonresponse != empty) THEN
checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.
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: 0.0100.0

	LF006_b loss of job chances spouse/partner self-employed On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? 1 Self-employed, not relevant
	IF (loss of job chances spouse != empty AND loss of job chances spouse/partner self-employed != empty) THEN
	checkqandself check display for giving answer to question and checking selfemployed box You entered an answer to the question AND checked the box 'Self-employed, not relevant'. Please go back and keep only the one entry that best describes your situation.
	ENDIF
	IF loss of job chances spouse = empty AND loss of job chances spouse/partner self-employed = empty THEN
	LF006_a_NR_SP loss of job chances spouse after non-response [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? Range: 0.0100.0
	LF006_b_NR_DK loss of job chances spouse/partner self-employed after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] On a scale from 0 percent to 100 percent where "0" equals absolutely no chance and "100" equals absolutely certain, what are the chances that your [spouse/partner] will lose his or her job during the next 12 months? 1 Self-employed, not relevant 8 Don't know
	 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

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| | ELSE
| | ENDIF
| ENDIF
ENDIF
HU001 ownership of home
Do [you and/or your spouse/partner] own the home in which you live?
5 No
IF ownership of home = empty THEN
HU001 NR DK ownership of home after non-response
You did not answer. Your answers are important to us. Please answer the question to the best of
your ability.] Do [you and/or your spouse/partner] own the home in which you live?
1 Yes
5 No
8 Don't know
ELSE
ENDIF
IF ownership of home = Yes OR ownership of home after non-response = Yes THEN
| HU003 money owed on home
Do [you and/or your spouse/partner] owe any money on your home?
1 Yes
| 5 No
| IF money owed on home = empty THEN
| | HU003 NR DK money owed on home after non-response
| | You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Do [you and/or your spouse/partner] owe any money on your home?
| | 1 Yes
| | 5 No
| | 8 Don't know
| ELSE
| ENDIF
ELSEIF ownership of home = No OR ownership of home after non-response = No THEN
HU012 live in rented home
Do you live in a rented home? Please check what best describes your situation.
1 [fill HU002 caps] rent [fill HU002 my/our] home and [fill HU002 I/we] [fill HU002 am/are] responsible to pay
the rent
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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
| 2 [fill HU002 caps] live in a rented home, but somebody else pays the rent for [fill HU002 me/us]
| 3 [fill HU002 caps] live with family or friends and do not pay any rent
| | 4 Other
| | 5 [fill HU002 caps] live with family or friends and pay rent
| | 8 Don't know
| ELSE
| |
ENDIF
IF (live in rented home = ^FLHU002WeCAPS rent ^FLHU002Our home and ^FLHU002We ^FLHU002Are
responsible to pay the rent OR live in rented home after nonresponse = ^FLHU002WeCAPS rent
| ^FLHU002Our home and ^FLHU002We ^FLHU002Are responsible to pay the rent OR live in rented home =
^FLHU002WeCAPS live with family or friends and pay rent or live in rented home after nonresponse
= ^FLHU002WeCAPS live with family or friends and pay rent ) THEN
| | HU012a rent more than two months behind
| Are you more than two months behind on your rent payments?
| | 1 Yes
| | 5 No
| | IF rent more than two months behind = empty THEN
| | | HU012a_NR_DK rent more than two months behind after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
[ ] of your ability.] Are you more than two months behind on your rent payments?
| | | 1 Yes
1115 No
| | | 8 Don't know
| | ELSE
||ENDIF
| IF (( rent more than two months behind = Yes OR rent more than two months behind after
| | nonresponse = Yes ) AND live in rented home = ^FLHU002WeCAPS rent ^FLHU002Our home and
| | ^FLHU002We ^FLHU002Are responsible to pay the rent OR live in rented home after nonresponse =
| | ^FLHU002WeCAPS rent ^FLHU002Our home and ^FLHU002We ^FLHU002Are responsible to pay the rent )
| | THEN
| | | HU012c received eviction notice
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ĺ	Have you received an eviction notice (an order to move out of your nome)? 1 Yes 5 No
	 IF received eviction notice = empty THEN
	 ELSE
	 ENDIF
	 ENDIF
ĺ	ELSEIF (live in rented home = ^FLHU002WeCAPS live in a rented home, but somebody else pays the rent for ^FLHU002Us OR live in rented home after nonresponse = ^FLHU002WeCAPS live in a rented home, but somebody else pays the rent for ^FLHU002Us) THEN
	HU012b person paying rent more than two months behind Is the person paying the rent for you more than two months behind on your rent payments? 1 Yes 5 No
	IF person paying rent more than two months behind = empty THEN
	HU012b_NR_DK person paying rent more than two months behind after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Is the person paying the rent for you more than two months behind on your rent payments? 1 Yes 5 No 8 Don't know
	 ENDIF
	IF (person paying rent more than two months behind = Yes OR person paying rent more than two months behind after nonresponse = Yes) THEN
	HU012c received eviction notice Have you received an eviction notice (an order to move out of your home)? 1 Yes 5 No
	 IF received eviction notice = empty THEN

	HU012c_NR_DK received eviction notice after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Have you received an eviction notice (an order to move out of your home)? 1 Yes 5 No 8 Don't know ELSE ENDIF
	 ENDIF
i	ENDIF
]	ENDIF
	IF ((ownership of home = Yes OR ownership of home after non-response = Yes) AND (money owed on home = Yes OR money owed on home after non-response = Yes)) THEN
	W353 behind on payments Are [you and/or your spouse/partner] currently more than 2 months behind on mortgage payments for your primary residence? 1 Yes 5 No
	IF behind on payments = empty THEN
	W353_NR_DK behind on payments after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Are [you and/or your spouse/partner] currently more than 2 months behind on mortgage payments for your primary residence? 1 Yes 5 No 8 Don't know
	ELSE
	ENDIF
	IF behind on payments = Yes OR behind on payments after nonresponse = Yes THEN
	W354n received foreclosure notice Have you received a notice that your house may be foreclosed? Definition: foreclosure of a house is when a bank takes possession of the house because the owner did not keep up with the mortgage payments. 1 Yes 5 No
	IF received foreclosure notice = empty THEN
	W354n_NR_DK received foreclosure notice after nonresponse

٠.	•	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
٠.	•	keep up with the mortgage payments.
- 1		1 Yes
٠.	•	5 No
		8 Don't know
		ELSE
I		
I		ENDIF
i	İ	
i	i	IF received foreclosure notice = Yes OR received foreclosure notice after nonresponse = Yes
		THEN
	İ	
		W355n will lose home because of foreclosure notice
		Do you think you will lose your home because of this notice?
		1 Yes
		5 No
- 1		
		IF will lose home because of foreclosure notice = empty THEN
- 1		
٠.	•	W355n_NR_DK will lose home because of forecl notice after nonresponse
		[You did not answer. Your answers are important to us. Please answer the question to the
	•	best of your ability.] Do you think you will lose your home because of this notice?
	-	1 Yes
	•	5 No
		8 Don't know
		ELSE
		ENDIF
I		ENDIF
ĺ	ĺ	
i	Ė	ENDIF
i		
j	ΞN	NDIF
		· ·

RA001 any retirement saving accounts.

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

1 Yes

5 No

IF (any retirement saving accounts. = empty) THEN

| RA001_NR_DK any retirement saving accounts after nonresponse

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

```
11 Yes
| 5 No
8 Don't know
ELSE
ENDIF
IF (any retirement saving accounts. = Yes OR any retirement saving accounts after nonresponse =
Yes ) THEN
RA016 moved assets in retirement accounts
Not counting any new contributions to these retirement accounts: since [time frame reference for
 when last taken RA015-RA020 questions], have [you and/or your spouse/partner] moved any assets
into or out of stocks or stock mutual funds within your retirement accounts?
1 [Fill for RA016] only moved assets into stocks (i.e. increased the amount invested in stocks by this move)
2 [Fill for RA016] only moved assets out of stocks (i.e. decreased the amount invested in stocks by this move)
3 Both. [Fill for RA016] moved more funds into stocks than out of stocks
4 Both. [Fill for RA016] moved more funds out of stocks than into stocks
5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts
| IF ( moved assets in retirement accounts = empty) THEN
| | RA016 NR DK moved assets in retirement accounts after nonresponse
| | [You did not answer. Your answers are important to us. Please answer the question to the best of
| | your ability.] Not counting any new contributions to these retirement accounts: since [time
| | frame reference for when last taken RA015-RA020 questions], have [you and/or your spouse
[ partner] moved any assets into or out of stocks or stock mutual funds within your retirement
|| accounts?
| 1 [Fill for RA016] only moved assets into stocks (i.e. increased the amount invested in stocks by this move)
| 2 [Fill for RA016] only moved assets out of stocks (i.e. decreased the amount invested in stocks by this move)
| | 3 Both. [Fill for RA016] moved more funds into stocks than out of stocks
| | 4 Both. [Fill for RA016] moved more funds out of stocks than into stocks
| 5 No, [Fill for RA016] did not move any assets into or out of stocks within retirement accounts
| | 8 Don't know
| ELSE
| ENDIF
IF (moved assets in retirement accounts = ^FLRA016WeCAPS only moved assets into
stocks (i.e. increased the amount invested in stocks by this move) OR moved assets in retirement
accounts after nonresponse = ^FLRA016WeCAPS only moved assets into stocks (i.e.
increased the amount invested in stocks by this move)) THEN
| | RA017 amount moved into stocks
|| What was the total value of the funds that [you and/or your spouse/partner] moved into stocks
| | since [time frame reference for when last taken RA015-RA020 questions]?
| | Integer
| | IF ( amount moved into stocks = empty) THEN
| | | RA017_NR_DK amount moved into stocks after nonresponse
```

```
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] What was the total value of the funds that [you and/or your spouse/partner]
| | | moved into stocks since [time frame reference for when last taken RA015-RA020 questions]?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
| | ELSE
| | ENDIF
| ELSEIF ( moved assets in retirement accounts = ^FLRA016WeCAPS only moved assets out<
| | b> of stocks (i.e. decreased the amount invested in stocks by this move) OR moved assets in
| | retirement accounts after nonresponse = ^FLRA016WeCAPS only moved assets out of
| | stocks (i.e. decreased the amount invested in stocks by this move) ) THEN
П
| | RA018 amount moved out of stocks
|| What was the total value of the funds that [you and/or your spouse/partner] moved out of stocks
| | since [time frame reference for when last taken RA015-RA020 questions]?
| | Integer
| |
| | IF ( amount moved out of stocks = empty) THEN
| | | RA018 NR DK amount moved out of stocks after nonresponse
||| [You did not answer. Your answers are important to us. Please answer the question to the best
||| of your ability.] What was the total value of the funds that [you and/or your spouse/partner]
| | | moved out of stocks since [time frame reference for when last taken RA015-RA020 questions]?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
| | ELSE
| | ENDIF
ELSEIF (moved assets in retirement accounts = Both. ^FLRA016WeCAPS moved more funds
| | into stocks than out of stocks OR moved assets in retirement accounts after nonresponse
| | = Both. ^FLRA016WeCAPS moved more funds into stocks than out of stocks ) THEN
\prod
```

```
| | RA019 both amount moved into stocks
| | How big was the difference (i.e. how much more did you move into stocks than what you moved out
| | since [time frame reference for when last taken RA015-RA020 questions])?
| | Integer
| |
| | IF ( both amount moved into stocks = empty) THEN
| | | RA019_NR_DK both amount moved into stocks after nonresponse
[1] [You did not answer. Your answers are important to us. Please answer the question to the best
||| of your ability.] How big was the difference (i.e. how much more did you move into stocks than
| | | what you moved out since [time frame reference for when last taken RA015-RA020 questions])?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
| | ELSE
| | ENDIF
| ELSEIF ( moved assets in retirement accounts = Both. ^FLRA016WeCAPS moved more funds
| out of stocks than into stocks OR moved assets in retirement accounts after nonresponse
| | = Both. ^FLRA016WeCAPS moved more funds out of stocks than into stocks ) THEN
| | RA020 both amount moved out of stocks
| | How big was the difference (i.e. how much more did you move out of stocks than what you moved
| | in since [time frame reference for when last taken RA015-RA020 questions])?
| | Integer
| | IF ( both amount moved out of stocks = empty) THEN
| | | RA020_NR_DK both amount moved out of stocks after nonresponse
[[You did not answer. Your answers are important to us. Please answer the question to the best
| | | of your ability.] How big was the difference (i.e. how much more did you move out of stocks
| | | than what you moved in since [time frame reference for when last taken RA015-RA020
| | | questions])?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
| | | 5 $50,001 - $100,000
| | | 6 $100,001 - $250,000
| | | 7 $250,001 - $500,000
| | | 8 $500,001 - $1,000,000
| | | 9 More than $1,000,000
| | | 10 Don't know
```

ELSE
 ENDIF
 ENDIF
 ENDIF
ST001 have any shares of stock or stock mutual funds Now we will ask you about stocks held outside of retirement accounts. Do [you and/or your spouse partner] have any shares of stock or stock mutual funds besides stock holdings that are part of an IRA, 401(k), Keogh or similar retirement accounts? 1 Yes 5 No
IF have any shares of stock or stock mutual funds = empty THEN
ST001_NR_DK have any shares of stock or stock mutual funds after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Now we will ask you about stocks held outside of retirement accounts. Do [you and or your spouse/partner] have any shares of stock or stock mutual funds besides stock holdings that are part of an IRA, 401(k), Keogh or similar retirement accounts? 1 Yes 5 No 8 Don't know ELSE
 ENDIF
ST004 bought or sold any stock since ms83/ms74/oct 2008/since May 2009 Since [time frame reference for ST00 questions], have [you and/or your spouse/partner] bought or sold any stock or stock mutual funds (outside of retirement accounts)? 1 Bought only 2 Sold only 3 Both bought and sold 4 Neither bought nor sold
IF (bought or sold any stock since ms83/ms74/oct 2008/since May 2009 = empty) THEN
ST004_NR_DK bought or sold any stock since ms83/ms74/oct 2008/since May 2009 after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Since [time frame reference for ST00 questions], have [you and/or your spouse partner] bought or sold any stock or stock mutual funds (outside of retirement accounts)? 1 Bought only 2 Sold only 3 Both bought and sold 4 Neither bought nor sold 9 Don't know
ELSE
 ENDIF

```
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
```

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

```
| | 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
\prod
| IF amount taken out of stock market since october 2008/may 2009 = empty THEN
| | | ST007 a NR DK amount taken out of stock market after nonresponse since oct 2008/may 2009
||| [You did not answer. Your answers are important to us. Please answer the question to the best
||| of your ability.] About how much in total did [you and/or your spouse/partner] take out of the
| | | stock market since [time frame reference for ST00 questions]?
| | | 1 $0 - $5,000
| | | 2 $5,001 - $10,000
| | | 3 $10,001 - $25,000
| | | 4 $25,001 - $50,000
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| | | 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 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

| | 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

||| **Runge**: 0.0..100.

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

[11] [Questions G040 NR SP to G040 NR DK are displayed as a table]

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

|||| [You did not answer. Your answers are important to us. Please give us your best guess.] On a |||| scale from 0 percent to 100 percent where "0" means that you think there is absolutely no |||| chance, and "100" means that you think the event is absolutely sure to happen, what are the |||| chances that by next year at this time gasoline prices will be higher than they are today? |||| Range: 0.0..100.0

| | | | | G040 NR DK Gasoline price higher in one year dont know

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

higher than they are 8 Don't know	t are the chances that by next year at this time gasoline prices will be today?
in one year dont kno	nigher in one year after nonresponse != empty AND Gasoline price higher ow != empty) THEN
You entered an ans	ck display for giving answer to question and checking dont know box wer to the question AND checked the box 'Don't know'. Please go back and entry that best describes your situation.
 ENDIF	
 ELSE	
ENDIF	
	her in one year > 0 OR Gasoline price higher in one year after (Gasoline price higher in one year = empty AND Gasoline price higher in ponse = empty) THEN
G042 Gasoline pric	e 20% higher com 0 to 100 percent, what are the chances that by next year at this time have increased by more than 20% compared to today?
	% higher = empty THEN
	NR_SP to G042_NR_DK are displayed as a table]
[You did not answell the same scale from gasoline prices wil Range: 0.0100.0	soline price 20% higher after nonresponse er. Your answers are important to us. Please give us your best guess.] On a 0 to 100 percent, what are the chances that by next year at this time have increased by more than 20% compared to today?
[You did not answe	asoline price 20% higher dont know er. Your answers are important to us. Please answer the question to the .] On the same scale from 0 to 100 percent, what are the chances that time gasoline prices will have increased by more than 20% compared to
 IF (Gasoline price dont know != empt	20% higher after nonresponse != empty AND Gasoline price 20% higher y) THEN
You entered an ar	eck display for giving answer to question and checking dont know box iswer to the question AND checked the box 'Don't know'. Please go back one entry that best describes your situation.
 ENDIF	
 ELSE	

		 ENDIF
İ		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
		IF Gasoline price 20% lower = empty THEN
		[Questions G043_NR_SP to G043_NR_DK are displayed as a table]
		G043_NR_SP Gasoline price 20% lower after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to today? Range: 0.0100.0
		G043_NR_DK Gasoline price 20% lower dont know You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to today? 8 Don't know
ĺ		
		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
İ	İ	ENDIF
	5	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: 0.0100.0
	IF chance investment blue chips worth more year from now = empty THEN
- 1	[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: 0.0100.0
	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
	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: 0.0100.0
	IF chance blue chip stocks gained more than 20 percent = empty THEN
	[Questions ST012_NR_SP to ST012_NR_DK are displayed as a table]
	ST012_NR_SP chance blue chip stocks gained more than 20 percent after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0
	ST012_NR_DK chance blue chip stocks gained more than 20 percent after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent compared to what they are worth today? 8 Don't know
$ \cdot $	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
	 ENDIF
	 ELSE
	 ENDIF
	ENDIF
	IF (chance investment blue chips worth more year from now $<$ 100 AND chance investment blue chips worth more year from now != empty) OR (chance investment blue chips worth more year from now after nonresponse $<$ 100 AND chance investment blue chips worth more year from now after nonresponse != empty) OR (chance investment blue chips worth more year from now = empty AND chance investment blue chips worth more year from now after nonresponse = empty) OR (chance investment blue chips worth more year from now after nonresponse DK = Don't know) THEN
	ST013 chance blue chip stocks fallen more than 20 percent By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than

```
| | | 20 percent compared to what they are worth today?
| | | Range: 0.0..100.0
| | | IF chance blue chip stocks fallen more than 20 percent = empty THEN
[[Questions ST013_NR_SP to ST013_NR_DK are displayed as a table]
|||| ST013_NR_SP chance blue chip stocks fallen more than 20 percent after nonresponse
| | | | [You did not answer. Your answers are important to us. Please give us your best guess.] By
| | | | next year at this time, what are the chances that mutual fund shares invested in blue-chip
| | | | stocks like those in the Dow Jones Industrial Average will have fallen in value by more than
| | | | 20 percent compared to what they are worth today?
| | | | Range: 0.0..100.0
|||| ST013_NR_DK chance blue chip stocks fallen more than 20 percent after nonresponse DK
|||| [You did not answer. Your answers are important to us. Please give us your best guess.] By
| | | | next year at this time, what are the chances that mutual fund shares invested in blue-chip
| | | | stocks like those in the Dow Jones Industrial Average will have fallen in value by more than
| | | | 20 percent compared to what they are worth today?
| | | | 8 Don't know
|||| IF ( chance blue chip stocks fallen more than 20 percent after nonresponse != empty AND
| | | | chance blue chip stocks fallen more than 20 percent after nonresponse DK != empty) THEN
||||| checkqanddk check display for giving answer to question and checking dont know box
| | | | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and
| | | | | keep only the one entry that best describes your situation.
|||ENDIF
| | | ELSE
| | | ENDIF
| | ENDIF
| | ST014 chance blue chip stocks worth more in 10 years time
| | Now please think about how the stock market will change over the next 10 years: What are the
| | chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones
| Industrial Average will be worth more in 10 years than they are today?
| | Range: 0.0..100.0
| | IF chance blue chip stocks worth more in 10 years time = empty THEN
[ [Questions ST014_NR_SP to ST014_NR_DK are displayed as a table]
| | | ST014 NR SP chance blue chip stocks worth more in 10 years time after nonresponse
[[You did not answer. Your answers are important to us. Please give us your best guess.] Now
| | | please think about how the stock market will change over the next 10 years: What are the
| | | chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones
| | | Industrial Average will be worth more in 10 years than they are today?
| | | Range: 0.0..100.0
\Pi\Pi
```

1	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
	 ENDIF
	ELSE
	ENDIF
	IF (chance blue chip stocks worth more in 10 years time = 50 OR chance blue chip stocks worth more in 10 years time after nonresponse = 50) THEN
	ST014_a equally chance blue chip stocks worth more/less in 10 years time Do you think it is equally likely the shares will be worth more in 10 years as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure
	IF equally chance blue chip stocks worth more/less in 10 years time = empty THEN
	ST014_a_NR_DK equally chance blue chip stocks worth more/less in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you think it is equally likely the shares will be worth more in 10 years as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure 8 Don't know
	 ELSE
	 ENDIF
	 ENDIF
	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
|| vear from now?
| E014 Stock market expectations bins and balls
| Please put the 20 balls in the 6 bins to reflect your expectations about the one-year change in
| | the U.S. stock market. The more likely you think that the change will be in a range represented
| | by one of the bins, the more balls you should put in that bin. To move balls into a bin, click
| on the + and - buttons under each bin. You can also "drag and drop" the balls with your mouse.
| | String
| | IF Stock_market expectations bins and balls = empty or ( Stock_market expectations bins and
| | balls != empty AND !checkBins( Stock_market expectations bins and balls , 20 )) THEN
||| binerror bin error
| | | You did not put all the balls in the bins. Your answers are important to us. Please try to
| | | answer as best you can. If you would like to add the remaining balls to the bins, please press
| | | the "Back" button.
| | ENDIF
|| E015_Intro intro E015
|| Next we would like to ask you about your expectations with respect to the 10-year change in the
| U.S. stock market. By how much do you expect U.S. stock prices to be higher or lower 10 years
| | from now?
| E016 Stock_market expectations bins and balls over 10 years
| Please put the 20 balls in the 6 bins to reflect your expectations about the 10-year change in
| the U.S. stock market. The more likely you think that the change will be in a range
| represented by one of the bins, the more balls you should put in that bin. To move balls into a
| | bin, click on the + and - buttons under each bin. You can also "drag and drop" the balls with
| | your mouse.
| | String
| | IF Stock_market expectations bins and balls over 10 years = empty or ( Stock_market
| expectations bins and balls over 10 years != empty AND !checkBins( Stock_market expectations
|| bins and balls over 10 years, 20)) THEN
||| binerror bin error
| | | You did not put all the balls in the bins. Your answers are important to us. Please try to
| | answer as best you can. If you would like to add the remaining balls to the bins, please press
| | | the "Back" button.
| | ENDIF
| ENDIF
```

ELSE | ST010 chance investment blue chips worth more year from now On a scale from 0 percent to 100 percent where "0" means that you think there is absolutely no chance, and "100" means that you think the event is absolutely sure to happen, what are the chances that by next year at this time mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more than they are today? Range: 0.0..100.0 | IF chance investment blue chips worth more year from now = empty THEN [| Questions ST010 NR SP to ST010 NR DK are displayed as a table] | ST010_NR_SP chance investment blue chips worth more year from now after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] We are | | interested in how well you think the economy will do in the future. On a scale from 0 percent | to 100 percent where "0" means that you think there is absolutely no chance, and "100" means | | that you think the event is absolutely sure to happen, what are the chances that by next year at | this time mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial | | Average will be worth more than they are today? | | Range: 0.0..100.0 | ST010 NR DK chance investment blue chips worth more year from now after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] We are | | interested in how well you think the economy will do in the future. On a scale from 0 percent | to 100 percent where "0" means that you think there is absolutely no chance, and "100" means | | that you think the event is absolutely sure to happen, what are the chances that by next year at | | this time mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial | | Average will be worth more than they are today? | | 8 Don't know | IF (chance investment blue chips worth more year from now after nonresponse != empty AND | | chance investment blue chips worth more year from now after nonresponse DK != empty) THEN ||| **checkqanddk** check display for giving answer to question and checking dont know box | | | You entered an answer to the question AND checked the box 'Don't know'. Please go back and | | | keep only the one entry that best describes your situation. | | ENDIF | ELSE | ENDIF | IF chance investment blue chips worth more year from now = 50 OR chance investment blue chips | worth more year from now after nonresponse = 50 THEN | | ST011 chance investment blue chips worth more 50 percent | Do you think it is equally likely the shares will be worth more in a year as it is they will be | | worth less or are you just unsure about the chances? | | 1 Equally likely | | 2 Unsure

	IF chance investment blue chips worth more year from now > 0 OR chance investment blue chips worth more year from now after nonresponse > 0 OR (chance investment blue chips worth more year from now = empty AND chance investment blue chips worth more year from now after nonresponse = empty) THEN
	ST012 chance blue chip stocks gained more than 20 percent By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have increased in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0
1	IF chance blue chip stocks gained more than 20 percent = empty THEN
I	 [Questions ST012_NR_SP to ST012_NR_DK are displayed as a table]
	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 < 100 \ AND \ 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 \ after \ nonresponse \ = empty) \ OR \ (\ chance \ investment \ blue \ chips \ worth \ more \ year \ from \ now \ after \ nonresponse \ = Empty) \ OR \ (\ chance \ investment \ blue \ chips \ worth \ more \ year \ from \ now \ after \ nonresponse \ DK \ = Don't \ know \) \ THEN$

ST013 chance blue chip stocks fallen more than 20 percent By next year at this time, what are the chances that mutual fund shares invested in blue-chip stocks like those in the Dow Jones Industrial Average will have fallen in value by more than 20 percent compared to what they are worth today? Range: 0.0100.0
IF chance blue chip stocks fallen more than 20 percent = empty THEN
 [Questions ST013_NR_SP to ST013_NR_DK are displayed as a table]
checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.
ENDIF
ELSE
 ENDIF
 ENDIF
ST014 chance blue chip stocks worth more in 10 years time Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0
IF chance blue chip stocks worth more in 10 years time = empty THEN
ST014_NR_SP chance blue chip stocks worth more in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the

chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? Range: 0.0100.0
ST014_NR_DK chance blue chip stocks worth more in 10 years time after nonresponse DK [You did not answer. Your answers are important to us. Please give us your best guess.] Now please think about how the stock market will change over the next 10 years: What are the chances that mutual fund shares invested in blue chip stocks like those in the Dow Jones Industrial Average will be worth more in 10 years than they are today? 8 Don't know
IF (chance blue chip stocks worth more in 10 years time after nonresponse != empty AND chance blue chip stocks worth more in 10 years time after nonresponse DK != empty) THEN
checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back and keep only the one entry that best describes your situation.
ENDIF
ELSE
ENDIF
IF (chance blue chip stocks worth more in 10 years time = 50 OR chance blue chip stocks worth more in 10 years time after nonresponse = 50) THEN
ST014_a equally chance blue chip stocks worth more/less in 10 years time Do you think it is equally likely the shares will be worth more in 10 years as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure
IF equally chance blue chip stocks worth more/less in 10 years time = empty THEN
ST014_a_NR_DK equally chance blue chip stocks worth more/less in 10 years time after nonresponse [You did not answer. Your answers are important to us. Please answer the question to the best of your ability.] Do you think it is equally likely the shares will be worth more in 10 years as it is they will be worth less or are you just unsure about the chances? 1 Equally likely 2 Unsure 8 Don't know
ELSE
ENDIF
ENDIF
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

 \prod

| 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

| | | 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_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
<u> </u>	
	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.
İ	 ENDIF
	 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
ļ	
	 [Questions G042_NR_SP to G042_NR_DK are displayed as a table]

		today?
		8 Don't know
		dont know != empty) THEN
		checkqanddk check display for giving answer to question and checking dont know box You entered an answer to the question AND checked the box 'Don't know'. Please go back
		and keep only the one entry that best describes your situation.
		ENDIF
		ELSE
		ENDIF
		ENDIF
		IF (Gasoline price higher in one year < 100 AND Gasoline price higher in one year != empty) OR (Gasoline price higher in one year after nonresponse < 100 AND Gasoline price
		higher in one year after nonresponse != empty) OR (Gasoline price higher in one year = empty AND Gasoline price higher in one year after nonresponse = empty) OR (Gasoline price
		higher in one year dont know = Don't know) THEN
		G043 Gasoline price 20% lower Now what about the chances that gasoline prices could fall: By next year at this time,
Ì		what are the chances that gasoline prices will have fallen by more than 20% compared to today?
		Range: 0.0100.0
		IF Gasoline price 20% lower = empty THEN
	 	[Questions G043_NR_SP to G043_NR_DK are displayed as a table]
Ì		G043_NR_SP Gasoline price 20% lower after nonresponse [You did not answer. Your answers are important to us. Please give us your best guess.]
		Now what about the chances that gasoline prices could fall: By next year at this time, what are the chances that gasoline prices will have fallen by more than 20% compared to
		today? Range: 0.0100.0
İ		[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
İ		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
		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

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]). As you will see, the list does not cover all types of spending, only those that tend to be most frequent. In later surveys we will ask about additional types of spending, and you will have a chance to report about those less frequently purchased items. [(Click here for a list of spending categories that we DO NOT ask about in this survey.)/ (Click here for a list of spending categories that we ask about LATER IN THIS survey.)] Please provide your best estimate of how much in total your household spent in the described categories. Please include spending by all members of your household, that is, by you and anyone living with you. Even if the amount your household spent last calendar month was unusual, please report that amount.

[Questions SP001 to B24_NA are displayed as a table]

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

B18 mortgage spending Mortgage: interest & principal Integer

B18_NA mortgage spending not applicable Mortgage not applicable 1 Not applicable

B19 rent spending Rent Integer

B19_NA rent spending not applicable Rent not applicable 1 Not applicable

B20 electricity spending

Electricity Integer

B20_NA electricity spending not applicable Electricity not applicable 1 Not applicable

B21 water spending Water Integer

B21_NA water spending not applicable Water not applicable 1 Not applicable

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

B22_NA heating fuel for the home spending not applicable Heating fuel for the home not applicable 1 Not applicable

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

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

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

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

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

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

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

| checknoanswer check for not giving answer for spending category

| You did not give an answer for: [fill for spending table empty answer categories] Your answers are

| important to us. Please try to answer as best you can. If you would like to answer the question | please press the "Back" button.

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

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

ENDIF

[Questions SP006 to B43_NA are displayed as a table]

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

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

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

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

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

1 Not applicable

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

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

1 Not applicable

B42 gasoline spending

Gasoline

Integer

B42_NA gasoline spending not applicable

Gasoline not applicable

1 Not applicable

B43 other transportation spending

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

Integer

B43_NA Other transportation expenses spending not applicable

Other transportation expenses not applicable 1 Not applicable

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

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

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

checknoanswer check for not giving answer for spending category

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

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

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

ENDIF

[Questions SP002 to B28_NA are displayed as a table]

SP002 short intro to housekeeping, garden spending questions

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

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

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

B26 housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services: hiring costs for housekeeping or home cleaning, and

amount spent at dry cleaners and laundries Integer

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

1 Not applicable

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

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

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

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

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

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

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

checknoanswer check for not giving answer for spending category

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

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

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

ENDIF

[Questions SP003 to B33_NA are displayed as a table]

SP003 short intro to clothing, health spending questions

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

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

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

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

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

1 Not applicable

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

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

Integer

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

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

1 Not applicable

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

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

Integer

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

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

1 Not applicable

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

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

Integer

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

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

1 Not applicable

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

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

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

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

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

checknoanswer check for not giving answer for spending category

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

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

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

ENDIF

[Questions SP004 to B36_NA are displayed as a table]

SP004 short intro to leisure spending questions

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

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

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

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

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

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

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

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

1 Not applicable

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

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

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

checknoanswer check for not giving answer for spending category

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

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

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

ENDIF

[Questions SP005 to B39_NA are displayed as a table]

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

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

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

1 Not applicable

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

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

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

Integer

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

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

1 Not applicable

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

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

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

checknoanswer check for not giving answer for spending category

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

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

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

ENDIF

[The following questions are displayed as a table]

FL_Total total of spending total of spending String

summary_intro intro to summary table

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

B18_confirm summary mortgage spending

Mortgage

String

B19_confirm summary rent spending

Rent

String

B20_confirm summary electricity spending

Electricity

String

B21_confirm summary water spending

Water

String

B22_confirm summary heating fuel for the home spending

Heating fuel for the home

String

B23_confirm summary telephone, cable, internet spending

Telephone, cable, internet

String

B24_confirm summary car payments (interest and principal) spending

Car payments

String

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

other stores spending

Food and beverages

String

B41_confirm summary dining and/or drinking out: items in restaurants, cafes, bars and diners, including take-out

food spending

Dining and/or drinking out

String

B42_confirm summary gasoline spending

Gasoline

String

B43_confirm summary other transportation spending

Other transportation expenses

String

B25_confirm summary housekeeping supplies: cleaning and laundry products spending Housekeeping supplies
String

B26_confirm summary housekeeping, dry cleaning and laundry service spending Housekeeping, dry cleaning and laundry services String

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

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

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

B30_confirm summary personal care products and services: including hair care, shaving and skin products, amount spent at hair dresser, manicure, etc. spending Personal care products and services

String

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

B32_confirm summary health care services: out-of-pocket cost of hospital care, doctor services, lab tests, eye, dental, and nursing home care spending Health care services

String

B33_confirm summary medical supplies: out-of-pocket cost, not including what's covered by insurance spending Medical supplies
String

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

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

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

B37_confirm summary personal services: including cost of day care, baby-sitters, after-school spending Personal services String **B38 confirm** summary education: including tuition, room and board, books and supplies spending Education String **B39_confirm** summary other child or pet-related spending, not yet reported: including gear and equipment, spending Other child or pet-related spending, not yet reported String [End of table display] IF (summary mortgage spending!= empty AND removeCommas(summary mortgage spending) >) THEN **SP001a** intro mortgage payments include other expenses You reported mortgage payments of \$[] for last month. Does this amount include any other expenses, aside from what you paid for mortgage principal and mortgage interest? Other expenses could be for property taxes, home owner's insurance and similar items which are sometimes included with mortgage payments. 1 Yes | 5 No IF (mortgage payments include other expenses = empty) THEN | SP001a intro NR SP mortgage payments include other expenses after nonresponse | | You did not answer. Your answers are important to us. Please answer the question to the best of | | your ability.] You reported mortgage payments of \$[] for last month. Does this amount include | | any other expenses, aside from what you paid for mortgage principal and mortgage interest? Other | expenses could be for property taxes, home owner's insurance and similar items which are | | sometimes included with mortgage payments. | | 1 Yes | | 5 No | | 8 Don't know | ELSE | ENDIF IF (mortgage payments include other expenses = Yes OR mortgage payments include other expenses | after nonresponse = Yes) THEN [The following questions are displayed as a table] | SP001a intro2 intro mortgage payments breakdown | How much of that amount (\$[]) was to pay interest, how much was to repay the mortgage(s) and how | | much was to pay other expenses? | SP001a int interest mortgage payments | | Interest | | Integer

| | |

```
| | SP001a_princ principal mortgage payments
| | Repayment of mortgage(s) (i.e., payment of principal)
| | Integer
|| SP001a other other payments
| | Other
| | Integer
[ [End of table display]
| IF (interest mortgage payments = empty AND principal mortgage payments = empty AND other
| | payments = empty) THEN
| | | [The following questions are displayed as a table]
| | | SP001a_intro2_NR_SP intro mortgage payments breakdown questions after nonresponse
[ You did not answer. Your answers are important to us. Please give us your best guess.] You
| | | reported mortgage payments of $[] How much of that amount was to pay interest, how much was to
| | | repay the mortgage(s) and how much was to pay other expenses?
| | | SP001a_int_NR_SP interest mortgage payments after nonresponse
| | | Interest
| | | Integer
| | | SP001a_princ_NR_SP principal mortgage payments after nonresponse
| | | Repayment of mortgage(s) (i.e., payment of principal)
| | | Integer
| | | SP001a_other_NR_SP other payments after nonresponse
| | | Other
| | | Integer
| | | SP001a NR DK dont know mortgage payments after nonresponse
| | | Don't know mortgage payment breakdown
| | | 8 Don't know
||| [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
111 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
	ELSE
	ENDIF
- : :	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.
	ELSE
	 ENDIF
-1-1	

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

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