

## Insights into the Financial Experiences of Older Adults: Supplemental Appendix

July 2013

BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM



# Insights into the Financial Experiences of Older Adults: Supplemental Appendix

July 2013

BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

This and other Federal Reserve Board reports and publications are available online at www.federalreserve.gov/publications/default.htm.

To order copies of Federal Reserve Board publications offered in print, see the Board's Publication Order Form (www.federalreserve.gov/pubs/orderform.pdf) or contact:

> Publications Fulfillment Mail Stop N-127 Board of Governors of the Federal Reserve System Washington, DC 20551 (ph) 202-452-3245 (fax) 202-728-5886 (e-mail) Publications-BOG@frb.gov



Introduction	1
Older Adult Survey Questions	3
RAND ALP Survey Questions	9

### Introduction

This supplemental appendix is a companion document to the report, *Insights into the Financial Experiences of Older Adults: A Forum Briefing Paper*, produced by the Federal Reserve Board's Division of Consumer and Community Affairs, July 2013. Appendix B in the report provides data tables summarizing the questions and responses for the Older Adult Survey in a concise format. The purpose of this supplemental appendix is to provide a complete description of the original wording of the survey questions used to produce the report.

The table on page 2 provides a cross reference of the data tables in Appendix B of the report to the origi-

nal questions listed in the body of this appendix. The Older Adult Survey was conducted using the RAND American Life Panel (ALP). Some of the data collected using the RAND ALP in previous surveys were merged with the data for some of the same respondents in the Older Adult Survey. The table denotes the source as either "Question #" (indicating the question is from the Older Adult Survey) or "RAND ALP #" (indicating the question comes from a previous RAND ALP survey). Text of questions from the Older Adult Survey appears on pages 3–8, while text from the RAND ALP follows on page 9. Note, not all questions were asked of all respondents. Refer to Appendix B in the main report for documentation of the skip patterns and to Appendix A for more detail on survey methodology.

Table 1 Data Tables Cross Reference		
Appendix B	Supplemental Appendix	
Table 1	Question 1	
Table 2	Question 2	
Table 3	Question 2	
Table 4	Question 3	
Table 5	Question 4	
Table 6	Question 2	
Table 7	Question 12	
Table 8	Question 1	
Table 9	Question 6	
Table 10	Question 6	
Table 11	Question 7	
Table 12	Question 7	
Table 13	Question 8	
Table 14	Question 8	
Table 15	Question 8	
Table 16	Question 9	
Table 17	Question 9	
Table 18	Question 10	
Table 19	Question 11	
Table 20	Question 13	
Table 21	Question 14	
Table 22	Question 14	
Table 23	Question 17	
Table 24	Question 17	
Table 25	Question 16	
Table 26	Question 18	
Table 27	Question 18	
Table 28	Question 18	
Table 29	Question 18	
Table 30	Question 19	
Table 31	Question 19	
Table 32	Question 20	
Table 33	Question 21	
Table 34	Question 23	
Table 35	Question 23	
Table 36	Question 23	
Table 37	Question 29	
Table 38	Question 29	
Table 39	Question 31	
Table 40	Question 30	
Table 41	Question 30	
Table 42	Question 31	
Table 43	Question 31	

Appendix B   Supplemental Appendix     Table 44   Question 5     Table 45   Question 24     Table 46   Question 32     Table 47   Question 32     Table 48   RAND ALP 1     Table 50   RAND ALP 1     Table 51   RAND ALP 2     Table 52   RAND ALP 4, 5     Table 53   RAND ALP 4, 5     Table 54   RAND ALP 4, 5     Table 55   Question 38, RAND ALP 7     Table 56   Question 38, RAND ALP 7     Table 55   Question 38, RAND ALP 7, 8     Table 59   Question 38, RAND ALP 7, 8     Table 59   Question 37, 7     Table 61   RAND ALP 7, 8     Table 62   RAND ALP 7, 8     Table 63   Question 37, 7     Table 64   Question 37, 7     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 66   RAND ALP 9     Table 67   Question 37     Table 67   Question 32     Table 67	Table 1 Data Tables Cross	Reference—continued
Table 45Question 24Table 46Question 24Table 47Question 32Table 48RAND ALP 1Table 49RAND ALP 1Table 50RAND ALP 1Table 51RAND ALP 2Table 52RAND ALP 3Table 53RAND ALP 4, 5Table 54RAND ALP 4, 5Table 55Question 38, RAND ALP 7Table 56Question 38Table 57Question 38Table 58Question 38Table 60RAND ALP 7Table 61RAND ALP 7Table 63Question 37Table 64Question 37Table 65n/a¹Table 66RAND ALP 7Table 67RAND ALP 7Table 68Question 33Table 67RAND ALP 7Table 68Question 33Table 67RAND ALP 9Table 68Question 33Table 71Question 33Table 72Question 27Table 73Question 27Table 74Question 27Table 75Question 27Table 76Question 27Table 77Question 27Table 78Question 27Table 79Question 27Table 78Question 22Table 79Question 22Table 79Question 22Table 79Question 22Table 78Question 22Table 79Question 22Table 79Question 22Table 79Question 22Table 78Question 22Table 79	Appendix B	Supplemental Appendix
Table 46Question 24Table 47Question 32Table 48RAND ALP 1Table 49RAND ALP 1Table 50RAND ALP 1Table 51RAND ALP 2Table 52RAND ALP 3Table 53RAND ALP 4, 5Table 54RAND ALP 4, 5Table 55Question 38, RAND ALP 7Table 56Question 38Table 57Question 38Table 58Question 38Table 59Question 36, RAND ALP 7Table 60RAND ALP 7Table 61RAND ALP 7, 8Table 62RAND ALP 7, 8Table 63Question 37Table 64Question 37Table 65n/a¹Table 66RAND ALP 9Table 67RAND ALP 9Table 68Question 33Table 67Question 33Table 67Question 33Table 67Question 33Table 71Question 27Table 72Question 27Table 73Question 27Table 74Question 27Table 75Question 27Table 76Question 27Table 77Question 27Table 78Question 22Table 79Question 22Table 79Question 22Table 78Question 22Table 79Question 22 </td <td>Table 44</td> <td>Question 5</td>	Table 44	Question 5
Table 47Question 32Table 48RAND ALP 1Table 49RAND ALP 1Table 50RAND ALP 1Table 51RAND ALP 2Table 51RAND ALP 3Table 52RAND ALP 4, 5Table 53RAND ALP 4, 5Table 54RAND ALP 4, 5Table 55Question 38, RAND ALP 7Table 56Question 38Table 57Question 38, RAND ALP 7Table 58Question 38, RAND ALP 7Table 60RAND ALP 7Table 61RAND ALP 7Table 62RAND ALP 7Table 63Question 37, Table 64Question 37, Table 65n'a'Table 66RAND ALP 9Table 67RAND ALP 9Table 68Question 33Table 69Question 34Table 71Question 35Table 73Question 27, Table 73Question 27, Table 74Question 27, Table 75Table 75Question 27, Table 76Table 76Question 27, Table 77Table 77Question 27, Table 78Question 15Table 79Question 27, Table 76Question 27, Table 76Table 77Question 27, Table 76Table 78Question 27, Table 78Question 27, Table 78Question 27, Table 74Question 27, Table 78Question 27, Table 74Question 27, Table 78Question 27, Table 76Table 79Question 27, Table 76Table 79Question 27, Table 78Question 28Question 28Table 81Question 28 <td>Table 45</td> <td>Question 24</td>	Table 45	Question 24
Table 48RAND ALP 1Table 49RAND ALP 1Table 50RAND ALP 1Table 51RAND ALP 2Table 52RAND ALP 4, 5Table 53RAND ALP 4, 5Table 54RAND ALP 4, 5Table 55Question 38, RAND ALP 7Table 56Question 38Table 57Question 38Table 58Question 39Table 59Question 36, RAND ALP 7Table 60RAND ALP 7, 8Table 61RAND ALP 7, 8Table 62RAND ALP 7Table 63Question 37Table 64Question 37Table 65n/a1Table 66RAND ALP 9Table 67RAND ALP 9Table 68Question 33Table 69Question 33Table 70Question 33Table 71Question 27Table 73Question 27Table 74Question 27Table 75Question 27Table 76Question 27Table 77Question 27Table 78Question 27Table 79Question 27Table 74Question 27Table 75Question 27Table 76Question 27Table 77Question 15Table 78Question 27Table 79Question 28Table 71Question 22Table 72Question 27Table 73Question 27Table 74Question 27Table 75Question 27Table 76Question 28Table 77Question 22 <td>Table 46</td> <td>Question 24</td>	Table 46	Question 24
Table 49 RAND ALP 1   Table 50 RAND ALP 1   Table 51 RAND ALP 2   Table 52 RAND ALP 3   Table 53 RAND ALP 4, 5   Table 54 RAND ALP 4, 5   Table 55 Question 38, RAND ALP 7   Table 56 Question 38   Table 57 Question 38   Table 58 Question 39   Table 59 Question 36, RAND ALP 7   Table 60 RAND ALP 7   Table 61 RAND ALP 7   Table 62 RAND ALP 7   Table 63 Question 38, RAND ALP 7   Table 64 Question 37   Table 65 n/a1   Table 66 RAND ALP 7   Table 63 Question 37   Table 64 Question 37   Table 65 n/a1   Table 66 RAND ALP 9   Table 67 RAND ALP 9   Table 68 Question 37   Table 67 RAND ALP 9   Table 67 RAND ALP 9   Table 70 Question 33   Table 71 Question 32   Table 72 Question 27	Table 47	Question 32
Table 50RAND ALP 1Table 51RAND ALP 2Table 52RAND ALP 3Table 53RAND ALP 4, 5Table 54RAND ALP 4, 5Table 55Question 38, RAND ALP 7Table 56Question 38Table 57Question 38Table 58Question 39Table 59Question 36, RAND ALP 7Table 60RAND ALP 7Table 61RAND ALP 7Table 62RAND ALP 7Table 63Question 37Table 64Question 37Table 65n/a1Table 66RAND ALP 9Table 67RAND ALP 9Table 68Question 33Table 67RAND ALP 9Table 68Question 33Table 71Question 33Table 72Question 27Table 73Question 27Table 74Question 27Table 75Question 27Table 76Question 27Table 77Question 27Table 78Question 15Table 79Question 27Table 74Question 27Table 75Question 27Table 76Question 27Table 77Question 27Table 78Question 15Table 79Question 22Table 73Question 22Table 74Question 22Table 75Question 22Table 76Question 22Table 77Question 28Table 78Question 28Table 79Question 28Table 82Question 28 <t< td=""><td>Table 48</td><td>RAND ALP 1</td></t<>	Table 48	RAND ALP 1
Table 51RAND ALP 2Table 52RAND ALP 3Table 53RAND ALP 4, 5Table 54RAND ALP 4, 5Table 55Question 38, RAND ALP 7Table 56Question 38Table 57Question 38Table 58Question 39Table 59Question 36, RAND ALP 7Table 60RAND ALP 7, 8Table 61RAND ALP 7, 8Table 62RAND ALP 7, 8Table 63Question 37Table 64Question 37Table 65n/a1Table 66RAND ALP 9Table 67RAND ALP 9Table 68Question 35Table 69Question 33Table 70Question 33Table 71Question 37Table 72Question 27Table 73Question 27Table 74Question 27Table 75Question 27Table 76Question 27Table 77Question 25Table 78Question 25Table 79Question 22Table 78Question 22Table 79Question 22Table 78Question 22Table 79Question 22Table 81Question 28Table 82Question 28Table 83Question 28Table 84Question 28Table 85Question 26	Table 49	RAND ALP 1
Table 52 RAND ALP 3   Table 53 RAND ALP 4, 5   Table 54 RAND ALP 4, 5   Table 55 Question 38, RAND ALP 7   Table 56 Question 38   Table 57 Question 38   Table 58 Question 39   Table 59 Question 36, RAND ALP 7   Table 60 RAND ALP 7   Table 61 RAND ALP 7   Table 62 RAND ALP 7, 8   Table 63 Question 37   Table 64 Question 37   Table 65 n/a <sup>1</sup> Table 66 RAND ALP 9   Table 67 RAND ALP 9   Table 68 Question 37   Table 66 RAND ALP 9   Table 67 RAND ALP 9   Table 68 Question 33   Table 70 Question 33   Table 71 Question 27   Table 72 Question 27   Table 73 Question 27   Table 74 Question 27   Table 75 Question 27   Table 76 Question 15   Table 77 Question 15   Table 78 Question 22 </td <td>Table 50</td> <td>RAND ALP 1</td>	Table 50	RAND ALP 1
Table 53 RAND ALP 4, 5   Table 54 RAND ALP 4, 5   Table 55 Question 38, RAND ALP 7   Table 56 Question 38   Table 57 Question 38   Table 58 Question 39   Table 59 Question 36, RAND ALP 7   Table 60 RAND ALP 7   Table 61 RAND ALP 7   Table 62 RAND ALP 7   Table 63 Question 37   Table 64 Question 37   Table 65 n/a1   Table 66 RAND ALP 9   Table 65 n/a1   Table 66 RAND ALP 9   Table 65 n/a1   Table 66 RAND ALP 9   Table 67 RAND ALP 9   Table 68 Question 37   Table 70 Question 33   Table 71 Question 33   Table 72 Question 27   Table 73 Question 27   Table 74 Question 27   Table 75 Question 27   Table 76 Question 27   Table 77 Question 15   Table 78 Question 15	Table 51	RAND ALP 2
Table 54RAND ALP 4, 5Table 55Question 38, RAND ALP 7Table 56Question 38Table 57Question 38Table 58Question 39Table 59Question 36, RAND ALP 7Table 60RAND ALP 7Table 61RAND ALP 7, 8Table 62RAND ALP 7Table 63Question 37Table 64Question 37Table 65n/a1Table 66RAND ALP 9Table 67RAND ALP 9Table 68Question 35Table 69Question 33Table 70Question 34Table 71Question 27Table 73Question 27Table 74Question 27Table 75Question 27Table 76Question 27Table 77Question 15Table 78Question 15Table 79Question 15Table 79Question 22Table 81Question 22Table 82Question 28Table 83Question 28Table 84Question 28	Table 52	RAND ALP 3
Table 55   Question 38, RAND ALP 7     Table 56   Question 38     Table 57   Question 38     Table 58   Question 39     Table 59   Question 36, RAND ALP 7     Table 60   RAND ALP 7     Table 61   RAND ALP 7     Table 62   RAND ALP 7, 8     Table 63   Question 37     Table 64   Question 37     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 68   Question 35     Table 69   Question 33     Table 70   Question 33     Table 71   Question 27     Table 72   Question 27     Table 73   Question 27     Table 74   Question 27     Table 75   Question 15     Table 78   Question 27     Table 79   Question 27     Table 78   Question 27     Table 79   Question 15     Table 79	Table 53	RAND ALP 4, 5
Table 56   Question 38     Table 57   Question 38     Table 58   Question 39     Table 59   Question 36, RAND ALP 7     Table 60   RAND ALP 7     Table 61   RAND ALP 7, 8     Table 62   RAND ALP 7, 7     Table 63   Question 37     Table 64   Question 37     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 68   Question 35     Table 69   Question 33     Table 70   Question 34     Table 71   Question 27     Table 72   Question 27     Table 73   Question 27     Table 74   Question 27     Table 75   Question 15     Table 78   Question 15     Table 79   Question 27     Table 78   Question 27     Table 79   Question 27     Table 79   Question 25     Table 79   <	Table 54	RAND ALP 4, 5
Table 57   Question 38     Table 58   Question 39     Table 59   Question 36, RAND ALP 7     Table 60   RAND ALP 7     Table 61   RAND ALP 7, 8     Table 62   RAND ALP 7     Table 63   Question 37     Table 64   Question 37     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 68   Question 35     Table 69   Question 34     Table 70   Question 34     Table 71   Question 27     Table 72   Question 27     Table 73   Question 27     Table 74   Question 27     Table 75   Question 27     Table 76   Question 27     Table 77   Question 27     Table 78   Question 15     Table 79   Question 27     Table 78   Question 27     Table 79   Question 27     Table 78   Question 27     Table 79   Question 28     Table 79	Table 55	Question 38, RAND ALP 7
Table 58   Question 39     Table 59   Question 36, RAND ALP 7     Table 60   RAND ALP 7     Table 61   RAND ALP 7, 8     Table 62   RAND ALP 7     Table 63   Question 37     Table 64   Question 37     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 68   Question 35     Table 69   Question 33     Table 70   Question 34     Table 71   Question 27     Table 72   Question 27     Table 73   Question 27     Table 74   Question 27     Table 75   Question 27     Table 76   Question 27     Table 77   Question 15     Table 78   Question 15     Table 79   Question 22     Table 79   Question 22     Table 79   Question 22     Table 79   Question 22     Table 81 <tdq< td=""><td>Table 56</td><td>Question 38</td></tdq<>	Table 56	Question 38
Table 59   Question 36, RAND ALP 7     Table 60   RAND ALP 7     Table 61   RAND ALP 7, 8     Table 62   RAND ALP 7     Table 63   Question 37     Table 64   Question 37     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 68   Question 35     Table 69   Question 33     Table 70   Question 34     Table 71   Question 27     Table 72   Question 27     Table 73   Question 27     Table 74   Question 27     Table 75   Question 27     Table 76   Question 27     Table 77   Question 15     Table 78   Question 15     Table 79   Question 22     Table 79   Question 22     Table 79   Question 22     Table 79   Question 22     Table 81   Question 28     Table 82	Table 57	Question 38
Table 60RAND ALP 7Table 61RAND ALP 7, 8Table 62RAND ALP 7Table 63Question 37Table 64Question 37Table 65n/a1Table 66RAND ALP 9Table 67RAND ALP 9Table 68Question 35Table 69Question 34Table 70Question 35Table 71Question 35Table 72Question 27Table 73Question 27Table 74Question 27Table 75Question 27Table 76Question 15Table 77Question 15Table 78Question 15Table 79Question 27Table 78Question 27Table 78Question 27Table 79Question 27Table 78Question 27Table 79Question 27Table 78Question 27Table 78Question 27Table 78Question 25Table 79Question 25Table 80Question 27Table 81Question 22Table 82Question 22Table 83Question 28Table 84Question 28Table 85Question 26Table 86RAND ALP 10	Table 58	Question 39
Table 61   RAND ALP 7, 8     Table 62   RAND ALP 7     Table 63   Question 37     Table 64   Question 37     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 68   Question 35     Table 70   Question 33     Table 71   Question 34     Table 72   Question 27     Table 73   Question 27     Table 74   Question 27     Table 75   Question 27     Table 76   Question 27     Table 77   Question 27     Table 78   Question 27     Table 79   Question 27     Table 78   Question 27     Table 79   Question 27     Table 78   Question 27     Table 79   Question 25     Table 79   Question 25     Table 79   Question 22     Table 81   Question 22     Table 82   Questio	Table 59	Question 36, RAND ALP 7
Table 62 RAND ALP 7   Table 63 Question 37   Table 64 Question 37   Table 65 n/a <sup>1</sup> Table 66 RAND ALP 9   Table 67 RAND ALP 9   Table 68 Question 35   Table 69 Question 33   Table 70 Question 34   Table 71 Question 35   Table 72 Question 27   Table 73 Question 27   Table 74 Question 27   Table 75 Question 27   Table 76 Question 27   Table 77 Question 27   Table 78 Question 27   Table 79 Question 25   Table 79 Question 25   Table 80 Question 22   Table 81 Question 22	Table 60	RAND ALP 7
Table 63   Question 37     Table 64   Question 37     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 68   Question 35     Table 69   Question 33     Table 70   Question 34     Table 71   Question 35     Table 72   Question 27     Table 73   Question 27     Table 75   Question 27     Table 76   Question 27     Table 75   Question 27     Table 76   Question 27     Table 77   Question 27     Table 78   Question 27     Table 79   Question 15     Table 78   Question 15     Table 79   Question 15     Table 80   Question 22     Table 81   Question 22     Table 82   Question 28     Table 83   Question 28     Table 84   Question 28     Table 85   Question 26     Table 86   RAND ALP 10	Table 61	RAND ALP 7, 8
Table 64   Question 37     Table 65   n/a <sup>1</sup> Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 67   RAND ALP 9     Table 68   Question 35     Table 69   Question 33     Table 70   Question 34     Table 71   Question 35     Table 72   Question 27     Table 73   Question 27     Table 75   Question 27     Table 76   Question 27     Table 75   Question 27     Table 76   Question 27     Table 77   Question 27     Table 78   Question 15     Table 79   Question 15     Table 79   Question 15     Table 80   Question 22     Table 81   Question 22     Table 82   Question 28     Table 83   Question 28     Table 84   Question 28     Table 85   Question 26     Table 86   RAND ALP 10	Table 62	RAND ALP 7
Table 65 n/a <sup>1</sup> Table 66 RAND ALP 9   Table 67 RAND ALP 9   Table 68 Question 35   Table 69 Question 33   Table 70 Question 34   Table 71 Question 27   Table 72 Question 27   Table 73 Question 27   Table 75 Question 27   Table 76 Question 27   Table 77 Question 27   Table 78 Question 15   Table 79 Question 15   Table 78 Question 15   Table 79 Question 27, RAND ALP 11   Table 80 Question 22   Table 78 Question 25   Table 79 Question 25   Table 78 Question 25   Table 79 Question 25   Table 80 Question 22   Table 81 Question 22   Table 82 Question 28   Table 83 Question 28   Table 84 Question 26   Table 85 Question 26   Table 86 RAND ALP 10	Table 63	Question 37
Table 66   RAND ALP 9     Table 67   RAND ALP 9     Table 68   Question 35     Table 69   Question 33     Table 70   Question 34     Table 71   Question 35     Table 72   Question 27     Table 73   Question 27     Table 74   Question 27     Table 75   Question 27     Table 76   Question 27     Table 77   Question 27     Table 78   Question 15     Table 79   Question 15     Table 79   Question 22     Table 80   Question 27     Table 78   Question 25     Table 78   Question 15     Table 79   Question 25     Table 80   Question 22     Table 81   Question 22     Table 82   Question 22     Table 83   Question 28     Table 84   Question 28     Table 85   Question 26     Table 86   RAND ALP 10	Table 64	Question 37
Table 67   RAND ALP 9     Table 68   Question 35     Table 69   Question 33     Table 70   Question 34     Table 71   Question 35     Table 72   Question 27     Table 73   Question 27     Table 75   Question 27     Table 76   Question 27     Table 75   Question 27     Table 76   Question 27     Table 77   Question 27     Table 78   Question 15     Table 79   Question 15     Table 79   Question 22     Table 80   Question 22     Table 81   Question 22     Table 82   Question 28     Table 83   Question 28     Table 84   Question 28     Table 85   Question 26     Table 86   RAND ALP 10	Table 65	n/a <sup>1</sup>
Table 68 Question 35   Table 69 Question 33   Table 70 Question 34   Table 71 Question 35   Table 72 Question 27   Table 73 Question 27   Table 74 Question 27   Table 75 Question 27   Table 76 Question 27   Table 77 Question 27   Table 78 Question 15   Table 79 Question 15   Table 80 Question 27, RAND ALP 11   Table 81 Question 22   Table 82 Question 28   Table 83 Question 28   Table 84 Question 28   Table 85 Question 28	Table 66	RAND ALP 9
Table 69 Question 33   Table 70 Question 34   Table 71 Question 35   Table 72 Question 27   Table 73 Question 27   Table 74 Question 27   Table 75 Question 27   Table 76 Question 27   Table 77 Question 27   Table 78 Question 15   Table 79 Question 15   Table 80 Question 22   Table 81 Question 22   Table 82 Question 28   Table 83 Question 28   Table 84 Question 28   Table 85 Question 26	Table 67	RAND ALP 9
Table 70 Question 34   Table 71 Question 35   Table 72 Question 27   Table 73 Question 27   Table 74 Question 27   Table 75 Question 27   Table 76 Question 27   Table 77 Question 27   Table 78 Question 15   Table 79 Question 15   Table 80 Question 27, RAND ALP 11   Table 81 Question 22   Table 82 Question 28   Table 83 Question 28   Table 84 Question 28   Table 85 Question 26	Table 68	Question 35
Table 71 Question 35   Table 72 Question 27   Table 73 Question 27   Table 74 Question 27   Table 75 Question 27   Table 76 Question 27   Table 77 Question 25   Table 78 Question 15   Table 79 Question 27, RAND ALP 11   Table 81 Question 22   Table 82 Question 28   Table 83 Question 28   Table 84 Question 28   Table 85 Question 26	Table 69	Question 33
Table 72 Question 27   Table 73 Question 27   Table 74 Question 27   Table 75 Question 27   Table 76 Question 27   Table 77 Question 25   Table 78 Question 15   Table 79 Question 27, RAND ALP 11   Table 81 Question 22   Table 82 Question 28   Table 83 Question 28   Table 84 Question 28   Table 85 Question 26	Table 70	Question 34
Table 73Question 27Table 74Question 27Table 75Question 27Table 76Question 27Table 76Question 25Table 77Question 15Table 78Question 15Table 79Question 27, RAND ALP 11Table 81Question 22Table 82Question 22Table 83Question 28Table 84Question 28Table 85Question 26Table 86RAND ALP 10	Table 71	Question 35
Table 74Question 27Table 75Question 27Table 76Question 27Table 76Question 25Table 77Question 15Table 78Question 15Table 79Question 27, RAND ALP 11Table 80Question 22, RAND ALP 11Table 81Question 22Table 82Question 28Table 83Question 28Table 84Question 26Table 85Question 26Table 86RAND ALP 10	Table 72	Question 27
Table 75Question 27Table 76Question 27Table 77Question 25Table 78Question 15Table 79Question 15Table 80Question 27, RAND ALP 11Table 81Question 22Table 82Question 28Table 83Question 28Table 84Question 26Table 85Question 26Table 86RAND ALP 10	Table 73	Question 27
Table 76Question 27Table 77Question 25Table 78Question 15Table 79Question 15Table 80Question 27, RAND ALP 11Table 81Question 22Table 82Question 22Table 83Question 28Table 84Question 28Table 85Question 26Table 86RAND ALP 10	Table 74	Question 27
Table 77Question 25Table 78Question 15Table 79Question 15Table 80Question 27, RAND ALP 11Table 81Question 22Table 82Question 22Table 83Question 28Table 84Question 28Table 85Question 26Table 86RAND ALP 10		Question 27
Table 78Question 15Table 79Question 15Table 80Question 27, RAND ALP 11Table 81Question 22Table 82Question 22Table 83Question 28Table 84Question 28Table 85Question 26Table 86RAND ALP 10		
Table 79Question 15Table 80Question 27, RAND ALP 11Table 81Question 22Table 82Question 22Table 83Question 28Table 84Question 28Table 85Question 26Table 86RAND ALP 10	Table 77	Question 25
Table 80Question 27, RAND ALP 11Table 81Question 22Table 82Question 22Table 83Question 28Table 84Question 28Table 85Question 26Table 86RAND ALP 10	Table 78	Question 15
Table 81Question 22Table 82Question 22Table 83Question 28Table 84Question 28Table 85Question 26Table 86RAND ALP 10	Table 79	
Table 82Question 22Table 83Question 28Table 84Question 28Table 85Question 26Table 86RAND ALP 10	Table 80	Question 27, RAND ALP 11
Table 83Question 28Table 84Question 28Table 85Question 26Table 86RAND ALP 10	Table 81	Question 22
Table 84Question 28Table 85Question 26Table 86RAND ALP 10	Table 82	
Table 85Question 26Table 86RAND ALP 10	Table 83	
Table 86 RAND ALP 10	Table 84	Question 28
	Table 85	
Table 87Question 27, RAND ALP 10	Table 86	
	Table 87	Question 27, RAND ALP 10

<sup>1</sup> This report uses fluid and crystallized cognitive ability measures from the RAND ALP based on the Woodcock-Johnson III (WJ-III) test, which is part of a cognitive battery to attain a person's ability compared to a nationally normed sample. For more on the W Score and references, see Appendix A: Older Adult Survey Methodology.

### Older Adult Survey Questions

Start of Survey: We are going to ask you a series of questions about your use of various financial products and services...

#### MORTGAGES

- 1. Please tell us whether you own or rent your home (primary residence).
  - a. I own
  - b. I rent
  - c. I live rent-free
- 2. Choose all answers that apply to where you live now.
  - a. I have a mortgage and/or home equity loan
  - b. I have a home equity line of credit on which I still owe money
  - c. I have a home equity line of credit but its balance is \$0
  - d. I have a reverse mortgage.
  - e. I don't have any mortgages or other loans/ lines of credit on my primary residence

Roll-over definitions:

Home Equity Loan: This is a loan where you borrow a set dollar amount upfront, and pay it back with regular monthly payments. You cannot re-borrow money using this loan even after you have paid some money back.

Home Equity Line of Credit (HELOC): You receive a line of credit for up to a given credit limit (for example, up to \$20,000) and can draw on it and make payments on only what you have borrowed. You generally can re-borrow money over time as you pay the money back. You are typically given checks or a bank card to access a HELOC.

**Reverse Mortgage**: A type of mortgage in which a homeowner can borrow money against the value of his or her home. The money is paid out to the

borrower either as a lump sum or in regular installments. No repayment of the mortgage (principal or interest) is required until the borrower dies or the home is sold.

- 3. Have you refinanced your mortgage in the last three years?
  - a. Yes
  - b. No
  - c. Don't know
- You said that you have not refinanced your mortgage in the last three years. Please tell us the reasons why you have not refinanced. [Check all that apply.]
  - a. I never thought about refinancing
  - b. I applied but was rejected
  - c. My home is worth less than the amount I owe on the mortgage
  - d. I would not save enough money to make it worthwhile
  - e. I can't get a lower interest rate than I already have
  - f. I'm close to paying off my mortgage
  - g. I don't think I'd qualify
  - h. I find the process too complicated or confusing
  - i. Other (specify):
- You said that you refinanced your house in the last three years. Please select all the people who you asked for financial advice about the refinancing.
  - a. I didn't ask for advice
  - b. Friend(s)/family member(s)
  - c. Professional(s) (such as a financial advisor, banker or attorney)

- d. Caregiver who is not a family member
- e. Other (specify):

#### **EVERYDAY BANKING**

- 6. Do you currently have a checking or savings account?
  - a. Yes
  - b. No
- 7. How do you check your account balances and make bank deposits and withdrawals? [Check all that apply.]
  - a. In person at a bank branch
  - b. At an ATM machine
  - c. With the telephone
  - d. Online (at a computer)
  - e. Using a bank "app" on a mobile phone
  - f. I rely on others to do my banking for me
  - g. Other (specify):
- 8. Some people choose not to bank online (at a computer). Please tell us why you have made this choice. [Check all of the reasons that apply.]
  - a. My banking needs are being met without on-line (computer) banking
  - b. I'm concerned about the security of on-line banking
  - c. I don't trust the technology to properly process my banking transactions
  - d. I prefer to do my banking in person
  - e. It's difficult or time consuming to set up on-line (computer) banking
  - f. I don't know how to use on-line banking
  - g. My internet access is not reliable
  - h. Other (specify):

#### **BILL PAYING**

- People sometimes use different ways to pay their bills. Which methods do you use to pay your bills? [Choose all that apply.]
  - a. I pay in person at the store or office that sent me the bill (such as going to the department store or phone company to pay)

- b. I pay at a store (like a grocery store) that accepts bill payments for other companies
- c. I pay by writing a check and mailing it
- d. I pay by telephone
- e. I pay using my computer
- f. I don't know
- g. I don't pay the bills
- 10. Please think about the bills that you get regularly or every month (such as utility bills and your mortgage or rent). How many of your regular bills do you pay with automatic bill payment; that is, having payments taken directly from your bank account by these companies every month without you having to schedule the payment?
  - a. All of them
  - b. Most of them
  - c. Some of them
  - d. Only a few
  - e. None
  - f. I don't know
- Many people are not regular users of automatic bill payment. Please tell us why you choose not to use automatic bill payment on a regular basis. [Check all of the reasons that apply.]
  - a. I have very few bills to pay
  - b. I like to pay bills in person
  - c. I'm content with paying by check
  - d. Because my bill amounts vary each month
  - e. I'm worried about not having enough money in my account
  - f. I'm concerned about the security of automatic bill payment
  - g. I don't trust the technology to properly process by bill payments
  - h. It's difficult or time consuming to set up automatic bill paying
  - i. I don't know how to use automatic bill payment

#### **REVERSE MORTGAGES**

12. A reverse mortgage is a type of mortgage in which a homeowner can borrow money against

the value of his or her home. No repayment of the mortgage (principal or interest) is required until the borrower dies or the home is sold. Please select the following statement that best describes your situation.

- a. I have had or currently have a reverse mortgage
- b. I am considering getting a reverse mortgage
- c. I have considered getting a reverse mortgage but decided not to get it
- d. I considered getting a reverse mortgage but was rejected
- e. I have never considered getting a reverse mortgage

#### **CREDIT CARDS**

13. In the last three years, did you use any credit cards?

- a. Yes
- b. No
- 14. How do you typically pay on your credit card bills?
  - a. I pay off my balance in full each month
  - b. I pay less than the full balance, but more than the minimum payment
  - c. I make the minimum monthly payment
  - d. I'm typically behind on my payments
  - e. I don't know
- 15. In the last three years, have you had to carry a balance on your credit card(s) because of a medical expense?
  - a. Yes

b. No

- 16. In the last three years, have you taken a cash advance from at least one of your credit cards?
  - a. No
  - b. Yes, 1 time
  - c. Yes, 2 or 3 times
  - d. Yes, 4 or more times
- 17. Is the total amount of credit card debt that you have today less than, about the same, or more

than the total amount of credit card debt that you had three years ago?

- a. Less
- b. About the same
- c. More
- d. I don't have credit card debt now and I didn't three years ago.
- e. Don't know

#### PAYDAY LENDING AND BANK DEPOSIT ADVANCE PRODUCTS

18. Payday loans are small, short-term loans that must be paid in full when the borrowers receive their next pay check or other regular deposit (such as a Social Security payment). These loans are often paid with a post-dated check. A deposit advance is a similar product with the borrower agreeing to let the bank take the loan repayment out of regularly scheduled direct deposits.

Please select the following statement that best describes your situation regarding these products.

- a. I have never considered getting a payday loan from a payday lender or a deposit advance from my bank
- b. I currently have a payday loan or a deposit advance
- c. I have had a payday loan or deposit in the past
- d. I currently have a payday loan or a deposit advance and I have had one or the other in the past
- e. I considered getting a payday loan or deposit advance but was rejected
- f. I have considered getting a payday loan/ deposit advance but decided not to get it

#### STUDENT LOANS

In this section we would like to ask you about any student loan debt you may have. We are interested in both debt you took on for your own education, as well as that taken on for a spouse or a child's education.

19. Do you currently owe any money or have any loans that you used to pay for: [Select all that apply]

- a. Your own education
- b. A spouse/partner's education
- c. A child's education
- d. A grandchild's education
- e. None of the above
- 20. About how much money do you currently owe on the loan(s) for your own education?
  - a. \$0 to \$9,999
  - b. \$10,000 to \$19,999
  - c. \$20,000 to \$29,999
  - d. \$30,000 to \$39,999
  - e. \$40,000 to \$49,999
  - f. \$50,000 or more
  - g. Don't know
- 21. About how much money do you currently owe on the loan(s) for a child's education?
  - a. \$0 to \$9,999
  - b. \$10,000 to \$19,999
  - c. \$20,000 to \$29,999
  - d. \$30,000 to \$39,999
  - e. \$40,000 to \$49,999
  - f. \$50,000 or more
  - g. Don't know

### FINANCIAL TRANSACTIONS ADVICE AND ASSISTANCE

- 22. Imagine that you have an unexpected expense of \$1000. Based on your current financial situation, how would you pay for this expense? [Select all that apply.]
  - a. Put it on my credit card and NOT pay the balance in full at the end of the month
  - b. Put it on my credit card and pay the balance in full at the end of the month
  - c. By taking money out of my savings or checking account or paying with cash
  - d. Using money from a bank loan, line of credit, or overdraft
  - e. By borrowing from a friend or family member

- f. Pay it off over time in installments
- g. By spending less on other items
- h. By using a payday loan, deposit advance, or pawning something
- i. Withdrawing money from my retirement account
- j. By not paying the bill at all
- k. Other (specify):

For the next set of questions, we would like to know who, if anyone, may have helped your household in the last year.

- 23. If your household has received help with your everyday money management, please tell us who has provided that assistance. [By money management we mean things like depositing and transferring money, sending payments, writing checks, and balancing accounts.] [Select all that apply.]
  - a. No one, I didn't need help
  - b. No one, I couldn't find help
  - c. Friend(s)/family member(s)
  - d. Professional(s) (such as a financial advisor or attorney)
  - e. Caregiver who is not a family member
  - f. Other (specify):
- 24. If you have any investments, please tell us who managed your investments in the last year. [Select all that apply.]
  - a. I don't have any investments
  - b. I managed my investments myself
  - c. Friend(s)/family member(s)
  - d. Professional(s) (such as a financial advisor or attorney)
  - e. Caregiver who is not a family member
  - f. Other (specify):

We will next ask you about significant financial events and whether or not you received financial advice.

- 25. In the last three years, did you have a medical expense that cost more than \$1,000 that insurance didn't cover that you had to pay?
  - a. Yes

- b. No
- c. Don't know
- 26. For your medical expense, please select all the people who you asked for financial advice on how to pay for the care you received.
  - a. Didn't ask for advice
  - b. Friend(s)/family member(s)
  - Professional(s) (such as a financial advisor or attorney)
  - d. Caregiver who is not a family member
  - e. Medical provider
  - f. Other (specify):
- 27. In the last three years, if your household has experienced major financial stress for any reason, what was the cause? [Select all that apply.]
  - a. We experienced no major financial stress
  - b. Filing for bankruptcy
  - c. Receiving a foreclosure notice
  - d. Losing a job or having work hours and/or income reduced
  - e. Having a significant health issue
  - f. Getting separated or divorced or losing a spouse/partner
  - g. Having unpaid taxes
  - h. Other (specify):
- 28. In dealing with your financial stress, please select all the people who you asked for financial advice.
  - a. Didn't ask for advice
  - b. Other family member
  - c. Caregiver who is not a family member
  - d. Banker
  - e. Financial advisor
  - f. Attorney
  - g. Friend
  - h. Community group/Counseling agency
  - i. Other (specify):

Regarding your finances today . . .

29. Please tell us if you receive more or less help with your everyday money management today than

you did three years ago. [By money management we mean things like depositing and transferring money, sending payments, writing checks, and balancing accounts.]

- a. I didn't receive help three years ago and I don't receive help today
- b. More help
- c. About the same amount of help
- d. Less help
- 30. If your household needed help covering the costs of your bills and expenses in the last year, please tell us who, if anyone, gave or loaned your household money.
  - a. No one, I didn't need help
  - b. No one, I couldn't find help
  - c. Friend(s)/family member(s)
  - d. Caregiver who is not a family member
  - e. Other (specify):
- 31. If someone has given you money to help you pay your bills, have you received more or less help recently than you did three years ago?
  - a. I didn't receive help three years ago and I don't receive help today
  - b. More help
  - c. About the same amount of help
  - d. Less help

Investors gain and lose money all the time in financial markets for a variety of legitimate reasons. However, the following question is about investment fraud.

- 32. In the last three years, have you been asked to invest in something that you believed, suspected, or later found out to be fraudulent?
  - a. Yes
  - b. No
  - c. Don't know
- 33. In the last three years have you made a major (greater than \$1,000) financial transaction that you later regretted?
  - a. Yes
  - b. No

- 34. Why did you regret this transaction?
  - a. I couldn't afford the product or service
  - b. I paid more than I should have
  - c. I didn't need the product or service
  - d. I responded to a strong sales pitch
  - e. I made a purchase for someone else that I now regret
  - f. Other (specify):
- 35. Tell us a little more about a transaction in the last three years that you regretted.

(Note: Optional question open to all respondents who reported regretting a major financial transaction in the last three years.)

- 36. In the last three years have you entered into a major (greater than \$1,000) financial transaction that you did not completely understand at the time?
  - a. Yes
  - b. No
  - c. Don't know
- 37. Compared to five years ago, how confident do you feel in your ability to make financial decisions?
  - a. More confident
  - b. About the same
  - c. Less confident

We want to ask a couple of final questions about your planning for someone to make financial decisions for you if you are unable to do so. Some people plan for someone else to make financial decisions for them if they become unable to make these decisions for themselves. They may make informal plans, or they may sign a "power of attorney," which is a legal document that names someone who will make decisions for them now or at some time in the future.

- 38. Have you named someone who is authorized to make financial decisions for you right now?
  - a. I currently have a power of attorney that names someone else to act on my behalf
  - b. I have had a power of attorney assigned but cancelled it
  - c. I have informal plans for someone to act on my behalf but do not have a written power of attorney
  - d. I have considered having a power of attorney assigned but have not yet taken any steps to accomplish this
  - e. I have never planned for someone else to make these decisions for me
- 39. My power of attorney names the following as my agent.
  - a. My spouse
  - b. Another family member or friend
  - c. An unrelated caregiver
  - d. A financial professional
  - e. An attorney
  - f. Other (specify):

## RAND ALP Survey Questions

1. At what age do you think you will stop working?

If you NEVER think you will stop working, please enter 95.

- 2. I really enjoy going to work. Do you strongly agree, agree, disagree or strongly disagree with that statement?
  - a. Strongly agree
  - b. Agree
  - c. Disagree
  - d. Strongly disagree
  - e. Does not apply
- 3. Are you doing any work for pay at the present time?
  - a. Yes
  - b. No
- 4. What is your current employment situation?
  - a. Working now
  - b. Unemployed and looking for work
  - c. Temporarily laid off, on sick or other leave
  - d. Disabled
  - e. Retired
  - f. Homemaker
  - g. Other
- 5. Do you work for someone else or you self-employed?
  - a. Work for someone else
  - b. Self-employed
  - c. Other
- 6. I have a sense that time is running out.  $1 \quad 2 \quad 3 \quad 4 \quad 5 \quad 6$ 
  - Very Untrue

Very True

7

- 7. Do you have a written will?
  - a. Yes
  - b. No
- 8. Could you tell us what your current living situation is?
  - a. Married or living with a partner
  - b. Separated
  - c. Divorced
  - d. Widowed
  - e. Never married
- 9. As I have gotten older, my ability to make decisions is:
  - a. Better
  - b. The same
  - c. Not as good
- 10. Please think about your life as a whole. How satisfied are you with it? Are you completely satisfied, very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied?
  - a. Completely satisfied
  - b. Very satisfied
  - c. Somewhat satisfied
  - d. Not very satisfied
  - e. Not at all satisfied
- 11. Would you say your health is excellent, very good, good, fair, or poor?
  - a. Excellent
  - b. Very good
  - c. Good
  - d. Fair
  - e. Poor

www.federalreserve.gov 0713