# **CogEcon 2017 Questions**

## Preface

This document contains all questions from the CogEcon 2017 web questionnaire. Section I is the Survey Module of the study; Section II demonstrates the interface of the Account Data Module of the study.

In the Survey Module, respondents received identical questions, but were randomized to answer sections pertaining to household financial wealth (Section D and Section VRI) in different orders. Additionally, respondents were randomized to receive different amount of incentives to participate in the Account Data Module. See documentation for details.

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#### **Section I. Survey Module**



#### **Decision Making Survey 2017**

For questions about the survey please call 1-800-759-7947 or email CogUSAStudy@umich.edu

Collection: LOGIN Contains: DATSTAT_ALTPID, PASSWORD
CogUSA
Question: DATSTAT_ALTPID Required
Welcome to the Cognition and Aging in the USA Internet Decision Making Survey 2017, conducted by the University of Michigan.
If you are a study participant, please enter your username and password below.
Username:
Question: PASSWORD Required
Password:
Password:
Welcome to the Cognition and Aging in the USA Internet Decision Making Survey 2017!

This survey is a part of the Study of Cognition and Aging in the USA. We greatly value your past participation in this study, and we hope that you will find this survey interesting to complete.

The purpose of this survey is to improve how we ask respondents about their financial assets. By asking you to tell us about your financial assets in different ways, we hope to improve future surveys to reduce the burden of response and improve data quality. These findings should lead to better understanding of financial decision-making for people like you.

We understand that some of these questions are of a personal nature. Please remember that 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.

The next screen provides additional information about the survey, so that you can decide whether or not to participate.

We hope that you will enjoy taking this survey. We expect that the results will shed light on the complex decisions and situations faced by people like you.

The expected time to complete the survey is about 25 minutes. Your responses to the survey will be kept confidential. You will not be identified in any reports on this study. The study will keep your contact information to follow up with you in the future. Some of your answers may also be used in the future to reduce the number of questions we ask.

Your participation in the study is voluntary. You can skip any questions you do not wish to answer by clicking "Next." You may end your participation at any time by closing your browser. There are no risks to taking part.

For questions about this survey, please call us toll-free at 1-800-759-7947 or e-mail us at CogUSAStudy@umich.edu. If you have questions about your rights as a research participant, or wish to obtain information, ask questions, or discuss any concerns about this study with someone other than the researchers, please contact the University of Michigan Health Sciences and Behavioral Sciences Institutional Review Board, 2800 Plymouth Rd. Building 520, Room 1169. Ann Arbor, MI 48109-2800, (734) 936-0933 (or toll free, 1-866-936-0933), irbhsbs.umich.edu.

If you have read and understand the information given above, please click "Next" to begin.

Here are the basics for completing this survey:

- 1. Each question will ask you to do one of the following:
  - Type a number.
  - Click on one response from a list. You may click on the appropriate response text OR the radio button. Some of these questions will have a drop-down box and you will need to click on the drop-down box and then select your choice among the options listed.
  - Check all that apply: click on at least one checkbox OR response option text in the list provided.
- 2. When you finish answering all questions on a screen, click on the "Next" button. To return to an earlier screen, click the "Back" button.
- 3. If you need to break off at any point in the survey and return later, simply close your browser. Your answers will be saved. When you login again you will be able to return to the place where you left off.
- 4. At the end of the survey, please click the "submit" button to indicate that you are done with the survey.

Helpful tip: If an unfamiliar word appears in blue, you can click on it to see the definition.

Collection: SECTION\_A
Contains: A0, B\_SAME\_RELSTAT, B\_NEW\_RELSTAT, AGE\_CHECK, AGE\_NEW, A1, A2, A3, A4, A4AW, A\_INET\_QS, A4DW

Question: A0		
S	cale Sumn	nary
Code	Label	Show-If
1	Excellent	
2	Very good	
3	Good	
4	Fair	

3

5   Poor	1
A0 Would you say your health is excellent, very good, good, fa	air, or poor?
Please click on the text or the radio button to indicate your	
Excellent	
○ Very good	
Good	
○ Fair	
Poor	
Question: B_SAME_RELSTAT Show if: (RELSTAT_PRE was-answered) Scale Summary Code Label Show-If 1 Yes 0 No	
B_SAME_RELSTAT When you last took the Decision Making Survey, you told u	s that vou were . Is this still
correct? fills with "married", "in a ma	•
	arriage-like relationship, and .th your partner", "in a marriage-like
Yes relationship, but not planning	
No partner", or "single" based on	<del>-</del>
Question: B_NEW_RELSTAT Show if: (B_SAME_RELSTAT ≠ 1:[Yes]) or (RELSTAT_PRE was-not-answered)	
Scale Summary	76
Code Label   Sh   3   Married	now-If
2 In a marriage-like relationship, and planning a financial future with your partner	
1 In a marriage-like relationship, but not planning a financial future with your partner	
0   Single	
B_NEW_RELSTAT Which of the following categories best represents your cur	rent relationship status?
Married	
In a marriage-like relationship, and planning a financial future	e with your partner
<ul><li>In a marriage-like relationship, but not planning a financial fu</li></ul>	
Single	, , , , , , , , , , , , , , , , , , ,
Single	
Question: AGE_CHECK Show if: (AGE_PRE was-answered)  Scale Summary Code Label Show-If 1 Yes 0 No	
AGE_CHECK	
Information you provided in an earlier survey leads us to b	elieve that you are years old.
Is this correct? fills with calculated age	
○ Yes	- -

http://127.0.0.1:13124/Previewer/Survey.ashx?XmlDocument=localhost-internal-CogEcon... 9/12/2017

$\bigcirc$	No		
	tion: AGE_NEW if: (AGE_CHECK = 0:	[No]) or	(AGE_CHECK was-not-answered) or (AGE_PRE was-not-answered)
Son	E_NEW ne questions in us how old yo		survey will only be asked if you are of a particular age. Please today.
Sca	tion: A1 le Summary Label Show-If Yes No		
A1 Do	you use e-mail	l <b>?</b>	
_	Yes No		
	tion: A2 / if: (A1 is-any-of 1:[Y	es])	
Mha	at is your prim	ary e-	-mail address?
	tion: A3 / if: (A1 = 1:[Yes])		
	Scale Summary		
Code	Label	Show-If	
2	Daily 3 to 4 times a week		
3	Once or twice a week		
4	2 to 3 times a month		
5	Once a month or less		
A3 Hov	v often do you	check	k your e-mail?
$\bigcirc$	Daily		
$\bigcirc$	3 to 4 times a w	veek	
_	Once or twice a		
$\bigcirc$	2 to 3 times a n	nonth	
$\bigcirc$	Once a month o	r less	
Ques	tion: A4		
	Scale Summary		
	Label	Show-If	
2	Daily 3 to 4 times a week		
3	Once or twice a week		

4

2 to 3 times a month

5	Once a month or less				
6	Never				
	ck weather, m				et (for example, to read the news, ition, make travel reservations,
$\bigcirc$	Daily				
$\widetilde{\bigcirc}$	3 to 4 times a w	<i>r</i> eek			
$\bigcirc$	Once or twice a	week			
$\bigcirc$	2 to 3 times a m	nonth			
$\bigcirc$	Once a month o	r less			
$\bigcirc$	Never				
Ques	stion: A4AW				
A4A Wh		wing t	types of devices have y	ou us	sed in the last year?
Plea	ase click on the	e text	or the checkbox of eac	ch des	ired response. Check all that apply.
	Laptop computer Tablet computer Desktop computer eReader (such a Gaming device ( Internet-enabled	er r (such ter as Kinc (such a d TV o	lle or Nook) as Wii, XBox or Playstatio r device to stream Intern	n) tha	t connects to the Internet co (such as Roku, Netflix or Hulu)
	ins: A4BW, A4CW, A4E if: (A1 = 1:[Yes]) and				
Ques	stion: A4BW				
0.1	1	Scal	e Summary	CI TC	
1	Label High-speed wired or w	vireless I	nternet connection in my home	Show-If	
2	High-speed wired or w	vireless I	nternet connection in my workplace		
3 4	Dial-up Internet conne		•		
5	Dial-up Internet conne Cellular network throu		tphone or other device		
6	Computer at a library		·		
7	Other				
A4E Hov		ly con	nect to the Internet?		
$\bigcirc$	High-speed wire	ed or w	vireless Internet connection	on in n	ny home
$\bigcirc$	High-speed wire	ed or w	vireless Internet connection	on in n	ny workplace
Ŏ			ection in my home		
$\tilde{\bigcirc}$	•		ection in my workplace		
Ō	•		gh smartphone or other	device	

Computer at a library or community center
Other
Question: A4CW
A4CW Do you use the Internet to access any of the following?
Please check all that apply.
Bank account
Brokerage, retirement, or mutual fund accounts
Credit card account
Mortgage
Utility or other bills
None of the above
Question: A4EW  A4EW
Have you used the Internet for any of the following in the last year?
Please check all that apply.
Flease Check all that apply.
☐ Viewing a bank balance or transaction
☐ Making a banking transaction or payment
☐ Viewing a credit card balance or activity
☐ Viewing a brokerage, retirement or mutual fund account
Making a brokerage, retirement or mutual fund account transaction
Filing a tax return
☐ Viewing a utility or other bill
None of the above
Ouestion: A4FW
A4FW
Have you used the Internet for any of the following in the last year?
Please check all that apply.
Buying an item
Paying a bill
Booking travel
Sending or receiving money
Buying a ticket (such as sports, movies or concerts)
Making a reservation at a restaurant
Getting a discount coupon
Buying or selling something using an online marketplace (such as eBay)
Buying or selling something using an online classified site (such as Craigslist)

☐ None of the above	
Question: A4IW	
A4IW	
Have you used the Internet for any of the following in the last year?	
Please check all that apply.	
<ul> <li>□ Sending or reading email</li> <li>□ Calling others using Skype, Facetime, or other such services</li> <li>□ Getting recommendations on restaurants</li> <li>□ Getting recommendations on service providers (such as plumbers or electricians)</li> <li>□ Getting news</li> <li>□ Following financial markets</li> <li>□ Getting information about health and healthcare</li> <li>□ Watching movies or TV shows</li> <li>□ Researching (such as Ancestry.com, Dictionary.com or Wikipedia.com)</li> <li>□ Getting information on hobbies or interests (such as gardening, woodworking or knitting)</li> <li>□ Getting directions and maps</li> <li>□ Taking a survey (other than this one)</li> <li>□ Using the Internet for work</li> <li>□ None of the above</li> </ul>	
None of the above	
Question: A4GW	
A4GW	
A4GW	
A4GW Do you use any of the following social networking sites?	
A4GW Do you use any of the following social networking sites?  Please check all that apply.  Facebook YouTube Twitter LinkedIn Pinterest Google Plus Tumblr Instagram Other (specify): I do not use any social networking sites	ımı
A4GW Do you use any of the following social networking sites?  Please check all that apply.  Facebook YouTube Twitter LinkedIn Pinterest Google Plus Tumblr Instagram Other (specify):  I do not use any social networking sites  Question: A4HW Show if: (A4GW is-any-of [Facebook] or [YouTube] or [Twitter] or [LinkedIn] or [Pinterest] or [Google Plus] or [Tumblr] or [Instagran] or [Other (specify):)	am]
A4GW Do you use any of the following social networking sites?  Please check all that apply.  Facebook YouTube Twitter LinkedIn Pinterest Google Plus Tumblr Instagram Other (specify): I do not use any social networking sites  Question: A4HW Show if: (A4GW is-any-of [Facebook] or [YouTube] or [Twitter] or [LinkedIn] or [Pinterest] or [Google Plus] or [Tumblr] or [Instagran] Scale Summary	am]
A4GW Do you use any of the following social networking sites?  Please check all that apply.  Facebook YouTube Twitter LinkedIn Pinterest Google Plus Tumblr Instagram Other (specify):  I do not use any social networking sites  Question: A4HW Show if: (A4GW is-any-of [Facebook] or [YouTube] or [Twitter] or [LinkedIn] or [Pinterest] or [Google Plus] or [Tumblr] or [Instagran] or [Other (specify):))	am]

A 4 I I I I A	
<b>44</b> T V	ı

You indicated that you use social networking post content or send messages?	g. Do you only read content or do you also
Read content only	
Read content and post content/send message	es
Have account, but do not use	
Question: A4DW	
A4DW  Do you use any of the following financial so	ftware and/or online services?
Please check all that apply.	•
<ul> <li>☐ Financial software on your computer (such as Online service or application that tracks your Mint)</li> <li>☐ Tax software on your computer (such as Turk</li> <li>☐ Online service to file your tax return (such as Other software or online service</li> <li>☐ None of the above</li> </ul>	finances across different accounts (such as
Collection: SECTION_B	
<b>Contains:</b> D2, B6, D3	
Question: D2	
Scale Summary Code Label Show-If	
1 Me	
2 My (Error!)	
3 Both me and my (Error!)	
4	
Which member of your immediate family is assets, debts, and retirement planning?	most knowledgeable about your family's
○ Me	
Му	
Both me and my fills with "spouse" or "partner"	; middle 2 answer options only shown if coupled
Someone else in the family. Please specify:	
Question: B6 Scale Summary	
Code Label	Show-If
1 Me	
2 My and I decide together, but it is more my responsibility	(Error!)
3 My and I decide together	(Error!)
My and I decide together, but it is more the responsibility of my	
5 My	(Error!)
66 We make the decisions separately 6 Someone else in the family. Please specify:	(Error!)
B6	

Who (among the members of your immediate family) makes the decisions about how to

Suppose were asked to provide information about your combined assets, debts, and retirement plans. Between , who could provide the most accurate information?  Question root and 2nd answer option fill with relevant spouse/partner language.  Me My  Contains: C1, C2, C2,R, C29, C30, C31, C32, C32_1, C33-40  In the next part of the survey, we will ask questions about your income and assets. We ecommend that you use account statements, tax returns, personal finance software such as Quicken or Microsoft Money) or other account information.  We need good estimates but not necessarily exact values if they are not readily available Question: C1  C1  Excluding boarders and house guests, how many people (including yourself) live in your household?  Question: C2  C2  What is the total combined income of all members of your family (living here) during the past 12 months?  This includes wages or salary, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income.	Me	
My and I decide together, but it is more my responsibility My and I decide together My and I decide together, but it is more the responsibility of my My My and I decide together, but it is more the responsibility of my My My and I decide together, but it is more the responsibility of my My My and I decide together, but it is more the responsibility of my My My Me make the decisions separately Someone else in the family. Please specify:  Question: D3 Show if: (D2 is-any-of 3:[80th me and my ]) or ((D2 is-any-of 4:[Someone else in the family. Please specify:]) and (RELSTAT >= 2)) Scale Summary Code label Show if:		/ant.
My and I decide together  My and I decide together, but it is more the responsibility of my  My  We make the decisions separately  Someone else in the family. Please specify:  Question: D3 Soulp Soulp (1) (2) Es-any-of 3:[Both me and my ]) or ((102 is-any-of 4:[Someone else in the family. Please specify:]) and (RELSTAT >= 2))  Scale Summary  Code (Label [Sow-If]  My  D3 Suppose were asked to provide information about your combined assets, debts, and retirement plans. Between , who could provide the most accurate information?  Question root and 2nd answer option fill with relevant spouse/partner language.  Me  My  Dollection: SECTION, C  Contains: C1, C2, C2 R, C29, C39, C31, C32, C32, 1, C33-40  In the next part of the survey, we will ask questions about your income and assets. We ecommend that you use account statements, tax returns, personal finance software such as Quicken or Microsoft Money) or other account information.  We need good estimates but not necessarily exact values if they are not readily available available.  Question: C1  C1  Excluding boarders and house guests, how many people (including yourself) live in your household?  Question: C2  C2  What is the total combined income of all members of your family (living here) during the past 12 months?  This includes wages or salary, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income.	( ) My and I decide together, but it is more my responsibility	
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Show If: (D2 is-amy-of 3:[Both me and my ]) or ((D2 is-any-of 4:[Someone else in the family. Please specify:]) and (RELSTAT >= 2))  Scale Summary Code Label Show-If 1 Me 2 My  D3  Suppose were asked to provide information about your combined assets, debts, and retirement plans. Between , who could provide the most accurate information?  Question root and 2nd answer option fill with relevant spouse/partner language.  Me My  Dollection: SECTION_C Contains: C1, C2, C2, R, C29, C30, C31, C32, C32, 1, C33-40  In the next part of the survey, we will ask questions about your income and assets. We ecommend that you use account statements, tax returns, personal finance software such as Quicken or Microsoft Money) or other account information.  We need good estimates but not necessarily exact values if they are not readily available available.  Question: C1  C1  Excluding boarders and house guests, how many people (including yourself) live in your household?  Question: C2  C2  What is the total combined income of all members of your family (living here) during the past 12 months?  This includes wages or salary, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income.  You did not complete the previous question.	O Someone else in the family. Please specify:	
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your household?  people  Question: C2  C2  What is the total combined income of all members of your family (living here) during the past 12 months?  This includes wages or salary, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income.  You did not complete the previous question.		
Question: C2  C2  What is the total combined income of all members of your family (living here) during the past 12 months?  This includes wages or salary, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income.  You did not complete the previous question.	~-	
Question: C2  C2  What is the total combined income of all members of your family (living here) during the past 12 months?  This includes wages or salary, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income.  \$  You did not complete the previous question.	Excluding boarders and house guests, how many people (including yourself)	live in
C2 What is the total combined income of all members of your family (living here) during the past 12 months?  This includes wages or salary, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income.  \$ You did not complete the previous question.	Excluding boarders and house guests, how many people (including yourself)	live in
C2 What is the total combined income of all members of your family (living here) during the past 12 months?  This includes wages or salary, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income.  \$ You did not complete the previous question.	Excluding boarders and house guests, how many people (including yourself) your household?	live in
What is the total combined income of all members of your family (living here) during the past 12 months?  This includes wages or salary, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income.  Social Security payments and any other money or income.	Excluding boarders and house guests, how many people (including yourself) your household?	live in
the past 12 months?  This includes wages or salary, net income from business, farm or rent, pensions, dividends, interest, Social Security payments, and any other money or income.  \$ You did not complete the previous question.	Excluding boarders and house guests, how many people (including yourself) your household?  people	live in
\$ You did not complete the previous question.	Excluding boarders and house guests, how many people (including yourself) your household?  people  Question: C2  C2	
\$ You did not complete the previous question.	Excluding boarders and house guests, how many people (including yourself) your household?  people  Question: C2  C2  What is the total combined income of all members of your family (living here)	
You did not complete the previous question.	Excluding boarders and house guests, how many people (including yourself) your household?  people  Question: C2  C2  What is the total combined income of all members of your family (living here) the past 12 months?	) during
	Excluding boarders and house guests, how many people (including yourself) your household?  people  Question: C2  C2  What is the total combined income of all members of your family (living here) the past 12 months?  This includes wages or salary, net income from business, farm or rent, pension	) during
o vou cau dive an approximate value, niease cuck, "Back" to answor the duestion, it voll	Excluding boarders and house guests, how many people (including yourself) your household?  people  Question: C2  C2  What is the total combined income of all members of your family (living here) the past 12 months?  This includes wages or salary, net income from business, farm or rent, pension	) during

9 The above text box shows above question C2\_R, and only if C2 was blank.

cannot give an approximate value, please indicate a range below.

	t <b>ion:</b> C2_R • <b>if:</b> (C2 was-not-answer	ed)
Scale Summary		
Code	Label	Show-If
0	\$0	
1	\$1 - \$2,500	
2	\$2,501 - \$5,000	
3	\$5,001 - \$10,000	
4	\$10,001 - \$25,000	
5	\$25,001 - \$50,000	
6	\$50,001 - \$100,000	
7	\$100,001 - \$250,000	
8	\$250,001 - \$500,000	
9	\$500,001 - \$1,000,000	
10	More than \$1,000,000	
98	Cannot provide a range	

#### C2\_R

Which category represents the total combined income of all members of your family (living here) during the past 12 months?

This includes wages or salary, net income from business, farm or rent, pensions, <u>dividends</u>, <u>interest</u>, <u>Social Security</u> payments, and any other money or income.

$\bigcirc$	\$0
$\bigcirc$	\$1 - \$2,500
$\bigcirc$	\$2,501 - \$5,000
$\bigcirc$	\$5,001 - \$10,000
$\bigcirc$	\$10,001 - \$25,000
$\bigcirc$	\$25,001 - \$50,000
$\bigcirc$	\$50,001 - \$100,000
$\bigcirc$	\$100,001 - \$250,000
$\bigcirc$	\$250,001 - \$500,000
$\bigcirc$	\$500,001 - \$1,000,000
$\bigcirc$	More than \$1,000,000
$\bigcirc$	Cannot provide a range

Now we would like to ask about your employment situation and your plans for the future.

Question: C29	
C29 What is your current employment situation?	
Please check all that apply.	
Working full-time (including self-employment)  Working part-time (including self-employment)  Unemployed and looking for work  Temporarily laid off  On sick leave or other leave	

Disabled
Homemaker
Retired
Other (please specify):
Other (please specify).
Question: C30 Show if: (C29 is-any-of [Retired])
C30
At what age did you retire?
Age
Question: C31 Show if (C30 is now of [Retired])
Show if: (C29 is-any-of [Retired])  Scale Summary
Code Label Show-If
1 Yes 0 No
C31
Are you completely retired?
○ Yes
○ No
Question: C32 Show if: (C29 is-none-of [Retired]) or (C31 = 0:[No])
C32
At what age do you plan to retire completely?
Age
Question: C32_1
Show if: ((C29 is-none-of [Retired]) or (C31 = 0:[No])) and (C32 was-not-answered)  Scale Summary
Code Label Show-If
1 Yes 0 No
C32_1
You did not tell us at what age you plan to retire completely. Do you mean that you
never plan to stop working?
○ Yes
○ No
Collection: C33-40
Contains: C36-40  Show if: (RELSTAT > 0)
Now, we would like to ask about your employment situation and plans for the future.
Collection: C36-40 Contains: C37, C38, C39, C40, C40_1
Ougstion: C27
Question: C37 Show if: (RELSTAT > 0)

C37 What is your current employment situation?
Please check all that apply.
<ul> <li>Working full-time (including self-employment)</li> <li>Working part-time (including self-employment)</li> <li>Unemployed and looking for work</li> <li>Temporarily laid off</li> <li>On sick leave or other leave</li> <li>Disabled</li> </ul>
Homemaker Retired Other (please specify)
Question: C38 Show if: (C37 is-any-of [Retired])
C38 At what age did your retire?  In C38-C40_1, spouse/partner language fills as appropriate.  Age
Question: C39 Show if: (C37 is-any-of [Retired]) Scale Summary Code Label Show-If 1 Yes 0 No
C39 Is your completely retired?
<ul><li>○ Yes</li><li>○ No</li></ul>
Question: C40 Show if: (C37 is-none-of [Retired]) or (C39 = 0:[No])
C40 At what age does your plan to retire completely?  Age
Question: C40_1 Show if: ((C37 is-none-of [Retired]) or (C39 = 0:[No])) and (C40 was-not-answered)  Scale Summary Code Label Show-If 1 Yes 0 No

C40\_1

You did not tell us at what age your plans to retire completely. Do you mean that your never plans to stop working?

Collection: SECTION_D Contains: D15 BLOCK, D1	6_BLOCK, D17, D18_W_BREAK				
as In this next section		uestions about your financial situation.			
ed  Please include the the survey.	Please include the <u>assets</u> of your as well as your own in your answers in this section of the survey.				
as In this next section	n, we will ask some detailed q	uestions about your financial situation.			
	y your own <u>assets</u> in your ans	wers in this section of the survey.			
carefully, nonethe	Some of these questions may seem redundant. We ask that you do your best to respond carefully, nonetheless. An important goal of this survey is to learn which approach to asking financial information is more effective.				
Collection: D15_BLOCK Contains: D15, D15_VAL,	D15_R, D15_ACCT_A-E, D15_ACCT_A-E_R, D15	_ACCT_VAL_A-E, D15_ACCT_R_A-E			
consult account st		ets. In answering these questions, pleas ftware, or other records, if possible. We			
Will ask about tota					
<ol> <li>tax-advantaged</li> <li>financial assets</li> <li>After asking for each of these cate</li> </ol>	gories. If you hold an asset, w	you hold specific types of assets within e will ask you to give an approximate			
1. tax-advantaged 2. financial assets  After asking for each of these cate value. The detailed picture of how performance.	held outside of tax-advantage ach total, we will ask whether gories. If you hold an asset, we d questions are important becapple choose to hold their finan	you hold specific types of assets within re will ask you to give an approximate ause they provide a more complete cial assets.			
1. tax-advantaged 2. financial assets  After asking for each of these cate value. The detailed picture of how people as a column of the column	held outside of tax-advantage ach total, we will ask whether gories. If you hold an asset, w d questions are important beca	you hold specific types of assets within re will ask you to give an approximate ause they provide a more complete			
1. tax-advantaged 2. financial assets  After asking for each of these cate value. The detailer picture of how per  Please include you please include onl	held outside of tax-advantage ach total, we will ask whether gories. If you hold an asset, we d questions are important becapple choose to hold their finan ar assets as well as your own.	you hold specific types of assets within re will ask you to give an approximate ause they provide a more complete cial assets.  If married/partnered with joint financial plan			
1. tax-advantaged 2. financial assets  After asking for each of these cate value. The detailed picture of how people of the process of the pr	held outside of tax-advantage ach total, we will ask whether gories. If you hold an asset, we d questions are important becapple choose to hold their finan ar assets as well as your own.	you hold specific types of assets within re will ask you to give an approximate ause they provide a more complete cial assets.  If married/partnered with joint financial plan			
1. tax-advantaged 2. financial assets  After asking for each of these cate value. The detailer picture of how per  Please include you please include onlesse i	held outside of tax-advantage ach total, we will ask whether gories. If you hold an asset, we d questions are important becapple choose to hold their finan ar assets as well as your own.	you hold specific types of assets within re will ask you to give an approximate ause they provide a more complete cial assets.  If married/partnered with joint financial plan			
1. tax-advantaged 2. financial assets  After asking for each of these cate value. The detailer picture of how per picture of how per please include you please include onl  Question: D15 Scale Summary Code Label Show-If 1	held outside of tax-advantage och total, we will ask whether ogories. If you hold an asset, we discussed questions are important becopie choose to hold their finant assets as well as your own.  The your own assets.	you hold specific types of assets within re will ask you to give an approximate ause they provide a more complete cial assets.  If married/partnered with joint financial plan			
1. tax-advantaged 2. financial assets  After asking for each of these cate value. The detailer picture of how per picture of how per please include you please include only  Question: D15  Scale Summary  Code Label Show-If 1	held outside of tax-advantage of total, we will ask whether gories. If you hold an asset, we discovered questions are important becapile choose to hold their finance assets as well as your own.  It is your own assets.	you hold specific types of assets within ye will ask you to give an approximate ause they provide a more complete cial assets.  If married/partnered with joint financial plan If partnered without joint plan.			
1. tax-advantaged 2. financial assets  After asking for each of these cate value. The detailer picture of how per picture of how per please include you please include onl  Question: D15 Scale Summary Code Label Show-If 1	held outside of tax-advantage of total, we will ask whether gories. If you hold an asset, we discovered questions are important becapile choose to hold their finance assets as well as your own.  It is your own assets.	you hold specific types of assets within re will ask you to give an approximate ause they provide a more complete cial assets.  If married/partnered with joint financial pland If partnered without joint plan.  If partnered without joint plans.  Its (for example, 401(k) plans, 403(b) you or your spouse" or "you or your partner", as referenced within the provided wi			

Approximate total value: \$

Fills before "hold" with "you", "you and your spouse", "you

and your partner" as relevant. Similar fills throughout rest of survey.

You did not complete the previous question.

If you can give an approximate value, please click "Back" to answer the question. If you cannot give an approximate value, please indicate a range below.

	tion: D15_R	I (D15 \//
Show if: (D15 = 1:[Yes]) and (D15_VA Scale Summary		
Code	Label	Show-If
0	\$0	
1	\$1 - \$2,500	
2	\$2,501 - \$5,000	
3	\$5,001 - \$10,000	
4	\$10,001 - \$25,000	
5	\$25,001 - \$50,000	
6	\$50,001 - \$100,000	
7	\$100,001 - \$250,000	
8	\$250,001 - \$500,000	
9	\$500,001 - \$1,000,000	
10	More than \$1,000,000	
98	Cannot provide a range	

#### D15\_R

Please indicate a range for the total value of all the tax-advantaged retirement accounts (for example, 401(k) plans, 403(b) plans, Keoghs, traditional IRAs or Roth IRAs) hold.

\$1 - \$2,500
<pre>\$2,501 - \$5,000</pre>
○ \$5,001 - \$10,000
<pre>\$10,001 - \$25,000</pre>
<pre>\$25,001 - \$50,000</pre>
○ \$50,001 - \$100,000
<pre>\$100,001 - \$250,000</pre>
<pre>\$250,001 - \$500,000</pre>
\$500,001 - \$1,000,000
○ More than \$1,000,000
Cannot provide a range
Outsetter Blacky D15 ACCT A 5
Question Block: D15_ACCT_A-E Contains: D15_ACCT_A, D15_ACCT_B, D15_ACCT_C, D15_ACCT_D, D15_ACCT_E
Show if: (D15 = 1:[Yes])  Scale Summary
Code Label Show-If
1 Yes
0 No

### D15\_ACCT\_A-E

Do hold the following types of <u>assets</u> in these tax-advantaged retirement accounts?

	Yes	No
Short-term assets such as money market funds,	0	0

CDs, and short-term <u>Treasury bills</u> .		
Mutual funds that hold both stocks and bonds, such as balanced or life-cycle funds.	0	0
Individual <u>stocks</u> or stock <u>mutual funds</u> such as equity, index, growth, and value funds.	0	0
Bond funds, fixed income funds, or municipal, corporate or long-term government bonds.	0	0
Other tax-advantaged retirement savings not mentioned above.	0	0

You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.

Qu	estion Block:	D15_ACC	CT_A-E_R			
Co	Contains: D15_ACCT_A_R, D15_ACCT_B_R, D15_ACCT_C_R, D15_ACCT_D_R, D15_ACCT_E_R					
Sho	w if: $(D15 = 1)$	L:[Yes]) a	nd ((D15_ACCT_A was-not-answered) or (D15_ACCT_B was-not-answered) or (D15_ACCT_C was-not-			
ans	wered) or (D1	5_ACCT_	D was-not-answered) or (D15_ACCT_E was-not-answered))			
	Scale Summary					
Со	de Label	Show-If				
1	Yes					
0	No					
99	Don't know	,				

#### D15\_ACCT\_A-E

Do hold the following types of assets in these tax-advantaged retirement accounts?

	Yes	No	Don't know
Short-term assets such as money market funds, CDs, and short-term Treasury bills.	0	0	0
Mutual funds that hold both stocks and bonds, such as balanced or life-cycle funds.	0	0	0
Individual <u>stocks</u> or stock <u>mutual funds</u> such as equity, index, growth, and value funds.	0	0	0
Bond funds, fixed income funds, or municipal, corporate or long-term government bonds.	0	0	0
Other tax-advantaged retirement savings not mentioned above.	0	0	0

You told us that the total value of tax-advantaged retirement accounts hold is . The amounts held in the types of assets mentioned below should sum approximately to this amount.

Question Block: D15\_ACCT\_VAL\_A-E
Contains: D15\_ACCT\_VAL\_A, D15\_ACCT\_VAL\_B, D15\_ACCT\_VAL\_C, D15\_ACCT\_VAL\_D, D15\_ACCT\_VAL\_E
Show if: (D15\_ACCT\_A = 1:[Yes]) or (D15\_ACCT\_D = 1:[Yes]) or (D15\_ACCT\_B = 1:[Yes]) or (D15\_ACCT\_C = 1:[Yes]) or (D15\_ACCT\_C = 1:[Yes]) or (D15\_ACCT\_D = 1:[Yes]) or (D15\_ACCT\_C = 1:[Yes]) or (D15\_ACCT\_D = 1:[Yes])

or  $(D15\_ACCT\_E\_R = 1:[Yes])$ 

#### D15\_ACCT\_VAL

What is the total value of each of the following types of <u>assets</u> hold in tax-advantaged retirement accounts?

**Current Total: \$0** 

Short-term assets such as money market funds, CDs, and short-term Treasury bills.	Approximate value:
<u>Mutual funds</u> that hold both <u>stocks</u> and <u>bonds</u> , such as balanced or life-cycle funds.	Approximate value:
Individual <u>stocks</u> or stock <u>mutual funds</u> such as equity, index, growth, and value funds.	Approximate value:
Bond funds, fixed income funds, or municipal, corporate or long-term government bonds.	Approximate value:
Other tax-advantaged retirement savings not mentioned above.	Approximate value:

You did not complete the previous question.

If you can give an approximate value, please click "Back" to answer the question. If you cannot give an approximate value, please indicate a range below.

fills total from D15\_val

You told us that the total value of tax-advantaged retirement accounts hold is, but you did not give us the breakdown of this total on the previous page. Please click "back" to provide approximate values for each asset type. If you cannot provide approximate values, please indicate ranges below.

Fills with holding type and values given in previous question.

Together with the values shown above, the amounts held in the types of assets listed below (for which you have not yet given a value) should sum approximately to .

fills range from D15\_R

Question Block: D15\_ACCT\_R\_A-E
Contains: D15\_ACCT\_R\_A, D15\_ACCT\_R\_B, D15\_ACCT\_R\_C, D15\_ACCT\_R\_D, D15\_ACCT\_R\_E
Show if: (((D15\_ACCT\_A = 1:[Yes]) or (D15\_ACCT\_A\_R = 1:[Yes])) and (D15\_ACCT\_VAL\_A was-not-answered)) or (((D15\_ACCT\_D\_R = 1:[Yes])) and (D15\_ACCT\_VAL\_D was-not-answered)) or (((D15\_ACCT\_B = 1:[Yes])) or (D15\_ACCT\_B\_R = 1:[Yes])) and (D15\_ACCT\_VAL\_B was-not-answered)) or (((D15\_ACCT\_C = 1:[Yes])) or (D15\_ACCT\_C\_R = 1:[Yes])) and (D15\_ACCT\_VAL\_C was-not-answered)) or (((D15\_ACCT\_E = 1:[Yes])) or (D15\_ACCT\_E\_R = 1:[Yes])) and (D15\_ACCT\_VAL\_E was-not-answered))

	Scale Summary	
Code	Label	Show-If
0	\$0	
1	\$1 - \$2,500	
2	\$2,501 - \$5,000	
3	\$5,001 - \$10,000	
4	\$10,001 - \$25,000	
5	\$25,001 - \$50,000	
6	\$50,001 - \$100,000	
7	\$100,001 - \$250,000	
8	\$250,001 - \$500,000	
9	\$500,001 - \$1,000,000	
10	More than \$1,000,000	
98	Cannot provide a range	

#### D15\_ACCT\_R\_A-E

Please indicate a range for the following types of <u>assets</u> hold in tax-advantaged retirement accounts.

Short-term assets such as money market funds, CDs, and short-term Treasury bills.	Select One
Mutual funds that hold both stocks and bonds, such as balanced or life-cycle funds.	Select One
Individual <u>stocks</u> or stock <u>mutual funds</u> such as equity, index, growth, and value funds.	Select One
Bond funds, fixed income funds, or municipal, corporate or long-term government bonds.	Select One
Other tax-advantaged retirement savings not mentioned above.	Select One

Collection: D16\_BLOCK
Contains: D16\_R, D16\_ACCT, D16\_ACCT\_R, D16\_ACCT\_VAL\_A-E, D16\_ACCT\_R\_A-E

Now, please think about the other financial <u>assets</u> outside of tax-advantaged retirement accounts hold.

Question: D16

#### **D16**

What is the total value of all the financial <u>assets</u> hold <u>outside of tax-advantaged</u> <u>retirement accounts</u>? Your other financial assets could include bank accounts, <u>money market funds</u>, cash, <u>CDs</u>, <u>bonds</u>, <u>stocks</u>, <u>mutual funds</u>, or any other types of financial assets we have not yet mentioned.

Approximate total value: \$

You did not complete the previous question.

If you can give an approximate value, please click "Back" to answer the question. If you cannot give an approximate value, please indicate a range below.

Ques	tion: D16_R	
Show	if: (D16 was-not-ansv	vered)
	Scale Summary	
Code	Label	Show-If

0	\$0
1	\$1 - \$2,500
2	\$2,501 - \$5,000
3	\$5,001 - \$10,000
4	\$10,001 - \$25,000
5	\$25,001 - \$50,000
6	\$50,001 - \$100,000
7	\$100,001 - \$250,000
8	\$250,001 - \$500,000
9	\$500,001 - \$1,000,000
10	More than \$1,000,000
98	Cannot provide a range

#### D16\_R

Please indicate a range for the total value of all the financial <u>assets</u> hold outside of taxadvantage retirement accounts. Your other financial assets could include bank accounts, <u>money market funds</u>, cash, <u>CDs</u>, <u>bonds</u>, <u>stocks</u>, <u>mutual funds</u>, or any other types of financial assets we have not yet mentioned.

#### D16\_ACCT\_A-E

Do hold the following types of <u>assets</u> outside of tax-advantaged retirement accounts?

	Yes	No
Short-term assets such as cash, bank accounts, money market funds, CDs, and short-term Treasury bills.	0	0
Mutual funds that hold both stocks and bonds, such as balanced or life-cycle funds.	0	0
Individual <u>stocks</u> or stock <u>mutual funds</u> such as equity, index, growth, and value funds.	0	0
Bond funds, fixed income funds, or municipal, corporate or long-term government		

bonds.	$\circ$	$\circ$
Other financial assets not mentioned above.	0	$\circ$

You did not complete the previous question(s). Your answers are important to us. Please try to answer as best you can.

Question Block: D16\_ACCT\_R
Contains: D16\_ACCT\_A\_R, D16\_ACCT\_B\_R, D16\_ACCT\_C\_R, D16\_ACCT\_D\_R, D16\_ACCT\_E\_R
Show if: (D16\_ACCT\_A was-not-answered) or (D16\_ACCT\_B was-not-answered) or (D16\_ACCT\_D was-not-answered) or (D16\_ACCT\_E was-not-answered)

Scale Summary
Code Label Show-If
1 Yes
0 No
99 Don't know

#### D16\_ACCT\_A-E

Do hold the following types of <u>assets</u> outside of tax-advantaged retirement accounts?

	Yes	No	Don't know
Short-term assets such as cash, bank accounts, money market funds, CDs, and short-term Treasury bills.	0	0	0
Mutual funds that hold both stocks and bonds, such as balanced or life-cycle funds.	0	0	0
Individual <u>stocks</u> or stock <u>mutual funds</u> such as equity, index, growth, and value funds.	0	0	0
Bond funds, fixed income funds, or municipal, corporate or long-term government bonds.	0	0	0
Other financial assets not mentioned above.	0	0	0

You told us that the total value of all the financial assets hold, outside of tax-advantaged retirement accounts, is . The amounts held in the types of assets mentioned below should sum approximately to this amount.

Question Block: D16_ACCT_VAL_A-E
Contains: D16_ACCT_VAL_A, D16_ACCT_VAL_B, D16_ACCT_VAL_C, D16_ACCT_VAL_D, D16_ACCT_VAL_E
Show if: $(D16\_ACCT\_A = 1:[Yes])$ or $(D16\_ACCT\_D = 1:[Yes])$ or $(D16\_ACCT\_B = 1:[Yes])$ or $(D16\_ACCT\_C = 1:[Yes])$ or $(D16\_ACCT\_E = 1:[Yes])$
= 1:[Yes]) or (D16_ACCT_A_R = 1:[Yes]) or (D16_ACCT_B_R = 1:[Yes]) or (D16_ACCT_C_R = 1:[Yes]) or (D16_ACCT_D_R = 1:[Yes])
or (D16_ACCT_E_R = 1:[Yes])

#### D16\_ACCT\_VAL\_A-E

What is the total value of each of the following types of <u>assets</u> hold, outside of taxadvantaged retirement accounts?

_	_		-	
	rre	nT.		tal
Lu				Lai

1		1	

Short-term assets such as cash, bank accounts, money market funds, CDs, and short-term Treasury bills.	Approximate value:
Mutual funds that hold both stocks and bonds, such as balanced or life-cycle funds.	Approximate value:
Individual <u>stocks</u> or stock <u>mutual funds</u> such as equity, index, growth, and value funds.	Approximate value:
Bond funds, fixed income funds, or municipal, corporate or long-term government bonds.	Approximate value:
Other financial assets not mentioned above.	Approximate value:

You did not complete the previous question.

If you can give an approximate value, please click "Back" to answer the question. If you cannot give an approximate value, please indicate a range below.

You told us that the total value of financial assets hold outside of tax-advantaged retirement accounts is . but you did not give us the breakdown of this total on the previous page. Please click "back" to provide approximate values for each asset type. If you cannot provide approximate values, please indicate ranges below.

Together with the values shown above, the amounts held in the types of assets listed below (for which you have not yet given a value) should sum approximately to .

Question Block: D16 ACCT R A-E Contains: D16\_ACCT\_R\_A, D16\_ACCT\_R\_B, D16\_ACCT\_R\_C, D16\_ACCT\_R\_D, D16\_ACCT\_R\_E Show if: (((D16\_ACCT\_A = 1:[Yes]) or (D16\_ACCT\_A\_R = 1:[Yes])) and (D16\_ACCT\_VAL\_A was-not-answered)) or (((D16\_ACCT\_B = 1:[Yes])) or (D16\_ACCT\_B\_R = 1:[Yes])) and (D16\_ACCT\_VAL\_B was-not-answered)) or (((D16\_ACCT\_C = 1:[Yes])) or (D16\_ACCT\_C\_R = 1)) or (D16\_ACCT\_C\_R = 1)) and (D16\_ACCT\_C\_R = 1) or (D16\_AC 1:[Yes])) and (D16\_ACCT\_VAL\_C was-not-answered)) or (((D16\_ACCT\_D = 1:[Yes])) or (D16\_ACCT\_D\_R = 1:[Yes])) and  $(D16\_ACCT\_VAL\_D \text{ was-not-answered}))$  or  $(((D16\_ACCT\_E = 1:[Yes]))$  or  $(D16\_ACCT\_E = 1:[Yes]))$  and  $(D16\_ACCT\_VAL\_E \text{ was-not-answered}))$ answered)) **Scale Summary** Code Label Show-If 0 \$0 1 \$1 - \$2,500 2 \$2,501 - \$5,000 3 \$5,001 - \$10,000 \$10,001 - \$25,000 \$25,001 - \$50,000 \$50,001 - \$100,000 6 \$100,001 - \$250,000 8 \$250,001 - \$500,000 \$500,001 - \$1,000,000 9 10 More than \$1,000,000 98 Cannot provide a range

#### D16\_ACCT\_R\_A-E

Please indicate a range for the following types of <u>assets</u> hold, outside of tax-advantaged retirement accounts.

Short-term assets such as cash, bank		
accounts, money market funds, CDs, and	Select One	~

short-term <u>Treasury bills</u> .	
Mutual funds that hold both stocks and bonds, such as balanced or life-cycle funds.	Select One
Individual <u>stocks</u> or stock <u>mutual funds</u> such as equity, index, growth, and value funds.	Select One
Bond funds, fixed income funds, or municipal, corporate or long-term government bonds.	Select One
Other financial assets not mentioned above.	Select One

Now we want to ask about the total value of stocks you hold, including <u>stock</u> in individual companies and stock in <u>mutual funds</u>. Please think about the totals for both the tax-advantaged and other accounts.

Question: D17			
		Scale Summary	
Code	Label	Show-If	
1	Yes		
0	No		
99	Don't know	(Error!) or (D17 is-any-of 99:[Don't know])	

#### **D17**

Do have at least \$5,000 in stocks or in stock mutual funds?

$\bigcirc$	Yes
$\bigcirc$	No
$\bigcirc$	Don't know

Collection: D18_W_BREAK		
Contains: D18		
<b>Show if:</b> (D17 = 1:[Yes])		

Ques	tion: D18	
S	cale Sumr	nary
Code	Label	Show-If
	No assets in stocks	
	0%	
1	10%	
2	20%	
3	30%	
4	40%	
5	50%	
6	60%	
7	70%	
8	80%	
9	90%	
	All assets in stocks	
	100%	

**D18** 

Thinking about all of the financial <u>assets</u> hold, approximately what percent of your financial assets do you hold in <u>stocks</u> or stock <u>mutual funds</u>?

No assets in stocks										All assets in stocks
0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%
0	0	0	0	0	0	0	0	0	0	0

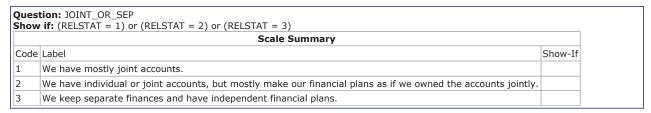
Collection: SECTION\_VRI

See

Contains: JOINT\_OR\_SEP, ACCT\_TYPE\_TABLE, ACCT\_NUM\_TABLE, ACCT\_NAME\_TABLE, RVW\_ENUM\_NAME, RVW\_ENUM\_NAME\_CHG, ACCT\_VAL\_TABLE, RVW\_ALL\_CHECKS, RVW\_ALL\_CHG, RVW\_ALL\_RECORD\_TABLE, PCT\_STOCK\_TABLE, ACCESS\_ELEC\_TABLE,

In the next section we are going to ask you to provide information on the type and value VRI\_INTRO 1 of financial assets and accounts that you hold. You may wish to consult account statements or online resources if they will help you respond. in appendix

> Once you click the 'Next' button below you will no longer be able to use the 'Back' button. You will need to wait until the question that asks if you want to go back and make changes to be able to do so. Please consider your responses carefully as you enter them.



#### VRI\_Q56

What best describes how manage your financial assets?

#### Please select one.

- We have mostly joint accounts.
- We have individual or joint accounts, but mostly make our financial plans as if we owned the accounts jointly.
- We keep separate finances and have independent financial plans.

Your previous responses are shown below. Please change your responses in this table.

Ques	Question Block: ACCT_TYPE_TABLE						
Cont	ains: /	ACCT_TYP	PE_A, ACCT_TYPE_B, ACCT_TYPE_C, ACCT_TYPE_O, ACCT_TYPE_D, ACCT_TYPE_E, ACCT_TYPE_F, ACCT_TYPE_G,				
ACCT	_TYPE	_H, ACCT	[_TYPE_I, ACCT_TYPE_J, ACCT_TYPE_K, ACCT_TYPE_L, ACCT_TYPE_M, ACCT_TYPE_N				
Sca	ile Sur	mmary					
Code	Label	Show-If					
1	Yes						
0	No						

Which of the following types of investment, savings, and retirement accounts do you have?

Please select all account types that you own. You may have more than one account of any given type. For each account that you own, please include it under only one type of account.

	Yes	No
Tax-deferred retirement accounts		
IRA (including ROTH, traditional, an IRA rolled-over from an employer-sponsored	0	0

plan)		
Employer-sponsored retirement plan account (401(k), 403(b), 457, etc.)	$\circ$	0
Pension with an account balance which you can access as a lump sum	0	0
Other type of tax-deferred retirement account (such as SEPs, Keoghs, etc.)	0	0
Savings/investment accounts that are not in a tax-deferred retirement plan of account	r	
Checking account	0	0
Savings account	$\circ$	
Money market account	$\circ$	$\circ$
Mutual fund account (other than money market mutual fund)	0	0
Certificate of Deposit (CD) portfolio (aggregate of all CD holdings)	0	0
Brokerage account (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)	$\circ$	
Directly held securities or other financial assets (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	0	0
Insurance contracts/accounts with a cash value or balance		
Annuity accounts with a balance or cash value (Exclude immediate annuities reported in the income section.)	0	0
Life insurance with cash value (Exclude term life insurance.)	$\circ$	0
Educational accounts		
Section 529 College Savings Plans or Coverdell Accounts	$\bigcirc$	$\bigcirc$
Other accounts		
Other accounts not specified above	$\bigcirc$	$\bigcirc$

Jump-To: JUMP\_NO\_TYPE

Description:
Jump-To-Item: SECTION\_H

Jump-If: ((ACCT\_TYPE\_A was-not-answered) or (ACCT\_TYPE\_A = 0:[No])) and ((ACCT\_TYPE\_B was-not-answered) or (ACCT\_TYPE\_B = 0:[No])) and ((ACCT\_TYPE\_C was-not-answered) or (ACCT\_TYPE\_D = 0:[No])) and ((ACCT\_TYPE\_D was-not-answered) or (ACCT\_TYPE\_D = 0:[No])) and ((ACCT\_TYPE\_B was-not-answered) or (ACCT\_TYPE\_B = 0:[No])) and ((ACCT\_TYPE\_M was-not-answered) or (ACCT\_TYPE\_B = 0:[No])) and ((ACCT\_TYPE\_M was-not-answered) or (ACCT\_TYPE\_N = 0:[No]))

#### Your previous responses are shown below. Please change your responses in this table.

Question Block: ACCT\_NUM\_TABLE
Contains: ACCT\_NUM\_A, ACCT\_NUM\_B, ACCT\_NUM\_C, ACCT\_NUM\_O, ACCT\_NUM\_D, ACCT\_NUM\_E, ACCT\_NUM\_F, ACCT\_NUM\_G,
ACCT\_NUM\_H, ACCT\_NUM\_I, ACCT\_NUM\_J, ACCT\_NUM\_K, ACCT\_NUM\_L, ACCT\_NUM\_M, ACCT\_NUM\_N
Show if: (ACCT\_TYPE\_A = 1:[Yes]) or (ACCT\_TYPE\_B = 1:[Yes]) or (ACCT\_TYPE\_C = 1:[Yes]) or (ACCT\_TYPE\_O = 1:[Yes]) or (ACCT\_TYPE\_B = 1:[Yes])

Sca	le Sur	nmary
Code	Label	Show-If
1	1	
2	2	
3	3	
4	4	
5	5	
6	6	
7	7	
8	8	
9	9	
10	10	

#### VRI\_Q58

You mentioned that you have the following types of investment, savings, and retirement accounts. How many of each type do you household have?

Note: when you are counting, do not count the subcomponents of an account separately. You can just count the overall account.

#### Please indicate the number after each.

IRA (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	Select One
Employer-sponsored retirement plan account (401(k), 403(b), 457, etc.)	Select One
Pension with an account balance which you can access as a lump sum	Select One
Other type of tax-deferred retirement account (such as SEPs, Keoghs, etc.)	Select One
Checking account	Select One
Savings account	Select One
Money market account	Select One
Mutual fund account (other than money market mutual fund)	Select One
Certificate of deposit (CD) portfolio (aggregate of all CD holdings)	Select One 🗸
Brokerage account (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)	Select One
Directly held securities or other financial assets (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	Select One v
Annuity accounts with a balance or cash value (Exclude immediate annuities reported in the income section.)	Select One V
Life insurance with cash value (Exclude term life insurance.)	Select One
Section 529 College Savings Plans or Coverdell Accounts	Select One
Other accounts not specified above	Select One

Jump-To: JUMP\_NO\_NUM
Description:
Jump-To-Item: SECTION\_H

Jump-If: (ACCT\_NUM\_A was-not-answered) and (ACCT\_NUM\_B was-not-answered) and (ACCT\_NUM\_C was-not-answered) and (ACCT\_NUM\_O was-not-answered) and (ACCT\_NUM\_D was-not-answered) and (ACCT\_NUM\_E was-not-answered) and (ACCT\_NUM\_G was-not-answered) and (ACCT\_NUM\_H was-not-answered) and (ACCT\_NUM\_I was-not-answered) and (ACCT\_NUM\_J was-not-answered) and (ACCT\_NUM\_K was-not-answered) and (ACCT\_NUM\_L was-not-answered) and (ACCT\_NUM\_N was-not-answered) and (ACCT\_NUM\_N was-not-answered) and (ACCT\_NUM\_N was-not-answered)

Your previous responses are shown below. Please change your responses in this table.

We will ask you a few more questions about each of the accounts you told us about on the previous screen. Please give each account a "nickname."

The nickname you assign could be any name, as long as it helps you keep track of which specific investment or savings account you are responding about in future questions. Nicknames should be descriptive and are meant to help you remember which accounts you are telling us about.

For example, if your household has two IRAs, one 401(k), and one checking account, you might name your accounts:

- IRA 1: My IRA
- IRA 2: Mary's IRA
- Employer-sponsored retirement plan (401(k), 403(b), 457, etc.) 1: Her 401(k)
- Checking account 1: Joint checking account at credit union

Contains: ACCT\_NAME\_A\_1, ACCT\_NAME\_A\_2, ACCT\_NAME\_A\_3, ACCT\_NAME\_A\_4, ACCT\_NAME\_A\_5, ACCT\_NAME\_A\_6, ACCT\_NAME\_A\_7, ACCT\_NAME\_A\_8, ACCT\_NAME\_A\_9, ACCT\_NAME\_A\_10, ACCT\_NAME\_B\_1, ACCT\_NAME\_B\_2, ACCT\_NAME\_B\_3, ACCT\_NAME\_B\_4, ACCT\_NAME\_B\_5, ACCT\_NAME\_B\_6, ACCT\_NAME\_B\_7, ACCT\_NAME\_B\_8, ACCT\_NAME\_B\_9, ACCT\_NAME\_B\_10, ACCT\_NAME\_C\_1, ACCT\_NAME\_C\_2, ACCT\_NAME\_C\_3, ACCT\_NAME\_C\_4, ACCT\_NAME\_C\_5, ACCT\_NAME\_C\_6, ACCT\_NAME\_C\_7, ACCT\_NAME\_C\_8, ACCT\_NAME\_C\_9, ACCT\_NAME\_C\_10, ACCT\_NAME\_O\_1, ACCT\_NAME\_O\_2, ACCT\_NAME\_O\_3, ACCT\_NAME\_O\_4, ACCT\_NAME\_O\_5, ACCT\_NAME\_O\_6, ACCT\_NAME\_O\_7, ACCT\_NAME\_O\_8, ACCT\_NAME\_O\_9, ACCT\_NAME\_O\_10, ACCT\_NAME\_D\_1, ACCT\_NAME\_D\_2, ACCT\_NAME\_D\_3, ACCT\_NAME\_D\_4, ACCT\_NAME\_D\_5, ACCT\_NAME\_D\_6, ACCT\_NAME\_D\_7, ACCT\_NAME\_D\_8, ACCT\_NAME\_D\_10, ACCT\_NAME\_E\_1, ACCT\_NAME\_E\_2, ACCT\_NAME\_E\_3, ACCT\_NAME\_E\_4, ACCT\_NAME\_E\_5, ACCT\_NAME\_E\_6, ACCT\_NAME\_E\_7, ACCT\_NAME\_E\_8, ACCT\_NAME\_E\_9, ACCT\_NAME\_E\_10, ACCT\_NAME\_F\_1, ACCT\_NAME\_F\_2, ACCT\_NAME\_F\_3, ACCT\_NAME\_F\_4, ACCT\_NAME\_F\_5, ACCT\_NAME\_F\_6, ACCT\_NAME\_F\_7, ACCT\_NAME\_F\_8, ACCT\_NAME\_F\_9, ACCT\_N ACCT\_NAME\_F\_10, ACCT\_NAME\_G\_1, ACCT\_NAME\_G\_2, ACCT\_NAME\_G\_3, ACCT\_NAME\_G\_4, ACCT\_NAME\_G\_5, ACCT\_NAME\_G\_6, ACCT\_NAME\_G\_7, ACCT\_NAME\_G\_8, ACCT\_NAME\_G\_9, ACCT\_NAME\_G\_10, ACCT\_NAME\_H\_1, ACCT\_NAME\_H\_2, ACCT\_NAME\_H\_3, ACCT\_NAME\_H\_3, ACCT\_NAME\_H\_5, ACCT\_NAME\_H\_6, ACCT\_NAME\_H\_7, ACCT\_NAME\_H\_8, ACCT\_NAME\_H\_9, ACCT\_NAME\_H\_10, ACCT\_NAME\_I\_1, ACCT\_NAME\_I\_2, ACCT\_NAME\_I\_3, ACCT\_NAME\_I\_4, ACCT\_NAME\_I\_5, ACCT\_NAME\_I\_6, ACCT\_NAME\_I\_7, ACCT\_NAME\_I\_8, ACCT\_NAME\_I\_9, ACCT\_NAME\_I\_10, ACCT\_NAME\_J\_1, ACCT\_NAME\_J\_2, ACCT\_NAME\_J\_3, ACCT\_NAME\_J\_4, ACCT\_NAME\_J\_5, ACCT\_NAME\_J\_6, ACCT\_NAME\_J\_7, ACCT\_NAME\_J\_8, ACCT\_NAME\_J\_9, ACCT\_NAME\_J\_10, ACCT\_NAME\_K\_1, ACCT\_NAME\_K\_2, ACCT\_NAME\_K\_3, ACCT\_NAME\_K\_4, ACCT\_NAME\_K\_5, ACCT\_NAME\_K\_6, ACCT\_NAME\_K\_7, ACCT\_NAME\_K\_8, ACCT\_NAME\_K\_9, ACCT\_NAME\_K\_10, ACCT\_NAME\_L\_1, ACCT\_NAME\_L\_2, ACCT\_NAME\_L\_3, ACCT\_NAME\_L\_4, ACCT\_NAME\_L\_5, ACCT\_NAME\_L\_6, ACCT\_NAME\_L\_7, ACCT\_NAME\_L\_8, ACCT\_NAME\_L\_9, ACCT\_NAME\_L\_10, ACCT\_NAME\_M\_1, ACCT\_NAME\_M\_2, ACCT\_NAME\_M\_3, ACCT\_NAME\_M\_4, ACCT\_NAME\_M\_5, ACCT\_NAME\_M\_6, ACCT\_NAME\_M\_7, ACCT\_NAME\_M\_8, ACCT\_NAME\_M\_9, ACCT\_NAME\_M\_10, ACCT\_NAME\_N\_1, ACCT\_NAME\_N\_2, ACCT\_NAME\_N\_3, ACCT\_NAME\_N\_4, ACCT\_NAME\_N\_5, ACCT\_NAME\_N\_6, ACCT\_NAME\_N\_7, ACCT\_NAME\_N\_8, ACCT\_NAME\_N\_9, ACCT\_NAME\_N\_10 Show if: ((ACCT\_TYPE\_A = 1:[Yes]) or (ACCT\_TYPE\_B = 1:[Yes]) or (ACCT\_TYPE\_C = 1:[Yes]) or (ACCT\_TYPE\_O = 1:[Yes]) or (ACCT\_TYPE\_G = 1:[Yes]) or (ACCT\_TYPE\_B = 1:[Yes]) or (ACCT\_TYPE\_ 1:[Yes]) or (ACCT\_TYPE\_I = 1:[Yes]) or (ACCT\_TYPE\_J = 1:[Yes]) or (ACCT\_TYPE\_K = 1:[Yes]) or (ACCT\_TYPE\_L = 1:[Yes]) or (ACCT\_TY  $\begin{array}{l} (ACCT\_TYPE\_M = 1:[Yes]) \ or \ (ACCT\_TYPE\_N = 1:[Yes])) \ and \ ((ACCT\_NUM\_A >= 1:[1]) \ or \ (ACCT\_NUM\_B >= 1:[1]) \ or \ (ACCT\_NUM\_C >= 1:[1]) \ or \ (ACCT\_NUM\_C >= 1:[1]) \ or \ (ACCT\_NUM\_C >= 1:[1]) \ or \ (ACCT\_NUM\_E >= 1:[1]) \ or \ ($  $(ACCT_NUM_G >= 1:[1])$  or  $(ACCT_NUM_H >= 1:[1])$  or  $(ACCT_NUM_I >= 1:[1])$  or  $(ACCT_NUM_J >= 1:[1])$  or  $(ACCT_NUM_L == 1:[1])$ [1]) or  $(ACCT_NUM_M >= 1:[1])$  or  $(ACCT_NUM_N >= 1:[1])$ 

VRI\_Q59 Only the subset of account types respondent told us they hold will be shown. See Appendix for details. Please enter a nickname for each account below.

IRA (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	
IRA 2 (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	
IRA 3 (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	
IRA 4 (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	
IRA 5 (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	
IRA 6 (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	
IRA 7 (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	
IRA 8 (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	

IRA 9 (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	
IRA 10 (including ROTH, traditional, an IRA rolled-over from an employer-sponsored plan)	
Employer-sponsored retirement plan account (401(k), 403(b), 457, etc.)	
Employer-sponsored retirement plan account 2 (401(k), 403(b), 457, etc.)	
Employer-sponsored retirement plan account 3 (401(k), 403(b), 457, etc.)	
Employer-sponsored retirement plan account 4 (401(k), 403(b), 457, etc.)	
Employer-sponsored retirement plan account 5 (401(k), 403(b), 457, etc.)	
Employer-sponsored retirement plan account 6 (401(k), 403(b), 457, etc.)	
Employer-sponsored retirement plan account 7 (401(k), 403(b), 457, etc.)	
Employer-sponsored retirement plan account 8 (401(k), 403(b), 457, etc.)	
Employer-sponsored retirement plan account 9 (401(k), 403(b), 457, etc.)	
Employer-sponsored retirement plan account 10 (401(k), 403 (b), 457, etc.)	
Pension with an account balance which you can access as a lump sum	
Pension with an account balance which you can access as a lump sum 2	
Pension with an account balance which you can access as a lump sum 3	
Pension with an account balance which you can access as a lump sum 4	
Pension with an account balance which you can access as a lump sum 5	
Pension with an account balance which you can access as a lump sum 6	
Pension with an account balance which you can access as a lump sum 7	
Pension with an account balance which you can access as a lump sum 8	
Pension with an account balance which you can access as a lump sum 9	

Pension with an account balance which you can access as a lump sum 10	
Other type of tax-deferred retirement account (such as SEPs, Keoghs, etc.)	
Other type of tax-deferred retirement account 2 (such as SEPs, Keoghs, etc.)	
Other type of tax-deferred retirement account 3 (such as SEPs, Keoghs, etc.)	
Other type of tax-deferred retirement account 4 (such as SEPs, Keoghs, etc.)	
Other type of tax-deferred retirement account 5 (such as SEPs, Keoghs, etc.)	
Other type of tax-deferred retirement account 6 (such as SEPs, Keoghs, etc.)	
Other type of tax-deferred retirement account 7 (such as SEPs, Keoghs, etc.)	
Other type of tax-deferred retirement account 8 (such as SEPs, Keoghs, etc.)	
Other type of tax-deferred retirement account 9 (such as SEPs, Keoghs, etc.)	
Other type of tax-deferred retirement account 10 (such as SEPs, Keoghs, etc.)	
Checking account	
Checking account 2	
Checking account 3	
Checking account 4	
Checking account 5	
Checking account 6	
Checking account 7	
Checking account 8	
Checking account 9	
Checking account 10	
Savings account	
Savings account 2	
I and the second se	1

Savings account 3	
Savings account 4	
Savings account 5	
Savings account 6	
Savings account 7	
Savings account 8	
Savings account 9	
Savings account 10	
Money market account	
Money market account 2	
Money market account 3	
Money market account 4	
Money market account 5	
Money market account 6	
Money market account 7	
Money market account 8	
Money market account 9	
Money market account 10	
Mutual fund account (other than money market mutual fund)	
Mutual fund account 2 (other than money market mutual fund)	
Mutual fund account 3 (other than money market mutual fund)	
Mutual fund account 4 (other than money market mutual fund)	
Mutual fund account 5 (other than money market mutual fund)	
Mutual fund account 6 (other than money market mutual fund)	
Mutual fund account 7 (other than money market mutual fund)	

Mutual fund account 8 (other than money market mutual fund)	
Mutual fund account 9 (other than money market mutual fund)	
Mutual fund account 10 (other than money market mutual fund)	
Certificate of deposit (CD) portfolio (aggregate of all CD holdings)	
Certificate of deposit (CD) portfolio 2 (aggregate of all CD holdings)	
Certificate of deposit (CD) portfolio 3 (aggregate of all CD holdings)	
Certificate of deposit (CD) portfolio 4 (aggregate of all CD holdings)	
Certificate of deposit (CD) portfolio 5 (aggregate of all CD holdings)	
Certificate of deposit (CD) portfolio 6 (aggregate of all CD holdings)	
Certificate of deposit (CD) portfolio 7 (aggregate of all CD holdings)	
Certificate of deposit (CD) portfolio 8 (aggregate of all CD holdings)	
Certificate of deposit (CD) portfolio 9 (aggregate of all CD holdings)	
Certificate of deposit (CD) portfolio 10 (aggregate of all CD holdings)	
Brokerage account (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)	
Brokerage account 2 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)	
Brokerage account 3 (including stocks, municipal, corporate, or	
other bonds, mutual funds, ETFs and other assets)	
other bonds, mutual funds, ETFs and other assets)  Brokerage account 4 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)	
Brokerage account 4 (including stocks, municipal, corporate, or	
Brokerage account 4 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)  Brokerage account 5 (including stocks, municipal, corporate, or	
Brokerage account 4 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)  Brokerage account 5 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)  Brokerage account 6 (including stocks, municipal, corporate, or	
Brokerage account 4 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)  Brokerage account 5 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)  Brokerage account 6 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)  Brokerage account 7 (including stocks, municipal, corporate, or	

other bonds, mutual funds, ETFs and other assets)	
Brokerage account 10 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets)	
Directly held securities or other financial assets (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	
Directly held securities or other financial assets 2 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	
Directly held securities or other financial assets 3 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	
Directly held securities or other financial assets 4 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	
Directly held securities or other financial assets 5 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	
Directly held securities or other financial assets 6 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	
Directly held securities or other financial assets 7 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	
Directly held securities or other financial assets 8 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	
Directly held securities or other financial assets 9 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	
Directly held securities or other financial assets 10 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment Programs.)	
Annuity accounts with a balance or cash value (Exclude immediate annuities reported in the income section.)	
Annuity accounts with a balance or cash value 2 (Exclude immediate annuities reported in the income section.)	

Annuity accounts with a balance or cash value 3 (Exclude immediate annuities reported in the income section.)	
Annuity accounts with a balance or cash value 4 (Exclude immediate annuities reported in the income section.)	
Annuity accounts with a balance or cash value 5 (Exclude immediate annuities reported in the income section.)	
Annuity accounts with a balance or cash value 6 (Exclude immediate annuities reported in the income section.)	
Annuity accounts with a balance or cash value 7 (Exclude immediate annuities reported in the income section.)	
Annuity accounts with a balance or cash value 8 (Exclude immediate annuities reported in the income section.)	
Annuity accounts with a balance or cash value 9 (Exclude immediate annuities reported in the income section.)	
Annuity accounts with a balance or cash value 10 (Exclude immediate annuities reported in the income section.)	
Life insurance with cash value (Exclude term life insurance.)	
Life insurance with cash value 2 (Exclude term life insurance.)	
Life insurance with cash value 3 (Exclude term life insurance.)	
Life insurance with cash value 4 (Exclude term life insurance.)	
Life insurance with cash value 5 (Exclude term life insurance.)	
Life insurance with cash value 6 (Exclude term life insurance.)	
Life insurance with cash value 7 (Exclude term life insurance.)	
Life insurance with cash value 8 (Exclude term life insurance.)	
Life insurance with cash value 9 (Exclude term life insurance.)	
Life insurance with cash value 10 (Exclude term life insurance.)	
Section 529 College Savings Plans or Coverdell Accounts	
Section 529 College Savings Plans or Coverdell Accounts 2	
Section 529 College Savings Plans or Coverdell Accounts 3	
Section 529 College Savings Plans or Coverdell Accounts 4	
Section 529 College Savings Plans or Coverdell Accounts 5	
Section 529 College Savings Plans or Coverdell Accounts 6	

Section 529 College Savings Plans or Coverdell Accounts 7	
Section 529 College Savings Plans or Coverdell Accounts 8	
Section 529 College Savings Plans or Coverdell Accounts 9	
Section 529 College Savings Plans or Coverdell Accounts 10	
Other accounts not specified above	
Other accounts not specified above 2	
Other accounts not specified above 3	
Other accounts not specified above 4	
Other accounts not specified above 5	
Other accounts not specified above 6	
Other accounts not specified above 7	
Other accounts not specified above 8	
Other accounts not specified above 9	
Other accounts not specified above 10	

#### VRI\_Q60\_TEXT

Please scroll down to see a summary of your household's investment, savings, and retirement accounts. Does this correctly reflect all of your household's investment, savings, and retirement accounts?

What's most important is that nothing significant is forgotten or double-counted in the list.

If this information is not correct, you will be able to go back to the beginning of this section to update your information.

It is very important for the rest of the survey that your responses here be as complete and accurate as possible and we appreciate you taking the time to thoroughly review and update if necessary. See VRI\_Q60\_TEXT in appendix

Question: RVW_ENUM_NAME		
Scale Summary		
Code	Label	Show-If
1	Yes. This is accurate and I am ready to continue.	
2	No. I need to go back to make an update.	

# VRI\_Q60 Is this correct?

$\bigcirc$ Yes. This is accurate and I am ready to continue.
○ No. I need to go back to make an update.
Jump-To: ENUM_CONTINUE_ACCT_VAL_1 Description:
Jump-To-Item: ACCT_VAL_TABLE Jump-If: (RVW_ENUM_NAME = 1:[Yes. This is accurate and I am ready to continue.]) or (RVW_ENUM_NAME was-not-answered)
Question: RVW_ENUM_NAME_CHG Show if: (RVW_ENUM_NAME = 2:[No. I need to go back to make an update.])
VRI_Q60A
Please tell us which of these activities you need to do. Select all that apply.
☐ I need to add or delete an account type.
☐ I need to increase or decrease the number of accounts.
Please continue to next question.
Jump-To: ENUM_JUMP_TO_ACCT_TYPE Description:
Jump-To-Item: ACCT_TYPE_REVISIT Jump-Tif: (RVW_ENUM_NAME_CHG is-any-of [I need to add or delete an account type.]) and (RVW_ENUM_NAME = 2:[No. I need to go back to make an update.])
Jump-To: ENUM_JUMP_TO_ACCT_NUM Description:
Jump-To-Item: ACCT_NUM_REVISIT Jump-If: (RVW_ENUM_NAME_CHG is-none-of [I need to add or delete an account type.]) and (RVW_ENUM_NAME_CHG is-any-of [I need to increase or decrease the number of accounts.]) and (RVW_ENUM_NAME = 2:[No. I need to go back to make an update.])
,
Jump-To: ENUM_CONTINUE_ACCT_VAL Description:
Jump-To-Item: ACCT_VAL_TABLE

Collection: ACCT\_VAL\_TABLE

Contains: ACCT\_VAL

accounts.])

#### Your previous responses are shown below. Please change your responses in this table.

Jump-If: (RVW\_ENUM\_NAME\_CHG is-none-of [I need to add or delete an account type.] or [I need to increase or decrease the number of

#### VRI\_Q61

Please enter your total balance in each of account listed below.

Only the subset of account types respondent told us they hold will be shown. Nickname shows after colon. **You can reference any documents or records that may help you obtain this information.** 

You may also give us your best estimate from memory. Please feel free to round, but try to be accurate at least to the nearest thousand dollars. For example, if the account balance was \$24,823, you may enter '25000' below.

We appreciate any effort you give to specify an amount as precisely as possible. The information you provide will be kept completely confidential.

IRA:	\$
IRA 2:	\$
IRA 3:	\$
IRA 4:	\$
IRA 5:	\$
IRA 6:	\$
IRA 7:	\$
IRA 8:	\$
IRA 9:	\$
IRA 10:	\$
Employer-sponsored plan:	\$
Employer-sponsored plan 2:	\$
Employer-sponsored plan 3:	\$
Employer-sponsored plan 4:	\$
Employer-sponsored plan 5:	\$
Employer-sponsored plan 6:	\$
Employer-sponsored plan 7:	\$
Employer-sponsored plan 8:	\$
Employer-sponsored plan 9:	\$
Employer-sponsored plan 10:	\$
Pension with an account balance which you can access as a lump sum:	\$
Pension with an account balance which you can access as a lump sum 2:	\$

Pension with an account balance which you can access as a lump sum 3	3.
Tension with an account balance which you can access as a lump sum s	· \$
Pension with an account balance which you can access as a lump sum 4	1: \$
Pension with an account balance which you can access as a lump sum 5	5: \$
Pension with an account balance which you can access as a lump sum 6	5: \$
Pension with an account balance which you can access as a lump sum 7	7: \$
Pension with an account balance which you can access as a lump sum 8	3: \$
Pension with an account balance which you can access as a lump sum 9	9: \$
Pension with an account balance which you can access as a lump sum 1	\$
Other type of tax-deferred retirement account (such as SEPs, Keoghs, etc.):	\$
Other type of tax-deferred retirement account 2 (such as SEPs, Keoghs etc.):	\$
Other type of tax-deferred retirement account 3 (such as SEPs, Keoghs etc.):	\$
Other type of tax-deferred retirement account 4 (such as SEPs, Keoghs etc.):	<b>,</b> \$
Other type of tax-deferred retirement account 5 (such as SEPs, Keoghs etc.):	\$
Other type of tax-deferred retirement account 6 (such as SEPs, Keoghs etc.):	<b>,</b> \$
Other type of tax-deferred retirement account 7 (such as SEPs, Keoghs etc.):	\$
Other type of tax-deferred retirement account 8 (such as SEPs, Keoghs etc.):	\$
Other type of tax-deferred retirement account 9 (such as SEPs, Keoghs etc.):	, \$
Other type of tax-deferred retirement account 10 (such as SEPs, Keogh etc.):	\$ S
Checking account:	\$
Checking account 2:	\$
Checking account 3:	\$
Checking account 4:	\$
Checking account 5:	\$

Checking account 6:	\$
Checking account 7:	\$
Checking account 8:	\$
Checking account 9:	\$
Checking account 10:	\$
Savings account:	\$
Savings account 2:	\$
Savings account 3:	\$
Savings account 4:	\$
Savings account 5:	\$
Savings account 6:	\$
Savings account 7:	\$
Savings account 8:	\$
Savings account 9:	\$
Savings account 10:	\$
Money market account:	\$
Money market account 2:	\$
Money market account 3:	\$
Money market account 4:	\$
Money market account 5:	\$
Money market account 6:	\$
Money market account 7:	\$
Money market account 8:	\$
Money market account 9:	\$
Money market account 10:	\$

	-
Mutual fund account (other than money market mutual fund):	\$
Mutual fund account 2 (other than money market mutual fund):	\$
Mutual fund account 3 (other than money market mutual fund):	\$
Mutual fund account 4 (other than money market mutual fund):	\$
Mutual fund account 5 (other than money market mutual fund):	\$
Mutual fund account 6 (other than money market mutual fund):	\$
Mutual fund account 7 (other than money market mutual fund):	\$
Mutual fund account 8 (other than money market mutual fund):	\$
Mutual fund account 9 (other than money market mutual fund):	\$
Mutual fund account 10 (other than money market mutual fund):	\$
Certificate of deposit (CD) portfolio (aggregate of all CD holdings):	\$
Certificate of deposit (CD) portfolio 2 (aggregate of all CD holdings):	\$
Certificate of deposit (CD) portfolio 3 (aggregate of all CD holdings):	\$
Certificate of deposit (CD) portfolio 4 (aggregate of all CD holdings):	\$
Certificate of deposit (CD) portfolio 5 (aggregate of all CD holdings):	\$
Certificate of deposit (CD) portfolio 6 (aggregate of all CD holdings):	\$
Certificate of deposit (CD) portfolio 7 (aggregate of all CD holdings):	\$
Certificate of deposit (CD) portfolio 8 (aggregate of all CD holdings):	\$
Certificate of deposit (CD) portfolio 9 (aggregate of all CD holdings):	\$
Certificate of deposit (CD) portfolio 10 (aggregate of all CD holdings):	\$
Brokerage account (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	\$
Brokerage account 2 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	\$
Brokerage account 3 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	\$
Brokerage account 4 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	\$

Brokerage account 5 (including stocks, municipal, corporate, or other	\$
bonds, mutual funds, ETFs and other assets):	ا 4
Brokerage account 6 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	\$
Brokerage account 7 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	\$
Brokerage account 8 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	\$
Brokerage account 9 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	\$
Brokerage account 10 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets:	\$
Directly held securities or other financial assets (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	\$
Directly held securities or other financial assets 2 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	\$
Directly held securities or other financial assets 3 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	\$
Directly held securities or other financial assets 4 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	\$
Directly held securities or other financial assets 5 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	\$
Directly held securities or other financial assets 6 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	\$
Directly held securities or other financial assets 7 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	\$
Directly held securities or other financial assets 8 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	\$
Directly held securities or other financial assets 9 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	\$
Directly held securities or other financial assets 10 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	\$
Annuity accounts with a balance or cash value (Exclude immediate annuities reported in the income section.):	\$
Annuity accounts with a balance or cash value 2 (Exclude immediate	

annuities reported in the income section.):	\$
Annuity accounts with a balance or cash value 3 (Exclude immediate annuities reported in the income section.):	\$
Annuity accounts with a balance or cash value 4 (Exclude immediate annuities reported in the income section.)	\$
Annuity accounts with a balance or cash value 5 (Exclude immediate annuities reported in the income section.):	\$
Annuity accounts with a balance or cash value 6 (Exclude immediate annuities reported in the income section.):	\$
Annuity accounts with a balance or cash value 7 (Exclude immediate annuities reported in the income section.)	\$
Annuity accounts with a balance or cash value 8 (Exclude immediate annuities reported in the income section.)	\$
Annuity accounts with a balance or cash value 9 (Exclude immediate annuities reported in the income section.):	\$
Annuity accounts with a balance or cash value 10 (Exclude immediate annuities reported in the income section.):	\$
Life insurance with cash value (Exclude term life insurance.):	\$
Life insurance with cash value 2 (Exclude term life insurance.)	\$
Life insurance with cash value 3 (Exclude term life insurance.)	\$
Life insurance with cash value 4 (Exclude term life insurance.):	\$
Life insurance with cash value 5 (Exclude term life insurance.):	\$
Life insurance with cash value 6 (Exclude term life insurance.):	\$
Life insurance with cash value 7 (Exclude term life insurance.):	\$
Life insurance with cash value 8 (Exclude term life insurance.):	\$
Life insurance with cash value 9 (Exclude term life insurance.):	\$
Life insurance with cash value 10 (Exclude term life insurance.):	\$
Section 529 College Savings Plans or Coverdell Accounts:	\$
Section 529 College Savings Plans or Coverdell Accounts 2:	\$
Section 529 College Savings Plans or Coverdell Accounts 3:	\$
Section 529 College Savings Plans or Coverdell Accounts 4:	\$
Section 529 College Savings Plans or Coverdell Accounts 5:	

	\$
	. ,
Section 529 College Savings Plans or Coverdell Accounts 6:	\$
Section 529 College Savings Plans or Coverdell Accounts 7:	\$
Section 529 College Savings Plans or Coverdell Accounts 8:	\$
Section 529 College Savings Plans or Coverdell Accounts 9:	\$
Section 529 College Savings Plans or Coverdell Accounts 10:	\$
Other accounts not specified above:	\$
Other accounts not specified above 2:	\$
Other accounts not specified above 3:	\$
Other accounts not specified above 4:	\$
Other accounts not specified above 5:	\$
Other accounts not specified above 6:	\$
Other accounts not specified above 7:	\$
Other accounts not specified above 8:	\$
Other accounts not specified above 9:	\$
Other accounts not specified above 10:	\$

### Please refer to the below table and verify the balances you reported for each of your accounts. See appendix for example of summary table RVW\_VALUES

Question: RVW_ALL_CHECKS			
Scale Summary			
Code	Label	Show-If	
1	Yes. This is accurate and I am ready to continue.		
2	No. I need to go back to make an update.		

### VRI\_Q62A Is this correct?

	No.	Ι	need	to	ao	back	to	make	an	update
$\overline{}$		-	IICCG	CO	90	Ducit	CO	mance	a	apaace

Jump-To: JMP\_ALL\_RECORDS\_TABLE
Description:
Jump-To-Item: RVW\_ALL\_RECORD\_TABLE
Jump-If: (RVW\_ALL\_CHECKS = 1:[Yes. This is accurate and I am ready to continue.]) or (RVW\_ALL\_CHECKS was-not-answered)

Question: RVW_ALL_CHG	
Show if: (RVW_ALL_CHECKS = 2:[No. I need to go back to make an update.])	

#### VRI\_Q62B

#### Please tell us which of these activities you need to do.

I need to add and/or delete an accountI need to fix the dollar amount of what I have already provided.

Please continue to the next question.

Jump-To: ENUM\_JUMP\_TO\_ACCT\_TYPE\_2

Description:

Jump-To-Item: ACCT\_TYPE\_REVISIT

Jump-If: (RVW\_ALL\_CHG is-any-of [I need to add and/or delete an account]) and (RVW\_ALL\_CHECKS = 2:[No. I need to go back to make an update.])

Jump-To: ENUM\_JUMP\_TO\_ACCT\_VAL1
Description:
Jump-To-Item: ACCT\_VAL\_TABLE

Jump-If: (RVW\_ALL\_CHG is-none-of [I need to add and/or delete an account]) and (RVW\_ALL\_CHG is-any-of [I need to fix the dollar

amount of what I have already provided.]) and (RVW\_ALL\_CHECKS = 2:[No. I need to go back to make an update.])

Jump-To: ENUM\_CONTINUE\_ACCT\_RECORDS

Description:

Jump-To-Item: RVW\_ALL\_RECORD\_TABLE

**Jump-If:** (RVW\_ALL\_CHG is-none-of [I need to add and/or delete an account] or [I need to fix the dollar amount of what I have already provided.])

Collection: RVW\_ALL\_RECORD\_TABLE

Contains: ACCT\_REC

#### Your previous responses are shown below. Please change your responses in this table.

Question Block: ACCT\_REC Contains: ACCT\_REC\_A\_1, ACCT\_REC\_A\_2, ACCT\_REC\_A\_3, ACCT\_REC\_A\_4, ACCT\_REC\_A\_5, ACCT\_REC\_A\_6, ACCT\_REC\_A\_7, ACCT\_REC\_A\_8, ACCT\_REC\_A\_9, ACCT\_REC\_A\_10, ACCT\_REC\_B\_1, ACCT\_REC\_B\_2, ACCT\_REC\_B\_3, ACCT\_REC\_B\_4, ACCT\_REC\_B\_5, ACCT\_REC\_B\_6, ACCT\_REC\_B\_7, ACCT\_REC\_B\_8, ACCT\_REC\_B\_9, ACCT\_REC\_B\_10, ACCT\_REC\_C\_1, ACCT\_REC\_C\_2, ACCT\_REC\_C\_3, ACCT\_REC\_C\_4, ACCT\_REC\_C\_5, ACCT\_REC\_C\_6, ACCT\_REC\_C\_7, ACCT\_REC\_C\_8, ACCT\_REC\_C\_9, ACCT\_REC\_C\_10, ACCT\_REC\_O\_1, ACCT\_REC\_O\_2, ACCT\_REC\_O\_3, ACCT\_REC\_O\_4, ACCT\_REC\_O\_5, ACCT\_REC\_O\_5, ACCT\_REC\_O\_6, ACCT\_REC\_O\_5, ACCT\_REC\_O\_7, ACCT\_REC\_O\_8, ACCT\_REC\_O\_9, ACCT\_REC\_O\_8, ACCT\_REC\_O\_9, ACCT\_REC\_O\_8, ACCT\_REC\_O\_9, ACCT\_REC\_O\_8, ACCT\_REC\_O\_9, ACCT\_REC\_O\_8, ACCT\_REC\_O\_9, ACCT\_REC\_O\_10, ACCT\_REC\_D\_1, ACCT\_REC\_D\_2, ACCT\_REC\_D\_3, ACCT\_REC\_D\_4, ACCT\_REC\_D\_5, ACCT\_REC\_D\_6, ACCT\_REC\_D\_7, ACCT\_REC\_D\_8, ACCT\_REC\_D\_9, ACCT\_REC\_D\_10, ACCT\_REC\_E\_1, ACCT\_REC\_E\_2, ACCT\_REC\_E\_3, ACCT\_REC\_E\_4, ACCT\_REC\_E\_5, ACCT\_REC\_E\_6, ACCT\_REC\_E\_7, ACCT\_REC\_E\_8, ACCT\_REC\_E\_9, ACCT\_REC\_E\_10, ACCT\_REC\_E\_1, ACCT\_REC\_E\_5, ACCT\_REC\_E\_6, ACCT\_REC\_E\_8, ACCT\_REC\_E\_10, ACCT\_REC\_F\_1, ACCT\_REC\_F\_10, ACCT\_REC\_F\_10, ACCT\_REC\_F\_20, ACCT\_REC\_F\_3, ACCT\_REC\_F\_3, ACCT\_REC\_F\_3, ACCT\_REC\_F\_10, ACCT\_REC\_G\_1, ACCT\_REC\_G\_2, ACCT\_REC\_G\_3, ACCT\_REC\_G\_4, ACCT\_REC\_G\_5, ACCT\_REC\_G\_6, ACCT\_REC\_G\_7, ACCT\_REC\_G\_8, ACCT\_REC\_G\_9, ACCT\_REC\_G\_10, ACCT\_REC\_H\_1, ACCT\_REC\_H\_2, ACCT\_REC\_H\_3, ACCT\_REC\_H\_4, ACCT\_REC\_H\_5, ACCT\_REC\_H\_6, ACCT\_REC\_H\_7, ACCT\_REC\_H\_8, ACCT\_REC\_H\_10, ACCT\_REC\_H\_11, ACCT\_REC\_H\_3, ACCT\_REC\_H\_11, ACCT\_REC\_H\_12, ACCT\_REC\_H\_11, ACCT\_REC\_H\_12, ACCT\_REC\_H\_12, ACCT\_REC\_H\_13, ACCT\_REC\_H\_13, ACCT\_REC\_H\_14, ACCT\_REC\_H\_15, ACCT\_REC\_H\_15, ACCT\_REC\_H\_16, ACCT\_REC\_H\_15, ACCT\_REC\_H\_16, ACCT\_RE ACCT\_REC\_I\_4, ACCT\_REC\_I\_5, ACCT\_REC\_I\_6, ACCT\_REC\_I\_7, ACCT\_REC\_I\_8, ACCT\_REC\_I\_9, ACCT\_REC\_I\_10, ACCT\_REC\_J\_1, ACCT\_REC\_J\_2, ACCT\_REC\_J\_3, ACCT\_REC\_J\_4, ACCT\_REC\_J\_5, ACCT\_REC\_J\_6, ACCT\_REC\_J\_7, ACCT\_REC\_J\_8, ACCT\_REC\_J\_9, ACCT\_REC\_J\_10, ACCT\_REC\_K\_1, ACCT\_REC\_K\_2, ACCT\_REC\_K\_3, ACCT\_REC\_K\_4, ACCT\_REC\_K\_5, ACCT\_REC\_K\_6, ACCT\_REC\_K\_7, ACCT\_REC\_K\_8, ACCT\_REC\_K\_9, ACCT\_REC\_K\_10, ACCT\_REC\_L\_1, ACCT\_REC\_L\_2, ACCT\_REC\_L\_3, ACCT\_REC\_L\_4, ACCT\_REC\_L\_5, ACCT\_REC\_L\_6, ACCT\_REC\_L\_7, ACCT\_REC\_L\_8, ACCT\_REC\_L\_9, ACCT\_REC\_L\_10, ACCT\_REC\_M\_1, ACCT\_REC\_M\_2, ACCT\_REC\_M\_3, ACCT\_REC\_M\_4, ACCT\_REC\_M\_5, ACCT\_REC\_M\_6, ACCT\_REC\_M\_7, ACCT\_REC\_M\_8, ACCT\_REC\_M\_9, ACCT\_REC\_M\_10, ACCT\_REC\_N\_1, ACCT\_REC\_N\_2, ACCT\_REC\_N\_3, ACCT\_REC\_N\_4, ACCT\_REC\_N\_5, ACCT\_REC\_N\_6, ACCT\_REC\_N\_7, ACCT\_REC\_N\_8, ACCT\_REC\_N\_9, ACCT\_REC\_N\_10 Scale Summary Code Label Show-If YES NO 0

#### VRI\_Q62

### Please indicate whether you referred to records or statements in supplying the values for each of the following accounts.

Accounts	Nickname shows after first colon, reported value after 2nd colon.	YES	NO
IRA: :		0	0
IRA 2: :		0	0
IRA 3: :		0	0
IRA 4: :		0	0

IRA 5: :	0	
IRA 6: :	0	0
IRA 7: :	0	0
IRA 8::	0	0
IRA 9: :	0	0
IRA 10: :	0	0
Employer-sponsored plan: :	0	0
Employer-sponsored plan 2: :	0	0
Employer-sponsored plan 3: :	0	0
Employer-sponsored plan 4: :	0	0
Employer-sponsored plan 5: :	0	0
Employer-sponsored plan 6: :	0	0
Employer-sponsored plan 7: :	0	0
Employer-sponsored plan 8: :	0	0
Employer-sponsored plan 9: :	0	0
Employer-sponsored plan 10: :	0	0
Pension with an account balance which you can access as a lump sum: :	0	0
Pension with an account balance which you can access as a lump sum 2: :	0	0
Pension with an account balance which you can access as a lump sum 3: :	0	0
Pension with an account balance which you can access as a lump sum 4: :	0	0
Pension with an account balance which you can access as a lump sum 5: :	0	0
Pension with an account balance which you can access as a lump sum 6: :	0	
Pension with an account balance which you can access as a lump sum 7: :	0	
Pension with an account balance which you can access as a lump sum 8: :	0	
Pension with an account balance which you can access as a lump sum 9: : :	0	0
Pension with an account balance which you can access as a lump sum 10: :	0	0
Other type of tax-deferred retirement account (such as SEPs, Keoghs, etc.): :	0	0
Other type of tax-deferred retirement account 2 (such as SEPs, Keoghs, etc.): :	0	0

Other type of tax-deferred retirement account 3 (such as SEPs, Keoghs, etc.): :	0	
Other type of tax-deferred retirement account 4 (such as SEPs, Keoghs, etc.): ;:	0	0
Other type of tax-deferred retirement account 5 (such as SEPs, Keoghs, etc.): :	0	0
Other type of tax-deferred retirement account 6 (such as SEPs, Keoghs, etc.): :	0	0
Other type of tax-deferred retirement account 7 (such as SEPs, Keoghs, etc.): :	0	0
Other type of tax-deferred retirement account 8 (such as SEPs, Keoghs, etc.): :	0	0
Other type of tax-deferred retirement account 9 (such as SEPs, Keoghs, etc.): :	0	0
Other type of tax-deferred retirement account 10 (such as SEPs, Keoghs, etc.): :	0	0
Checking account: :	0	0
Checking account 2: :	0	0
Checking account 3: :	0	0
Checking account 4: :	0	0
Checking account 5: :	0	0
Checking account 6: :	0	0
Checking account 7: :	0	0
Checking account 8: :	0	0
Checking account 9: :	0	0
Checking account 10: :	0	0
Savings account: :	0	0
Savings account 2: :	0	0
Savings account 3: :	0	0
Savings account 4: :	0	0
Savings account 5: :	0	0
Savings account 6: :	0	0
Savings account 7: :	0	0
Savings account 8: :	0	0
Savings account 9: :	0	0
Savings account 10: :	0	0

Money market account: :		
Money market account 2: :	0	0
Money market account 3: :	0	0
Money market account 4: :	0	0
Money market account 5: :	0	0
Money market account 6: :	0	0
Money market account 7: :	0	0
Money market account 8: :	0	0
Money market account 9: :	0	0
Money market account 10: : :	0	0
Mutual fund account (other than money market mutual fund): :	0	0
Mutual fund account 2 (other than money market mutual fund): :	0	0
Mutual fund account 3 (other than money market mutual fund): :	0	0
Mutual fund account 4 (other than money market mutual fund): :	0	0
Mutual fund account 5 (other than money market mutual fund): :	0	0
Mutual fund account 6 (other than money market mutual fund): :	0	0
Mutual fund account 7 (other than money market mutual fund): :	0	0
Mutual fund account 8 (other than money market mutual fund): :	0	0
Mutual fund account 9 (other than money market mutual fund): :	0	0
Mutual fund account 10 (other than money market mutual fund): :	0	0
Certificate of deposit (CD) portfolio (aggregate of all CD holdings): :	0	0
Certificate of deposit (CD) portfolio 2 (aggregate of all CD holdings): :	0	0
Certificate of deposit (CD) portfolio 3 (aggregate of all CD holdings): :	0	0
Certificate of deposit (CD) portfolio 4 (aggregate of all CD holdings): :	0	0
Certificate of deposit (CD) portfolio 5 (aggregate of all CD holdings): :	0	0
Certificate of deposit (CD) portfolio 6 (aggregate of all CD holdings): :	0	0
Certificate of deposit (CD) portfolio 7 (aggregate of all CD holdings): :	0	0
Certificate of deposit (CD) portfolio 8 (aggregate of all CD holdings): :	0	0

Certificate of deposit (CD) portfolio 9 (aggregate of all CD holdings): :		
Certificate of deposit (CD) portfolio 10 (aggregate of all CD holdings): :	0	0
Brokerage account (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets): :	0	0
Brokerage account 2 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets): :	0	0
Brokerage account 3 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets): :	0	
Brokerage account 4 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets): :	0	
Brokerage account 5 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets): :	0	0
Brokerage account 6 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets): :	0	0
Brokerage account 7 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets): :	0	0
Brokerage account 8 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets): :	0	
Brokerage account 9 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets): :	0	
Brokerage account 10 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets: :	0	
Directly held securities or other financial assets (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.): :	0	0
Directly held securities or other financial assets 2 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.): :	0	0
Directly held securities or other financial assets 3 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.): :	0	0
Directly held securities or other financial assets 4 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.): :	0	0
Directly held securities or other financial assets 5 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.): :	0	0
Directly held securities or other financial assets 6 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.): :	0	0
Directly held securities or other financial assets 7 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.): :	0	0

	Directly held securities or other financial assets 8 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.): :	0	0
	Directly held securities or other financial assets 9 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.): :	0	0
	Directly held securities or other financial assets 10 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.): :	0	0
	Annuity accounts with a balance or cash value (Exclude immediate annuities reported in the income section.): :	0	
	Annuity accounts with a balance or cash value 2 (Exclude immediate annuities reported in the income section.): :	0	
	Annuity accounts with a balance or cash value 3 (Exclude immediate annuities reported in the income section.): :	0	0
	Annuity accounts with a balance or cash value 4 (Exclude immediate annuities reported in the income section.):	0	0
	Annuity accounts with a balance or cash value 5 (Exclude immediate annuities reported in the income section.): :	0	0
	Annuity accounts with a balance or cash value 6 (Exclude immediate annuities reported in the income section.): :	0	0
	Annuity accounts with a balance or cash value 7 (Exclude immediate annuities reported in the income section.):	0	0
	Annuity accounts with a balance or cash value 8 (Exclude immediate annuities reported in the income section.):	0	0
	Annuity accounts with a balance or cash value 9 (Exclude immediate annuities reported in the income section.): :	0	0
	Annuity accounts with a balance or cash value 10 (Exclude immediate annuities reported in the income section.): :	0	0
Ī	Life insurance with cash value (Exclude term life insurance.):	0	0
Ī	Life insurance with cash value 2 (Exclude term life insurance.) :	0	0
	Life insurance with cash value 3 (Exclude term life insurance.):	0	0
	Life insurance with cash value 4 (Exclude term life insurance.): :	0	0
	Life insurance with cash value 5 (Exclude term life insurance.): :	0	0
Ī	Life insurance with cash value 6 (Exclude term life insurance.): :	0	0
	Life insurance with cash value 7 (Exclude term life insurance.): :	0	0
	Life insurance with cash value 8 (Exclude term life insurance.): :	0	0
	Life insurance with cash value 9 (Exclude term life insurance.): :	0	0
Γ			

Life insurance with cash value 10 (Exclude term life insurance.): :	0	0
Section 529 College Savings Plans or Coverdell Accounts: :	0	0
Section 529 College Savings Plans or Coverdell Accounts 2: :	0	0
Section 529 College Savings Plans or Coverdell Accounts 3: :	0	0
Section 529 College Savings Plans or Coverdell Accounts 4: :	0	0
Section 529 College Savings Plans or Coverdell Accounts 5: :	0	0
Section 529 College Savings Plans or Coverdell Accounts 6: :	0	0
Section 529 College Savings Plans or Coverdell Accounts 7: :	0	$\circ$
Section 529 College Savings Plans or Coverdell Accounts 8: :	0	
Section 529 College Savings Plans or Coverdell Accounts 9: :	0	
Section 529 College Savings Plans or Coverdell Accounts 10: :	0	
Other accounts not specified above: :	0	
Other accounts not specified above 2: :	0	
Other accounts not specified above 3: :	0	$\bigcirc$
Other accounts not specified above 4: :	0	0
Other accounts not specified above 5: :	0	0
Other accounts not specified above 6: :	0	
Other accounts not specified above 7: :	0	0
Other accounts not specified above 8: :	0	$\circ$
Other accounts not specified above 9: :	0	
Other accounts not specified above 10: :	0	0

Collection: PCT\_STOCK\_TABLE Contains: PCT\_STOCK\_OVERALL

Your previous responses are shown below. Please change your responses in this table. VRI\_Q63

Thinking about all of the investment, savings, and retirement accounts that your household currently has, what percentage, if any, of each account is held in stocks or stock market investments? In other words, what percentage of the underlying assets or funds in each account is held in stock investments?

see VRI\_Q63 Stock % table example in appendix

Question: PCT\_STOCK\_OVERALL
Show if: (PCT\_STOCK\_ALL\_SHOW = 1)

VRI\_Q63A

In order to help summarize the asset allocation of your financial accounts, financial

services companies often provide you with statements or web pages that report the fraction of your investment accounts held in stocks. We understand that you may be unable to provide stock allocation information for each and every one of your accounts.

Can you instead provide a rough estimate of the overall fraction of all the financial accounts that you have told us about (including all tax-deferred retirement accounts, checking/savings/investment accounts not in a tax-deferred retirement plan or account, insurance- and education-related accounts, and other accounts) that you believe is held in stocks or stock mutual funds?

We would like the most accurate number possible, but if you feel you cannot provide an accurate number, please provide your best estimate. Please provide a number between 0 and 100 percent.

	%		
Collection: A	ACCESS_ELEC_TABLE CCT_ELEC		

Your previous responses are shown below. Please change your responses in this table.

Question Block: ACCT_ELEC
Contains: ACCT_ELEC_A_1, ACCT_ELEC_A_2, ACCT_ELEC_A_3, ACCT_ELEC_A_4, ACCT_ELEC_A_5, ACCT_ELEC_A_6, ACCT_ELEC_A_7,
ACCT_ELEC_A_8, ACCT_ELEC_A_9, ACCT_ELEC_A_10, ACCT_ELEC_B_1, ACCT_ELEC_B_2, ACCT_ELEC_B_3, ACCT_ELEC_B_4,
ACCT_ELEC_B_5, ACCT_ELEC_B_6, ACCT_ELEC_B_7, ACCT_ELEC_B_8, ACCT_ELEC_B_9, ACCT_ELEC_B_10, ACCT_ELEC_C_1,
ACCT_ELEC_C_2, ACCT_ELEC_C_3, ACCT_ELEC_C_4, ACCT_ELEC_C_5, ACCT_ELEC_C_6, ACCT_ELEC_C_7, ACCT_ELEC_C_8,
ACCT_ELEC_C_9, ACCT_ELEC_C_10, ACCT_ELEC_O_1, ACCT_ELEC_O_2, ACCT_ELEC_O_3, ACCT_ELEC_O_4, ACCT_ELEC_O_5,
ACCT_ELEC_O_6, ACCT_ELEC_O_7, ACCT_ELEC_O_8, ACCT_ELEC_O_9, ACCT_ELEC_O_10, ACCT_ELEC_D_1, ACCT_ELEC_D_2,
ACCT_ELEC_D_3, ACCT_ELEC_D_4, ACCT_ELEC_D_5, ACCT_ELEC_D_6, ACCT_ELEC_D_7, ACCT_ELEC_D_8, ACCT_ELEC_D_9,
ACCT_ELEC_D_10, ACCT_ELEC_E_1, ACCT_ELEC_E_2, ACCT_ELEC_E_3, ACCT_ELEC_E_4, ACCT_ELEC_E_5, ACCT_ELEC_E_6,
ACCT_ELEC_E_7, ACCT_ELEC_E_8, ACCT_ELEC_E_9, ACCT_ELEC_E_10, ACCT_ELEC_F_1, ACCT_ELEC_F_2, ACCT_ELEC_F_3,
ACCT_ELEC_F_4, ACCT_ELEC_F_5, ACCT_ELEC_F_6, ACCT_ELEC_F_7, ACCT_ELEC_F_8, ACCT_ELEC_F_9, ACCT_ELEC_F_10,
ACCT_ELEC_G_1, ACCT_ELEC_G_2, ACCT_ELEC_G_3, ACCT_ELEC_G_4, ACCT_ELEC_G_5, ACCT_ELEC_G_6, ACCT_ELEC_G_7,
ACCT_ELEC_G_8, ACCT_ELEC_G_9, ACCT_ELEC_G_10, ACCT_ELEC_H_1, ACCT_ELEC_H_2, ACCT_ELEC_H_3, ACCT_ELEC_H_4,
ACCT_ELEC_H_5, ACCT_ELEC_H_6, ACCT_ELEC_H_7, ACCT_ELEC_H_8, ACCT_ELEC_H_9, ACCT_ELEC_H_10, ACCT_ELEC_I_1,
ACCT_ELEC_I_2, ACCT_ELEC_I_3, ACCT_ELEC_I_4, ACCT_ELEC_I_5, ACCT_ELEC_I_6, ACCT_ELEC_I_7, ACCT_ELEC_I_8,
ACCT_ELEC_I_9, ACCT_ELEC_I_10, ACCT_ELEC_J_1, ACCT_ELEC_J_2, ACCT_ELEC_J_3, ACCT_ELEC_J_4, ACCT_ELEC_J_5,
ACCT_ELEC_J_6, ACCT_ELEC_J_7, ACCT_ELEC_J_8, ACCT_ELEC_J_9, ACCT_ELEC_J_10, ACCT_ELEC_K_1, ACCT_ELEC_K_2,
ACCT_ELEC_K_3, ACCT_ELEC_K_4, ACCT_ELEC_K_5, ACCT_ELEC_K_6, ACCT_ELEC_K_7, ACCT_ELEC_K_8, ACCT_ELEC_K_9,
ACCT_ELEC_K_10, ACCT_ELEC_L_1, ACCT_ELEC_L_2, ACCT_ELEC_L_3, ACCT_ELEC_L_4, ACCT_ELEC_L_5, ACCT_ELEC_L_6,
ACCT_ELEC_L_7, ACCT_ELEC_L_8, ACCT_ELEC_L_9, ACCT_ELEC_L_10, ACCT_ELEC_M_1, ACCT_ELEC_M_2, ACCT_ELEC_M_3,
ACCT_ELEC_M_4, ACCT_ELEC_M_5, ACCT_ELEC_M_6, ACCT_ELEC_M_7, ACCT_ELEC_M_8, ACCT_ELEC_M_9, ACCT_ELEC_M_10,
ACCT_ELEC_N_1, ACCT_ELEC_N_2, ACCT_ELEC_N_3, ACCT_ELEC_N_4, ACCT_ELEC_N_5, ACCT_ELEC_N_6, ACCT_ELEC_N_7,
ACCT_ELEC_N_8, ACCT_ELEC_N_9, ACCT_ELEC_N_10
Scale Summary Scale Summary
Code Label Show-If
1 YES
2 NO

#### VRI\_Q64

Do you manage or view your accounts electronically? Please select one for each row.

Nickname shows after colon. Again, only shows accounts R reported having.	YES	NO
IRA:	0	0
IRA 2	0	
IRA 3:	0	0
IRA 4:	0	0
IRA 5:	0	0

IRA 6:	0	0
IRA 7:	0	0
IRA 8:	0	0
IRA 9:	0	0
IRA 10:	0	0
Employer-sponsored plan:	0	0
Employer-sponsored plan 2:	0	0
Employer-sponsored plan 3:	0	0
Employer-sponsored plan 4:	0	0
Employer-sponsored plan 5:	0	0
Employer-sponsored plan 6:	0	0
Employer-sponsored plan 7:	0	0
Employer-sponsored plan 8:	0	0
Employer-sponsored plan 9:	0	0
Employer-sponsored plan 10:	0	0
Pension with an account balance which you can access as a lump sum:	0	0
Pension with an account balance which you can access as a lump sum 2:	0	0
Pension with an account balance which you can access as a lump sum 3:	0	0
Pension with an account balance which you can access as a lump sum 4:	0	0
Pension with an account balance which you can access as a lump sum 5:	0	0
Pension with an account balance which you can access as a lump sum 6:	0	0
Pension with an account balance which you can access as a lump sum 7:	0	0
Pension with an account balance which you can access as a lump sum 8:	0	
Pension with an account balance which you can access as a lump sum 9:	0	0
Pension with an account balance which you can access as a lump sum 10:	0	0
Other type of tax-deferred retirement account (such as SEPs, Keoghs, etc.):	0	0
Other type of tax-deferred retirement account 2 (such as SEPs, Keoghs, etc.):	0	0
Other type of tax-deferred retirement account 3 (such as SEPs, Keoghs, etc.):	0	0

Other type of tax-deferred retirement account 4 (such as SEPs, Keoghs, etc.):	0	0
Other type of tax-deferred retirement account 5 (such as SEPs, Keoghs, etc.):	0	0
Other type of tax-deferred retirement account 6 (such as SEPs, Keoghs, etc.):	0	0
Other type of tax-deferred retirement account 7 (such as SEPs, Keoghs, etc.):	0	0
Other type of tax-deferred retirement account 8 (such as SEPs, Keoghs, etc.):	0	0
Other type of tax-deferred retirement account 9 (such as SEPs, Keoghs, etc.):	0	0
Other type of tax-deferred retirement account 10 (such as SEPs, Keoghs, etc.):	0	0
Checking account:	0	0
Checking account 2:	0	0
Checking account 3:	0	0
Checking account 4:	0	0
Checking account 5:	0	0
Checking account 6:	0	$\circ$
Checking account 7:	0	
Checking account 8:	0	
Checking account 9:	0	
Checking account 10:	0	0
Savings account:	0	
Savings account 2:	0	$\bigcirc$
Savings account 3:	0	0
Savings account 4:	0	0
Savings account 5:	0	0
Savings account 6:	0	0
Savings account 7:	0	0
Savings account 8:	0	0
Savings account 9:	0	0
Savings account 10:	0	0
Money market account:	0	0

Money market account 2:	0	
Money market account 3:	0	0
Money market account 4:	0	0
Money market account 5:	0	0
Money market account 6:	0	0
Money market account 7:	0	0
Money market account 8:	0	0
Money market account 9:	0	0
Money market account 10:	0	0
Mutual fund account (other than money market mutual fund):	0	0
Mutual fund account 2 (other than money market mutual fund):	0	0
Mutual fund account 3 (other than money market mutual fund):	0	0
Mutual fund account 4 (other than money market mutual fund):	0	0
Mutual fund account 5 (other than money market mutual fund):	0	
Mutual fund account 6 (other than money market mutual fund):	0	0
Mutual fund account 7 (other than money market mutual fund):	0	0
Mutual fund account 8 (other than money market mutual fund):	0	
Mutual fund account 9 (other than money market mutual fund):	0	
Mutual fund account 10 (other than money market mutual fund):	0	
Certificate of deposit (CD) portfolio (aggregate of all CD holdings):	0	0
Certificate of deposit (CD) portfolio 2 (aggregate of all CD holdings):	0	
Certificate of deposit (CD) portfolio 3 (aggregate of all CD holdings):	0	
Certificate of deposit (CD) portfolio 4 (aggregate of all CD holdings):	0	
Certificate of deposit (CD) portfolio 5 (aggregate of all CD holdings):	0	
Certificate of deposit (CD) portfolio 6 (aggregate of all CD holdings):	0	
Certificate of deposit (CD) portfolio 7 (aggregate of all CD holdings):	0	0
Certificate of deposit (CD) portfolio 8 (aggregate of all CD holdings):	0	0
Certificate of deposit (CD) portfolio 9 (aggregate of all CD holdings):	0	0

Certificate of deposit (CD) portfolio 10 (aggregate of all CD holdings):	0	
Brokerage account (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	0	0
Brokerage account 2 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	0	0
Brokerage account 3 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	0	
Brokerage account 4 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	0	0
Brokerage account 5 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	0	0
Brokerage account 6 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	0	0
Brokerage account 7 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	0	
Brokerage account 8 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	0	0
Brokerage account 9 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets):	0	
Brokerage account 10 (including stocks, municipal, corporate, or other bonds, mutual funds, ETFs and other assets:	0	
Directly held securities or other financial assets (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	0	
Directly held securities or other financial assets 2 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	0	
Directly held securities or other financial assets 3 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	0	0
Directly held securities or other financial assets 4 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	0	0
Directly held securities or other financial assets 5 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	0	
Directly held securities or other financial assets 6 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	0	0
Directly held securities or other financial assets 7 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are not at a brokerage, Dividend Reinvestment programs.):	0	0
Directly held securities or other financial assets 8 (US Treasury Bonds or savings bonds at Treasury Direct, stocks, bonds or individual securities you own that are	0	0

not at a brokerage, Dividend Reinvestment programs.):			
Directly held securities or other financial assets 9 (US Treasury Bonds or sabonds at Treasury Direct, stocks, bonds or individual securities you own that not at a brokerage, Dividend Reinvestment programs.):		0	0
Directly held securities or other financial assets 10 (US Treasury Bonds or sounds at Treasury Direct, stocks, bonds or individual securities you own that not at a brokerage, Dividend Reinvestment programs.):		0	0
Annuity accounts with a balance or cash value (Exclude immediate annuitie reported in the income section.):	es	0	0
Annuity accounts with a balance or cash value 2 (Exclude immediate annuit reported in the income section.):	ties	0	0
Annuity accounts with a balance or cash value 3 (Exclude immediate annuit reported in the income section.):	ties	0	0
Annuity accounts with a balance or cash value 4 (Exclude immediate annuit reported in the income section.)	ties	0	0
Annuity accounts with a balance or cash value 5 (Exclude immediate annuit reported in the income section.):	ties	0	0
Annuity accounts with a balance or cash value 6 (Exclude immediate annuit reported in the income section.):	ties	0	0
Annuity accounts with a balance or cash value 7 (Exclude immediate annuit reported in the income section.)	ties	0	0
Annuity accounts with a balance or cash value 8 (Exclude immediate annuit reported in the income section.)	ties	0	0
Annuity accounts with a balance or cash value 9 (Exclude immediate annuit reported in the income section.):	ties	0	0
Annuity accounts with a balance or cash value 10 (Exclude immediate annu reported in the income section.):	iities	0	0
Life insurance with cash value (Exclude term life insurance.)		0	0
Life insurance with cash value 2 (Exclude term life insurance.)		0	0
Life insurance with cash value 3 (Exclude term life insurance.)		0	0
Life insurance with cash value 4 (Exclude term life insurance.):		0	0
Life insurance with cash value 5 (Exclude term life insurance.):		0	0
Life insurance with cash value 6 (Exclude term life insurance.):		0	0
Life insurance with cash value 7 (Exclude term life insurance.):		0	0
Life insurance with cash value 8 (Exclude term life insurance.):		0	0
Life insurance with cash value 9 (Exclude term life insurance.):		$\bigcirc$	0
Life insurance with cash value 10 (Exclude term life insurance.):		0	0

Section 529 College Savings Plans or Coverdell Accounts:	0	0
Section 529 College Savings Plans or Coverdell Accounts 2:	0	$\circ$
Section 529 College Savings Plans or Coverdell Accounts 3:	0	0
Section 529 College Savings Plans or Coverdell Accounts 4:	0	0
Section 529 College Savings Plans or Coverdell Accounts 5:	0	0
Section 529 College Savings Plans or Coverdell Accounts 6:	0	0
Section 529 College Savings Plans or Coverdell Accounts 7:	0	0
Section 529 College Savings Plans or Coverdell Accounts 8:	0	0
Section 529 College Savings Plans or Coverdell Accounts 9:	0	0
Section 529 College Savings Plans or Coverdell Accounts 10:	0	0
Other accounts not specified above:	0	0
Other accounts not specified above 2:	0	$\circ$
Other accounts not specified above 3:	0	$\circ$
Other accounts not specified above 4:	0	$\bigcirc$
Other accounts not specified above 5:	0	$\circ$
Other accounts not specified above 6:	0	$\circ$
Other accounts not specified above 7:	0	$\circ$
Other accounts not specified above 8:	0	$\circ$
Other accounts not specified above 9:	0	$\bigcirc$
Other accounts not specified above 10:	0	$\circ$

Collection: RVW\_ALL\_TABLE Contains:

See appendix for screenshot example of such a summary table VRI\_RVW\_ALL

Thank you very much for providing this detailed information about your financial assets. Before continuing with the final sections of the survey, we would like to present you with a summary of your assets. You may click "Print" to print this for your own use.

Note: you may need to adjust your printer settings in order to print the entire summary.

	1, H2, H2_EXPLAIN, H5, H_COMMENTS, H1AW, LINK_CONSENT_YN, H1CW  e turn to the last part of this survey, we have a few questions for you a	hout
	erience so far.	Dout
Question: H	11	
H1 What so point?	ources of information have you consulted in answering the questions up	to thi
Please c	check all that apply.	
Acco	unt statements	
☐ Tax r	returns	
 Perso	onal finance software (such as Quicken or MS Money)	
Aske	d someone else (specify):	
Othe	er (specify):	
	not use anything	
	Thot use drivering	
Question: H	12	
	Scale Summary	
Code Label		Show-If
1 Yes		
	out I consulted someone else for some information	
	out someone else helped enter the responses into the survey out I consulted someone else for some information, and someone else helped enter the responses into the survey	
1 163, 0	and I consumed someone case for some information, and someone ease helped enter the responses into the survey	

56

addressed?

○ Yes

Yes, but I consulted someone else for some information, and someone else helped enter the

O Yes, but I consulted someone else for some information

O Yes, but someone else helped enter the responses into the survey

responses i	nto the survey
○ No	
Question: H2_EXPLA: Show if: (H2 = 0:[No	
H2_EXPLAIN	
_	how the questions have been answered, and by whom.
cube expian	non and questions have been anomerou, and by this in
	A
	*
Question: H5	
H5	
	ıch time have you spent completing this survey so far?
71304011011111	ion time have you spent completing time out toy so turn
minute	s ·
dee	
Question: H_COMME	NTS
H_COMMENTS	
_	ny comments about the survey so far? In particular, what did you think
	ing questions about your financial assets by account (with nicknames), as
	inswering by type of asset?
	w
Question: H1AW Scale Summary	
Code Label Show-If	
1 Yes	
0 No	
7 Maybe	
H1AW	
Next, we would	ld like to invite you to participate in a new way for surveys to gather
financial data.	
	of Michigan has an agreement with a service used by leading financial
	help individuals track their investment and retirement accounts. We ate whether using such a service might improve or replace survey-based
	neasuring wealth. Rather than asking respondents questions, the service
	our permission, obtain information directly from financial institutions.
, , ,	, and personal control of the contro
Would you con	nsider taking part in this effort?
○ Yes	
○ No	
Maybe	
\ / I'IU Y DC	

LINK\_CONSENTO
Thank you for considering taking part in this effort. Please read the information on the

next page to make an informed decision about whether you would like to participate.

#### LINK\_CONSENT1

Consent to Participate in the CogUSA Account Data Module Summary

Dr. Brooke Helppie-McFall, Dr. Matthew D. Shapiro and Dr. Robert J. Willis of the University of Michigan Survey Research Center invite you to participate in the Account Data Module of the CogUSA Study. The goal is to study whether this is an effective way to gather high-quality financial information in research studies of older Americans. We are asking to you participate because you have participated in other parts of the CogUSA Decision Making Study.

Rather than ask study participants like you to transcribe account information into the survey, the survey will—with your permission—obtain it directly from the websites of your financial institutions. This approach will save survey respondents' time and effort and improve the quality of financial information on surveys.

The University of Michigan has contracted with FeeX.com—a company that assists major financial institutions and their clients to track their financial accounts—to assist with this project. If you agree to participate, you will be asked to follow a unique link to a special website on FeeX.com for participants in the CogUSA Study. You will be asked what financial institutions you access on-line and asked to enter your account credentials for each financial account you view or manage online. The study team at the University of Michigan will receive encrypted information about your accounts and financial assets for up to 36 months.

#### **Benefits**

Although you may not directly benefit from being in this study, others may benefit if this approach to gathering financial information in survey projects is shown to increase data accuracy, reduce time and effort required of respondents, and/or decrease the cost of scientific studies that gather information about wealth or finances.

#### Risks

This study poses no more than minimal risk to participants. The primary risks include data breach or accidental or forced disclosure of research data or information. The study team and FeeX have implemented many safeguards to protect your privacy, security and confidentiality; we believe the risks to your participation are no greater than conducting other financial activities online.

#### **Compensation**

As an additional token of appreciation, you will receive a check from the University of Michigan for. Random assignment: half will see text "\$25 for the first financial institution plus \$5 per additional financial institution you successfully link, up to a maximum of \$50" and half will see similar with \$50, up to \$75.

Click "next" to continue reading.

#### **Security and Confidentiality**

- FeeX will not have access to sensitive personal information such as your name, email address, Social Security number, or mailing address.
- FeeX will use a random identification number created by the study team to enable the study team to later link your survey and account data. FeeX will not have the key to link your survey data to your account data.
- FeeX uses security protocols that are similar to those used by major financial institutions in the U.S. The FeeX security statement may be read at this link: https://www.feex.com/security.
- FeeX will never contact you or use your information to market to you. FeeX will not share your individual financial information for any purpose except this study. The FeeX privacy statement may be read at this link:
   <a href="https://dr1s9gqaji23s.cloudfront.net/feex/legal/PP.pdf?i=1456667923">https://dr1s9gqaji23s.cloudfront.net/feex/legal/PP.pdf?i=1456667923</a>

link url for privacy policy may change to https://www.feex.com/privacy-policy/ --

same text content, though.

- As part of participating in this portion of the study, you agree that you have read and accept the FeeX Terms of Use at <a href="https://www.feex.com/terms-of-use/">https://www.feex.com/terms-of-use/</a>.
- Data will be securely transferred between FeeX and the University of Michigan.
- Your account data will never be released in ways that would disclose your personal information.
- The study team will always keep your personally-identifiable information, such as name and contact information, separate from your survey responses and account data. Your raw account data will be kept on secure computers and/or servers, and will only be linked with your survey responses for scientific research purposes.
- Some aggregated and de-identified account data may be made available to others
  for research purposes, but never in in way that discloses your identity or the identity
  of financial institutions with which you do business. We plan to publish the results of
  this study, but will not include any information that would identify you.
- All members of the study team have signed a certificate of confidentiality to protect your information.

Participating in this study is completely voluntary. Even if you decide to participate now, you may change your mind and contact us at any time to withdraw your account data from this study.

For questions about this survey, please contact the CogUSA study team, Dr. Brooke Helppie-McFall or Dr. Matthew Shapiro. You may call us toll-free at 1-800-759-7947 or email us at CogUSAStudy@umich.edu. If you have questions about your rights as a research participant, or wish to obtain information, ask questions, or discuss any concerns about this study with someone other than the researchers, please contact the University of Michigan Health Sciences and Behavioral Sciences Institutional Review Board, 2800 Plymouth Rd. Building 520, Room 1169. Ann Arbor, MI 48109-2800, (734) 936-0933 (or toll free, 1-866-936-0933), irbhsbs.umich.edu. Please refer to study number HUM00016894.

	tion: LINK_CONSENT_YN vift: (H1AW is-any-of 1:[Yes] or 7:[Maybe])	
	Scale Summary	
Code	Label	Show-If
1	Yes, I understand the above information and would like to proceed.	
0	No, I am not willing to participate in this part of the study.	

#### LINK CONSENT YN

Would you like to proceed with the data linkage?

<ul><li>Yes, I understand the above information and would like to proceed.</li><li>No, I am not willing to participate in this part of the study.</li></ul>
Question: H1CW Show if: (H1AW = 0:[No]) or (LINK_CONSENT_YN = 0:[No, I am not willing to participate in this part of the study.]) or (LINK_CONSENT_YN was-not-answered)
114 614

#### **H1CW**

Thank you for your consideration. Can you please tell us why you are not interested in taking part in this portion of the study? Your thoughts on this are very helpful to our research.

A
+

Thank you for agreeing to participate in this important effort. Please click "continue"

Respondents who agree to linkage will see above, and click on "Continue" to submit and be redirected to linkage page.

below to go the website for this portion of the study.

Thank you again for taking the time to help with this important research.

Please click on the "Submit" button to complete the survey.

Respondents who do not agree to linkage will see the above 2 lines, followed by "Submit" button.

# Appendix to CogEcon 2017 Survey Instrument

#### **General Notes**

1. As in our previous web surveys, except where you can see red reminder messages in the survey instrument, all questions will automatically display a "softcheck" message and continue to display the question if a respondent skips one or more items on a page and clicks "Next". If the respondent clicks "Next" again, he/she will be able to continue to the next item, even if some items are still left blank. This general message appears below:

Your responses are important to us. Please try to answer each question.

If you'd rather not answer, click 'Next' to continue.

- 2. As in our previous web surveys, throughout the survey instrument pdf, there are double spaces between words and the question wording lacks a subject. Where these appear, we use "fills" to pipe in appropriate wording based on relationship status and our research goals. For example, fills may be "you," "you and your spouse," or "you and your partner." Or "or" may be used in place of "and." For unmarried but coupled respondents, whether we ask about a couple's assets or just the respondent's assets is determined by whether they indicate "planning a financial future together" or managing their finances jointly: if the assets are viewed as belonging to the couple jointly, we ask for information about these. Some response options are also suppressed if irrelevant, such as answer options mentioning a spouse or partner for a single respondent.
- 3. There are 2 randomizations in this survey.
  - a. First, approximately half of respondents will be randomly assigned to receive
     "Section\_D" before "Section\_VRI", while the other half will see the items in the opposite
     order.
  - b. Second, approximately half of respondents will be randomly assigned to be offered \$25 to link the first account with FeeX, resulting in a maximum post-survey respondent payment of \$50 for a respondent who links 6 or more account. The other half will be offered \$50 for the first account, up to \$75 total. This is important in learning the role of incentives to attract additional participants in a data linkage.

### Additional screenshots/information about screens not visible in survey instrument document

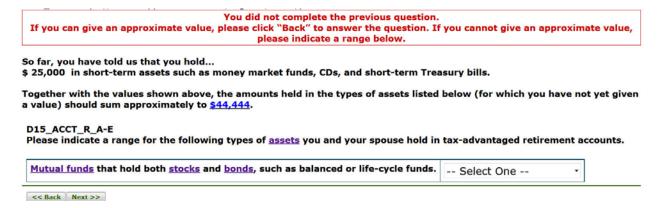
#### VRI INTRO 1:

For respondents who receive the VRI section before section D, after the text: "In the next section we are going to ask you to provide information on the type and value of financial assets and accounts that you hold. You may wish to consult account statements or online resources if they will help you respond." there will appear an additional sentence reading "Some of these questions may seem redundant. We

ask that you do your best to respond carefully, nonetheless. An important goal of this survey is to learn which approach to asking financial information is more effective."

#### Section D items D15\_ACCT\_R\_A-E and D16\_ACCT\_R\_A-E

Above these items, which are only seen if an item is skipped on the previous screen, some fills are used to help respondents keep track of what they still need to report. An example of what this screen looks like to a respondent can be seen below.



#### VRI\_Q60\_TEXT

On the next page is an example of what the summary table below VRI\_Q60\_TEXT looks like.



### Decision Making Survey 2017

For questions about the survey please call 1-800-759-7947 or email CogUSAStudy@umich.edu

#### VRI\_Q60\_TEXT

Please scroll down to see a summary of your household's investment, savings, and retirement accounts. Does this correctly reflect all of your household's investment, savings, and retirement accounts?

What's most important is that nothing significant is forgotten or doublecounted in the list.

If this information is not correct, you will be able to go back to the beginning of this section to update your information.

It is very important for the rest of the survey that your responses here be as complete and accurate as possible and we appreciate you taking the time to thoroughly review and update if necessary.

### Summary of My Household's Investment, Savings and Retirement Accounts

#### Tax-deferred retirement accounts

IRA

1: TIAA IRA

2: Vanguard IRA

Employer-sponsored retirement plan account (401(k), 403(b), 457, etc.)

NONE

Pension with an account balance which you can access as a lump sum

Ford Pension

Other type of tax-deferred retirement account (such as SEPs, Keoghs, etc.)

NONE

Savings/investment accounts not in a tax-deferred retirement plan or account

Checking account

Chase Checking

Savings account

Chase Savings

Money market account

**NONE** 

Mutual fund account

**NONE** 

**Certificate of deposit (CD)** 

**NONE** 

**Brokerage account** 

**NONE** 

Directly held securities or other financial assets

**NONE** 

Insurance- and Education-related accounts

Annuity accounts with a balance or cash value

**NONE** 

Life insurance with cash value

**NONE** 

**Educational-Related Accounts** 

**NONE** 

Other accounts

Other accounts not specified above

**NONE** 

#### VRI\_Q60

#### Is this correct?



Yes. This is accurate and I am ready to continue.



No. I need to go back to make an update.

Next >>

#### VRI\_Q61

Here is an example of what the question table in VRI\_Q61 looks like when populated with respondents' correct number of accounts and their nicknames.

Tax-deferred retirement accounts		
IRA 1: B IRA	\$	1,111
IRA 2: C IRA	\$	2,222
Pension with an account balance which you can access as a lump sum: Ford Pension	\$	3,333
Savings/investment accounts that are not in a tax-deferred retirement plan o	r acc	count
Checking account: Chase Checking	\$	4,444
Savings account: Chase Savings	\$	555,555
Educational accounts		
Section 529 College Savings Plans or Coverdell Accounts 1: C College Savings	\$	66,666
Section 529 College Savings Plans or Coverdell Accounts 2: L College Savings	\$	111,111

Next >>

#### **RVW\_VALUES** summary table screenshot example

Please refer to the below table and verify the balances you reported for each of your accounts.

Summary of My Househo Tax-deferred retirement accoun	ld's Investment, Savings and Retirement Accounts ts
IRA	
1: TIAA IRA	\$333
2: Vanguard IRA	\$33,232
Pension with an account b	palance which you can access as a lump sum
Ford Pension	\$32,323
Savings/investment accounts no	ot in a tax-deferred retirement plan or account
Checking account	
Chase Checking	\$32,323
Savings account	
Chase Savings	\$323,232

### VRI\_Q62A Is this correct?

Yes. This is accurate and I am ready to continue.

No. I need to go back to make an update.

#### VRI\_Q63 Stock % table example

#### VRI\_Q63

Thinking about all of the investment, savings, and retirement accounts that your household currently has, wh percentage, if any, of each account is held in stocks or stock market investments? In other words, what percentage of the underlying assets or funds in each account is held in stock investments?

Account	Approxima Percentag Held in Stocks/Stock	ge of Stock Investments in
IRA 1: TIAA IRA (\$333)	95 %	\$ 316
IRA 2: Vanguard IRA (\$33,232)	80 %	\$ 26,586
Pension with an account balance which you can access as a lump sum: Ford Pension (\$32,323)	50 %	\$ 16,162

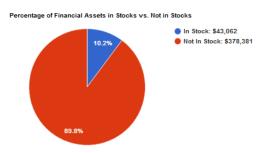


#### VRI\_RVW\_ALL example

Note: you may need to adjust your printer settings in order to print the entire summary.



FINANCIAL ASSESTS	
Retirement Total	\$65,888
IRA	\$33,565
Employer-sponsored retirement plan account (401(k), 403(b), 457, etc.)	None of this type
Pension with an account balance which you can access as a lump sum	\$32,323
Other type of tax-deferred retirement account (such as SEPs, Keoghs, etc.)	None of this type
NonRetirement Total	\$355,555
Checking account	\$32,323
Savings account	\$323,232
Money market account	None of this type
Mutual fund account	None of this type
Certificate of deposit (CD)	None of this type
Brokerage account	None of this type
Directly held securities or other financial assets	None of this type
Annuity accounts with a balance or cash value	None of this type
Life insurance with cash value	None of this type
Educational-Related Accounts	None of this type
Other accounts not specified above	None of this type
Total	\$421,44



#### **Section II. Demo of Account Data Module**

The interface of the linkage gateway for the Account Data Module can look like the following:



### Welcome

Welcome to the Cognition and Aging in the USA Account Data Linkage Page.

We thank you for your willingness to participate in this effort. Please click "Next" to continue.

Next



### How to use

- Think about all retirement, investment, and bank accounts you view online.
  - Please make a LIST OF ACCOUNTS. You might want to make a checklist.
  - You will need your login information including USERNAME and PASSWORD.
- On the next screens, you will be asked to link each account for this study.
- Once you are ready to link your accounts, please click NEXT.

After each account is successfully linked, it will be listed in a summary table. If you need to stop and come back later, that is fine. Close your browser if you are going to leave your computer unattended. We have also emailed you a personal link to this site, so you will be able to easily access it again. To protect your information, if you exit the linkage process or it times out, you will not see the summary listing of previously-linked accounts if you return.

When you are done linking all desired accounts, please click "Done" to indicate that you are finished.

Please click "Next" to continue.

Next



## Where do you hold your account?

Select Financial Institution	ution Add Account Information		Review & Finish	
	Choose from thes	e popular options		
Paychex	John Hancock	Principal	ADP	
Voya	Ascensus	American Funds	Transamerica	
Or	search for other	financial institutions		
Search by nam	ne or URL		×	
* Example: https://logir	n.fidelity.com/ftgw/Fid	lelity/NBPart/Login/Init		
<b>∢</b> Back				



## Where do you hold your account?

**Select Financial Institution** Add Account Information **Review & Finish Choose from these popular options** ADP Principal Paychex John Hancock Voya American Funds Transamerica Ascensus Or search for other financial institutions Search by name or URL X **Popular results Transamerica Retirement Solutions** http://www.divinvest.com/ **Transamerica Retirement Services** http://www.ta-retirement.com/ Transamerica Retirement Solutions(Pers & Admin) https://www.trsretire.com/ Other results CAPITOL TRANSAMERICA CORPORATION (Principal Financial Group (Personal) -Investments) http://www.principal.com/index.htm Transamerica Service Annuity https://www.transamericaannuities.com/ Transamerica IDEX Mutual Funds https://www.transamericaadvisor.com/wps/portal/tci/mutualfunds

SHOWING RESULTS 1 TO 6 OF 100

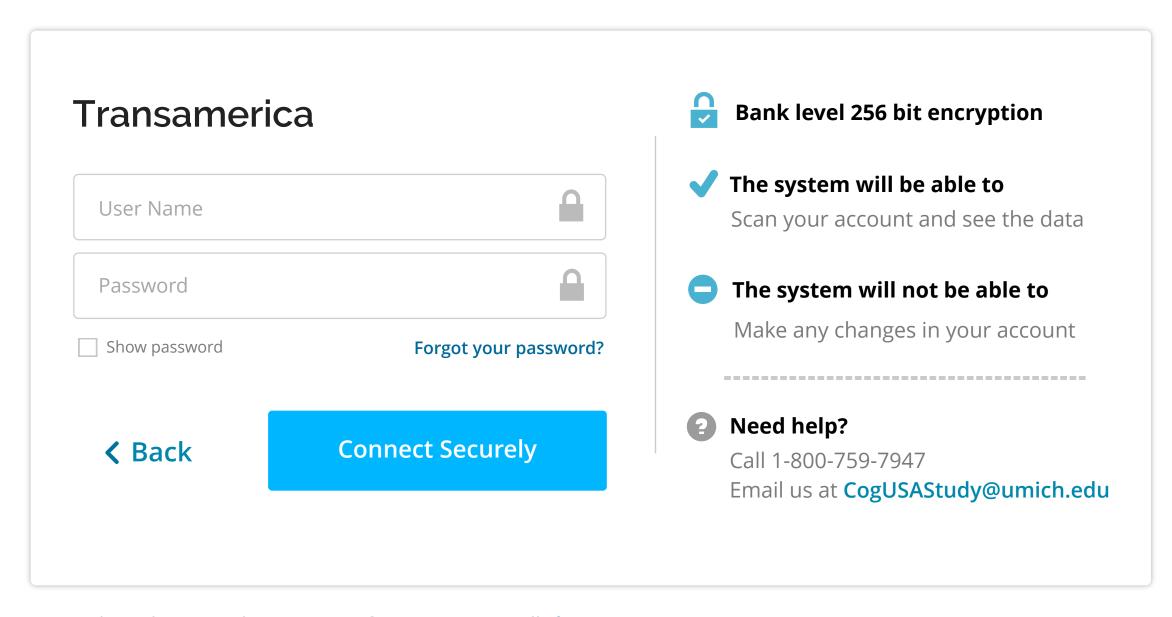


Not on the list? Ask us to add it.



## Add your accounts

Select Financial Institution Add Account Information Review & Finish



No credentials? Enter the account information manually here.



## Retrieving Information

**Select Financial Institution** 

**Add Account Information** 

**Review & Finish** 

Transamerica Establishing secure connection

Scanning account

Analyzing data

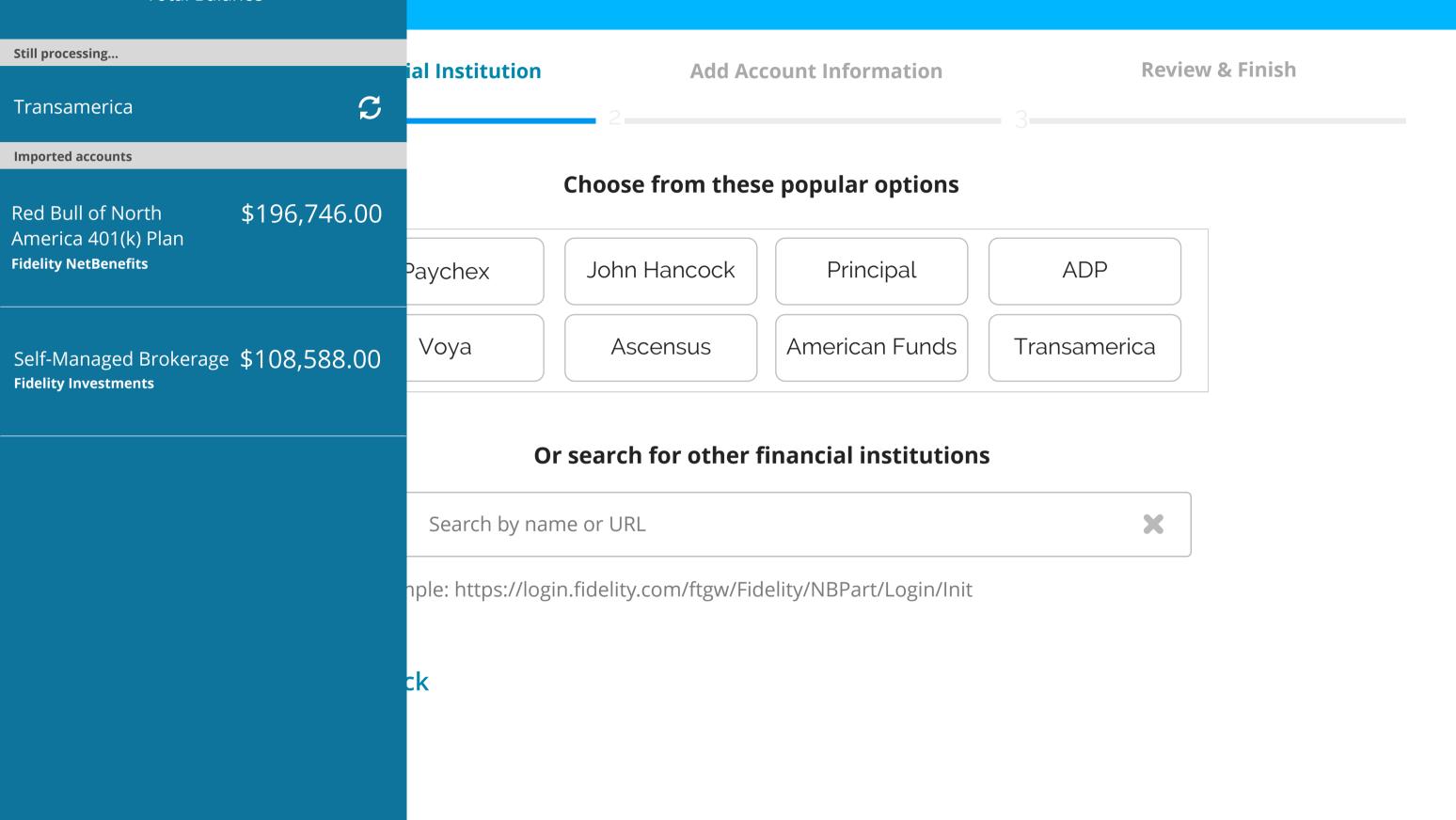
Need help?

Call 1-800-759-7947 Email us at CogUSAStudy@umich.edu

## \$305,344.00

Total Balance

## Where do you hold your account?





## Information Received



## We found the following accounts at

### Transamerica

ACCOUNT NAME	ACCOUNT NUMBER	ACCOUNT TYPE	PARTICIPATION STATUS	BALANCE
Brokerage Window Account	6547	Brokerage Window 🗸	Not applicable	\$108,588
Red Bull North America, Inc. 401(k) Plan	8721	401(k) ~	Current Previous Employer	\$196,746

Next



## Account successfully added

# What would you like to do? Would you like to add an account, or are you done adding accounts?

INSTITUTION	ACCOUNT NAME	ACCOUNT TYPE	BALANCE
Transamerica	Red Bull North America 401(k) Plan	401(k)	\$196,746.00
Transamerica	Brokerage Window Account	Brokerage	\$108,588.00
Fidelity Investments	Personal IRA	IRA	\$100,006.55
		Total	\$405,340.55

Add another account

Done



## Thank you!

Thank you for participating in this important study! We deeply appreciate your time and dedication to this research. You will receive a final thank-you packet in the mail in the next few weeks with an additional token of our appreciation.

Please close your browser to exit the study.