Well Being 48

welcome welcome to the survey

Welcome to the Cognition and Aging in the USA Internet Decision Making Survey! Participation in this Internet Survey is voluntary. If you come to any questions that you do not want to answer, you can skip them by choosing "Next" twice, without giving an answer. You will not be identified in any reports on this study. The records will be kept confidential in accordance with federal, state, and local law. To begin the survey, please choose "Next", or you may exit your browser to leave this website. Choose "Next" to continue.

describe survey description of survey

We will ask you questions about topics related to your everyday financial decisions and your household's financial well-being. Study of these topics is of paramount importance in today's uncertain economic climate. We greatly value your input on these topics. We hope the results of this study will make it possible to help Americans with the difficult financial decisions they face. We hope that you will find this questionnaire interesting to complete. The average time to complete this survey is just under 30 minutes. We understand that some of these questions are of a personal nature. Please remember that your answers are extremely important to us. Your participation is voluntary and you may skip over any questions that you would prefer not to answer. Your responses are confidential, and it helps us a great deal if you respond as completely, honestly and accurately as possible. Some of these questions are difficult, but we think you will find them helpful in thinking about your own financial situation and decisions. Your responses will help us achieve the goal of this study: helping Americans like you.

IF Randomly select 1 or 2 or 3 = 1 THEN [Questions Q1 risks to dummytableend are displayed as a table] **Q1 risks** intro to willing to take risks or not How would you describe yourself: Are you generally willing to take risks or do you try to avoid taking risks? 10 121 132 143 154 65 176 187 98 109 | 11 10 dummytableend dummytableend

Q2_mortgages rate knowledge of mortgages

| There are many different kinds of mortgages. For example, there are fixed- and variable-rate | mortgages, 15- and 30-year mortgages, and mortgages with and without points. How would you

rate your understanding of the pros and cons for your household of different kinds of	
mortgages?	
1 Extremely good	
2 Very good	
3 Somewhat good	
4 Somewhat poor	
5 Very poor	
6 Extremely poor	
Q3_dailyfin rate understanding of daily financial matters	
How would you rate your understanding of day-to-day financial matters, such as checki	ng
accounts, credit cards, installment payments, and budgeting?	
1 Extremely good	
2 Very good	
3 Somewhat good	
4 Somewhat poor	
5 Very poor	
6 Extremely poor	
Q4_stockmkt rate understanding of stock market	
How would you rate your understanding of the stock market?	
1 Extremely good	
2 Very good	
3 Somewhat good	
4 Somewhat poor	
5 Very poor	
6 Extremely poor	
Q5_math rate math understanding	
How would you rate your understanding of math?	
1 Extremely good	
2 Very good	
3 Somewhat good	
4 Somewhat poor	
5 Very poor	
6 Extremely poor	
[Questions Q6_advisor to dummytableend are displayed as a table]	
Q6_advisor how much change to financial arrangements	
If you were to consult a trustworthy and knowledgeable professional financial advisor, I	how
much of your current financial arrangements do you think that the financial advisor wou	
recommend changing?	
10	
2 1	
3 2	
4 3	
5 4	
65	
7 6	
8 7	

```
98
| 10 9
| 11 10
dummytableend dummytableend
| [Questions Q6_advisor to dummytableend are displayed as a table]
Q6_advisor how much change to financial arrangements
If you were to consult a trustworthy and knowledgeable professional financial advisor, how
much of your current financial arrangements do you think that the financial advisor would
recommend changing?
| 10
| 2 1
132
| 4 3
| 5 4
165
176
87
98
109
| 11 10
dummytableend dummytableend
[Questions Q1_risks to dummytableend are displayed as a table]
Q1_risks intro to willing to take risks or not
How would you describe yourself: Are you generally willing to take risks or do you try to
avoid taking risks?
| 10
| 2 1
132
| 4 3
| 5 4
165
176
187
98
109
| 11 10
dummytableend dummytableend
| Q2_mortgages rate knowledge of mortgages
```

There are many different kinds of mortgages. For example, there are fixed- and variable-rate mortgages, 15- and 30-year mortgages, and mortgages with and without points. How would you rate your understanding of the pros and cons for your household of different kinds of mortgages? 1 Extremely good 2 Very good 3 Somewhat good 4 Somewhat poor 5 Very poor 6 Extremely poor Walling of daily financial matters How would you rate your understanding of day-to-day financial matters, such as checking accounts, credit cards, installment payments, and budgeting? 1 Extremely good
2 Very good
3 Somewhat good
4 Somewhat poor
5 Very poor
6 Extremely poor
Q4_stockmkt rate understanding of stock market How would you rate your understanding of the stock market? 1 Extremely good 2 Very good 3 Somewhat good 4 Somewhat poor 5 Very poor 6 Extremely poor Q5_math rate math understanding How would you rate your understanding of math? 1 Extremely good 2 Very good 3 Somewhat good 4 Somewhat poor 5 Very poor 6 Extremely poor 7 Extremely
[Questions Q1_risks to dummytableend are displayed as a table]
Q1_risks intro to willing to take risks or not How would you describe yourself: Are you generally willing to take risks or do you try to avoid taking risks? 1 0 2 1 3 2 4 3 5 4

```
65
176
87
198
109
| 11 10
dummytableend dummytableend
Q2 mortgages rate knowledge of mortgages
There are many different kinds of mortgages. For example, there are fixed- and variable-rate
mortgages, 15- and 30-year mortgages, and mortgages with and without points. How would you
rate your understanding of the pros and cons for your household of different kinds of
mortgages?
1 Extremely good
2 Very good
3 Somewhat good
4 Somewhat poor
5 Very poor
6 Extremely poor
Q3_dailyfin rate understanding of daily financial matters
How would you rate your understanding of day-to-day financial matters, such as checking
accounts, credit cards, installment payments, and budgeting?
1 Extremely good
2 Very good
3 Somewhat good
4 Somewhat poor
5 Very poor
6 Extremely poor
Q4_stockmkt rate understanding of stock market
How would you rate your understanding of the stock market?
1 Extremely good
2 Very good
3 Somewhat good
4 Somewhat poor
| 5 Very poor
6 Extremely poor
Q5_math rate math understanding
How would you rate your understanding of math?
1 Extremely good
2 Very good
3 Somewhat good
4 Somewhat poor
5 Very poor
6 Extremely poor
```

ENDIF

intro_household intro to household module

Now we would like to ask you a number of general questions about you and your household.

```
Q43 married
Are you married?
1 Yes
2 No
IF married = Yes THEN
| Q44 first marriage
| Is this your first marriage?
1 Yes
| 2 No
| IF first marriage = No THEN
| | Q45 how did last marriage end
| | How did your last marriage end?
| | 1 Widowed
| | 2 Divorced
| ENDIF
ENDIF
IF married = No THEN
| Q46 ever been married
| Have you ever been married?
1 Yes
| 2 No
| IF ever been married = Yes THEN
| | Q47 ever been married
| Are you divorced, widowed or separated from your last marriage?
| | 1 Divorced
| | 2 Widowed
| | 3 Separated
| ENDIF
| Q48 living in marriage like relationship
Are you living in a marriage-like relationship?
1 Yes
| 2 No
| IF living in marriage like relationship = Yes THEN
```

Q49 planning financial future together as couple
Are you and your partner planning your financial future together as a couple's
1 Yes
2 No
ENDIF
ENDIF

Q50 how many children

How many living children do you have? (Include step-children) Integer

Q42_household_intro intro to household finance

In this portion of the questionnaire, we will ask some more specific questions about you and and your household.

Q42_value total income estimate

What is the total combined income of all members of your family (living here) during the past 12 months? This includes money from jobs, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income received by members of your family who are 15 years of age or older. Integer

IF total income estimate=EMPTY THEN

| Q42_range total income range

| [You did not complete the previous question(s). Your answers are important to us. Please | try to answer as best you can.] Which category represents the total combined income of all | members of your family (living here) during the past 12 months? This includes money from | jobs, net income from business, farm or rent, pensions, dividends, interest, social security | payments and any other money or income received by members of your family who are 15 years of | age or older.

```
| 1 $1 to $2,500

| 2 $2,501 to $5,000

| 3 $5,001 to $10,000

| 4 $10,001 to $25,000

| 5 $25,001 to $50,000

| 6 $50,001 to $100,000

| 7 $100,001 to $250,000

| 8 $250,001 to $500,000

| 9 $500,001 to $1,000,000

| 10 More than $1,000,000

| 11 Don't know
```

ENDIF

IF living in marriage like relationship=No OR living in marriage like relationship=No THEN

| **Q51_single** who in household pays bills | Who in your household pays the bills?

```
| 1 Me
| 2 Someone else
|
ELSE
|
| Q51_spouse_partner who in household pays bills
| Who in your household pays the bills?
| 1 Me
| 2 My [spouse/partner]
| 3 Both my [spouse/partner] and I
| 4 Someone else
|
ENDIF
```

Q52_value_food how much spent on food in average week

About how much does your household spend on food that you use at home in an average week, including any food delivered to the door? Integer

IF how much spent on food in average week=EMPTY THEN

| Q52_range_food price range of total cost of food per week

| [You did not complete the previous question(s). Your answers are important to us. Please | try to answer as best you can.] Please provide a range for the amount your household spends | on food that you use at home in an average week, including any food delivered to the door.

ENDIF

Q53_value_eatout how much spent eating out per week

About how much does your household spend per week eating out? Integer

IF how much spent eating out per week=EMPTY THEN

Q53_range_eatout price range of total spent eating out per week

| [You did not complete the previous question(s). Your answers are important to us. Please | try to answer as best you can.] Please provide a range for the amount your household spends | per week eating out.

| 1 \$0

```
| 2 $1 to $25
| 3 $26 to $50
| 4 $51 to $100
| 5 $101 to $150
6 $151 to $250
| 7 $251 to $350
| 8 $351 to $500
9 $501 to $750
10 $751 to $1,000
| 11 $1,001 to $1,500
| 12 More than $1,500
ENDIF
IF living in marriage like relationship=No THEN
Q54_single family member who knows most about bills and assets
Which member of your immediate family is most knowledgeable about your family's assets,
debts, and retirement planning?
1 Me
2 Someone else in the family
ELSE
O54 spouse partner who in household pays bills
Which member of your immediate family is most knowledgeable about your family's assets,
debts, and retirement planning?
1 Me
2 My [spouse/partner]
3 Both my [spouse/partner] and I are equally knowledgeable
4 Someone else in the family
ENDIF
IF living in marriage like relationship=No THEN
Q55_single family member who makes financial decisions
Who (among members of your immediate family) makes the decisions about how to save for
retirement and other large expenses?
| 1 Me
2 Someone else
ELSE
Q55_spouse_partner family member who makes financial decisions
Who (among members of your immediate family) makes the decisions about how to save for
retirement and other large expenses?
| 1 Me
2 My [spouse/partner]
3 My [spouse/partner] and I decide equally
4 Someone else
```

```
ENDIF
Q56_courses take courses in econ or finance during school
During your school education (high school, college or graduate school) did you take any
courses in economics or finance?
1 Yes
2 No
IF take courses in econ or finance during school = empty THEN
Q56_courses_dk take courses in econ or finance during school dk
| [You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] During your school education (high school, college or
graduate school) did you take any courses in economics or finance?
1 Yes
| 2 No
3 Don't know
ENDIF
IF take courses in econ or finance during school=Yes OR take courses in econ or finance during
school dk=Yes THEN
Q57_num_courses how many econ or finance courses
How many courses did you take?
1 One
12 Two
3 Three
4 Four to eight
| 5 More than eight
ENDIF
Q59 socsec currently receive social security checks monthly
Do you [or your spouse/or your partner] currently receive monthly Social Security checks?
1 Yes
2 No
IF currently receive social security checks monthly = EMPTY THEN
| Q59_socsec_dk currently receive social security checks monthly dk
| [You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] Do you [or your spouse/or your partner] currently receive
| monthly Social Security checks?
1 Yes
12 No
3 Don't know
ENDIF
```

IF currently receive social security checks monthly=Yes OR currently receive social security checks monthly dk=Yes THEN **Q60** value socsec how much receive from social security In all, how much do you [and your spouse/and your partner] receive per month from Social Security? Integer IF how much receive from social security= EMPTY THEN | | Q60 range socsec price range of social security received | | [You did not complete the previous question(s). Your answers are important to us. Please | | try to answer as best you can.] Please provide a range for the amount you [and your spouse | | and your partner | receive per month from Social Security. | | 1 \$1 - \$250 | | 2 \$251 - \$500 | | 3 \$501 - \$1,000 | | 4 \$1,001 - \$1,500 | | 5 \$1,501 - \$2,500 | | 6 \$2,501 - \$3,500 | | 7 \$3,501 - \$5,000 | | 8 \$5,001 - \$7,500 | | 9 \$7,501 - \$10,000 | | 10 \$10,001 - \$15,000 | 11 More than \$15,000 | | 12 Don't receive | ENDIF **ENDIF Q61** employer provided pension other than social security Do you [or your spouse/or your partner] have an employer- or union-provided pension that works like Social Security - that is, a pension for which there is a set of rules that determine how much you [or your spouse/or your partner] will get per month after retirement? (Do not include Social Security itself.) 1 Yes 2 No IF employer provided pension other than social security=EMPTY THEN **Q61 dk** employer provided pension other than social security dk | [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Do you [or your spouse/or your partner] have an employer- or union-provided pension that works like Social Security - that is, a pension for which there is a set of rules that determine how much you [or your spouse/or your partner] will get per month after retirement? (Do not include Social Security itself.) 1 Yes | 2 No 3 Don't know

ENDIF

IF employer provided pension other than social security = Yes OR employer provided pension other than social security dk=Yes THEN Q62 receive monthly checks from pension like this Do you [or your spouse/or your partner] currently receive regular monthly checks from a pension like this? 1 Yes | 2 No | IF receive monthly checks from pension like this=EMPTY THEN | | Q62 dk receive monthly checks from pension like this dk [You did not complete the previous question(s). Your answers are important to us. Please | try to answer as best you can.] Do you [or your spouse/or your partner] currently receive | regular monthly checks from a pension like this? | | 1 Yes | | 2 No | | 3 Don't know | ENDIF IF receive monthly checks from pension like this = Yes OR receive monthly checks from pension like this dk=Yes THEN | Q63_value how much receive from pension | | In all, how much do you [and your spouse/and your partner] receive per month from such | | pensions with regular monthly checks? | | Integer | | IF how much receive from pension=EMPTY THEN | | | **Q63** range price range of pension received [1] [You did not complete the previous question(s). Your answers are important to us. | | | Please try to answer as best you can.] Please provide a range for the amount you [and | | | your spouse/and your partner | receive per month from such pensions with regular monthly | | | checks. | | | 1 \$1 - \$250 | | | 2 \$251 - \$500 | | | 3 \$501 - \$1,000 | | | 4 \$1,001 - \$1,500 | | | 5 \$1,501 - \$2,500 | | | 6 \$2,501 - \$3,500 | | | 7 \$3,501 - \$5,000 | | | 8 \$5,001 - \$7,500 | | | 9 \$7,501 - \$10,000 | | | 10 \$10,001 - \$15,000 | | | 11 More than \$15,000 | | | 12 Don't receive

	ENDIF
	 ENDIF
]	ENDIF
	Q64 had chance to invest money in employer or union retirement plan Have you [or your spouse/or your partner] ever had the chance to choose how to invest your money in an employer or union sponsored retirement plan? Examples include: 401(k) plan, 403(b), IRA, Keogh and deferred profit-sharing plans. 1 Yes 2 No
1	IF had chance to invest money in employer or union retirement plan = EMPTY THEN
	Q64_dk had chance to invest money in employer or union retirement plan dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Have you [or your spouse/or your partner] ever had the chance to choose how to invest your money in an employer or union sponsored retirement plan? Examples include: 401(k) plan, 403(b), IRA, Keogh and deferred profit-sharing plans. 1 Yes 2 No 3 Don't know
	 ENDIF
	IF living in marriage like relationship=No THEN
	Q65_single employer offered seminar or training on retirement planning Has your current or past employer ever offered a seminar or training session for employees on retirement planning? 1 Yes 2 No
	IF employer offered seminar or training on retirement planning = EMPTY THEN
	Q65_single_dk employer offered seminar or training on retirement planning dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Has your current or past employer ever offered a seminar or training session for employees on retirement planning? 1 Yes 2 No 3 Don't know
	 ENDIF
	Q65_spouse employer offered seminar or training on retirement planning Has your or your spouse's current or past employer ever offered a seminar or training session for employees on retirement planning?

1 Yes 2 No
IF employer offered seminar or training on retirement planning = EMPTY THEN
Q65_spouse_dk employer offered seminar or training on retirement planning dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Has your or your spouse's current or past employer ever offered a seminar or training session for employees on retirement planning? 1 Yes 2 No 3 Don't know
 ENDIF
ELSE
Q65_partner employer offered seminar or training on retirement planning Has your or your partner's current or past employer ever offered a seminar or training session for employees on retirement planning? 1 Yes 2 No
IF employer offered seminar or training on retirement planning = EMPTY THEN
 ENDIF
ENDIF
IF employer offered seminar or training on retirement planning=Yes OR employer offered seminar or training on retirement planning dk=Yes THEN
Q66_single ever attend employer retirement planning event Have you ever attended such an employer-sponsored retirement planning event? 1 Yes 2 No
IF ever attend employer retirement planning event = EMPTY THEN
Q66_single_dk ever attend employer retirement planning event dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Have you ever attended such an employer-sponsored retirement planning event?

1 Yes 2 No 3 Don't know
 ENDIF ENDIF
IF employer of or training on r planning=Yes

IF employer offered seminar or training on retirement planning =Yes OR employer offered seminar or training on retirement planning dk=Yes OR employer offered seminar or training on retirement planning=Yes OR employer offered seminar or training on retirement planning dk=Yes THEN

Q66_spouse_partner ever attend employer retirement planning event Have you [or your spouse/or your partner] ever attended such an employer-sponsored retirement planning event? | 1 Both of us have attended such an event 2 Only I have attended such an event 3 Only my [spouse/partner] has attended such an event 4 Neither of us has attended such an event | IF ever attend employer retirement planning event = EMPTY THEN || Q66_spouse_partner_dk ever attend employer retirement planning event dk | | [You did not complete the previous question(s). Your answers are important to us. Please | | try to answer as best you can.] Have you [or your spouse/or your partner] ever attended | | such an employer-sponsored retirement planning event? | | 1 Both of us have attended such an event | | 2 Only I have attended such an event | | 3 Only my [spouse/partner] has attended such an event | | 4 Neither of us has attended such an event ∐ 5 Don't know | ENDIF **ENDIF**

Q67 at least one paying job last year

In this part of the questionnaire, we will ask a number of questions about your assets and your income. We recommend you use any statements or other records you may have available. This includes tax returns, personal finance software (e.g., Quicken or Microsoft Money), or other available account information. We need good estimates but not necessarily exact values when they are not readily available. Did you have at least one job for which you got paid (or received self-employment income) LAST year?

1 Yes

2 No

IF at least one paying job last year=Yes THEN

Q68_value hrs per week you usually work

When you are working, about how many hours per week do you usually work?

Integer

```
| IF hrs per week you usually work=EMPTY THEN
| | Q68 range range of hrs per week you usually work
| | [You did not complete the previous question(s). Your answers are important to us. Please
[ | try to answer as best you can.] When you are working, about how many hours per week do you
|| usually work?
| | 1 0 - 10
| | 2 11 - 20
| | 3 21 - 30
| | 4 31 - 40
| | 5 41 - 50
| | 6 more than 50
| ENDIF
| Q69_value how many weeks worked last year
Last year, about how many weeks did you work?
 Range: 0..52
| IF how many weeks worked last year=EMPTY THEN
| | Q69_range range of weeks worked last year
| | [You did not complete the previous question(s). Your answers are important to us. Please
[ | try to answer as best you can.] Last year, about how many weeks did you work?
| | 1 0 - 13 weeks
| | 2 14 - 26 weeks
| | 3 27 - 39 weeks
| | 4 40 - 52 weeks
| ENDIF
 Q70_value value of total earning before taxes last year for all jobs
Last year, what were your total earnings before taxes from all jobs? Include only your
earnings - do not include any other household member's earnings.
Integer
| IF value of total earning before taxes last year for all jobs= EMPTY THEN
| | Q70_range range of total earning before tax last yr for all jobs
[ You did not complete the previous question(s). Your answers are important to us. Please
| | try to answer as best you can.] Please provide a range for your total earnings before
| | taxes from all jobs last year.
| | 1 $0
| | 2 $1 - $2,500
| | 3 $2,501 - $5,000
| | 4 $5,001 - $10,000
| | 5 $10,001 - $25,000
| | 6 $25,001 - $50,000
| | 7 $50,001 - $100,000
| | 8 $100,001 - $250,000
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| | 9 $250,001 - $500,000
| | 10 $500,001 - $1,000,000
| 11 More than $1,000,000
| ENDIF
ENDIF
IF married=Yes OR living in marriage like relationship=Yes THEN
 Q71 spouse or partner have at least 1 paying job last year
Did your [spouse/partner] have at least one job for which he/she got paid (or received
| self-employment income) LAST year?
1 Yes
12 No
| IF spouse or partner have at least 1 paying job last year = EMPTY THEN
| Q71_dk spouse or partner have at least 1 paying job last year dk
| | [You did not complete the previous question(s). Your answers are important to us. Please
| | try to answer as best you can.] Did your [spouse/partner] have at least one job for which
| | he/she got paid (or received self-employment income) LAST year?
| | 1 Yes
| | 2 No
| | 3 Don't know
| ENDIF
| IF spouse or partner have at least Yes paying job last year=Yes OR spouse or partner have at
| least Yes paying job last year dk=Yes THEN
| Q72_value hrs per week spouse or partner usually works
| When your [spouse/partner] is working, about how many hours per week does he/she usually
| | work?
| | Integer
| | IF hrs per week spouse or partner usually works= EMPTY THEN
| | | Q72_range range of hrs per wk spouse or partner works
[[You did not complete the previous question(s). Your answers are important to us.
| | | Please try to answer as best you can.] When [spouse/partner] is working, about how many
| | | hours per week does he/she usually work?
| | | 1 0 - 10
| | | 2 11 - 20
| | | 3 21 - 30
| | | 4 31 - 40
| | | 5 41 - 50
| | | 6 more than 50
| | ENDIF
```

```
| O73 value how many weeks spouse or partner worked last year
Last year, about how many weeks did your [spouse/partner] work?
| | Range: 0..52
| | IF how many weeks spouse or partner worked last year= EMPTY THEN
| | | Q73_range range of weeks spouse or partner worked last year
[1] [You did not complete the previous question(s). Your answers are important to us.
| | | Please try to answer as best you can.] Last year, about how many weeks did your [spouse
||| partner] work?
| | | 1 0 - 13 weeks
| | | 2 14 - 26 weeks
| | | 3 27 - 39 weeks
| | | 4 40 - 52 weeks
| | ENDIF
| Q74_value value of spouse partner earning before tax last yr
| | Last year, what were your [spouse/partner]'s total earnings before taxes from all jobs?
| | Include only your [spouse/partner]'s earnings.
| | Integer
| | IF value of spouse partner earning before tax last yr= EMPTY THEN
| | | Q74_range range of spouse or partner earning before tax last vr
[[You did not complete the previous question(s). Your answers are important to us.
| | | Please try to answer as best you can. | Please provide a range for your [spouse
| | | partner]'s total earning before taxes from all jobs last year.
1111 $0
| | | 2 $1 - $2,500
| | | 3 $2,501 - $5,000
| | | 4 $5,001 - $10,000
| | | 5 $10,001 - $25,000
| | | 6 $25,001 - $50,000
| | | 7 $50,001 - $100,000
| | | 8 $100,001 - $250,000
| | | 9 $250,001 - $500,000
| | | 10 $500,001 - $1,000,000
| | | 11 More than $1,000,000
| | ENDIF
| ENDIF
ENDIF
Q76_ownhome do you or spouse partner own a home
Do you [or your spouse/or your partner] own a home?
1 Yes
```

2 No

```
IF do you or spouse partner own a home=EMPTY THEN
Q76_ownhome_dk do you or spouse partner own a home dk
| [You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] Do you [or your spouse/or your partner] own a home?
1 Yes
| 2 No
ENDIF
IF do you or spouse partner own a home=Yes OR do you or spouse partner own a home dk=Yes THEN
| Q77_value value of home if sold today
The following questions are about your home. What would this home be worth if sold today?
Integer
| IF value of home if sold today=EMPTY THEN
| Q77 range range of home value amount
| | [You did not complete the previous question(s). Your answers are important to us. Please
| | try to answer as best you can.] Please provide a range for what this home would be worth
| | if sold today.
| | 1 $0
| | 2 $1 to $2,500
| | 3 $2,501 to $5,000
| | 4 $5,001 to $10,000
| | 5 $10,001 to $25,000
| 6 $25,001 to $50,000
| | 7 $50,001 to $100,000
| | 8 $100,001 to $250,000
| 9 $250,001 to $500,000
| 10 $500,001 to $1,000,000
| 11 More than $1,000,000
| ENDIF
[Questions Q78_debt_intro to Q80_debt_loans are displayed as a table]
Q78_debt_intro intro to loan and debt information
Do you [or your spouse/or your partner] have any of the following on this home?
Q78_debt_mortgage Mortgage or land contract
Mortgage or land contract
1 Yes
12 No
Q79_debt_2ndmort Second mortgage or home equity line of credit
Second mortgage or home equity line of credit
1 Yes
| 2 No
```

Q80_debt_loans Other loans that use this home as collateral Other loans that use this home as collateral 1 Yes 2 No
IF Mortgage or land contract = EMPTY OR Second mortgage or home equity line of credit = EMPTY OR Other loans that use this home as collateral = EMPTY THEN
[Questions Q78_debt_intro to dummytableend are displayed as a table]
Q78_debt_intro intro to loan and debt information Do you [or your spouse/or your partner] have any of the following on this home?
 ENDIF
 ENDIF
Q80_debt_loans_dk Other loans that use this home as collateral DK Other loans that use this home as collateral 1 Yes 2 No 3 Don't know
IF Mortgage or land contract = Yes OR Second mortgage or home equity line of credit = Yes OR Other loans that use this home as collateral = Yes THEN [Questions Q78_home_int_intro to dummytableend are displayed as a table]
HI I QUESTIONS O TO HOME THE THEO TO GUITHIN TAUTECHE ALE GISPIA VEG AS A LAUTE

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| | Q78_home_int_intro Annual interest rate intro
| | What is the annual interest rate (APR) on... (For each type of loan, if you have more
| | than one loan of that type, please indicate the highest rate that you pay on this home)
| | IF Mortgage or land contract = Yes THEN
| | | Q78_home_int Annual interest rate on Mortgage or land contract
| | | your main mortgage or land contract?
| | | 1 0-4%
| | | 2 5-8%
| | | 3 9-12%
| | | 4 13-16%
| | | 5 17-20%
| | | 6 Over 20%
| | ENDIF
| | IF Second mortgage or home equity line of credit = Yes THEN
| | | Q79 home int Annual interest rate on 2nd Mortgage
| | | your second mortgage or home equity line of credit?
| | | 1 0-4%
| | | 2 5-8%
| | | 3 9-12%
| | | 4 13-16%
| | | 5 17-20%
| | | 6 Over 20%
||ENDIF
| | IF Other loans that use this home as collateral = Yes THEN
| | | Q80 home int Annual interest rate on all other loans
| | | all other loans that use this home as collateral?
| | | 1 0-4%
| | | 2 5-8%
| | | 3 9-12%
| | | 4 13-16%
| | | 5 17-20%
| | | 6 Over 20%
| | ENDIF
| | dummytableend dummytableend
| | |
| |
| | IF (Mortgage or land contract = Yes AND Annual interest rate on Mortgage or land contract =
| | EMPTY) OR (Second mortgage or home equity line of credit = Yes AND Annual interest rate on
| | 2nd Mortgage = EMPTY) OR ( Other loans that use this home as collateral = Yes AND Annual
| | interest rate on all other loans = EMPTY) THEN
```

```
[[Questions Q78_home_int_intro to dummytableend are displayed as a table]
| | | Q78 home int intro Annual interest rate intro
| | | What is the annual interest rate (APR) on... (For each type of loan, if you have more
| | | than one loan of that type, please indicate the highest rate that you pay on this home)
| | | IF Mortgage or land contract = Yes AND (Annual interest rate on Mortgage or land contract
| | | = EMPTY OR Annual interest rate on Mortgage or land contract dk <> EMPTY) THEN
| | | | Q78 home int dk Annual interest rate on Mortgage or land contract dk
| | | | your main mortgage or land contract?
| | | | 1 0-4%
| | | | 2 5-8%
| | | | 3 9-12%
| | | | 4 13-16%
| | | | 5 17-20%
| | | | 6 Over 20%
| | | | 7 Don't know
| | | ENDIF
| | | IF Second mortgage or home equity line of credit = Yes AND (Annual interest rate on 2nd
| | | Mortgage = EMPTY OR Annual interest rate on 2nd Mortgage dk <> EMPTY) THEN
| | | | Q79_home_int_dk Annual interest rate on 2nd Mortgage dk
| | | | your second mortgage or home equity line of credit?
| | | | 1 0-4%
| | | | 2 5-8%
| | | | 3 9-12%
| | | | 4 13-16%
| | | | 5 17-20%
| | | | 6 Over 20%
| | | | 7 Don't know
| | | ENDIF
| | | IF Other loans that use this home as collateral = Yes AND (Annual interest rate on all
| | | other loans = EMPTY OR Annual interest rate on all other loans dk <> EMPTY) THEN
| | | | Q80 home int dk Annual interest rate on all other loans dk
| | | | all other loans that use this home as collateral?
| | | | 1 0-4%
| | | | 2 5-8%
| | | | | 3 9-12%
| | | | 4 13-16%
| | | | 5 17-20%
| | | | 6 Over 20%
| | | | 7 Don't know
| | | ENDIF
```

	 [Questions Q78_value_intro to dummytableend are displayed as a table]
	Q78_value_intro how much you owe on these debts How much do you still owe on
i.	IF Mortgage or land contract = Yes THEN
	 ENDIF
	IF Second mortgage or home equity line of credit = Yes THEN
-	IF Other loans that use this home as collateral = Yes THEN
<u> </u>	Q80_value total amount owed on other loans all other loans that use this home as collateral? Integer
	 ENDIF
	 dummytableend dummytableend
	IF (Mortgage or land contract = Yes AND total amount owed on Mortgage or land contract = EMPTY) OR (Second mortgage or home equity line of credit = Yes AND total amount owed on 2nd Mortgage = EMPTY) OR (Other loans that use this home as collateral = Yes AND total amount owed on other loans = EMPTY) THEN
	Q78_int_range_intro Annual interest rate intro [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Please select a range of the total amount you owe on
	IF Mortgage or land contract = Yes AND total amount owed on Mortgage or land contract = EMPTY THEN

```
| | | | your main mortgage or land contract.
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
|||ENDIF
| | | IF Second mortgage or home equity line of credit = Yes AND total amount owed on 2nd
| | | Mortgage = EMPTY THEN
| | | | Q79_range range of total amount owed on 2nd Mortgage
| | | | your second mortgage or home equity line of credit.
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | ENDIF
| | | IF Other loans that use this home as collateral = Yes AND total amount owed on other
| | | loans = EMPTY THEN
| | | | Q80_range range owed on other loans
| | | | any other loans that use this home as collateral.
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | ENDIF
|||dummytableend dummytableend
```

```
| | ENDIF
| ENDIF
ENDIF
Q82_2ndhome own second or vacation home
Do you [or your spouse/or your partner] own a second or vacation home?
1 Yes
2 No
IF own second or vacation home=EMPTY THEN
Q82_2ndhome_dk own second or vacation home dk
| [You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] Do you [or your spouse/or your partner] own a second or
vacation home?
1 Yes
| 2 No
3 Don't know
ENDIF
IF own second or vacation home=Yes OR own second or vacation home dk = Yes THEN
Q82_2ndhome_value value of second home
The following questions are about the second or vacation home you [or your spouse/or your
partner] own. What would this second or vacation home be worth if sold today?
Integer
| IF value of second home = EMPTY THEN
| Q82 2ndhome range range of second home value
[ You did not complete the previous question(s). Your answers are important to us. Please
| | try to answer as best you can.] Please provide a range for what this second or vacation
| | home would be worth if sold today.
| | 1 $0
| | 2 $1 to $2,500
| | 3 $2,501 to $5,000
| | 4 $5,001 to $10,000
| | 5 $10,001 to $25,000
| 6 $25,001 to $50,000
| | 7 $50,001 to $100,000
| | 8 $100,001 to $250,000
| 9 $250,001 to $500,000
| 10 $500.001 to $1.000.000
| | 11 More than $1,000,000
```

| ENDIF

002 2mJL	
	ome_debt_intro intro for second home debt your spouse/or your partner] have any of the following on this second or vacation
	ome debt most Mostage on land contract on second home
	ome_debt_mort Mortgage or land contract on second home r land contract
l Yes	Taild Contract
2 No	
Q84_2ndh	ome_debt_2ndmort Second mortgage on second home
	tgage or home equity line of credit
1 Yes	
2 No	
-	ome_debt_loans Other loans that use second home as collateral
	that use this home as collateral
l Yes	
2 No	
F Mortgag	e or land contract on second home = EMPTY OR Second mortgage on second home =
MPTY	
OR Other Io	pans that use second home as collateral = EMPTY THEN
[Questions	Q83_2ndhome_debt_intro to dummytableend are displayed as a table]
O83 2ndl	nome_debt_intro intro for second home debt
_	your spouse/or your partner] have any of the following on this second or
vacation h	
TEM :	
	ge or land contract on second home = EMPTY OR Mortgage or land contract on second
home dk <	> EIVIT I I I I I I I I I I I I I I I I I I
 Q83_2n d	home_debt_mort_dk Mortgage or land contract on second home dk
	home_debt_mort_dk Mortgage or land contract on second home dk
Q83_2nd Mortgage 1 Yes 2 No	home_debt_mort_dk Mortgage or land contract on second home dk or land contract
Q83_2nd Mortgage 1 Yes 2 No 3 Don't k	home_debt_mort_dk Mortgage or land contract on second home dk or land contract
Q83_2nd Q83_2nd Mortgage 1 Yes 2 No 3 Don't k	home_debt_mort_dk Mortgage or land contract on second home dk or land contract
Q83_2nd Mortgage 1 Yes 2 No 3 Don't k ENDIF	thome_debt_mort_dk Mortgage or land contract on second home dk or land contract now
Q83_2nd Mortgage 1 Yes 2 No 3 Don't k ENDIF	home_debt_mort_dk Mortgage or land contract on second home dk or land contract
Q83_2nd Q83_2nd Mortgage 1 Yes 2 No 3 Don't k ENDIF IF Second	thome_debt_mort_dk Mortgage or land contract on second home dk or land contract now mortgage on second home = EMPTY OR Second mortgage on second home dk <> EMPTY
Mortgage 1 Yes 2 No 3 Don't k ENDIF IF Second EHEN 	<pre>chome_debt_mort_dk Mortgage or land contract on second home dk or land contract now mortgage on second home = EMPTY OR Second mortgage on second home dk <> EMPTY chome_debt_2ndmort_dk Second mortgage on second home dk</pre>
Q83_2nd Q83_2nd Mortgage 1 Yes 2 No 3 Don't k ENDIF IF Second HEN 	thome_debt_mort_dk Mortgage or land contract on second home dk or land contract now mortgage on second home = EMPTY OR Second mortgage on second home dk <> EMPTY
Q83_2nd Q83_2nd Mortgage 1 Yes 2 No 3 Don't k ENDIF IF Second HEN Q84_2nd Second n	<pre>chome_debt_mort_dk Mortgage or land contract on second home dk or land contract now mortgage on second home = EMPTY OR Second mortgage on second home dk <> EMPTY chome_debt_2ndmort_dk Second mortgage on second home dk</pre>
Q83_2nd Q83_2nd Mortgage 1 Yes 2 No 3 Don't k ENDIF IF Second HEN 	thome_debt_mort_dk Mortgage or land contract on second home dk or land contract now mortgage on second home = EMPTY OR Second mortgage on second home dk <> EMPTY thome_debt_2ndmort_dk Second mortgage on second home dk nortgage or home equity line of credit

	ENDIF IF Other loans that use second home as collateral = EMPTY OR Other loans that use second home as collateral dk <> EMPTY THEN Q85_2ndhome_debt_loans_dk Other loans that use second home as collateral dk Other loans that use this home as collateral 1 Yes 2 No 3 Don't know ENDIF ENDIF F Mortgage or land contract on second home = Yes OR Second mortgage on second home = Yes OR Other loans that use second home as collateral = Yes THEN [Questions Q83_2ndhome_int_intro to dummytableend are displayed as a table] Q83_2ndhome_int_intro Annual interest rate intro
	home as collateral dk <> EMPTY THEN Q85_2ndhome_debt_loans_dk Other loans that use second home as collateral dk Other loans that use this home as collateral 1 Yes 2 No 3 Don't know ENDIF F Mortgage or land contract on second home = Yes OR Second mortgage on second home = Yes OR Other loans that use second home as collateral = Yes THEN [Questions Q83_2ndhome_int_intro to dummytableend are displayed as a table] Q83_2ndhome_int_intro Annual interest rate intro
	Q85_2ndhome_debt_loans_dk Other loans that use second home as collateral dk Other loans that use this home as collateral 1 Yes 2 No 3 Don't know ENDIF ENDIF F Mortgage or land contract on second home = Yes OR Second mortgage on second home = Yes OR Other loans that use second home as collateral = Yes THEN [Questions Q83_2ndhome_int_intro to dummytableend are displayed as a table] Q83_2ndhome_int_intro Annual interest rate intro
	3 Don't know ENDIF ENDIF F Mortgage or land contract on second home = Yes OR Second mortgage on second home = Yes OR Other loans that use second home as collateral = Yes THEN [Questions Q83_2ndhome_int_intro to dummytableend are displayed as a table] Q83_2ndhome_int_intro Annual interest rate intro
	ENDIF F Mortgage or land contract on second home = Yes OR Second mortgage on second home = Yes OR Other loans that use second home as collateral = Yes THEN [Questions Q83_2ndhome_int_intro to dummytableend are displayed as a table] Q83_2ndhome_int_intro Annual interest rate intro
 II C 	F Mortgage or land contract on second home = Yes OR Second mortgage on second home = Yes OR Other loans that use second home as collateral = Yes THEN [Questions Q83_2ndhome_int_intro to dummytableend are displayed as a table] Q83_2ndhome_int_intro Annual interest rate intro
	Other loans that use second home as collateral = Yes THEN [Questions Q83_2ndhome_int_intro to dummytableend are displayed as a table] Q83_2ndhome_int_intro Annual interest rate intro
	Q83_2ndhome_int_intro Annual interest rate intro
	What is the annual interest rate (APR) you [and your spouse/and your partner] pay on (For each type of loan, if you [and your spouse/and your partner] have more than one loan of that type, please indicate the highest rate that you [and your spouse/and your partner] pay on this home)
	IF Mortgage or land contract on second home = Yes THEN
	Q83_2ndhome_int Annual interest rate on second home Mortgage your main mortgage or land contract? 1 0-4% 2 5-8% 3 9-12% 4 13-16% 5 17-20% 6 Over 20%
	ENDIF
	IF Second mortgage on second home = Yes THEN
	Q84_2ndhome_int Annual interest rate on 2nd Mortgage on 2nd home your second mortgage or home equity line of credit? 1 0-4% 2 5-8% 3 9-12% 4 13-16% 5 17-20%
	6 Over 20%

	E	NDIF
	 IF	F Other loans that use second home as collateral = Yes THEN
- :		Other roans that use second nome as conateral – Tes TTEAN
		Q85_2ndhome_int Annual interest rate on other loan for 2nd home
		all other loans that use this home as collateral? 1 0-4%
		2 5-8%
		3 9-12%
		4 13-16%
		5 17-20% 6 Over 20%
		5 OVEL 2070
	E	NDIF
		ummytableand dymmytableand
		ummytableend dummytableend
i	i	
		F (Mortgage or land contract on second home = Yes AND Annual interest rate on second home
		Iortgage = EMPTY) OR (Second mortgage on second home = Yes AND Annual interest rate on 2nd Iortgage on 2nd home = EMPTY) OR (Other loans that use second home as collateral = Yes AND
		nnual interest rate on other loan for 2nd home = EMPTY) THEN
		[Questions Q83_interest_intro to dummytableend are displayed as a table]
	 •	Q83_2ndhome_int_intro Annual interest rate intro
	\	What is the annual interest rate (APR) you [and your spouse/and your partner] pay on
		(For each type of loan, if you [and your spouse/and your partner] have more than one loan
		of that type, please indicate the highest rate that you [and your spouse/and your partner] pay on this home)
		IF Mortgage or land contract on second home = Yes AND (Annual interest rate on second
	r 	home Mortgage = empty OR Annual interest rate on second home Mortgage dk <> EMPTY) THEN
		Q83_2ndhome_int_dk Annual interest rate on second home Mortgage dk
		your main mortgage or land contract?
		1 0-4% 2 5-8%
-		3 9-12%
		4 13-16%
		5 17-20%
		6 Over 20% 7 Don't know
ĵ.	1 1	ENDIF
	 	IF Second mortgage on second home = Yes AND (Annual interest rate on 2nd Mortgage on 2nd
		home = empty OR Annual interest rate on 2nd Mortgage on 2nd home dk <> EMPTY) THEN
		Q84_2ndhome_int_dk Annual interest rate on 2nd Mortgage on 2nd home dk your second mortgage or home equity line of credit?
-1	111	jour second morigage or nome equity into or creatt.

```
| | | | 1 0-4%
| | | | 2 5-8%
| | | | 3 9-12%
| | | | 4 13-16%
| | | | 5 17-20%
| | | | 6 Over 20%
| | | | 7 Don't know
|||ENDIF
| | | IF Other loans that use second home as collateral = Yes AND (Annual interest rate on
| | | other loan for 2nd home = empty OR Annual interest rate on other loan for 2nd home dk <>
| | | EMPTY) THEN
| | | | Q85_2ndhome_int_dk Annual interest rate on other loan for 2nd home dk
| | | | all other loans that use this home as collateral?
| | | | 1 0-4%
| | | | 2 5-8%
| | | | 3 9-12%
| | | | 4 13-16%
| | | | 5 17-20%
| | | | 6 Over 20%
| | | | 7 Don't know
|||ENDIF
| | ENDIF
[Questions Q83_value_intro to dummytableend are displayed as a table]
| Q83_value_intro how much you owe on these debts
| | How much do you still owe on...
| | IF Mortgage or land contract on second home = Yes THEN
| | | Q83_value amount owed on 2nd home main mortgage
| | | the main mortgage or land contract?
|||Integer
||ENDIF
| | IF Second mortgage on second home = Yes THEN
| | | Q84_value total amount owed on 2nd home 2nd Mortgage
| | | the second mortgage or home equity line of credit?
|||Integer
| | ENDIF
| | IF Other loans that use second home as collateral = Yes THEN
```

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| | | O85 value total owed on other loan for 2nd home
| | | all other loans that use this home as collateral?
| | | Integer
| | ENDIF
|| dummytableend dummytableend
| | |
| | IF (Mortgage or land contract on second home = Yes AND amount owed on 2nd home main
| | mortgage = EMPTY) OR (Second mortgage on second home = Yes AND total amount owed on 2nd
| | home 2nd Mortgage = EMPTY) OR (Other loans that use second home as collateral = Yes AND
| | total owed on other loan for 2nd home = EMPTY) THEN
[[Questions Q83_int_range_intro to dummytableend are displayed as a table]
| | | Q83_int_range_intro Annual interest rate intro
[1] [You did not complete the previous question(s). Your answers are important to us.
| | | Please try to answer as best you can.] Please select a range of the total amount you owe
| | | on...
| | | IF Mortgage or land contract on second home = Yes AND amount owed on 2nd home main
| | | mortgage = EMPTY THEN
| | | | Q83_range range owed on 2nd home Mortgage
| | | | the main mortgage or land contract.
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | ENDIF
| | | IF Second mortgage on second home = Yes AND total amount owed on 2nd home 2nd Mortgage =
| | | EMPTY THEN
| | | | Q84_range range owed on 2nd home 2nd Mortgage
| | | | the second mortgage or home equity line of credit.
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
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| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | ENDIF
| | | IF Other loans that use second home as collateral = Yes AND total owed on other loan for
| | | 2nd home = EMPTY THEN
| | | | Q85_range range owed on other loan for 2nd home
| | | | any other loans that use this home as collateral.
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | ENDIF
| | | dummytableend dummytableend
| | ENDIF
| ENDIF
ENDIF
Q86 other prop own other property or land or real estate
Do you [or your spouse/or your partner] own any other property, land or real estate?
1 Yes
2 No
IF own other property or land or real estate = EMPTY THEN
 Q86 other prop dk own other property or land or real estate dk
| [You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] Do you [or your spouse/or your partner] own any other
property, land or real estate?
1 Yes
12 No
3 Don't know
ENDIF
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IF own other property or land or real estate=Yes OR own other property or land or real estate

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dk=Yes THEN
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Q87_mkt_value value of other property The following questions are about all other property, land and real estate you [or your spouse/or your partner] own. What is the total market value you [and your spouse/and your partner] hold in other property, land and real estate? That is, what would it be worth if it were sold today? Integer | IF value of other property=EMPTY THEN | | Q87_mkt_range range of other property | | [You did not complete the previous question(s). Your answers are important to us. Please | | try to answer as best you can.] Please provide a range of the total market value you and | | your spouse hold in other property, land or real estate. | | 1 \$1 to \$2,500 | 2 \$2,501 to \$5,000 | | 3 \$5,001 to \$10,000 | 4 \$10,001 to \$25,000 | | 5 \$25,001 to \$50,000 | | 6 \$50,001 to \$100,000 | | 7 \$100,001 to \$250,000 | | 8 \$250,001 to \$500,000 | 9 \$500,001 to \$1,000,000 | 10 More than \$1,000,000 | | 11 Don't own **| ENDIF Q88_otherpropdebt_yn** have debt on other property Do you [or your spouse/or your partner] have any loans or debt on this other property, land or real estate? 1 Yes | 2 No | IF have debt on other property = EMPTY THEN | | Q88_otherpropdebt_yndk have debt on other property dk | | [You did not complete the previous question(s). Your answers are important to us. Please | | try to answer as best you can.] Do you [or your spouse/or your partner] have any loans or | | debt on this other property, land or real estate? | | 1 Yes | | 2 No | | 3 Don't know **| ENDIF** | IF have debt on other property=Yes OR have debt on other property dk=Yes THEN | **Q88_otherprop_int** highest interest rate of other property | | What is the highest annual interest rate (APR) on any mortgage or loan that you [or your

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[ | spouse/or your partner] currently have on this property, land or real estate?
| | 1 0 - 4%
| | 25 - 8%
| | 3 9 - 12%
| | 4 13 - 16%
| | 5 17 - 20%
| | 6 Over 20%
| | 7 Don't have a mortgage or loan
| | IF highest interest rate of other property = EMPTY THEN
| | | Q88_otherprop_int_dk highest interest rate of other property
[[You did not complete the previous question(s). Your answers are important to us.
| | | Please try to answer as best you can.] What is the highest annual interest rate (APR) on
| | | any mortgage or loan that you [or your spouse/or your partner] currently have on this
| | | property, land or real estate?
| | | 1 0 - 4%
| | | 2 5 - 8%
| | | | 3 9 - 12%
| | | 4 13 - 16%
| | | 5 17 - 20%
| | | 6 Over 20%
| | | 7 Don't have a mortgage or loan
| | | 8 Don't know
| | ENDIF
| Q88_otherprop_debt how much you owe on this other property
| | How much do you [and your spouse/and your partner] still owe on mortgages and other loans
| on this other property, land and real estate?
| | Integer
| | IF how much you owe on this other property=EMPTY THEN
| | | Q88 otherprop range range of debt on this other property
[[You did not complete the previous question(s). Your answers are important to us.
| | | Please try to answer as best you can. | Please provide a range of the total amount you
[1] [and your spouse/and your partner] still owe on other property, land or real estate.
| | | 1 $0
| | | 2 $1 - $2,500
| | | 3 $2,501 - $5,000
| | | 4 $5,001 - $10,000
| | | 5 $10,001 - $25,000
| | | 6 $25,001 - $50,000
| | | 7 $50,001 - $100,000
| | | 8 $100,001 - $250,000
| | | 9 $250,001 - $500,000
| | | 10 $500,001 - $1,000,000
| | | 11 More than $1,000,000
| | | 12 Don't have a mortgage or loan
```

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| | ENDIF
| ENDIF
ENDIF
Q89_vehicles do you own vehicles or airplanes
Do you [or your spouse/or your partner] own any cars, trucks, boats, trailers, motor homes,
airplanes, or other vehicles?
1 Yes
2 No
IF do you own vehicles or airplanes = EMPTY THEN
Q89_vehicles_dk do you own vehicles or airplanes dk
| [You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] Do you [or your spouse/or your partner] own any cars,
trucks, boats, trailers, motor homes, airplanes, or other vehicles?
1 Yes
| 2 No
3 Don't know
ENDIF
IF do you own vehicles or airplanes=Yes OR do you own vehicles or airplanes dk = Yes THEN
Q90 value market value for vehicles if sold today
What is the total market value of all cars, trucks, boats, trailers, motor homes, airplanes,
or other vehicles that you [and your spouse/and your partner] own? That is, what would these
assets be worth if sold today?
Integer
| IF market value for vehicles if sold today=EMPTY THEN
| Q90_range market value range for vehicle if sold today
[ You did not complete the previous question(s). Your answers are important to us. Please
| | try to answer as best you can.] Please provide a range of the total market value of all
| | cars, trucks, boats, trailers, motor homes, airplanes, and other vehicles you [and your
|| spouse/and your partner] own.
| | 1 $1 to $2,500
| | 2 $2,501 to $5,000
| | 3 $5,001 to $10,000
| | 4 $10,001 to $25,000
| | 5 $25,001 to $50,000
| | 6 $50,001 to $100,000
| | 7 $100,001 to $250,000
| | 8 $250,001 to $500,000
| | 9 $500,001 to $1,000,000
| | 10 More than $1,000,000
```

| | 11 Don't own

 ENDIF	
Q91_vehicledebt outstanding balances on vehicle loans Do you [or your spouse/or your partner] have outstanding balances on any vehicle loans (including cars and trucks)? 1 Yes 2 No	
IF outstanding balances on vehicle loans = EMPTY THEN	
Q91_vehicledebt_dk outstanding balances on vehicle loans dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Do you [or your spouse/or your partner] have outstanding balances on any vehicle loans (including cars and trucks)? 1 Yes	
2 No 3 Don't know	
 IF outstanding balances on vehicle loans=Yes OR outstanding balances on vehicle loans di Yes THEN	k =
Q91_vehicle_int Annual interest rate on vehicle loans What is the highest annual interest rate (APR) on any vehicle loan that you [and your spouse/and your partner] currently have? 1 0-4%	
2 5-8% 3 9-12% 4 13-16% 5 17-20%	
6 Over 20%	
IF Annual interest rate on vehicle loans = EMPTY THEN	
Q91_vehicle_intDK Annual interest rate on vehicle loans Q91_vehicle_intDK Annual interest rate on vehicle loans	
2 5-8% 3 9-12% 4 13-16%	
5 17-20% 6 Over 20% 7 Don't know	
 ENDIF	

HF	
11 	total amount owed on vehicle loans=EMPTY THEN
	91_vehicledebt_range range owed on vehicle loans You did not complete the previous question(s). Your answers are important to us.
ΙP	lease try to answer as best you can.] Please provide a range of the total outstanding alance you [and your spouse/and your partner] owe on all vehicle loans (including cars
a	nd trucks).
	\$1 to \$2,500 \$2,501 to \$5,000
3	\$5,001 to \$10,000
	\$10,001 to \$25,000 \$25,001 to \$50,000
6	\$50,001 to \$100,000
	\$100,001 to \$250,000 \$250,001 to \$500,000
	\$500,001 to \$500,000 \$500,001 to \$1,000,000
	0 More than \$1,000,000
	1 Don't have an outstanding balance
E	NDIF
 EN	DIF
LI 1.	
'NI	
<i>1</i> 1 112	NF Control of the con
)92 Oo y	_creditcard any outstanding credit card debt ou [or your spouse/or your partner] have an outstanding balance that you are carrying from
)92 Oo y	_creditcard any outstanding credit card debt ou [or your spouse/or your partner] have an outstanding balance that you are carrying from nonth to the next on any credit card?
)92 Oo y	_creditcard any outstanding credit card debt ou [or your spouse/or your partner] have an outstanding balance that you are carrying from nonth to the next on any credit card? s
92 Do yone i Ye No	_creditcard any outstanding credit card debt ou [or your spouse/or your partner] have an outstanding balance that you are carrying from nonth to the next on any credit card? s
992 Do yone i Ye No	_creditcard any outstanding credit card debt ou [or your spouse/or your partner] have an outstanding balance that you are carrying from month to the next on any credit card? s by outstanding credit card debt =EMPTY THEN
192 Do y ne 1 Ye No F ar Q92	_creditcard any outstanding credit card debt ou [or your spouse/or your partner] have an outstanding balance that you are carrying from nonth to the next on any credit card? s y outstanding credit card debt =EMPTY THEN 2_creditcard_dk any outstanding credit card debt dk u did not complete the previous question(s). Your answers are important to us. Please
yez Ye Ye No F ar Q92 [Yo	_creditcard any outstanding credit card debt ou [or your spouse/or your partner] have an outstanding balance that you are carrying from nonth to the next on any credit card? s y outstanding credit card debt =EMPTY THEN 2_creditcard_dk any outstanding credit card debt dk u did not complete the previous question(s). Your answers are important to us. Please to answer as best you can.] Do you [or your spouse/or your partner] have an outstanding
yez Do y ne i Ye No F ar Q92 [Yo bala 1 Y	_creditcard any outstanding credit card debt ou [or your spouse/or your partner] have an outstanding balance that you are carrying from month to the next on any credit card? sy outstanding credit card debt =EMPTY THEN 2_creditcard_dk any outstanding credit card debt dk u did not complete the previous question(s). Your answers are important to us. Please to answer as best you can.] Do you [or your spouse/or your partner] have an outstanding the synthesis of the previous question one month to the next on any credit card? es
yez Ye Ye No Far Q9 2 [Yo try 1 Y 2 N	_creditcard any outstanding credit card debt ou [or your spouse/or your partner] have an outstanding balance that you are carrying from month to the next on any credit card? sy outstanding credit card debt =EMPTY THEN 2_creditcard_dk any outstanding credit card debt dk u did not complete the previous question(s). Your answers are important to us. Please to answer as best you can.] Do you [or your spouse/or your partner] have an outstanding the synthesis of the previous question one month to the next on any credit card? es
ye No Ye No Ye ar Q92 [Yo try bala 1 Y	_creditcard any outstanding credit card debt ou [or your spouse/or your partner] have an outstanding balance that you are carrying from nonth to the next on any credit card? s y outstanding credit card debt =EMPTY THEN _creditcard_dk any outstanding credit card debt dk u did not complete the previous question(s). Your answers are important to us. Please to answer as best you can.] Do you [or your spouse/or your partner] have an outstanding ance that you are carrying from one month to the next on any credit card? es o on't know

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| spouse/or your partner | are currently carrying a balance?
1 0-4%
| 2 5-8%
3 9-12%
| 4 13-16%
| 5 17-20%
6 over 20%
| IF highest interest rate on credit card debt = EMPTY THEN
| | Q92 creditcard intDK highest interest rate on credit card debt
| | [You did not complete the previous question(s). Your answers are important to us. Please
| | try to answer as best you can.] What is the highest annual interest rate (APR) on any
| | credit card on which you [or your spouse/or your partner] are currently carrying a balance?
| | 1 0-4%
| | 2 5-8%
| | 3 9-12%
| | 4 13-16%
| | 5 17-20%
| | 6 over 20%
| | 7 Don't know
| ENDIF
 Q92_creditcard_value total of credit card debt
What is the total of all outstanding balances you [and your spouse/and your partner] carry
over from one month to the next on all credit cards?
Integer
| IF total of credit card debt=EMPTY THEN
| | Q92_creditcard_range range owed on credit card debt
| | [You did not complete the previous question(s). Your answers are important to us. Please
| | try to answer as best you can.] Please provide a range of the total of all outstanding
| | balances you [and your spouse/and your partner] carry over from one month to the next on
| all credit cards.
| | 1 $1 to $2,500
| 2 $2,501 to $5,000
| | 3 $5,001 to $10,000
| | 4 $10,001 to $25,000
| | 5 $25,001 to $50,000
| | 6 $50,001 to $100,000
| | 7 $100,001 to $250,000
| | 8 $250,001 to $500,000
| 9 $500,001 to $1,000,000
| 10 More than $1,000,000
| 11 Don't have an outstanding balance
| ENDIF
```

Q93_other_debt other outstanding debt Do you [or your spouse/or your partner] have any outstanding balance on other debts, including loans for medical expenses, student loans, other personal loans, etc.? 1 Yes 2 No IF other outstanding debt = EMPTY THEN Q93 other debt dk other outstanding debt dk | [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Do you [or your spouse/or your partner] have any outstanding | balance on other debts, including loans for medical expenses, student loans, other personal loans, etc.? 1 Yes | 2 No 3 Don't know **ENDIF** IF other outstanding debt=Yes OR other outstanding debt dk = Yes THEN Q93_otherdebt_int Annual interest rate on other outstanding debt What is the highest annual interest rate APR on any other debts, including loans for | medical expenses, student loans, other personal loans, etc.? 1 0-4% | 2 5-8% 3 9-12% | 4 13-16% | 5 17-20% | 6 Over 20% | IF Annual interest rate on other outstanding debt = EMPTY THEN | Q93_otherdebt_intDK Annual interest rate on other outstanding debt [You did not complete the previous question(s). Your answers are important to us. Please | | try to answer as best you can.] What is the highest annual interest rate APR on any | other debts, including loans for medical expenses, student loans, other personal loans, | | etc.? | | 1 0-4% | | 2 5-8% | | 3 9-12% | | 4 13-16% | | 5 17-20% | | 6 Over 20% | | 7 Don't know | ENDIF

| **Q93** otherdebt value total owed on other outstanding debt

```
What is the total value you [and your spouse/and your partner] have on outstanding balances
on other debts, including loans for medical expenses, student loans, other personal loans,
etc.?
Integer
| IF total owed on other outstanding debt=EMPTY THEN
| | Q93_otherdebt_range range owed on other outstanding debt
| | [You did not complete the previous question(s). Your answers are important to us. Please
| | try to answer as best you can.] Please provide a range of the total value you [and your
|| spouse/and your partner] have on outstanding balances on other debts, including loans for
| | medical expenses, student loans, other personal loans, etc.
| | 1 $1 to $2,500
| | 2 $2,501 to $5,000
| | 3 $5,001 to $10,000
| 4 $10,001 to $25,000
| | 5 $25,001 to $50,000
| 6 $50,001 to $100,000
| 7 $100,001 to $250,000
| | 8 $250,001 to $500,000
| 9 $500.001 to $1.000.000
| 10 More than $1,000,000
| | 11 Don't have an outstanding balance
| ENDIF
ENDIF
q94 have assets have any retirement accounts
We would like to understand what kinds of assets you have. In the next section of the
questionnaire, we will first ask about assets you hold in retirement accounts and educational
savings accounts, then we will ask about assets you hold outside of retirement and educational
savings accounts. There are many different kinds of assets. Most people own only a few types
of assets. Please select "No" if you do not own a particular type of asset. Do you [or your
spouse/or your partner] hold any retirement accounts such as IRAs (both classic/traditional
and Roth IRAs), 401(k) or 403(b) plan accounts, or Keogh accounts?
1 Yes
2 No
IF have any retirement accounts = EMPTY THEN
q94 have assets dk have any retirement accounts dk
| [You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] Do you [or your spouse/or your partner] hold any retirement
accounts such as IRAs (both classic/traditional and Roth IRAs), 401(k) or 403(b) plan
accounts, or Keogh accounts?
1 Yes
| 2 No
3 Don't know
```

IF have any retirement accounts = Yes OR have any retirement accounts dk = Yes THEN **Q94** asset value total value of retirement account Retirement accounts such as IRAs, 401(k) plan accounts, and Keogh accounts typically allow you to choose how to invest your money. We would like to know more about the assets you have in your retirement accounts. Please answer the following questions. If you have more than one retirement account, please add up the amounts of each type of asset from all your retirement accounts. What is the current balance/total value of retirement accounts such as IRAs (both classic/traditional and Roth IRAs), 401(k) or 403(b) plan accounts, or Keogh accounts you [and your spouse/and your partner] hold? Integer IF total value of retirement account=EMPTY THEN | **Q94_asset_range** range of retirement account value | | [You did not complete the previous question(s). Your answers are important to us. Please | | try to answer as best you can.] Please provide a range of the current balance/total value | of retirement accounts such as IRAs (both classic/traditional and Roth IRAs), 401(k) or | 403(b) plan accounts, or Keogh accounts you [and your spouse/and your partner] hold. | | 1 \$1 to \$2.500 | | 2 \$2,501 to \$5,000 | | 3 \$5,001 to \$10,000 | | 4 \$10,001 to \$25,000 | | 5 \$25,001 to \$50,000 | 6 \$50,001 to \$100,000 | | 7 \$100,001 to \$250,000 118 \$250,001 to \$500,000 | 9 \$500.001 to \$1.000.000 | | 10 More than \$1,000,000 | | 11 Don't own | ENDIF [Questions Q95 asset intro to Q104 yn are displayed as a table] q95_asset_intro have these assets in retirement accounts Do you [or your spouse/or your partner] hold any of the following assets in retirement accounts? **Q95** vn do you have stock from current employer Stock of a company that currently employs you [or your spouse/or your partner] 1 Yes 2 No **Q96_yn** do you have stock from previous employer Stock of a company that previously employed you [or your spouse/or your partner] 1 Yes | 2 No

Q97 yn do you have short term assets

short-term	ket funds, certificates of deposit, short-term treasury bills, and other assets	
1 Yes 2 No		
	o you have bond funds (funds that focus on medium to long-term bonds - not money market funds)	
- •	o you have balanced or life cycle funds r life-cycle funds (funds that hold both stocks and bonds)	
	do you have foreign investment funds ernational, emerging market, country or area funds (funds that focus on foreign s)	
	do you have US index funds funds (funds that closely track broad market indexes, such as the S&P 500 index)	
-	do you have sector funds is (funds that specialize in the stocks of companies in a particular sector or	
-	do you have other US stock funds stock funds, (such as growth, income, or value funds)	
- •	do you have other stocks or funds not listed idual company stocks or bonds, or any other assets not entered above	
	ave stock from current employer = EMPTY OR do you have stock from previous EMPTY OR do you have short term assets = EMPTY OR do you have bond funds =	=
OR do you EMPTY O	have balanced or life cycle funds = EMPTY OR do you have foreign investment fun R do you have US index funds = EMPTY OR do you have sector funds = EMPTY OUS stock funds = EMPTY OR do you have other stocks or funds not listed = EMPTY	R do you
 [Question	s Q95_asset_intro to dummytableend are displayed as a table]	

	q95_asset_intro have these assets in retirement accounts
	Do you [or your spouse/or your partner] hold any of the following assets in retirement accounts?
	IF do you have stock from current employer = EMPTY OR do you have stock from current employer dk <> EMPTY THEN
	2 No 3 Don't know
	 ENDIF
	IF do you have stock from previous employer = EMPTY OR do you have stock from previous employer dk <> EMPTY THEN
	Q96_yn_dk do you have stock from previous employer dk Stock of a company that previously employed you [or your spouse/or your partner] 1 Yes 2 No 3 Don't know
	 ENDIF
	IF do you have short term assets = EMPTY OR do you have short term assets dk <> EMPTY THEN
	Q97_yn_dk do you have short term assets dk Money market funds, certificates of deposit, short-term treasury bills, and other short-term assets 1 Yes 2 No 3 Don't know
	IF do you have bond funds = EMPTY OR do you have bond funds dk <> EMPTY THEN
	 ENDIF
	IF do you have balanced or life cycle funds = EMPTY OR do you have balanced or life cycle funds dk <> EMPTY THEN

	Balanced or life-cycle funds (funds that hold both stocks and bonds) 1 Yes 2 No
	3 Don't know
	 ENDIF
	IF do you have foreign investment funds = EMPTY OR do you have foreign investment funds dk <> EMPTY THEN
	Q100_yn_dk do you have foreign investment funds dk Global, international, emerging market, country or area funds (funds that focus on foreign investments) 1 Yes
 	2 No 3 Don't know
İ	 ENDIF
	IF do you have US index funds = EMPTY OR do you have US index funds dk <> EMPTY THEN
	Q101_yn_dk do you have US index funds dk U.S. index funds (funds that closely track broad market indexes, such as the S&P 500 index) 1 Yes 2 No
	3 Don't know
į	ENDIF
 	IF do you have sector funds = EMPTY OR do you have sector funds dk <> EMPTY THEN
İ	Q102_yn_dk do you have sector funds dk Sector funds (funds that specialize in the stocks of companies in a particular sector or industry) 1 Yes 2 No 3 Don't know
i	 ENDIF
	IF do you have other US stock funds = EMPTY OR do you have other US stock funds dk <> EMPTY THEN
	Q103_yn_dk do you have other US stock funds dk Other U.S. stock funds, (such as growth, income, or value funds) 1 Yes 2 No 3 Don't know
	 ENDIF

fu	do you have other stocks or funds not listed = EMPTY OR do you have other stocks or nds not listed dk <> EMPTY THEN
C 1 2	2104_yn_dk do you have other stocks or funds not listed dk Other individual company stocks or bonds, or any other assets not entered above Yes No Don't know
EN	NDIF
 EN	DIF
= Y bala hav	do you have stock from current employer = Yes OR do you have stock from previous employer Yes OR do you have short term assets = Yes OR do you have bond funds = Yes OR do you have anced or life cycle funds = Yes OR do you have foreign investment funds = Yes OR do you have Sindex funds = Yes OR do you have sector funds = Yes OR do you have other US stock ds = Yes OR do you have other stocks or funds not listed = Yes THEN
 [Q	puestions Q95_value_intro to dummytableend are displayed as a table]
W	25_value_intro have these assets in retirement accounts hat is the total value of each of the following types of assets you [and your spouse/and our partner] hold in retirement accounts?
IF	do you have stock from current employer = Yes THEN
S	Q95_value total value of stock from current employer tock of a company that currently employs you [or your spouse/or your partner] integer
 EN	NDIF
 I F	do you have stock from previous employer = Yes THEN
S	296_value total value of stock from previous employer tock of a company that previously employed you [or your spouse/or your partner] nteger
 EN	NDIF
 IF	do you have short term assets = Yes THEN
N sl	297_value total value of short term assets Money market funds, certificates of deposit, short-term treasury Bills, and other hort-term assets nteger
 EN	NDIF
1.1	

	IF do you have bond funds = Yes THEN
Ì	Q98_value total value of bond funds Bond funds (funds that focus on medium to long-term bonds - not money market funds) Integer
	ENDIF
	IF do you have balanced or life cycle funds = Yes THEN
	Q99_value total value of balanced or life cycle funds Balanced or life-cycle funds (funds that hold both stocks and bonds) Integer
	IF do you have foreign investment funds = Yes THEN
	 ENDIF
	IF do you have US index funds = Yes THEN
	Q101_value total value of US index funds U.S. index funds (funds that closely track broad market indexes, such as the S&P 500 index) Integer
	 ENDIF
	IF do you have sector funds = Yes THEN
	Q102_value total value of sector funds Sector funds (funds that specialize in the stocks of companies in a particular sector or industry) Integer
	ENDIF
	IF do you have other US stock funds = Yes THEN
	Q103_value total value of other US stock funds Other U.S. stock funds, such as growth, income, or value funds) Integer

	IF do you have other stocks or funds not listed = Yes THEN
	Q104_value total value of other stocks or funds not listed Other individual company stocks or bonds, or any other assets not entered previously Integer
	 ENDIF
	 dummytableend dummytableend
	IF (do you have stock from current employer = Yes AND total value of stock from current employer=EMPTY) OR (do you have stock from previous employer = Yes AND total value of stock from previous employer=EMPTY) OR (do you have short term assets = Yes AND total value of short term assets=EMPTY) OR (do you have bond funds = Yes AND total value of bond funds=EMPTY) OR (do you have balanced or life cycle funds = Yes AND total value of balanced or life cycle funds=EMPTY) OR (do you have foreign investment funds = Yes AND total value of foreign investment funds=EMPTY) OR (do you have US index funds = Yes AND total value of US index funds=EMPTY) OR (do you have sector funds = Yes AND total value of sector funds=EMPTY) OR (do you have other US stock funds = Yes AND total value of other US stock funds=EMPTY) OR (do you have other stocks or funds not listed = Yes AND total value of other Stocks or funds not listed=EMPTY) THEN
	Questions Q95_range_intro to dummytableend are displayed as a table
	Q95_range_intro value range of assets in retirement accounts [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] What is the total value of each of the following types of assets you [and your spouse/and your partner] hold in retirement accounts?
	IF do you have stock from current employer = Yes AND total value of stock from current employer=EMPTY THEN
İ	İİ
	IF do you have stock from previous employer = Yes AND total value of stock from previous employer=EMPTY THEN

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| | | | Q96_range value range of stock from previous employer
| | | | Stock of a company that previously employed you [or your spouse/or your partner]
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF do you have short term assets = Yes AND total value of short term assets=EMPTY THEN
| | | | Q97_range value range of short term assets
| | | | Money market funds, certificates of deposit, short-term treasury Bills, and other
| | | | short-term assets
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF do you have bond funds = Yes AND total value of bond funds=EMPTY THEN
| | | | Q98_range value range of bond funds
| | | | Bond funds (funds that focus on medium to long-term bonds - not money market funds)
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
```

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| | | ENDIF
| | | IF do you have balanced or life cycle funds = Yes AND total value of balanced or life
| | | cycle funds=EMPTY THEN
| | | | Q99_range value range of balanced or life cycle funds
| | | | Balanced or life-cycle funds (funds that hold both stocks and bonds)
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF do you have foreign investment funds = Yes AND total value of foreign investment
| | | funds=EMPTY THEN
| | | | Q100_range value range of foreign investment funds
| | | | Global, international, emerging market, country or area funds (funds that focus on
|||| foreign investment)
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF do you have US index funds = Yes AND total value of US index funds=EMPTY THEN
| | | | Q101_range value range of US index funds
|||| U.S. index funds (funds that closely track broad market indexes, such as the S&P 500
| | | | index )
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
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| | | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
|||ENDIF
| | | IF do you have sector funds = Yes AND total value of sector funds=EMPTY THEN
| | | | Q102_range value range of sector funds
| | | | Sector funds (funds that specialize in the stocks of companies in a particular sector
|||| or industry)
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF do you have other US stock funds = Yes AND total value of other US stock funds=EMPTY
| | | THEN
| | | | Q103_range value range of other US stock funds
| | | | Other U.S. stock funds, such as growth, income, or value funds)
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF do you have other stocks or funds not listed = Yes AND total value of other stocks or
| | | funds not listed=EMPTY THEN
```

Q104	4_range value range of other stocks or funds not listed
	r individual company stocks or bonds, or any other assets not entered previously
	to \$2,500
	501 to \$5,000
	001 to \$10,000
	0,001 to \$15,000
	5,001 to \$50,000
	0,001 to \$100,000
	00,001 to \$250,000
	50,001 to \$500,000
	00,001 to \$1,000,000
10 M	Iore than \$1,000,000
11 D	on't own
ENDI	F
dumn	nytableend dummytableend
ENDIF	
IF do y	ou have other stocks or funds not listed = Yes THEN
Q104	_value_describe describe other assets not listed
You i	ndicated that you own other individual company stocks or bonds, or any other assets
not en	ttered in other categories of retirement assets. Please describe these assets in
	xt box below.
Memo	
ENDIF	
21 (211	
ENDIF	
DI (DII	
NDIF	
NDII	
105 od	uc_accounts have educational savings accounts
_	<u> </u>
ccounts?	or your spouse/or your partner] hold any educational savings accounts such as 529 plar
Yes	
No	
- 1	The Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Approximation of the Appro
⁴ have e	ducational savings accounts = EMPTY THEN
040=	
	duc_accounts_dk have educational savings accounts dk
[You dio	d not complete the previous question(s). Your answers are important to us. Please
try to an	swer as best you can.] Do you [or your spouse/or your partner] hold any educational
savings	accounts such as 529 plan accounts?
1 Yes	•
2 No	
2 110 3 Don't 1	know
ווטענ	KIIO VY

```
IF have educational savings accounts = Yes OR have educational savings accounts dk = Yes THEN
Q105 value total value of educational savings accounts
What is the current balance/total value of educational savings accounts such as 529 plan
accounts you [and your spouse/and your partner] hold?
Integer
| IF total value of educational savings accounts = EMPTY THEN
| Q105_range value range of educational savings accounts
[ You did not complete the previous question(s). Your answers are important to us. Please
| | try to answer as best you can.] Please provide a range of the current balance/total value
| of educational savings accounts such as 529 plan accounts you [and your spouse/and your
| | partner] hold.
| | 1 $1 to $2,500
| | 2 $2,501 to $5,000
| | 3 $5,001 to $10,000
| | 4 $10,001 to $25,000
| | 5 $25,001 to $50,000
| 6 $50,001 to $100,000
| | 7 $100,001 to $250,000
| | 8 $250,001 to $500,000
| 9 $500,001 to $1,000,000
| 10 More than $1,000,000
| | 11 Don't own
| ENDIF
Q106 do you have stocks in educational savings acct
Do you [or your spouse/or your partner] hold any stocks or stock mutual funds in that
educational savings account?
1 Yes
| 2 No
| IF do you have stocks in educational savings acct = EMPTY THEN
| Q106_dk do you have stocks in educational savings acct dk
[ You did not complete the previous question(s). Your answers are important to us. Please
| | try to answer as best you can.] Do you [or your spouse/or your partner] hold any stocks or
| | stock mutual funds in that educational savings account?
| | 1 Yes
| | 2 No
| | 3 Don't know
| ENDIF
ENDIF
```

```
Do you have a written will?
1 Yes
2 No
IF Do you have a written will = EMPTY THEN
Q107_dk Do you have a written will dk
| [You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] Do you have a written will?
1 Yes
| 2 No
3 Don't know
ENDIF
Q108 Do you and immediate family have life insurance
Do you and/or your immediate family have life insurance?
1 Yes
2 No
IF Do you and immediate family have life insurance = EMPTY THEN
Q108_dk Do you and immediate family have life insurance dk
| [You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] Do you and/or your immediate family have life insurance?
1 Yes
| 2 No
3 Don't know
ENDIF
IF Do you and immediate family have life insurance = Yes OR Do you and immediate family have
life insurance dk = Yes THEN
[Questions q109 ins intro to Q112 yn are displayed as a table]
q109_ins_intro receive life insurance settlement for following events
Would your family receive a life insurance settlement for any of the following events?
Q109_yn receive insurance settlement for your death
Your death
1 Yes
| 2 No
| IF married=Yes OR planning financial future together as couple=Yes THEN
| Q110_yn_sp receive insurance settlement for spouse/partner death
| | Your [spouse/partner]'s death
| | 1 Yes
| | 2 No
```

ENDIF
IF how many children > 0 THEN
Q111_yn receive insurance settlement for death of a child Death of a child 1 Yes 2 No
ENDIF
Q112_yn receive insurance settlement for death of someone else Death of someone else 1 Yes 2 No
IF receive insurance settlement for your death = EMPTY OR ((married=Yes OR planning financial future together as couple=Yes) AND receive insurance settlement for spouse/partner death = EMPTY) OR ((how many children > 0) AND receive insurance settlement for death of a child = EMPTY) OR receive insurance settlement for death of someone else = EMPTY THEN
[Questions q109_ins_intro to dummytableend are displayed as a table]
q109_ins_intro receive life insurance settlement for following events Would your family receive a life insurance settlement for any of the following events?
IF receive insurance settlement for your death = EMPTY OR receive insurance settlement for your death dk <> EMPTY THEN
Q109_yn_dk receive insurance settlement for your death dk Your death 1 Yes 2 No 3 Don't know
 ENDIF
IF ((married=Yes OR planning financial future together as couple=Yes) AND ((receive insurance settlement for spouse/partner death = EMPTY) OR (receive insurance settlement for spouse/partner death dk <> EMPTY))) THEN

 0111 xm .	Mr. receive incurrence cattlement for death of a shild dk
Death of a	lk receive insurance settlement for death of a child dk
1 Yes	
2 No	
3 Don't kno	vW
ENDIF	
	surance settlement for death of someone else = EMPTY OR receive insurance or death of someone else dk <> EMPTY THEN
	lk receive insurance settlement for death of someone else dk
Death of so	meone else
1 Yes 2 No	
3 Don't kno	vW
ENDIF	
NDIF	
[Questions o	109_value_intro to dummytableend are displayed as a table]
-	_intro amount of insurance settlement nsurance settlement you or your family would receive upon
IF receive in	surance settlement for your death = Yes THEN
 Q109_val u your death ^c Integer	e total value of life insurance settlement for your death
ENDIF	
	=Yes OR planning financial future together as couple=Yes) AND receive insurance response/partner death = Yes) THEN
	e_sp total value of life insurance settlement for spouse or partner death se/partner]'s death?
 ENDIF	
IF how man	y children > 0 AND receive insurance settlement for death of a child = Yes THEN
 0111_val u	e total value of life insurance settlement for death of a child

	the death of a child? Integer
- 1	IF receive insurance settlement for death of someone else = Yes THEN
	Q112_value total value of life insurance settlement for death of someone else the death of someone else? Integer
	 ENDIF
	dummytableend dummytableend
	IF (receive insurance settlement for your death = Yes AND total value of life insurance settlement for your death=EMPTY) OR ((married=Yes OR planning financial future together as couple=Yes) AND receive insurance settlement for spouse/partner death = Yes AND total value of life insurance settlement for spouse or partner death=EMPTY) OR (how many children > 0 AND receive insurance settlement for death of a child = Yes AND total value of life insurance settlement for death of a child=EMPTY) OR (receive insurance settlement for death of someone else = Yes AND total value of life insurance settlement for death of someone else=EMPTY) THEN
İ	
	q109_range_intro range of insurance settlement [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Please provide a range for the life insurance settlement you or your family would receive upon
Ì	IF receive insurance settlement for your death = Yes AND total value of life insurance settlement for your death = EMPTY THEN

```
| | | IF ((married=Yes OR planning financial future together as couple=Yes) AND receive
| | | insurance settlement for spouse/partner death = Yes AND total value of life insurance
| | | settlement for spouse or partner death=EMPTY) THEN
| | | | Q110 range sp value range of life insurance settlement for spouse/partner death
| | | | your spouse's death.
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 No life insurance
| | | ENDIF
| | | IF how many children > 0 AND receive insurance settlement for death of a child = Yes AND
| | | total value of life insurance settlement for death of a child = EMPTY THEN
| | | | O111 range value range of life insurance settlement for death of a child
| | | | the death of a child.
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 No life insurance
| | | ENDIF
| | | IF receive insurance settlement for death of someone else = Yes AND total value of life
| | | insurance settlement for death of someone else = EMPTY THEN
| | | | O112 range value range of life insurance settlement for death of someone else
| | | | the death of someone else.
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
```

8 \$250,001 to \$500,000
9 \$500,001 to \$1,000,000
10 More than \$1,000,000
11 No life insurance
ENDIF
dummytableend dummytableend
ENDIF
ENDIF
ENDIF

[Questions Q113_asset_intro to Q115_yn are displayed as a table]

Q113_asset_intro do you have other assets

Now we turn to a series of questions about assets you [or your spouse/or your partner] have that are NOT in retirement accounts or educational savings accounts. Not Including what is in retirement or educational savings accounts, do you [or your spouse/or your partner] hold any other assets in...

Q113_yn have other assets like checking/savings/money mkt accts checking accounts, savings accounts, money market accounts, certificates of deposit, short-term treasury Bills, and cash?

1 Yes

2 No

2 No

Q114_yn have other assets like equity in farm or livestock net equity in a farm, including livestock and equipment? 1 Yes

Q115_yn have other assets in non farm partnership or business net equity in non-farm partnerships or businesses of which you own at least 5 percent? 1 Yes

2 No

IF have other assets like checking/savings/money mkt accts = EMPTY OR have other assets like equity in farm or livestock = EMPTY OR have other assets in non farm partnership or business = EMPTY THEN

[Questions Q113_asset_intro to dummytableend are displayed as a table]

Q113_asset_intro do you have other assets

| Now we turn to a series of questions about assets you [or your spouse/or your partner] have | that are NOT in retirement accounts or educational savings accounts. Not Including what is | in retirement or educational savings accounts, do you [or your spouse/or your partner] hold | any other assets in...

IF have other a	ssets like checking/savings/money mkt accts = EMPTY OR have other assets like
	gs/money mkt accts dk <> EMPTY THEN
checking acco	have other assets like checking/savings/money mkt accts dk unts, savings accounts, money market accounts, certificates of deposit, sury Bills, and cash?
ENDIF	
	ssets like equity in farm or livestock = EMPTY OR have other assets like or livestock dk <> EMPTY THEN
	have other assets like equity in farm or livestock dk farm, including livestock and equipment?
S DOIT KNOW ENDIF	
LINDII	
	ssets in non farm partnership or business = EMPTY OR have other assets in non p or business dk <> EMPTY THEN
	have other assets in non farm partnership or business dk on-farm partnerships or businesses of which you own at least 5 percent?
 ENDIF	
NDIF	
	sets like checking/savings/money mkt accts = Yes OR have other assets like livestock = Yes OR have other assets in non farm partnership or business =
[Questions Q1	3_value_intro to dummytableend are displayed as a table]
Not Including	atro intro to value of retirement accounts what is in retirement or educational savings accounts, what is the total value pouse/and your partner] hold in
IF have other a	ssets like checking/savings/money mkt accts = Yes THEN
	otal value of checking savings money mkt accts unts, savings accounts, money market accounts, certificates of deposit,

short-term treasury Bills, and cash?
 ENDIF
IF have other assets like equity in farm or livestock = Yes THEN
Q114_value total value of farm equity livestock and equipment net equity in a farm, including livestock and equipment? Integer
 ENDIF
IF have other assets in non farm partnership or business = Yes THEN
Q115_value total value of non farm partnerships net equity in non-farm partnerships or businesses of which you own at least 5 percent? Integer
 ENDIF
 dummytableend dummytableend
IF (have other assets like checking/savings/money mkt accts = Yes AND total value of checking savings money mkt accts = EMPTY) OR (have other assets like equity in farm or livestock = Yes AND total value of farm equity livestock and equipment = EMPTY) OR (have other assets in non farm partnership or business = Yes AND total value of non farm partnerships = EMPTY) THEN
[Questions Q113_range_intro to dummytableend are displayed as a table]
Q113_range_intro intro to range value of other assets [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Not Including what is in retirement or educational savings accounts, please provide a range of the total value you [and your spouse/and your partner] hold in
IF have other assets like checking/savings/money mkt accts = Yes AND total value of checking savings money mkt accts=EMPTY THEN
3 \$5,001 to \$10,000 4 \$10,001 to \$25,000 5 \$25,001 to \$50,000 6 \$50,001 to \$100,000
7 \$100,001 to \$250,000 8 \$250,001 to \$500,000

```
| | | 9 $500,001 to $1,000,000
| | | 10 More than $1,000,000
| | | 11 Don't own
| | ENDIF
| | IF have other assets like equity in farm or livestock = Yes AND total value of farm equity
| | livestock and equipment = EMPTY THEN
| | | Q114_range value range of farm equity
| | | net equity in a farm, including livestock and equipment.
| | | 1 $1 to $2,500
| | | 2 $2,501 to $5,000
| | | 3 $5,001 to $10,000
| | | 4 $10,001 to $25,000
| | | 5 $25,001 to $50,000
| | | 6 $50,001 to $100,000
| | | 7 $100,001 to $250,000
| | | 8 $250,001 to $500,000
| | | 9 $500,001 to $1,000,000
| | | 10 More than $1,000,000
| | | 11 Don't own
||ENDIF
| | IF have other assets in non farm partnership or business = Yes AND total value of non farm
| | partnerships = EMPTY THEN
| | | Q115_range value range of non farm partnerships
| | | net equity in non-farm partnerships or businesses of which you own at least 5 percent.
| | | 1 $1 to $2,500
| | | 2 $2,501 to $5,000
| | | 3 $5,001 to $10,000
| | | 4 $10,001 to $25,000
| | | 5 $25,001 to $50,000
| | | 6 $50,001 to $100,000
| | | 7 $100,001 to $250,000
| | | 8 $250,001 to $500,000
| | | 9 $500,001 to $1,000,000
| | | 10 More than $1,000,000
| | | 11 Don't own
| | ENDIF
|| dummytableend dummytableend
\prod
\prod
| ENDIF
ENDIF
```

Q116 mutual funds not in retirement or educational savings accts Not including what is in retirement accounts or educational savings accounts, do you [or your spouse/or your partner] hold any mutual funds? 1 Yes 2 No
IF mutual funds not in retirement or educational savings accts = EMPTY THEN
Q116_dk mutual funds not in retirement or educational savings accts dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Not including what is in retirement accounts or educational savings accounts, do you [or your spouse/or your partner] hold any mutual funds? 1 Yes 2 No 3 Don't know
ENDIF
IF mutual funds not in retirement or educational savings accts=Yes OR mutual funds not in retirement or educational savings accts dk =Yes THEN
[Questions Q117_fund_intro to Q123_yn are displayed as a table]
q117_fund_intro total value in the following mutual funds Not including what is in retirement accounts or educational savings accounts, do you [or your spouse/or your partner] hold any of the following mutual funds ?
Q117_yn do you have bond funds Bond funds (funds that focus on medium to long-term bonds - not money market funds). 1 Yes 2 No
Q118_yn do you have balanced or life cycle funds Balanced or life-cycle funds (funds that hold both stocks and bonds). 1 Yes 2 No
Q119_yn do you have foreign investments Global, international, emerging market, country or area funds (funds that focus on foreign investments). 1 Yes 2 No
Q120_yn do you have US index funds U.S. index funds (funds that closely track broad market indexes, such as the S&P 500 index). 1 Yes 2 No
Q121_yn do you have sector funds Sector funds (funds that specialize in the stocks of companies in a particular sector or industry).

1 Yes 2 No
Q122_yn do you have other US stock funds Other U.S. stock funds, such as growth, income or value funds. 1 Yes 2 No
Q123_yn do you have other mutual funds Any other mutual funds not listed above. 1 Yes 2 No
IF do you have bond funds = EMPTY OR do you have balanced or life cycle funds = EMPTY OR do you have foreign investments = EMPTY OR do you have US index funds = EMPTY OR do you have sector funds = EMPTY OR do you have other US stock funds = EMPTY OR do you have other mutual funds = EMPTY THEN
[Questions Q117_fund_intro to dummytableend are displayed as a table]
q117_fund_intro total value in the following mutual funds Not including what is in retirement accounts or educational savings accounts, do you [or your spouse/or your partner] hold any of the following mutual funds?
IF do you have bond funds = EMPTY OR do you have bond funds dk <> EMPTY THEN
 ENDIF
 ENDIF

E	ENDIF
 I	F do you have US index funds = EMPTY OR do you have US index funds <> EMPTY THEN
 	Q120_yn_dk do you have US index funds
	U.S. index funds (funds that closely track broad market indexes, such as the S&P 500
	index).
	1 Yes
	2 No
	3 Don't know
 F	ENDIF
 I	F do you have sector funds = EMPTY OR do you have sector funds dk <> EMPTY THEN
 	Q121_yn_dk do you have sector funds dk
	Sector funds (funds that specialize in the stocks of companies in a particular sector or
	industry).
	1 Yes
	2 No
	3 Don't know
 F	ENDIF
 T	F do you have other US stock funds = EMPTY OR do you have other US stock funds dk <> EMPTY
	THEN
İ	
Ì	Q122_yn_dk do you have other US stock funds dk
	Other U.S. stock funds, such as growth, income or value funds.
	1 Yes
	2 No
Ц	3 Don't know
 TE	ENDIF
1 	ENDIF
I	F do you have other mutual funds = EMPTY OR do you have other mutual funds dk <> EMPTY
	IEN
П	
	Q123_yn_dk do you have other mutual funds dk
	Any other mutual funds not listed above.
	1 Yes
	2 No 3 Don't know
	J DUILT KILOW
	ENDIF
1 1	24.12.11

 	IF do you have bond funds = Yes OR do you have balanced or life cycle funds = Yes OR do you have foreign investments = Yes OR do you have US index funds = Yes OR do you have sector funds = Yes OR do you have other US stock funds = Yes OR do you have other mutual funds = Yes THEN
	[Questions Q117_value_intro to dummytableend are displayed as a table]
	Q117_value_intro value of mutual funds You indicated that you [or your spouse/or your partner] hold mutual funds. We would like to know the value of these holdings. Not Including what is in retirement accounts or educational savings accounts, what is the total value that you [and your spouse/and your partner] hold in
	IF do you have bond funds = Yes THEN
 	ENDIF
	IF do you have balanced or life cycle funds = Yes THEN
	Q118_value total value of balanced or life cycle funds balanced or life-cycle funds (funds that hold both stocks and bondss)? Integer
	ENDIF
	IF do you have foreign investments = Yes THEN
	Q119_value total value of foreign investments global, international, emerging market, country or area funds (funds that focus on foreign investments)? Integer
	 ENDIF
	IF do you have US index funds = Yes THEN
	Q120_value total value of US index funds U.S. index funds (funds that closely track broad market indexes, such as the S&P 500 index)? Integer
	ENDIF
	IF do you have sector funds = Yes THEN
	Q121_value total value of sector funds sector funds (funds that specialize in the stocks of companies in a particular sector or

	industry)? Integer
- 1	IF do you have other US stock funds = Yes THEN
	Q122_value total value of other US stock funds other U.S. stock funds, such as growth, income or value funds? Integer
	ENDIF
	IF do you have other mutual funds = Yes THEN
ĺ	Q123_value total value of other mutual funds any other mutual funds not listed previously? Integer
	ENDIF
	dummytableend dummytableend
	IF (do you have bond funds = Yes AND total value of bond funds = EMPTY) OR (do you have balanced or life cycle funds = Yes AND total value of balanced or life cycle funds=EMPTY) OR (do you have foreign investments = Yes AND total value of foreign investments=EMPTY) OR (do you have US index funds = Yes AND total value of US index funds=EMPTY) OR (do you have sector funds = Yes AND total value of sector funds=EMPTY) OR (do you have other US stock funds = Yes AND total value of other US stock funds=EMPTY) OR (do you have other mutual funds = Yes AND total value of other mutual funds = EMPTY) THEN
	[Questions Q117_range_intro to dummytableend are displayed as a table]
	Q117_range_intro range value of other mutual funds [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Not Including what is in retirement accounts or educational savings accounts, please provide a range of the total value that you [and your spouse/and your partner] hold in
ĺ	4 \$10,001 to \$25,000 5 \$25,001 to \$50,000
	6 \$50,001 to \$100,000 7 \$100,001 to \$250,000

```
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF do you have balanced or life cycle funds = Yes AND total value of balanced or life
| | | cycle funds=EMPTY THEN
| | | | Q118 range value range of balanced or life cycle funds
| | | | balanced or life-cycle funds (funds that hold both stocks and bonds).
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
|||ENDIF
| | | IF do you have foreign investments = Yes AND total value of foreign investments = EMPTY THEN
| | | | Q119_range value range of foreign investments
| | | | global, international, emerging market, country or area funds (funds that focus on
| | | | foreign investments).
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF do you have US index funds = Yes AND total value of US index funds=EMPTY THEN
| | | | Q120_range value range of US index funds
| | | | U.S. index funds (funds that closely track broad market indexes, such as the S&P 500
| | | | index).
| | | | 1 $1 to $2,500
```

```
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
|||ENDIF
| | | IF do you have sector funds = Yes AND total value of sector funds=EMPTY THEN
| | | | Q121_range value range of sector funds
| | | | sector funds (funds that specialize in the stocks of companies in a particular sector
| | | | or industry).
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF do you have other US stock funds = Yes AND total value of other US stock funds=EMPTY
|||THEN
| | | | Q122_range value range of other US stock funds
| | | | other U.S. stock funds, such as growth, income or value funds.
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
```

IF do you have other mutual funds = Yes AND total value of other mutual funds=EMPTY THEN
IF do you have other mutual funds = Yes AND total value of other mutual funds=EMPTY THEN Q123_range value range of other mutual funds any other mutual funds not listed previously? 1 \$1 to \$2,500 2 \$2,501 to \$5,000 3 \$5,001 to \$10,000 4 \$10,001 to \$25,000 5 \$25,001 to \$50,000 6 \$50,001 to \$100,000 7 \$100,001 to \$250,000 8 \$250,001 to \$500,000 9 \$500,001 to \$1,000,000 10 More than \$1,000,000 11 Don't own
 ENDIF
dummytableend dummytableend
 ENDIF
 ENDIF
IF do you have other mutual funds = Yes THEN
Q123_describe describe other mutual funds You indicated that you own other mutual funds than those previously listed. Please describe these mutual funds in the text box below. Memo
 ENDIF
 ENDIF
Q124 have any stocks or bonds of individual companies Not Including what is in retirement accounts or educational savings accounts, do you [or your spouse/or your partner] have any stocks or bonds of individual companies outside of mutual funds? 1 Yes 2 No
IF have any stocks or bonds of individual companies = EMPTY THEN
Q124_dk have any stocks or bonds of individual companies dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Not Including what is in retirement accounts or educational savings accounts, do you [or your spouse/or your partner] have any stocks or bonds of individual companies outside of mutual funds? 1 Yes

```
| 2 No
3 Don't know
ENDIF
IF have any stocks or bonds of individual companies=Yes OR have any stocks or bonds of
individual companies dk =Yes THEN
[Questions Q125_stock_intro to Q129_yn are displayed as a table]
q125 stock intro have any of following stocks or bonds
Not Including what is in retirement accounts or educational savings accounts, do you [or your
spouse/or your partner] directly hold any ...
Q125_yn have stock of current employer
stock of a company that currently employs you [or your spouse/or your partner]
1 Yes
| 2 No
Q126_yn have stock of previous employer
stock of a company that previously employed you [or your spouse/or your partner]
1 Yes
12 No
Q127_yn have stock in a foreign company
stock in a foreign company.
1 Yes
12 No.
Q128_yn have stock of other companies
stock of other companies.
1 Yes
| 2 No
Q129 yn have bonds of individual companies
bonds of individual companies.
1 Yes
12 No
| IF have stock of current employer = EMPTY OR have stock of previous employer = EMPTY OR have
| stock in a foreign company = EMPTY OR have stock of other companies = EMPTY OR have bonds of
| individual companies = EMPTY THEN
[Questions Q125_stock_intro to dummytableend are displayed as a table]
| | q125_stock_intro have any of following stocks or bonds
| | Not Including what is in retirement accounts or educational savings accounts, do you [or
| | your spouse/or your partner | directly hold any ...
| | IF have stock of current employer = EMPTY OR have stock of current employer dk <> EMPTY THEN
```

Q125_yn_dk have stock of current employer dk stock of a company that currently employs you [or your spouse/or your partner] 1 Yes
2 No
3 Don't know
ENDIF
IF have stock of previous employer = EMPTY OR have stock of previous employer dk <> EMPTY THEN
Q126_yn_dk have stock of previous employer dk stock of a company that previously employed you [or your spouse/or your partner] 1 Yes 2 No
3 Don't know
Q127_yn_dk have stock in a foreign company dk stock in a foreign company. 1 Yes
1 Tes 2 No
3 Don't know
ENDIF
Q128_yn_dk have stock of other companies dk stock of other companies.
1 Yes 2 No
3 Don't know
 ENDIF
IF have bonds of individual companies = EMPTY OR have bonds of individual companies <> EMPTY THEN
Q129_yn_dk have bonds of individual companies bonds of individual companies. 1 Yes
2 No 3 Don't know
 ENDIF

ENDIF
IF have stock of current employer = Yes OR have stock of previous employer = Yes OR have stock in a foreign company = Yes OR have stock of other companies = Yes OR have bonds of individual companies = Yes THEN
[Questions Q125_value_intro to dummytableend are displayed as a table]
Q125_value_intro value of stocks and bonds Not Including what is in retirement accounts or educational savings accounts, what is the value that you [and your spouse/and your partner] directly hold in
IF have stock of current employer = Yes THEN
 ENDIF
 ENDIF
IF have stock in a foreign company = Yes THEN
 ENDIF
 ENDIF
 ENDIF

```
|| dummytableend dummytableend
| | IF (have stock of current employer = Yes AND total value of stock of current employer =
| | EMPTY) OR (have stock of previous employer = Yes AND total value of stock of previous
| | employer=EMPTY) OR (have stock in a foreign company = Yes AND total value of stock in a
| | foreign company=EMPTY) OR (have stock of other companies = Yes AND total value of stock of
| | other companies=EMPTY) OR (have bonds of individual companies = Yes AND total value of
| | bonds of individual companies=EMPTY) THEN
[ Questions Q125 range intro to dummytableend are displayed as a table ]
| | | Q125_range_intro range intro for stocks and bonds
[1] [You did not complete the previous question(s). Your answers are important to us.
| | | Please try to answer as best you can.] Not Including what is in retirement accounts or
| | | educational savings accounts, please provide a range of the total value that you [and
| | | your spouse/and your partner | directly hold in...
| | | IF have stock of current employer = Yes AND total value of stock of current
| | | employer=EMPTY THEN
| | | | Q125_range value range of stock of current employer
| | | | stock of a company that currently employs you [or your spouse/or your partner]
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | | 5 $25,001 to $50,000
| | | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF have stock of previous employer = Yes AND total value of stock of previous
| | | employer=EMPTY THEN
| | | | Q126 range value range of stock of previous employer
|||| stock of a company that previously employed you [or your spouse/or your partner]
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
```

```
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF have stock in a foreign company = Yes AND total value of stock in a foreign
| | | company=EMPTY THEN
| | | | Q127_range value range of stock in a foreign company
| | | | stock in a foreign company
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF have stock of other companies = Yes AND total value of stock of other companies=EMPTY
| | | THEN
| | | | Q128_range value range of stock of other companies
| | | | stock of other companies
| | | | 1 $1 to $2,500
| | | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
| | | | 4 $10,001 to $25,000
| | | | 5 $25,001 to $50,000
| | | | 6 $50,001 to $100,000
| | | | 7 $100,001 to $250,000
| | | | 8 $250,001 to $500,000
| | | | 9 $500,001 to $1,000,000
| | | | 10 More than $1,000,000
| | | | 11 Don't own
| | | ENDIF
| | | IF have bonds of individual companies = Yes AND total value of bonds of individual
| | | companies=EMPTY THEN
| | | | Q129_range value range of bonds of individual companies
| | | | bonds of individual companies
| | | | 1 $1 to $2,500
| | | | 2 $2,501 to $5,000
| | | | | 3 $5,001 to $10,000
```

4 \$10,001 to \$25,000 5 \$25,001 to \$50,000 6 \$50,001 to \$100,000 7 \$100,001 to \$250,000 8 \$250,001 to \$500,000 9 \$500,001 to \$1,000,000	
10 More than \$1,000,000 11 Don't own 	
ENDIF dummytableend dummytableend	
 ENDIF	
ENDIF	
IF have bonds of individual companies = Yes THEN	
Q129_describe describe bonds of individual companies You indicated that you own individual company bonds. Please describe these in the text b Memo	ox below.
ENDIF	
ENDIF	
Q130_notinc_accts stock in how many companies not incl retiremt or educ savings accts Not Including what is in retirement accounts or educational savings accounts, in how many	
companies do you [and your spouse/and your partner] hold stock, outside of mutual funds? 1 One 2 Two 3 Three	different
companies do you [and your spouse/and your partner] hold stock, outside of mutual funds? 1 One 2 Two	different
companies do you [and your spouse/and your partner] hold stock, outside of mutual funds? 1 One 2 Two 3 Three 4 Four to eight	different
companies do you [and your spouse/and your partner] hold stock, outside of mutual funds? 1 One 2 Two 3 Three 4 Four to eight 5 More than eight	different
companies do you [and your spouse/and your partner] hold stock, outside of mutual funds? 1 One 2 Two 3 Three 4 Four to eight 5 More than eight 6 None IF stock in how many companies not incl retiremt or educ savings accts = EMPTY THEN Q130_notinc_accts_dk stock in how many companies not incl retiremt or educ savings accleded the previous question(s). Your answers are important to us. Please try to answer as best you can.] Not Including what is in retirement accounts or educational savings accounts, in how many different companies do you [and your spouse/and your part hold stock, outside of mutual funds?	ccts dk
companies do you [and your spouse/and your partner] hold stock, outside of mutual funds? 1 One 2 Two 3 Three 4 Four to eight 5 More than eight 6 None IF stock in how many companies not incl retiremt or educ savings accts = EMPTY THEN Q130_notinc_accts_dk stock in how many companies not incl retiremt or educ savings acl [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Not Including what is in retirement accounts or educational savings accounts, in how many different companies do you [and your spouse/and your part hold stock, outside of mutual funds? 1 One 2 Two	ccts dk
companies do you [and your spouse/and your partner] hold stock, outside of mutual funds? 1 One 2 Two 3 Three 4 Four to eight 5 More than eight 6 None IF stock in how many companies not incl retiremt or educ savings accts = EMPTY THEN Q130_notinc_accts_dk stock in how many companies not incl retiremt or educ savings access are important to us. Please try to answer as best you can.] Not Including what is in retirement accounts or educational savings accounts, in how many different companies do you [and your spouse/and your part hold stock, outside of mutual funds? 1 One 2 Two 3 Three 4 Four to eight	ccts dk
companies do you [and your spouse/and your partner] hold stock, outside of mutual funds? 1 One 2 Two 3 Three 4 Four to eight 5 More than eight 6 None IF stock in how many companies not incl retiremt or educ savings accts = EMPTY THEN Q130_notinc_accts_dk stock in how many companies not incl retiremt or educ savings ac [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Not Including what is in retirement accounts or educational savings accounts, in how many different companies do you [and your spouse/and your part hold stock, outside of mutual funds? 1 One 2 Two 3 Three	ccts dk

Q130_inc_accts stock in retiremt or educ savings accts of how many companies
Including only what is in retirement accounts or educational savings accounts, in how many different
companies do you [and your spouse/and your partner] hold stock, outside of mutual funds?
1 One
2 Two
3 Three
4 Four to eight
5 More than eight
6 None
IF stock in retiremt or educ savings accts of how many companies = EMPTY THEN
Q130_inc_accts_dk stock in retiremt or educ savings accts of how many companies dk
[You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] Including only what is in retirement accounts or educational
savings accounts, in how many different companies do you [and your spouse/and your partner]
hold stock, outside of mutual funds?
1 One
2 Two
3 Three
4 Four to eight
5 More than eight
6 None
7 Don't know
ENDIF
Q131 any other assets like trusts hedge funds commodities art jewelry coins
Do you [or your spouse/or your partner] hold any other assets such as trusts, limited partnerships, hedge
funds, commodities, timber or mineral rights, valuable art, jewelry, metals, coins, collectibles?
1 Yes
2 No
2 100
IF any other assets like trusts hedge funds commodities art jewelry coins = EMPTY THEN
Q131_dk any other assets like trusts hedge funds commodities art jewelry coins dk
[You did not complete the previous question(s). Your answers are important to us. Please
try to answer as best you can.] Do you [or your spouse/or your partner] hold any other
assets such as trusts, limited partnerships, hedge funds, commodities, timber or mineral
rights, valuable art, jewelry, metals, coins, collectibles?
1 Yes
2 No
3 Don't know
ENDIF
IF any other assets like trusts hedge funds commodities art jewelry coins=Yes OR any other
assets like trusts hedge funds commodities art jewelry coins dk = Yes THEN

O132 value total value of these other assets What is the total value you [and your spouse/and your partner] hold in all other assets such as trusts, limited partnerships, hedge funds, commodities, timber or mineral rights, valuable art, jewelry, metals, coins, collectibles...? Integer | IF total value of these other assets=EMPTY THEN | Q132_range value range of these other assets | | Please provide a range of the total value you [and your spouse/and your partner] hold in | | all other assets such as trusts, limited partnerships, hedge funds, commodities, timber or | mineral rights, valuable art, jewelry, metals, coins, collectibles... | | 1 \$1 to \$2,500 | 2 \$2,501 to \$5,000 | | 3 \$5,001 to \$10,000 | | 4 \$10,001 to \$25,000 | | 5 \$25,001 to \$50,000 | 6 \$50,001 to \$100,000 | 7 \$100,001 to \$250,000 | | 8 \$250,001 to \$500,000 | | 9 \$500,001 to \$1,000,000 | 10 More than \$1,000,000 | | 11 Don't own | ENDIF Q132_describe describe these other assets You indicated that you own other assets such as trusts, limited partnerships, hedge funds, commodities, timber or mineral rights, valuable art, jewelry, metals, coins, collectibles... Please describe these in the text box below. | Memo **ENDIF** IF married=Yes OR planning financial future together as couple=Yes THEN Q133_spouse_part work for a company that has stock Some companies have stock that can be bought and sold in stock markets. Do you for your | spouse/or your partner | work for any company that has such stock? 1 Yes 12 No 3 Neither of us is currently working **ELSE** Q133_single work for a company that has stock Some companies have stock that can be bought and sold in stock markets. Do you work for any company that has such stock? 1 Yes | 2 No | 3 Not currently working

```
ENDIF
IF work for a company that has stock =Yes OR work for a company that has stock =Yes THEN
| Q134 stock offered as a retirement option
Is the stock of any company for which you [or your spouse/or your partner] currently work
offered as an option in a retirement account with the company?
1 Yes
| 2 No
| 3 Not currently working
| IF stock offered as a retirement option = EMPTY THEN
| | Q134_dk stock offered as a retirement option dk
| | You did not complete the previous question(s). Your answers are important to us. Please try to
| answer as best you can.] Is the stock of any company for which you [or your spouse or your partner]
| | currently work offered as an option in a retirement account with the company?
| | 1 Yes
| | 2 No
| 3 Not currently working
| | 4 Don't know
| |
| ENDIF
| IF stock offered as a retirement option =Yes THEN
| | Q135 special deal for buying stock of employer
| Do you [or your spouse/or your partner] get any special deal for investing in the stock of
| a current employer?
| | 1 Yes
| | 2 No
| 3 Not currently working
| | IF special deal for buying stock of employer=EMPTY THEN
| | | Q135_dk special deal for buying stock of employer dk
[1] [You did not complete the previous question(s). Your answers are important to us.
| | | Please try to answer as best you can.] Do you [or your spouse/or your partner] get any
| | | special deal for investing in the stock of a current employer?
| | | 1 Yes
| | | 2 No
| | | 3 Not currently working
| | | 4 Don't know
| | ENDIF
| ENDIF
```

Q136_change_stock how often buy or sell stocks or change investments
On average, about how often do you [or your spouse/or your partner] buy or sell stocks, bonds,
or other investments, or change the allocations in a retirement account?
1 Several times a week
2 Once a week
3 Once a month
4 A few times a year
5 Once a year
6 Once every five years
7 Less than once every five years
8 Never
IF how often buy or sell stocks or change investments = EMPTY THEN
IF married=Yes OR planning financial future together as couple=Yes THEN
Q136_spousepart_dk how often buy or sell stocks or change investments On average, about how often do you [or your spouse/or your partner] buy or sell stocks, bonds, or other investments, or change the allocations in a retirement account? 1 Several times a week
2 Once a week
3 Once a month
4 A few times a year
5 Once a year
6 Once every five years
7 Less than once every five years
8 Never
9 I don't know. My [spouse/partner] handles these transactions.
 ELSE
Q136_single_dk how often buy or sell stocks or change investments
On average, about how often do you [or your spouse/or your partner] buy or sell stocks,
bonds, or other investments, or change the allocations in a retirement account?
1 Several times a week
2 Once a week
3 Once a month
4 A few times a year
5 Once a year
6 Once every five years
7 Less than once every five years
8 Never
9 I don't know
ENDIF
ENDIF

Q137 last time bought or sold stocks or changed investments
When was the last time you [or your spouse/or your partner] bought or sold stocks, bonds, or another investment or changed the allocations in a retirement account?

1 In the last week

```
2 In the last month
3 In the last few months
4 In the last year
5 In the last five years
6 More than five years ago
7 Never
IF last time bought or sold stocks or changed investments <>Never THEN
| IF how often buy or sell stocks or change investments <> Never OR how often buy or sell
| stocks or change investments <> I don't know OR how often buy or sell stocks or change
| investments <>I don't know THEN
| | IF married=Yes OR planning financial future together as couple=Yes THEN
[ Questions Q138_spouse_part to Q138_other are displayed as a table ]
| | | Q138 spouse part kind of transaction on that occasion
| | | What did you [or your spouse/or your partner] do on that occasion, and why?
| | | 1 Bought something because its price went up and we thought its price would go up further.
| | | 2 Sold something because its price went down and we thought its price would drop further.
| | | 3 Bought something because its price went down and we thought it was undervalued.
| | | 4 Sold something because its price went up and we thought it was overvalued.
| | | 5 Sold something because we needed the money.
| | | 6 Bought something because we had extra money to invest.
| | | 7 Changed our mix of investments to adjust our exposure to market risk.
| | | 8 Other
| | | Q138_other other kind of transaction on that occasion
| | | String
| | ELSE
[ | Questions Q138 single to Q138 other are displayed as a table |
| | | Q138_single kind of transaction on that occasion
| | | What did you do on that occasion, and why?
| | | 1 Bought something because its price went up and I thought its price would go up further.
| | | 2 Sold something because its price went down and I thought its price would drop further.
| | | 3 Bought something because its price went down and I thought it was undervalued.
| | 4 Sold something because its price went up and I thought it was overvalued.
| | | 5 Sold something because I needed the money.
| | | 6 Bought something because I had extra money to invest.
| | | 7 Changed my mix of investments to adjust my exposure to market risk.
| | | 8 Other
| | | Q138 other other kind of transaction on that occasion
| | | String
```

ENDIF ENDIF
Q139_advice get any advice about transaction Did you [or your spouse/or your partner] get advice from anyone about this transaction? 1 Yes 2 No
IF get any advice about transaction = EMPTY THEN
Q139_advice_dk get any advice about transaction dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Did you [or your spouse/or your partner] get advice from anyone about this transaction? 1 Yes 2 No 3 Don't know
 ENDIF
IF get any advice about transaction =Yes OR get any advice about transaction dk = Yes THEN
[Questions Q140_who_advised to Q140_other are displayed as a table]
Q140_who_advised who gave advice about transaction Who gave you [or your spouse/or your partner] advice about this transaction? Please select all that apply.
1 A son or daughter (including son/daughter-in-law or stepchildren) 2 A brother or sister, brother-in-law or sister-in-law
3 Another relative 4 A financial professional
5 A coworker or colleague 6 A friend who is not a financial professional or coworker 7 Other
Q140_other other person who gave advice about transaction
String
 ENDIF
 ENDIF

Q141_fin_plan financial planner description

Financial planners often divide people's accumulated savings (including all dividends and interest earned) into stocks, bonds, and short-term assets such as checking accounts, savings accounts, money market accounts, certificates of deposit, short-term treasury Bills, and cash. Including what is in retirement accounts such as IRAs and 401(k) plans and what is in educational savings accounts as part of your accumulated savings, please answer the following questions about the allocation of your savings among these categories.

Q141_stocks more than one third of savings in stocks Is more than one-third of your savings in stocks? 1 Yes 2 No
IF more than one third of savings in stocks = EMPTY THEN
Q141_stocks_dk more than one third of savings in stocks dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Is more than one-third of your savings in stocks? 1 Yes 2 No 3 Don't know
ENDIF
Q142_bonds more than one third of savings in medium to longterm bonds Is more than one-third of your savings in medium to long-term bonds? 1 Yes 2 No
IF more than one third of savings in medium to longterm bonds = EMPTY THEN
Q142_bonds_dk more than one third of savings in medium to longterm bonds dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Is more than one-third of your savings in medium to long-term bonds? 1 Yes 2 No 3 Don't know
ENDIF
Q143_short more than one third of savings in short term assets Is more than one-third of your savings in short-term assets such as checking accounts, savings accounts, money market accounts, certificates of deposit, short-term treasury Bills, and cash? 1 Yes 2 No
IF more than one third of savings in short term assets = EMPTY THEN
Q143_short_dk more than one third of savings in short term assets dk [You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.] Is more than one-third of your savings in short-term assets such as checking accounts, savings accounts, money market accounts, certificates of deposit, short-term treasury Bills, and cash? 1 Yes 2 No 3 Don't know

```
IF Randomly select 1 or 2 or 3 = 3 THEN
[Questions Q6 advisor to dummytableend are displayed as a table]
Q6_advisor how much change to financial arrangements
If you were to consult a trustworthy and knowledgeable professional financial advisor, how
much of your current financial arrangements do you think that the financial advisor would
recommend changing?
10
121
132
| 4 3
| 5 4
65
176
187
98
| 10 9
| 11 10
| dummytableend dummytableend
ENDIF
```

[Questions Q147_sources to Q147_other are displayed as a table]

Q147 sources information sources for finance questions

What sources of information did you use to assist you in answering these questions? Please check all that apply.

- 1 Account statements
- 2 Tax returns
- 3 Personal finance software (e.g., Quicken or MS Money)
- 4 Asked someone else (please specify)
- 5 I did not use anything
- 6 Other (please specify)

Q147_other_person asked someone else to help answer finance questions

String

Q147_other other information source

String

[Questions Q156_who_answer to Q156_other are displayed as a table]

Q156_who_answer who answered survey questions

Who answered the questions in this survey? (Choose the answer that most accurately reflects who completed this survey.)

- 1 I answered all of the questions by myself
- 2 Someone else in my household answered all the questions
- 3 I answered most of the questions, but someone else provided a few of the answers.
- 4 Someone else answered most of the questions, but I provided a few of the answers.
- 5 I completed this survey jointly with someone else.
- 6 Other

Q156_other other who answered survey questions

String

IF who answered survey questions >I answered all of the questions by myself THEN

| [Questions Q157_who_help to Q157_other are displayed as a table]

| Q157_who_help who helped you answer survey questions

| If applicable, please indicate who helped you complete this survey. Please check all that apply.

| 1 Spouse
| 2 A son or daughter (including stepchildren)
| 3 A brother or sister, brother-in-law or sister-in-law
| 4 Another relative
| 5 A financial professional
| 6 A coworker or colleague
| 7 A friend who is not a financial professional or coworker
| 8 Other

| Q157_other other who helped you answer survey questions
| String

Q158 minutes minutes ou spent completing survey

How many minutes did you spend completing this survey?

Integer

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

CS_003 comments

Do you have any other comments on the interview? Please type these in the box below. Memo