



Personal Networks Over Time

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CODEBOOK NAMES (Alters) – WAVES 1, 2 and 3

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Principal Investigator: Claude S. Fischer

Director: Leora E. Lawton

PART II: Names (Alters) Variables

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The names file consists of the alters named by the respondent (ego) in the name eliciting questions (marked with a purple dot in the questionnaire). Each alter is assigned the prim_key identifier as its ego, with a suffix of the name number, which is the ID variable, so that each record is an alter, for a total of 12,323 alters for the 1,159 egos. Because this file contains the ego prim_key unique identifier, one can merge additional ego variables to this file.

The file does contain several variables from the main file: survey mode, agegroup, recruitment method (facebook or referral) and two weight variables (see documentation).

Please see the User documentation for further clarification about using the names file.

The color codings are the same as the main file: **purple font** indicates variables that are more than 33 values, and **green font** indicates variables that have been removed for confidentiality.

Note that codes for whether a name appeared in wave 1, in wave 2, or in wave 3 appear as the last three variables in these records.

NAMES DATA

prim_key PRIMARY KEY - Respondent (Ego) unique identifier
n=20313

ID_w1_w2_w3 a unique identifier that combines primkey AND name_nمبر
Total = 20313
Missing = 0

Notes: (1) The “name_nمبر” variable (below) is assigned, with some exceptions, alphabetically *within* respondents separately within each wave, from Aaron through Zyggye (although lower-case names—e.g., aaron—will come after all the capitalized names). (2) The unique alter identifier (ID_w1_w2_w3) is constructed by adding the two digits of the name number at the end of prim_key. However, to avoid duplicate ID numbers—e.g., the 6th name in wave 1 and the 6th name in wave 2—names that were first mentioned wave 2 were assigned the ID number *plus 30*; and names first mentioned in wave 3 were assigned the ID number *plus 60*. Thus, for example, the 6th name of wave 1 got an ID number of xxxxxxxxxxx06; the 6th name of wave 2, *if a new name*, was assigned xxxxxxxxxxx36; and the 6th name of wave 3, *if new to wave 3*, was assigned xxxxxxxxxxx66.

WAVE 1 DATA

name_nمبر2 Alter ID number within respondent (corrected)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1134	5.6	9.3	9.3
	2	1130	5.6	9.3	18.5
	3	1123	5.5	9.2	27.7
	4	1101	5.4	9.0	36.8
	5	1076	5.3	8.8	45.6
	6	1017	5.0	8.3	53.9
	7	936	4.6	7.7	61.6
	8	857	4.2	7.0	68.6
	9	767	3.8	6.3	74.9
	10	663	3.3	5.4	80.3
	11	565	2.8	4.6	84.9
	12	447	2.2	3.7	88.6
	13	356	1.8	2.9	91.5
	14	289	1.4	2.4	93.9
	15	222	1.1	1.8	95.7
	16	157	.8	1.3	97.0
	17	113	.6	.9	97.9
	18	81	.4	.7	98.6
	19	55	.3	.5	99.0
	20	32	.2	.3	99.3
	21	26	.1	.2	99.5
	22	18	.1	.1	99.6
	23	14	.1	.1	99.8
	24	13	.1	.1	99.9
	25	9	.0	.1	99.9
	26	4	.0	.0	100.0

	27	1	.0	.0	100.0
	28	1	.0	.0	100.0
	29	1	.0	.0	100.0
	30	1	.0	.0	100.0
	Total	12209	60.1	100.0	
Missing	System	8104	39.9		
Total		20313	100.0		

name_subnmbr This number identifies the names that were selected by the program for the section D questions; ranges from 1 to 5 Else equals md

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1133	5.6	27.7	27.7
	2	1070	5.3	26.2	53.8
	3	892	4.4	21.8	75.7
	4	616	3.0	15.1	90.7
	5	380	1.9	9.3	100.0
	Total	4091	20.1	100.0	
Missing	System	16222	79.9		
Total		20313	100.0		

Merged_Name Combines records of alters who were the same person but recorded twice because the respondent used different names (e.g., "James Smith" and "Dad")

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	604	3.0	100.0	100.0
Missing	System	19709	97.0		
Total		20313	100.0		

Section A – Wave 1

a2b Name is Named as spouse

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	11844	58.3	97.0	97.0
	1	367	1.8	3.0	100.0
	Total	12211	60.1	100.0	
Missing	System	8102	39.9		
Total		20313	100.0		

a3b Name is Named as romantic partner

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	11853	58.4	97.1	97.1
	1	358	1.8	2.9	100.0
	Total	12211	60.1	100.0	
Missing	System	8102	39.9		
Total		20313	100.0		

a12 Name_Number Named in household—number is order of naming by Ego'

Note: If Name was not listed in answer to this question, value is m.d.; if Name was listed, the value indicates where on the list he or she appeared.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	876	4.3	53.3	53.3
	2	396	1.9	24.1	77.5
	3	204	1.0	12.4	89.9
	4	90	.4	5.5	95.4
	5	37	.2	2.3	97.6
	6	19	.1	1.2	98.8
	7	13	.1	.8	99.6
	8	7	.0	.4	100.0
	Total	1642	8.1	100.0	
Missing	System	18671	91.9		
Total		20313	100.0		

a12x Name Named in household—yes-no

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10565	52.0	86.5	86.5
	1 yes	1647	8.1	13.5	100.0
	Total	12212	60.1	100.0	
Missing	System	8101	39.9		
Total		20313	100.0		

Section B – Wave 1

b2a Name_Number Named as social companion–order

Note: If Name was not listed in answer to this question, value is m.d.; if Name was listed, the value indicates where on the list he or she appeared.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1120	5.5	17.0	17.0
	2	1062	5.2	16.1	33.2
	3	988	4.9	15.0	48.2
	4	871	4.3	13.2	61.4
	5	756	3.7	11.5	72.9
	6	623	3.1	9.5	82.4
	7	501	2.5	7.6	90.0
	8	381	1.9	5.8	95.8
	9	278	1.4	4.2	100.0
	Total	6580	32.4	100.0	
Missing	System	13733	67.6		
Total		20313	100.0		

b4a Name_Number Named as confidant–order

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1049	5.2	27.8	27.8
	2	890	4.4	23.6	51.4
	3	735	3.6	19.5	70.9
	4	536	2.6	14.2	85.1
	5	346	1.7	9.2	94.3
	6	216	1.1	5.7	100.0
	Total	3772	18.6	100.0	
Missing	System	16541	81.4		
Total		20313	100.0		

b5a Name_Number Named as advisor–order

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1033	5.1	30.7	30.7
	2	848	4.2	25.2	56.0
	3	628	3.1	18.7	74.7
	4	436	2.1	13.0	87.6
	5	272	1.3	8.1	95.7
	6	143	.7	4.3	100.0
	Total	3360	16.5	100.0	
Missing	System	16953	83.5		
Total		20313	100.0		

b6b Name_Number Named as practical house helper–order

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	818	4.0	36.5	36.5
	2	599	2.9	26.8	63.3
	3	387	1.9	17.3	80.6
	4	223	1.1	10.0	90.5
	5	139	.7	6.2	96.7
	6	73	.4	3.3	100.0
	Total	2239	11.0	100.0	
Missing	System	18074	89.0		
Total		20313	100.0		

b7c Name_Number Named as emergency helper–order

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1113	5.5	31.3	31.3
	2	893	4.4	25.1	56.5
	3	675	3.3	19.0	75.5
	4	446	2.2	12.6	88.0
	5	271	1.3	7.6	95.6
	6	155	.8	4.4	100.0
	Total	3553	17.5	100.0	
Missing	System	16760	82.5		
Total		20313	100.0		

b8a Name_Number Named as person R helps—order

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1108	5.5	23.9	23.9
	2	1026	5.1	22.2	46.1
	3	893	4.4	19.3	65.4
	4	718	3.5	15.5	80.9
	5	534	2.6	11.5	92.5
	6	349	1.7	7.5	100.0
	Total	4628	22.8	100.0	
Missing	System	15685	77.2		
Total		20313	100.0		

b9a Name_Number Named as difficult—order

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	796	3.9	52.3	52.3
	2	403	2.0	26.5	78.8
	3	186	.9	12.2	91.1
	4	81	.4	5.3	96.4
	5	34	.2	2.2	98.6
	6	21	.1	1.4	100.0
	Total	1521	7.5	100.0	
Missing	System	18792	92.5		
Total		20313	100.0		

Section C – Wave 1

Note: Below, if Name was not described by that role relationship in the c1a_x questions but described by some other(s), value = 0. A missing-data code of 9 indicates that the entire question should have been but was not answered for that Name (although in a few cases it was possible to reconstruct the relationship—e.g., if the alter was listed as “Mom”). A system missing code should indicate that the question was not asked about that alter in that wav—i.e., Name was not listed in that wave.

c1a_1 Name is Spouse or partner

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11766	57.9	96.4	96.4
	1 yes	383	1.9	3.1	99.5
	9	58	.3	.5	100.0

	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_2 Name is Romantic tie

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11764	57.9	96.4	96.4
	1 yes	385	1.9	3.2	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_3 Name is Parent

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11281	55.5	92.4	92.4
	1 yes	869	4.3	7.1	99.5
	9	57	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_4 Name is Child

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11484	56.5	94.1	94.1
	1 yes	665	3.3	5.4	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_5 Name is Brother/sister

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11268	55.5	92.3	92.3
	1 yes	881	4.3	7.2	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_6 Name is Other relative

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11091	54.6	90.9	90.9
	1 yes	1059	5.2	8.7	99.5
	9	58	.3	.5	100.0
	Total	12208	60.1	100.0	
Missing	System	8105	39.9		
Total		20313	100.0		

c1a_10 Name is Housemate_roommate

Note: Some respondents automatically listed coresident family members as also "roommates," but many didn't. For example, about three-fifths of co-residing spouses were not checked as "roommates."

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11250	55.4	92.2	92.2
	1 yes	899	4.4	7.4	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_11 Name is Neighbor

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11480	56.5	94.0	94.0
	1 yes	669	3.3	5.5	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_12 Name - Know at work

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10984	54.1	90.0	90.0
	1 yes	1165	5.7	9.5	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_13 Name - Know at school

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11273	55.5	92.3	92.3
	1 yes	876	4.3	7.2	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_14 Name - Know at church

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11618	57.2	95.2	95.2
	1 yes	531	2.6	4.3	99.5

	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_20 Name is Friend

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	5108	25.1	41.8	41.8
	1 yes	7037	34.6	57.6	99.5
	9	63	.3	.5	100.0
	Total	12208	60.1	100.0	
Missing	System	8105	39.9		
Total		20313	100.0		

c1a_21 Name is Acquaintance

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11666	57.4	95.6	95.6
	1 yes	485	2.4	4.0	99.5
	9	58	.3	.5	100.0
	Total	12209	60.1	100.0	
Missing	System	8104	39.9		
Total		20313	100.0		

c1a_22 Name - Know another way

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10850	53.4	88.9	88.9
	1 yes	1299	6.4	10.6	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_23 Name is Step-parent

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	12107	59.6	99.2	99.2
	1 yes	42	.2	.3	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_24 Name is Step-child

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	12113	59.6	99.2	99.2
	1 yes	36	.2	.3	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_25 Name is Step-brother/step-sister

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	12134	59.7	99.4	99.4
	1 yes	15	.1	.1	99.5
	9	58	.3	.5	100.0
	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_26 Name is Half-brother/half-sister

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	12100	59.6	99.1	99.1
	1 yes	49	.2	.4	99.5
	9	58	.3	.5	100.0

	Total	12207	60.1	100.0	
Missing	System	8106	39.9		
Total		20313	100.0		

c1a_other Text for know another way [deleted for confidentiality]

Note: In name-descriptors below, 9 is missing data for the question series if the respondent had for some reason not been asked about or responded to a question about that Name. In wave 1 only, 8 is missing data if the question had not been appropriate to the respondent (e.g., if respondent not working, asking about fellow workers). To apply the same logic to waves 2 and 3, users will need to construct a missing code like the 8 code in wave 1.

c1b_Nsamesex Name same gender as R

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	4582	22.6	37.5	37.5
	1 yes	7628	37.6	62.5	100.0
	9 missing*	2	.0	.0	100.0
	Total	12212	60.1	100.0	
Missing	System	8101	39.9		
Total		20313	100.0		

- And not codable by first name

Note: A variable simply describing N's gender appears near the end of the record (see below).

c1c_Nsameage Name about R's age +/- 6 year

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	672	3.3	9.2	9.2
	1 yes	6553	32.3	90.0	99.2
	9 missing	55	.3	.8	100.0
	Total	7280	35.8	100.0	
Missing	System	13033	64.2		
Total		20313	100.0		

c1c_Nolder Name is older than R (GT 6 years older)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	1164	5.7	31.7	31.7
	1 yes	2448	12.1	66.7	98.5
	9 missing	56	.3	1.5	100.0
	Total	3668	18.1	100.0	
Missing	System	16645	81.9		
Total		20313	100.0		

c2a_Nmet Name met in last year

Note: Caution is advised. It appears that a small number of respondents interpreted this questions as “got together” in the last year. Users might recode alters who could not plausibly be newly met – e.g., most blood kin, one named in previous waves, ones coded for longer durations in section D.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	1259	6.2	44.1	44.1
	1 yes	1541	7.6	54.0	98.0
	9 missing	56	.3	2.0	100.0
	Total	2856	14.1	100.0	
Missing	System	17457	85.9		
Total		20313	100.0		

c2b_Nclose Name R feels esp close to

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	843	4.2	13.2	13.2
	1 yes	5485	27.0	85.9	99.1
	9 missing	56	.3	.9	100.0
	Total	6384	31.4	100.0	
Missing	System	13929	68.6		
Total		20313	100.0		

c2c_N5minutes Name lives within five min drive'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	1194	5.9	32.8	32.8
	1 yes	2386	11.7	65.6	98.5
	9 missing	56	.3	1.5	100.0
	Total	3636	17.9	100.0	
Missing	System	16677	82.1		
Total		20313	100.0		

c2d_N1hour Name lives over hour away

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	1047	5.2	24.0	24.0
	1 yes	3255	16.0	74.7	98.7
	9 missing	56	.3	1.3	100.0
	Total	4358	21.5	100.0	
Missing	System	15955	78.5		
Total		20313	100.0		

c2e1_Namework Name does or did same kind of work

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	983	4.8	29.5	29.5
	1 yes	2001	9.9	60.1	89.7
	8 (w1 only)	288	1.4	8.7	98.3
	9 missing	55	.3	1.7	100.0
	Total	3327	16.4	100.0	
Missing	System	16986	83.6		
Total		20313	100.0		

c2e2_Nsameschool Name also goes to school

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	221	1.1	10.2	10.2
	1 yes	744	3.7	34.3	44.4
	8 (w1 only)	1155	5.7	53.2	97.6
	9 missing	52	.3	2.4	100.0
	Total	2172	10.7	100.0	
Missing	System	18141	89.3		
Total		20313	100.0		

c2e3_Nalsohome Name also cares for home

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	404	2.0	24.0	24.0
	1 yes	127	.6	7.5	31.6
	8 (w1 only)	1100	5.4	65.4	96.9
	9 missing	52	.3	3.1	100.0
	Total	1683	8.3	100.0	
Missing	System	18630	91.7		
Total		20313	100.0		

c2e4_Nalsounemp Name also unemployed

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	159	.8	8.8	8.8
	1 yes	271	1.3	14.9	23.7
	8 (w1 only)	1331	6.6	73.4	97.1
	9 missing	52	.3	2.9	100.0
	Total	1813	8.9	100.0	
Missing	System	18500	91.1		
Total		20313	100.0		

c2f_Nsamerel Name is same religion

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	778	3.8	12.5	12.5
	1 yes	5414	26.7	86.7	99.1
	9 missing	55	.3	.9	100.0
	Total	6247	30.8	100.0	
Missing	System	14066	69.2		
Total		20313	100.0		

c2g_Nsamerace Name is same race-ethnicity'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	429	2.1	4.7	4.7
	1 yes	8561	42.1	94.6	99.4
	9 missing	55	.3	.6	100.0
	Total	9045	44.5	100.0	
Missing	System	11268	55.5		
Total		20313	100.0		

c2h_Ndifpolitics Name has DIFFERENT political opinions

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	1133	5.6	33.2	33.2
	1 yes	2227	11.0	65.2	98.4
	9 missing	56	.3	1.6	100.0
	Total	3416	16.8	100.0	
Missing	System	16897	83.2		
Total		20313	100.0		

Section D – Wave 1

Questions asked only of subsample names. (Other alters are coded as missing data, blank, or zeros in these variables. A description of the algorithm that selected the subsample names appears in the instrument documentation.)

d1a Here is a list of ways that people meet. Which one of the following ways best describes how you first met [_____]. Choose one. (asked only of subsample)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Same family by birth [for example, parents, children, siblings, cousins, etc.]	1200	5.9	29.5	29.5
	2 Same family by marriage [in-laws]	142	.7	3.5	33.0
	3 Grew up in the same neighborhood	36	.2	.9	33.9
	4 Met in grade school or high school	217	1.1	5.3	39.3
	5 Met in college or postgraduate program	348	1.7	8.6	47.8
	6 Met as neighbors	219	1.1	5.4	53.2
	7 Met at work	535	2.6	13.2	66.4
	8 Met in church, synagogue, temple, or mosque	177	.9	4.4	70.8
	9 Met in another group or organization	247	1.2	6.1	76.9
	10 Met through a friend	350	1.7	8.6	85.5
	11 Met through my spouse or partner	103	.5	2.5	88.0
	12 Met through my child	103	.5	2.5	90.5
	13 Met online, on the Internet	56	.3	1.4	91.9
	14 Other	328	1.6	8.1	100.0
	Total	4061	20.0	100.0	
Missing	System	16252	80.0		
Total		20313	100.0		

d1a_other How R first met sub-name—other text [deleted for confidentiality]

d1b How long R knows sub-name

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	156	.8	3.8	3.8
	1	173	.9	4.3	8.1
	2	202	1.0	5.0	13.1
	3	190	.9	4.7	17.7
	4	145	.7	3.6	21.3
	5	153	.8	3.8	25.1
	6	129	.6	3.2	28.3
	7	92	.5	2.3	30.5
	8	110	.5	2.7	33.2
	9	69	.3	1.7	34.9
	10	175	.9	4.3	39.2
	11	35	.2	.9	40.1
	12	73	.4	1.8	41.9
	13	46	.2	1.1	43.0
	14	37	.2	.9	43.9
	15	117	.6	2.9	46.8
	16	26	.1	.6	47.5
	17	56	.3	1.4	48.8
	18	56	.3	1.4	50.2
	19	23	.1	.6	50.8
	20	115	.6	2.8	53.6
	21	48	.2	1.2	54.8
	22	77	.4	1.9	56.7
	23	79	.4	1.9	58.6
	24	87	.4	2.1	60.8
	25	135	.7	3.3	64.1
	26	82	.4	2.0	66.1
	27	93	.5	2.3	68.4
	28	65	.3	1.6	70.0
	29	69	.3	1.7	71.7
	30	143	.7	3.5	75.2
	31	31	.2	.8	76.0
32	38	.2	.9	76.9	

33	28	.1	.7	77.6
34	33	.2	.8	78.4
35	73	.4	1.8	80.2
36	30	.1	.7	81.0
37	28	.1	.7	81.7
38	15	.1	.4	82.0
39	17	.1	.4	82.4
40	79	.4	1.9	84.4
41	19	.1	.5	84.9
42	22	.1	.5	85.4
43	21	.1	.5	85.9
44	22	.1	.5	86.5
45	28	.1	.7	87.1
46	13	.1	.3	87.5
47	16	.1	.4	87.9
48	18	.1	.4	88.3
49	9	.0	.2	88.5
50	58	.3	1.4	90.0
51	32	.2	.8	90.7
52	22	.1	.5	91.3
53	22	.1	.5	91.8
54	28	.1	.7	92.5
55	37	.2	.9	93.4
56	19	.1	.5	93.9
57	28	.1	.7	94.6
58	34	.2	.8	95.4
59	16	.1	.4	95.8
60	34	.2	.8	96.7
61	14	.1	.3	97.0
62	23	.1	.6	97.6
63	17	.1	.4	98.0
64	22	.1	.5	98.5
65	18	.1	.4	99.0
66	11	.1	.3	99.2
67	11	.1	.3	99.5
68	7	.0	.2	99.7
69	4	.0	.1	99.8
70	7	.0	.2	100.0
71	2	.0	.0	100.0
Total	4062	20.0	100.0	

Missing	System	16251	80.0		
Total		20313	100.0		

d1c Does sub-name have spouse

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	2367	11.7	59.6	59.6
	2	1524	7.5	38.4	98.0
	4	1	.0	.0	98.0
	8	78	.4	2.0	100.0
	Total	3970	19.5	100.0	
Missing	System	16343	80.5		
Total		20313	100.0		

Note: There is no d1d or d1e.

d1f How often R sees sub-name

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	291	1.4	7.2	7.2
	2	1182	5.8	29.2	36.4
	3	1228	6.0	30.3	66.7
	4	955	4.7	23.6	90.3
	5	328	1.6	8.1	98.4
	6	66	.3	1.6	100.0
	Total	4050	19.9	100.0	
Missing	System	16263	80.1		
Total		20313	100.0		

d1g How often talks on phone to sub-name

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	343	1.7	8.4	8.4
	2	1278	6.3	31.5	39.9
	3	1117	5.5	27.5	67.4
	4	633	3.1	15.6	83.0
	5	164	.8	4.0	87.1

	6	525	2.6	12.9	100.0
	Total	4060	20.0	100.0	
Missing	System	16253	80.0		
Total		20313	100.0		

d1h How often email text sub-name

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	596	2.9	14.7	14.7
	2	1593	7.8	39.2	53.8
	3	920	4.5	22.6	76.5
	4	354	1.7	8.7	85.2
	5	54	.3	1.3	86.5
	6	548	2.7	13.5	100.0
	Total	4065	20.0	100.0	
Missing	System	16248	80.0		
Total		20313	100.0		

d1i Has sub-name had major life change

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	2045	10.1	50.7	50.7
	2	1987	9.8	49.3	100.0
	Total	4032	19.8	100.0	
Missing	System	16281	80.2		
Total		20313	100.0		

d1ia Text for sub-name life change [deleted for confidentiality]

d1k R would be obliged to help sub-name (wave 1 only)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1792	8.8	44.3	44.3
	2	902	4.4	22.3	66.6
	3	523	2.6	12.9	79.5
	4	831	4.1	20.5	100.0
	Total	4048	19.9	100.0	

Missing	System	16265	80.1		
Total		20313	100.0		

d1I Sub-name likely to ask for help (wave 1 only)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	853	4.2	21.1	21.1
	2	1255	6.2	31.0	52.1
	3	1481	7.3	36.6	88.7
	4	455	2.2	11.3	100.0
	Total	4044	19.9	100.0	
Missing	System	16269	80.1		
Total		20313	100.0		

Density Matrix Data: The variables below allow calculation of density measures for the subsample network and of centrality measures for individual alters. Each valid subsample name has an entry for his/her connection to each other alter (level of knowing as reported by the respondent), coded to the alters' subsample numbers. (The subsample ID number is fourth variable in the Names file).

Note: Please see the full Documentation regarding the algorithm to select the sub-sample. The following paragraph describes the basic algorithm. It was used in the beginning of Wave 1, but, inadvertently, a variant was used for the second half of Wave 1 respondents and all of Wave 2 respondents. All of Wave 3 respondents received this original version.

Here we draw a subsample of up-to-five names for more intensive questioning. The names are drawn from six of the name-eliciting questions (listed below), excluding members of the household who are kin and/or the spouse surrogate, but allowing non-kin roommates. The procedure takes the first name that qualifies (not a relative in household; not a partner in household) offered in answer to each of six questions in order. The questions for the names are prioritized as follows: first a name from “discuss personal matters” (B.4.a/c.); then, “help if sick” (B.7c/e.); “social activities” (B.2.a/c.); “seek advice” (B.5.a/c.), “respondent helps” (B.8.a/c.); “gets practical help” (B.6.b/d.). Six questions are provided, but the name selection process stops after five unique names are drawn. Where the first name has already been selected by this procedure (e.g., John was listed 1st in both “discuss personal matters” and “help if sick”), then we take the 2nd name in the second question; where the 1st and 2nd have been taken, take the 3rd name in the third (or fourth) question, etc. If there are no eligible names given in answer to a question (no names are given or all the names answered in that question have either been already selected or are excluded household members), then that the procedure moves on to the next question. The procedure stops once five eligible names have been taken or the last question (“gets practical help”) has been examined. We should get a range of 0 (rarely) to 5 names for this section.

In a 5-person subsample, for example, the alter assigned subsample number 1 will have a value for each of his/her connections to alters with subsample numbers 2, 3, 4, and 5: n1_n2; n1_n3, n1_n4, n1_n5. Each nx_ny combination—each column for that combination—is filled in twice, once for nx and once for ny. So, for example, subsample name 5 will have an entry for n1_n5 as well (and for n2_n5, n3_n5, and n4_n5). Each connection is thus represented twice within each subsample network, one time each for side of the connection. All combinations not involving that Name are missing data. (E.g., subsample name 1 will have a m.d. code for the

column "n2_n3".)

Complications:

(1) In wave 1 only e allowed volunteered "other" answers in the face-to-face condition. However, very few cases have such a code and our examination suggests that for the most part, these should be recoded to "3, don't know each other well."

(2) In the cleaning, we identified a tiny percentage of subsample names that were inappropriate (e.g., "my friends," or a duplicated entry such as "dad" when "father" was already named). These name cases were removed from the data and the matrix entries that involved them (i.e., "my friend"'s connections to the other subsample names) were dropped so as not to introduce errors. However, users should be alert to possible oversights and check the data (e.g., making sure there are no centrality or density scores greater than 1.

n1_n2 d2a - How well name 1 knows name 2'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	593	2.9	28.1	28.1
	2 know a little	714	3.5	33.8	61.9
	3 do not know	781	3.8	37.0	98.9
	4 something else	24	.1	1.1	100.0
	Total	2112	10.4	100.0	
Missing	System	18201	89.6		
Total		20313	100.0		

n1_n3 d2b - How well name 1 knows name 3'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	508	2.5	28.7	28.7
	2 know a little	532	2.6	30.0	58.7
	3 do not know	724	3.6	40.9	99.5
	4 something else	8	.0	.5	100.0
	Total	1772	8.7	100.0	
Missing	System	18541	91.3		
Total		20313	100.0		

n1_n4 d2c - How well name 1 knows name 4'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	335	1.6	27.3	27.3
	2 know a little	397	2.0	32.4	59.7
	3 do not know	494	2.4	40.3	100.0

Total		1226	6.0	100.0	
Missing	System	19087	94.0		
Total		20313	100.0		

n1_n5 d2d - How well name 1 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	211	1.0	28.0	28.0
	2 know a little	218	1.1	28.9	56.9
	3 do not know	319	1.6	42.3	99.2
	4 something else	6	.0	.8	100.0
	Total	754	3.7	100.0	
Missing	System	19559	96.3		
Total		20313	100.0		

n2_n3 d2e - How well name 2 knows name 3'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	471	2.3	26.6	26.6
	2 know a little	523	2.6	29.6	56.2
	3 do not know	765	3.8	43.2	99.4
	4 something else	10	.0	.6	100.0
	Total	1769	8.7	100.0	
Missing	System	18544	91.3		
Total		20313	100.0		

n2_n4 d2f - How well name 2 knows name 4'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	375	1.8	30.6	30.6
	2 know a little	317	1.6	25.9	56.5
	3 do not know	531	2.6	43.3	99.8
	4 something else	2	.0	.2	100.0
	Total	1225	6.0	100.0	
Missing	System	19088	94.0		
Total		20313	100.0		

n2_n5 d2g - How well name 2 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	231	1.1	30.7	30.7
	2 know a little	240	1.2	31.9	62.5
	3 do not know	278	1.4	36.9	99.5
	4 something else	4	.0	.5	100.0
	Total	753	3.7	100.0	
Missing	System	19560	96.3		
Total		20313	100.0		

n3_n4 d2h - How well name 3 knows name 4'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	293	1.4	24.0	24.0
	2 know a little	279	1.4	22.8	46.8
	3 do not know	648	3.2	53.0	99.8
	4 something else	2	.0	.2	100.0
	Total	1222	6.0	100.0	
Missing	System	19091	94.0		
Total		20313	100.0		

n3_n5 d2i - How well name 3 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	164	.8	22.0	22.0
	2 know a little	206	1.0	27.6	49.5
	3 do not know	373	1.8	49.9	99.5
	4 something else	4	.0	.5	100.0
	Total	747	3.7	100.0	
Missing	System	19566	96.3		
Total		20313	100.0		

n4_n5 d2j - How well name 4 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	213	1.0	28.3	28.3
	2 know a little	180	.9	23.9	52.3
	3 do not know	353	1.7	46.9	99.2
	4 something else	6	.0	.8	100.0
	Total	752	3.7	100.0	
Missing	System	19561	96.3		
Total		20313	100.0		

Section G – Wave 1

g10d Named as disability helper

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	12140	59.8	99.4	99.4
	1 yes	69	.3	.6	100.0
	Total	12209	60.1	100.0	
Missing	System	8104	39.9		
Total		20313	100.0		

n_gender Gender of N'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	4899	24.1	40.2	40.2
	2	7294	35.9	59.8	100.0
	9	2	.0	.0	100.0
	Total	12195	60.0	100.0	
Missing	System	8118	40.0		
Total		20313	100.0		

mode FTF vs Web'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	6439	31.7	52.7	52.7
	3	5784	28.5	47.3	100.0
	Total	12223	60.2	100.0	
Missing	System	8090	39.8		

Total	20313	100.0		
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WAVE 2 DATA

Please review comments for each of these variables in the Wave 1 section. More detail is also available in the Questionnaire.

w2_name_nmbr Within-R number_w2

Note: Some new-to-w2 alters received name-nmbrs >30, not because there were more than 30 named, but because of corrections to the data.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	993	4.9	9.3	9.3
	2	988	4.9	9.2	18.5
	3	975	4.8	9.1	27.6
	4	969	4.8	9.0	36.6
	5	930	4.6	8.7	45.3
	6	918	4.5	8.6	53.9
	7	848	4.2	7.9	61.8
	8	788	3.9	7.4	69.2
	9	693	3.4	6.5	75.6
	10	590	2.9	5.5	81.2
	11	513	2.5	4.8	85.9
	12	414	2.0	3.9	89.8
	13	313	1.5	2.9	92.7
	14	234	1.2	2.2	94.9
	15	179	.9	1.7	96.6
	16	123	.6	1.1	97.7
	17	87	.4	.8	98.6
	18	52	.3	.5	99.0
	19	37	.2	.3	99.4
	20	21	.1	.2	99.6
	21	16	.1	.1	99.7
	22	12	.1	.1	99.8
	23	4	.0	.0	99.9
	24	2	.0	.0	99.9
	25	1	.0	.0	99.9
	32	3	.0	.0	99.9
	33	1	.0	.0	99.9
	34	2	.0	.0	100.0

	37	2	.0	.0	100.0
	40	1	.0	.0	100.0
	44	1	.0	.0	100.0
	Total	10710	52.7	100.0	
Missing	System	9603	47.3		
Total		20313	100.0		

w2_name_subnbr Number for Subsample_w2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	993	4.9	33.1	33.1
	2	895	4.4	29.8	62.8
	3	645	3.2	21.5	84.3
	4	347	1.7	11.6	95.9
	5	124	.6	4.1	100.0
	Total	3004	14.8	100.0	
Missing	System	17309	85.2		
Total		20313	100.0		

w1_missing_w2 W1 exact name not listed in w2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	6914	34.0	100.0	100.0
Missing	System	13399	66.0		
Total		20313	100.0		

w1_why_w2 Why w1 name not listed

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 I did mention [missing names[]], but gave this name	1969	9.7	28.6	28.6
	2 I just forgot to mention [missing names[]]	1986	9.8	28.9	57.5
	3 [missing names[]] passed away	95	.5	1.4	58.9

	4 There has not been any occasion for us to be in touch	738	3.6	10.7	69.7
	5 Our relationship changed	2076	10.2	30.2	99.9
	9 Missing	10	.0	.1	100.0
	Total	6874	33.8	100.0	
Missing	System	13439	66.2		
Total		20313	100.0		

w1_why_rel_w2_How w1 relation changed
(missing_relationship_Changed in the Questionnaire)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 One or both of us moved	813	4.0	37.9	37.9
	2 One or both of us went through a major life change, like graduation, parenthood, or retirement	211	1.0	9.8	47.7
	3 One or both of us had health issues	52	.3	2.4	50.2
	4 We just drifted apart	576	2.8	26.9	77.0
	5 There has not been any occasion for us to be in touch	239	1.2	11.1	88.2
	6 Other	254	1.3	11.8	100.0
	Total	2145	10.6	100.0	
Missing	System	18168	89.4		
Total		20313	100.0		

w2_newname Alter is new to w2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 No	55	.3	1.1	1.1
	1 Yes	4798	23.6	98.9	100.0
	Total	4853	23.9	100.0	
Missing	System	15460	76.1		

Total		20313	100.0		
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Section A – Wave 2

a2b_w2 Name is Named as spouse'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 No	10342	50.9	96.7	96.7
	1 Yes	350	1.7	3.3	100.0
	Total	10692	52.6	100.0	
Missing	System	9621	47.4		
Total		20313	100.0		

a3b_w2 Name is Named as romantic partner'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 No	10386	51.1	97.2	97.2
	1 Yes	304	1.5	2.8	100.0
	Total	10690	52.6	100.0	
Missing	System	9623	47.4		
Total		20313	100.0		

a12_w2 Name_Number Named in household–number is order of naming by Ego'

Note: If Name was not listed in answer to this question, value is m.d.; if Name was listed, the value indicates where on the listing he or she appeared.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	755	3.7	56.1	56.1
	2	321	1.6	23.8	79.9
	3	156	.8	11.6	91.5
	4	69	.3	5.1	96.7
	5	27	.1	2.0	98.7
	6	10	.0	.7	99.4
	7	5	.0	.4	99.8
	8	3	.0	.2	100.0
	Total	1346	6.6	100.0	
Missing	System	18967	93.4		
Total		20313	100.0		

a12x_w2 Name Named in household–yes-no'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9351	46.0	87.4	87.4
	1 yes	1351	6.7	12.6	100.0
	Total	10702	52.7	100.0	
Missing	System	9611	47.3		
Total		20313	100.0		

Section B – Wave 2

b2a_w2 Name_Number Named as social companion–order

Note: If Name was not listed in answer to this question, value is m.d.; if Name was listed, the value indicates where on the listing he or she appeared.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	988	4.9	16.3	16.3
	2	960	4.7	15.9	32.2
	3	911	4.5	15.1	47.3
	4	826	4.1	13.7	60.9
	5	705	3.5	11.7	72.6
	6	581	2.9	9.6	82.2
	7	453	2.2	7.5	89.7
	8	350	1.7	5.8	95.5
	9	273	1.3	4.5	100.0
	99	1	.0	.0	100.0
	Total	6048	29.8	100.0	
Missing	System	14265	70.2		
Total		20313	100.0		

b4a_w2 Name_Number Named as confidant–order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	928	4.6	26.2	26.2
	2	835	4.1	23.6	49.7
	3	701	3.5	19.8	69.5
	4	522	2.6	14.7	84.3
	5	355	1.7	10.0	94.3

	6	203	1.0	5.7	100.0
	Total	3544	17.4	100.0	
Missing	System	16769	82.6		
Total		20313	100.0		

b5a_w2 Name_Number Named as advisor-order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	934	4.6	29.0	29.0
	2	811	4.0	25.2	54.2
	3	652	3.2	20.3	74.5
	4	426	2.1	13.2	87.8
	5	258	1.3	8.0	95.8
	6	136	.7	4.2	100.0
	Total		3217	15.8	100.0
Missing	System	17096	84.2		
Total		20313	100.0		

b6b_w2 Name_Number Named as practical house helper-order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	697	3.4	35.9	35.9
	2	534	2.6	27.5	63.4
	3	340	1.7	17.5	80.9
	4	197	1.0	10.1	91.0
	5	116	.6	6.0	97.0
	6	59	.3	3.0	100.0
	Total		1943	9.6	100.0
Missing	System	18370	90.4		
Total		20313	100.0		

b7c_w2 Name_Number Named as emergency helper-order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	982	4.8	28.7	28.7
	2	846	4.2	24.7	53.4
	3	660	3.2	19.3	72.6
	4	464	2.3	13.5	86.2

	5	300	1.5	8.8	94.9
	6	173	.9	5.1	100.0
	Total	3425	16.9	100.0	
Missing	System	16888	83.1		
Total		20313	100.0		

b8a_w2 Name_Number Named as person R helps-order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	980	4.8	22.9	22.9
	2	934	4.6	21.8	44.8
	3	843	4.2	19.7	64.5
	4	691	3.4	16.2	80.6
	5	497	2.4	11.6	92.2
	6	332	1.6	7.8	100.0
	Total	4277	21.1	100.0	
Missing	System	16036	78.9		
Total		20313	100.0		

b9a_w2 Name_Number Named as difficult-order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	619	3.0	52.1	52.1
	2	334	1.6	28.1	80.2
	3	140	.7	11.8	91.9
	4	69	.3	5.8	97.7
	5	18	.1	1.5	99.2
	6	9	.0	.8	100.0
	Total	1189	5.9	100.0	
Missing	System	19124	94.1		
Total		20313	100.0		

Section C – Wave 2

Note: Below, if Name was not described by that role relationship in the c1a_x questions but described by some other(s), value = 0. A missing-data code of 9 indicates that the entire question was not answered for that Name.

c1a_1_w2 Name is Spouse or partner'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10339	50.9	96.6	96.6
	1 yes	362	1.8	3.4	100.0
	Total	10701	52.7	100.0	
Missing	System	9612	47.3		
Total		20313	100.0		

c1a_2_w2 Name is Romantic tie'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10377	51.1	97.0	97.0
	1 yes	323	1.6	3.0	100.0
	Total	10700	52.7	100.0	
Missing	System	9613	47.3		
Total		20313	100.0		

c1a_3_w2 Name is Parent'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9994	49.2	93.4	93.4
	1 yes	707	3.5	6.6	100.0
	Total	10701	52.7	100.0	
Missing	System	9612	47.3		
Total		20313	100.0		

c1a_4_w2 Name is Child'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10094	49.7	94.3	94.3
	1 yes	606	3.0	5.7	100.0
	Total	10700	52.7	100.0	
Missing	System	9613	47.3		
Total		20313	100.0		

c1a_5_w2 Name is Brother/sister'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9958	49.0	93.1	93.1
	1 yes	743	3.7	6.9	100.0
	Total	10701	52.7	100.0	
Missing	System	9612	47.3		
Total		20313	100.0		

c1a_6_w2 Name is Other relative'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9795	48.2	91.5	91.5
	1 yes	905	4.5	8.5	100.0
	Total	10700	52.7	100.0	
Missing	System	9613	47.3		
Total		20313	100.0		

c1a_10_w2 Name is Housemate_roommate'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9899	48.7	92.5	92.5
	1 yes	802	3.9	7.5	100.0
	Total	10701	52.7	100.0	
Missing	System	9612	47.3		
Total		20313	100.0		

c1a_11_w2 Name is Neighbor'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10033	49.4	93.8	93.8
	1 yes	667	3.3	6.2	100.0
	Total	10700	52.7	100.0	
Missing	System	9613	47.3		
Total		20313	100.0		

c1a_12_w2 Name - Know at work'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9701	47.8	90.7	90.7
	1 yes	999	4.9	9.3	100.0
	Total	10700	52.7	100.0	
Missing	System	9613	47.3		
Total		20313	100.0		

c1a_13_w2 Name - Know at school'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10041	49.4	93.8	93.8
	1 yes	659	3.2	6.2	100.0
	Total	10700	52.7	100.0	
Missing	System	9613	47.3		
Total		20313	100.0		

c1a_14_w2 Name - Know at church'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10237	50.4	95.7	95.7
	1 yes	463	2.3	4.3	100.0
	Total	10700	52.7	100.0	
Missing	System	9613	47.3		
Total		20313	100.0		

c1a_20_w2 Name is Friend'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	4309	21.2	40.3	40.3
	1 yes	6394	31.5	59.7	100.0
	Total	10703	52.7	100.0	
Missing	System	9610	47.3		
Total		20313	100.0		

c1a_21_w2 Name is Acquaintance'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10316	50.8	96.4	96.4
	1 yes	385	1.9	3.6	100.0
	Total	10701	52.7	100.0	
Missing	System	9612	47.3		
Total		20313	100.0		

c1a_22_w2 Name - Know another way'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9435	46.4	88.2	88.2
	1 yes	1267	6.2	11.8	100.0
	Total	10702	52.7	100.0	
Missing	System	9611	47.3		
Total		20313	100.0		

c1a_23_w2 Name is Step-parent'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10670	52.5	99.7	99.7
	1 yes	30	.1	.3	100.0
	Total	10700	52.7	100.0	
Missing	System	9613	47.3		
Total		20313	100.0		

c1a_24_w2 Name is Step-child'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10657	52.5	99.6	99.6
	1 yes	43	.2	.4	100.0
	Total	10700	52.7	100.0	
Missing	System	9613	47.3		
Total		20313	100.0		

c1a_25_w2 Name is Step-brother/step-sister'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10689	52.6	99.9	99.9
	1 yes	10	.0	.1	100.0
	Total	10699	52.7	100.0	
Missing	System	9614	47.3		
Total		20313	100.0		

c1a_26_w2 Name is Half-brother/half-sister'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10658	52.5	99.6	99.6
	1 yes	41	.2	.4	100.0
	Total	10699	52.7	100.0	
Missing	System	9614	47.3		
Total		20313	100.0		

c1a_other_w2 Text for know another way [deleted for confidentiality]

In the coding of the c1b variables, both 0 and system-missing for names that were given in wave 2) mean that the alter was not chosen as a “yes” for that question.

c1b_Nsamesex_w2 Name same gender as R'

Note: This variable has a complex coding and should not be used literally.
 We recommend using n_gender and gender (from the respondent file) to
 construct a measure of gender homophily.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	20	.1	.3	.3
	1 yes	1746	8.6	25.7	26.0
	2	5016	24.7	74.0	100.0
	Total	6782	33.4	100.0	
Missing	System	13531	66.6		
Total		20313	100.0		

c1c_Nsameage_w2 Name about R's age +/- 6 years'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	11	.1	.2	.2
	1 yes	5825	28.7	99.8	100.0
	Total	5836	28.7	100.0	
Missing	System	14477	71.3		
Total		20313	100.0		

c1c_Nolder_w2 Name is older than R (GT 6 years older)'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	34	.2	1.7	1.7
	1 yes	2004	9.9	98.3	100.0
	Total	2038	10.0	100.0	
Missing	System	18275	90.0		
Total		20313	100.0		

c2a_Nmet_w2 Name met in last year'

(See note to this variable in wave 1)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	34	.2	2.2	2.2
	1 yes	1539	7.6	97.8	100.0
	Total	1573	7.7	100.0	
Missing	System	18740	92.3		
Total		20313	100.0		

c2b_Nclose_w2 Name R feels esp close to'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	20	.1	.4	.4
	1 yes	5092	25.1	99.6	100.0
	Total	5112	25.2	100.0	
Missing	System	15201	74.8		
Total		20313	100.0		

c2c_N5minutes_w2 Name lives within five min drive'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	27	.1	1.2	1.2
	1 yes	2258	11.1	98.8	100.0
	Total	2285	11.2	100.0	
Missing	System	18028	88.8		
Total		20313	100.0		

c2d_N1hour_w2 Name lives over hour away'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	29	.1	1.1	1.1
	1 yes	2667	13.1	98.9	100.0
	Total	2696	13.3	100.0	
Missing	System	17617	86.7		
Total		20313	100.0		

c2e1_Namework_w2 Name does or did same kind of work'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	26	.1	1.4	1.4
	1 yes	1837	9.0	98.6	100.0
	Total	1863	9.2	100.0	
Missing	System	18450	90.8		
Total		20313	100.0		

c2e2_Nameschool_w2 Name also goes to school'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	5	.0	1.1	1.1
	1 yes	439	2.2	98.7	99.8
	8	1	.0	.2	100.0
	Total	445	2.2	100.0	
Missing	System	19868	97.8		
Total		20313	100.0		

c2e3_Nalsohome_w2 Name also cares for home

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	4	.0	2.9	2.9
	1 yes	132	.6	96.4	99.3
	8	1	.0	.7	100.0
	Total	137	.7	100.0	
Missing	System	20176	99.3		
Total		20313	100.0		

c2e4_Nalsounemp_w2 Name also unemployed'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	3	.0	1.7	1.7
	1 yes	169	.8	97.7	99.4
	8	1	.0	.6	100.0
	Total	173	.9	100.0	
Missing	System	20140	99.1		
Total		20313	100.0		

c2f_Nsamereel_w2 Name is same religion'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	24	.1	.5	.5
	1 yes	5097	25.1	99.5	100.0
	Total	5121	25.2	100.0	
Missing	System	15192	74.8		
Total		20313	100.0		

c2g_Nsamrace_w2 Name is same race-ethnicity'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	13	.1	.2	.2
	1 yes	7526	37.1	99.8	100.0
	Total	7539	37.1	100.0	
Missing	System	12774	62.9		
Total		20313	100.0		

c2h_Ndifpolitics_w2 Name has DIFFERENT political opinions'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	28	.1	1.6	1.6
	1 yes	1670	8.2	98.4	100.0
	Total	1698	8.4	100.0	
Missing	System	18615	91.6		
Total		20313	100.0		

Section D – Wave 2

Questions asked only of subsample names. (Other alters are coded as missing data, blank, or zeros in these variables. A description of the algorithm that selected the subsample names appears in the instrument documentation.)

d1a_w2 Here is a list of ways that people meet. Which one of the following ways best describes how you first met [_____]. Choose one. (asked only of subsample)'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Same family by birth [for example, parents, children, siblings, cousins, etc.]	929	4.6	30.9	30.9
	2 Same family by marriage [in-laws]	84	.4	2.8	33.7
	3 Grew up in the same neighborhood	15	.1	.5	34.2
	4 Met in grade school or high school	151	.7	5.0	39.2
	5 Met in college or postgraduate program	275	1.4	9.1	48.3
	6 Met as neighbors	164	.8	5.5	53.8
	7 Met at work	405	2.0	13.5	67.3
	8 Met in church, synagogue, temple, or mosque	115	.6	3.8	71.1
	9 Met in another group or organization	199	1.0	6.6	77.7
	10 Met through a friend	232	1.1	7.7	85.4
	11 Met through my spouse or partner	97	.5	3.2	88.6
	12 Met through my child	74	.4	2.5	91.1
	13 Met online, on the Internet	37	.2	1.2	92.3
	14 Other	231	1.1	7.7	100.0
	Total	3008	14.8	100.0	
Missing	System	17305	85.2		
Total		20313	100.0		

d1a_other_w2 How R first met sub-name—other text [deleted for confidentiality]

		d1b_w2 How long R knows sub-name'			Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	0	122	.6	4.1	4.1
	1	128	.6	4.3	8.3
	2	169	.8	5.6	13.9
	3	135	.7	4.5	18.4
	4	93	.5	3.1	21.5
	5	116	.6	3.9	25.4
	6	81	.4	2.7	28.0
	7	92	.5	3.1	31.1
	8	74	.4	2.5	33.6
	9	52	.3	1.7	35.3
	10	115	.6	3.8	39.1
	11	39	.2	1.3	40.4
	12	55	.3	1.8	42.2
	13	27	.1	.9	43.1
	14	30	.1	1.0	44.1
	15	93	.5	3.1	47.2
	16	29	.1	1.0	48.2
	17	32	.2	1.1	49.3
	18	32	.2	1.1	50.3
	19	20	.1	.7	51.0
	20	101	.5	3.4	54.3
	21	16	.1	.5	54.9
	22	32	.2	1.1	55.9
	23	44	.2	1.5	57.4
	24	50	.2	1.7	59.1
	25	111	.5	3.7	62.7
	26	63	.3	2.1	64.8
	27	71	.3	2.4	67.2
	28	67	.3	2.2	69.4
	29	63	.3	2.1	71.5
	30	101	.5	3.4	74.9
	31	40	.2	1.3	76.2
	32	31	.2	1.0	77.2
	33	16	.1	.5	77.8
34	16	.1	.5	78.3	

35	44	.2	1.5	79.8
36	22	.1	.7	80.5
37	21	.1	.7	81.2
38	23	.1	.8	82.0
39	17	.1	.6	82.5
40	39	.2	1.3	83.8
41	7	.0	.2	84.0
42	26	.1	.9	84.9
43	16	.1	.5	85.4
44	12	.1	.4	85.8
45	20	.1	.7	86.5
46	9	.0	.3	86.8
47	12	.1	.4	87.2
48	14	.1	.5	87.7
49	5	.0	.2	87.8
50	32	.2	1.1	88.9
51	11	.1	.4	89.3
52	23	.1	.8	90.0
53	20	.1	.7	90.7
54	17	.1	.6	91.3
55	25	.1	.8	92.1
56	27	.1	.9	93.0
57	16	.1	.5	93.5
58	20	.1	.7	94.2
59	24	.1	.8	95.0
60	26	.1	.9	95.8
61	11	.1	.4	96.2
62	17	.1	.6	96.8
63	19	.1	.6	97.4
64	12	.1	.4	97.8
65	18	.1	.6	98.4
66	11	.1	.4	98.8
67	7	.0	.2	99.0
68	9	.0	.3	99.3
69	10	.0	.3	99.6
70	6	.0	.2	99.8
71	4	.0	.1	100.0
72	1	.0	.0	100.0
Total	3009	14.8	100.0	
Missing System	17304	85.2		

Total		20313	100.0	
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d1c_w2 Does sub-name have spouse'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1799	8.9	60.4	60.4
	2	1097	5.4	36.8	97.2
	8	83	.4	2.8	100.0
	Total	2979	14.7	100.0	
Missing	System	17334	85.3		
Total		20313	100.0		

Note: There is no d1d_w2 or d1e_w2.

d1f_w2 How often R sees sub-name'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	208	1.0	6.9	6.9
	2	792	3.9	26.4	33.3
	3	846	4.2	28.2	61.4
	4	813	4.0	27.1	88.5
	5	290	1.4	9.7	98.1
	6	56	.3	1.9	100.0
	Total	3005	14.8	100.0	
Missing	System	17308	85.2		
Total		20313	100.0		

d1g_w2 How often talks on phone to sub-name'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	185	.9	6.2	6.2
	2	853	4.2	28.5	34.6
	3	818	4.0	27.3	61.9
	4	540	2.7	18.0	79.9
	5	175	.9	5.8	85.8
	6	427	2.1	14.2	100.0
	Total	2998	14.8	100.0	

Missing	System	17315	85.2		
Total		20313	100.0		

d1h_w2 How often email text sub-name'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	413	2.0	13.8	13.8
	2	1141	5.6	38.1	51.9
	3	740	3.6	24.7	76.5
	4	290	1.4	9.7	86.2
	5	72	.4	2.4	88.6
	6	341	1.7	11.4	100.0
	Total	2997	14.8	100.0	
Missing	System	17316	85.2		
Total		20313	100.0		

d1i_w2 Has sub-name had major life change'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1486	7.3	50.0	50.0
	2	1484	7.3	50.0	100.0
	Total	2970	14.6	100.0	
Missing	System	17343	85.4		
Total		20313	100.0		

d1ia_w2 Text for sub-name life change [deleted for confidentiality]

n1_n2_w2 d2a - How well name 1 knows name 2'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	422	2.1	23.6	23.6
	2 know a little	510	2.5	28.6	52.2
	3 do not know	852	4.2	47.7	99.9
	9	2	.0	.1	100.0
	Total	1786	8.8	100.0	
Missing	System	18527	91.2		
Total		20313	100.0		

See comments in Wave 2 regarding these density variables.

n1_n3_w2 d2b - How well name 1 knows name 3'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	324	1.6	25.1	25.1
	2 know a little	339	1.7	26.3	51.4
	3 do not know	626	3.1	48.5	99.9
	9	1	.0	.1	100.0
	Total	1290	6.4	100.0	
Missing	System	19023	93.6		
Total		20313	100.0		

n1_n4_w2 d2c - How well name 1 knows name 4'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	161	.8	23.3	23.3
	2 know a little	163	.8	23.6	47.0
	3 do not know	366	1.8	53.0	100.0
	Total	690	3.4	100.0	
Missing	System	19623	96.6		
Total		20313	100.0		

n1_n5_w2 d2d - How well name 1 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	50	.2	20.0	20.0
	2 know a little	54	.3	21.6	41.6
	3 do not know	146	.7	58.4	100.0
	Total	250	1.2	100.0	
Missing	System	20063	98.8		
Total		20313	100.0		

n2_n3_w2 d2e - How well name 2 knows name 3'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	286	1.4	22.2	22.2
	2 know a little	356	1.8	27.7	49.9
	3 do not know	643	3.2	50.0	99.9
	9	1	.0	.1	100.0
	Total	1286	6.3	100.0	
Missing	System	19027	93.7		
Total		20313	100.0		

n2_n4_w2 d2f - How well name 2 knows name 4'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	158	.8	23.0	23.0
	2 know a little	140	.7	20.3	43.3
	3 do not know	390	1.9	56.7	100.0
	Total	688	3.4	100.0	
Missing	System	19625	96.6		
Total		20313	100.0		

n2_n5_w2 d2g - How well name 2 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	54	.3	22.0	22.0
	2 know a little	53	.3	21.6	43.7
	3 do not know	138	.7	56.3	100.0
	Total	245	1.2	100.0	
Missing	System	20068	98.8		
Total		20313	100.0		

n3_n4_w2 d2h - How well name 3 knows name 4'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	142	.7	20.7	20.7
	2 know a little	145	.7	21.1	41.8
	3 do not know	400	2.0	58.2	100.0

	Total	687	3.4	100.0	
Missing	System	19626	96.6		
Total		20313	100.0		

n3_n5_w2 d2i - How well name 3 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	56	.3	22.5	22.5
	2 know a little	64	.3	25.7	48.2
	3 do not know	129	.6	51.8	100.0
	Total	249	1.2	100.0	
Missing	System	20064	98.8		
Total		20313	100.0		

n4_n5_w2 d2j - How well name 4 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	51	.3	20.6	20.6
	2 know a little	35	.2	14.2	34.8
	3 do not know	161	.8	65.2	100.0
	Total	247	1.2	100.0	
Missing	System	20066	98.8		
Total		20313	100.0		

Section G – Wave 2

g10d_w2 Named as disability helper'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10683	52.6	100.0	100.0
	1 yes	5	.0	.0	100.0
	Total	10688	52.6	100.0	
Missing	System	9625	47.4		
Total		20313	100.0		

g13d_w2 Named as exercise partner, w2

Note: This question does not appear in wave 1 or wave 3.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10665	52.5	99.8	99.8
	1 yes	21	.1	.2	100.0
	Total	10686	52.6	100.0	
Missing	System	9627	47.4		
Total		20313	100.0		

n_gender_w2 Gender of N'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	4146	20.4	38.7	38.7
	2	6559	32.3	61.3	100.0
	Total	10705	52.7	100.0	
Missing	System	9608	47.3		
Total		20313	100.0		

mode_w2 FTF vs Web

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	6904	34.0	43.8	43.8
	3	8854	43.6	56.2	100.0
	Total	15758	77.6	100.0	
Missing	System	4555	22.4		
Total		20313	100.0		

WAVE 3 DATA

Please review comments for each of these variables in the Wave 1 section and in the Questionnaire, pp 41-43.

w3_name_nmbr Within-R number_w3

(See comment on this variable for wave 2)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	959	4.7	9.4	9.4
	2	950	4.7	9.4	18.8

3		945	4.7	9.3	28.1
4g		932	4.6	9.2	37.3
5		905	4.5	8.9	46.2
6		868	4.3	8.6	54.8
7		814	4.0	8.0	62.8
8		745	3.7	7.3	70.1
9		673	3.3	6.6	76.7
10		571	2.8	5.6	82.4
11		457	2.2	4.5	86.9
12		364	1.8	3.6	90.5
13		268	1.3	2.6	93.1
14		204	1.0	2.0	95.1
15		143	.7	1.4	96.5
16		108	.5	1.1	97.6
17		79	.4	.8	98.4
18		54	.3	.5	98.9
19		36	.2	.4	99.2
20		23	.1	.2	99.5
21		16	.1	.2	99.6
22		11	.1	.1	99.7
23		9	.0	.1	99.8
24		6	.0	.1	99.9
25		3	.0	.0	99.9
26		1	.0	.0	99.9
27		1	.0	.0	99.9
28		1	.0	.0	99.9
31		1	.0	.0	100.0
32		1	.0	.0	100.0
34		1	.0	.0	100.0
36		1	.0	.0	100.0
38		1	.0	.0	100.0
42		1	.0	.0	100.0
Total		10152	50.0	100.0	
Missing	System	10161	50.0		
Total		20313	100.0		

w3_name_subnbr Number for Subsample_w3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	945	4.7	22.9	22.9
	2	933	4.6	22.6	45.5
	3	892	4.4	21.6	67.2
	4	792	3.9	19.2	86.4
	5	562	2.8	13.6	100.0
	Total	4124	20.3	100.0	
Missing	System	16189	79.7		
Total		20313	100.0		

w2_missing_w3 W2 exact name not listed in w3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	5584	27.5	100.0	100.0
Missing	System	14729	72.5		
Total		20313	100.0		

w2_why_w3 Why w2 name not listed

variable known as 'missing_relationship_changed' in questionnaire'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	blank	14725	72.5	72.5	72.5
	1	3	.0	.0	72.5
	2	5	.0	.0	72.5
	4	1	.0	.0	72.5
	5	5	.0	.0	72.6
	.	1	.0	.0	72.6
	1	1561	7.7	7.7	80.2
	2	1672	8.2	8.2	88.5
	3	69	.3	.3	88.8
	4	656	3.2	3.2	92.0
	5	1586	7.8	7.8	99.9
	9	7	.0	.0	99.9
	DK	19	.1	.1	100.0

NA	3	.0	.0	100.0
Total	20313	100.0	100.0	

w2_why_rel_w3 How w2 relation changed' –
missing_relationship_changed in questionnaire

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 One or both of us moved	607	3.0	36.4	36.4
	2 One or both of us went through a major life change, like graduation, parenthood, or retirement	155	.8	9.3	45.7
	3 One or both of us had health issues	47	.2	2.8	48.5
	4 We just drifted apart	444	2.2	26.6	75.1
	5 We had disagreements	152	.7	9.1	84.2
	6 Other	240	1.2	14.4	98.6
	9 Missing	23	.1	1.4	100.0
	Total	1668	8.2	100.0	
Missing	System	18645	91.8		
Total		20313	100.0		

w3_again w3 name exact match to w1 & not-w2 name

Note: This variable (and its follow-ups) are unique to wave 3. They refer to names that appeared in wave 1, *not* in wave 2, and appeared again in wave 3.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Yes	596	2.9	98.5	98.5
	9 Missing	9	.0	1.5	100.0
	Total	605	3.0	100.0	
Missing	System	19708	97.0		
Total		20313	100.0		

w3_again_why Why w1 exact name returned in w3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 forgot to mention last time	374	1.8	62.3	62.3
	2 we got back in contact	69	.3	11.5	73.8
	3 one of us reached out	29	.1	4.8	78.7
	4 other	102	.5	17.0	95.7
	9 missing	26	.1	4.3	100.0
	Total	600	3.0	100.0	
Missing	System	19713	97.0		
Total		20313	100.0		

w3_again_why_other Other explanation for why w1 exact name returned in w3
 Removed for confidentiality.

w3_new w3 name not matched to previous names

Note: a "1" here refers to what is apparently a new name in wave 3.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 not matched	2352	11.6	94.3	94.3
	99 alter is not new but R gave alter different name	142	.7	5.7	100.0
	Total	2494	12.3	100.0	
Missing	System	17819	87.7		
Total		20313	100.0		

w3_new_why Why w3 name is new

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 listed before but with different name	138	.7	5.6	5.6
	2 knew, but forgot to list	752	3.7	30.2	35.8
	3 knew before, but now plays greater role	992	4.9	39.9	75.7
	4 just got to know	311	1.5	12.5	88.2
	5 some other reason	281	1.4	11.3	99.5
	9 missing	15	.1	.5	100.0
	Total	2486	12.2	100.0	
Missing	System	17823	87.8		
Total		20313	100.0		

Section A – Wave 3

a2b_w3 Name is Named as spouse'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	9785	48.2	96.5	96.5
	1	357	1.8	3.5	100.0
	Total	10142	49.9	100.0	
Missing	System	10171	50.1		
Total		20313	100.0		

a3b_w3 Name is Named as romantic partner'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	9875	48.6	97.4	97.4
	1	267	1.3	2.6	100.0
	Total	10142	49.9	100.0	
Missing	System	10171	50.1		
Total		20313	100.0		

a12_w3 Name_Number Named in household–number is order of naming by Ego'

Note: If Name was not listed in answer to this question, value is m.d.; if Name was listed, the value indicates where on the listing he or she appeared.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	712	3.5	57.2	57.2
	2	281	1.4	22.6	79.8
	3	133	.7	10.7	90.5
	4	66	.3	5.3	95.8
	5	28	.1	2.3	98.1
	6	13	.1	1.0	99.1
	7	8	.0	.6	99.8
	8	3	.0	.2	100.0
	Total	1244	6.1	100.0	
Missing	System	19069	93.9		
Total		20313	100.0		

a12x_w3 Name Named in household–yes-no'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	8904	43.8	87.7	87.7
	1 yes	1246	6.1	12.3	100.0
	9	1	.0	.0	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

Section B – Wave 3

b2a_w3 Name_Number Named as social companion–order'

Note: If Name was not listed in answer to this question, value is m.d.; if Name was listed, the value indicates where on the listing he or she appeared.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	948	4.7	16.1	16.1
	2	911	4.5	15.5	31.6
	3	872	4.3	14.8	46.5

	4	790	3.9	13.4	59.9
	5	694	3.4	11.8	71.7
	6	587	2.9	10.0	81.7
	7	473	2.3	8.0	89.8
	8	345	1.7	5.9	95.6
	9	257	1.3	4.4	100.0
	Total	5877	28.9	100.0	
Missing	System	14436	71.1		
Total		20313	100.0		

b4a_w3 Name_Number Named as confidant-order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	882	4.3	25.6	25.6
	2	800	3.9	23.2	48.8
	3	687	3.4	19.9	68.7
	4	517	2.5	15.0	83.7
	5	356	1.8	10.3	94.0
	6	207	1.0	6.0	100.0
	Total	3449	17.0	100.0	
Missing	System	16864	83.0		
Total		20313	100.0		

b5a_w3 Name_Number Named as advisor-order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	914	4.5	28.9	28.9
	2	794	3.9	25.1	54.1
	3	620	3.1	19.6	73.7
	4	423	2.1	13.4	87.1
	5	264	1.3	8.4	95.4
	6	144	.7	4.6	100.0
	Total	3159	15.6	100.0	
Missing	System	17154	84.4		
Total		20313	100.0		

b6b_w3 Name_Number Named as practical house helper–order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	647	3.2	36.0	36.0
	2	493	2.4	27.4	63.4
	3	326	1.6	18.1	81.6
	4	184	.9	10.2	91.8
	5	100	.5	5.6	97.4
	6	47	.2	2.6	100.0
	Total	1797	8.8	100.0	
Missing	System	18516	91.2		
Total		20313	100.0		

b7c_w3 Name_Number Named as emergency helper–order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	944	4.6	28.9	28.9
	2	819	4.0	25.1	54.0
	3	631	3.1	19.3	73.3
	4	436	2.1	13.4	86.7
	5	273	1.3	8.4	95.1
	6	161	.8	4.9	100.0
	Total	3264	16.1	100.0	
Missing	System	17049	83.9		
Total		20313	100.0		

b8a_w3 Name_Number Named as person R helps–order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	943	4.6	23.2	23.2
	2	896	4.4	22.1	45.3
	3	799	3.9	19.7	65.0
	4	640	3.2	15.8	80.8
	5	466	2.3	11.5	92.3
	6	312	1.5	7.7	100.0
	Total	4056	20.0	100.0	
Missing	System	16257	80.0		
Total		20313	100.0		

b9a_w3 Name_Number Named as difficult-order'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	606	3.0	56.4	56.4
	2	282	1.4	26.3	82.7
	3	127	.6	11.8	94.5
	4	40	.2	3.7	98.2
	5	14	.1	1.3	99.5
	6	5	.0	.5	100.0
	Total	1074	5.3	100.0	
Missing	System	19239	94.7		
Total		20313	100.0		

Section C – Wave 3

Note: Below, if Name was not described by that role relationship in the c1a_x questions but described by some other(s), value = 0. A missing-data code of 9 indicates that the entire question was not answered for that Name.

c1a_1_w3 Name is Spouse or partner'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9753	48.0	96.2	96.2
	1 yes	371	1.8	3.7	99.9
	9	12	.1	.1	100.0
	Total	10136	49.9	100.0	
Missing	System	10177	50.1		
Total		20313	100.0		

c1a_2_w3 Name is Romantic tie

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9855	48.5	97.1	97.1
	1 yes	281	1.4	2.8	99.9
	9	14	.1	.1	100.0
	Total	10150	50.0	100.0	
Missing	System	10163	50.0		

Total	20313	100.0		
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c1a_3_w3 Name is Parent

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9485	46.7	93.4	93.4
	1 yes	649	3.2	6.4	99.8
	9	17	.1	.2	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

c1a_4_w3 Name is Child'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9567	47.1	94.2	94.2
	1 yes	567	2.8	5.6	99.8
	9	17	.1	.2	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

c1a_5_w3 Name is Brother/sister'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9420	46.4	92.8	92.8
	1 yes	714	3.5	7.0	99.8
	9	17	.1	.2	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

c1a_6_w3 Name is Other relative'

		Frequency	Percent	Valid Percent	Cumulative Percent
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Valid	0 no	9257	45.6	91.2	91.2
	1 yes	877	4.3	8.6	99.8
	9	17	.1	.2	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

c1a_10_w3 Name is Housemate_roommate

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9393	46.2	92.5	92.5
	1 yes	741	3.6	7.3	99.8
	9	17	.1	.2	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

c1a_11_w3 Name is Neighbor

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9513	46.8	93.7	93.7
	1 yes	622	3.1	6.1	99.8
	9	16	.1	.2	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

c1a_12_w3 Name - Know at work

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9293	45.7	91.6	91.6
	1 yes	841	4.1	8.3	99.8
	9	16	.1	.2	100.0
	Total	10150	50.0	100.0	
Missing	System	10163	50.0		
Total		20313	100.0		

c1a_13_w3 Name - Know at school

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9754	48.0	96.1	96.1
	1 yes	380	1.9	3.7	99.8
	9	16	.1	.2	100.0
	Total	10150	50.0	100.0	
Missing	System	10163	50.0		
Total		20313	100.0		

c1a_14_w3 Name - Know at church'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9683	47.7	95.4	95.4
	1 yes	451	2.2	4.4	99.8
	9	16	.1	.2	100.0
	Total	10150	50.0	100.0	
Missing	System	10163	50.0		
Total		20313	100.0		

c1a_20_w3 Name is Friend'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	3844	18.9	37.9	37.9
	1 yes	6290	31.0	62.0	99.8
	9	16	.1	.2	100.0
	Total	10150	50.0	100.0	
Missing	System	10163	50.0		
Total		20313	100.0		

c1a_21_w3 Name is Acquaintance'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9763	48.1	96.2	96.2

	1 yes	371	1.8	3.7	99.8
	9	16	.1	.2	100.0
	Total	10150	50.0	100.0	
Missing	System	10163	50.0		
Total		20313	100.0		

c1a_22_w3 Name - Know another way

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9025	44.4	88.9	88.9
	1 yes	1110	5.5	10.9	99.9
	9	15	.1	.1	100.0
	Total	10150	50.0	100.0	
Missing	System	10163	50.0		
Total		20313	100.0		

c1a_23_w3 Name is Step-parent

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10105	49.7	99.5	99.5
	1 yes	29	.1	.3	99.8
	9	17	.1	.2	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

c1a_24_w3 Name is Step-child'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10097	49.7	99.5	99.5
	1 yes	37	.2	.4	99.8
	9	17	.1	.2	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

c1a_25_w3 Name is Step-brother/step-sister

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10126	49.8	99.8	99.8
	1 yes	8	.0	.1	99.8
	9	17	.1	.2	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

c1a_26_w3 Name is Half-brother/half-sister'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10112	49.8	99.6	99.6
	1 yes	22	.1	.2	99.8
	9	17	.1	.2	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

c1a_other_w3 Text for know another way [deleted for confidentiality]

c1b_Nsamesex_w3 Name same gender as R'

Note: See note for this variable in wave 2.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	1693	8.3	26.2	26.2
	2	4772	23.5	73.8	100.0
	9 missing	1	.0	.0	100.0
	Total	6466	31.8	100.0	
Missing	System	13847	68.2		
Total		20313	100.0		

Note: A variable simply describing N's gender appears near the end of the record (see below).

c1c_under_w3 Which of the people on this list are under 17 years old?

Note: This variable appears only in wave 3.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	230	1.1	100.0	100.0
Missing	System	20083	98.9		
Total		20313	100.0		

c1c_Nsameage_w3 Name about R's age +/- 6 years'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	5525	27.2	99.7	99.7
	9 missing	17	.1	.3	100.0
	Total	5542	27.3	100.0	
Missing	System	14771	72.7		
Total		20313	100.0		

c1c_Nolder_w3 Name is older than R (GT 6 years older)'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	1973	9.7	99.1	99.1
	9 missing	18	.1	.9	100.0
	Total	1991	9.8	100.0	
Missing	System	18322	90.2		
Total		20313	100.0		

c2a_Nmet_w3 Name met in last year'

(See note to this variable in wave 1.)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	1057	5.2	99.1	99.1
	9 missing	10	.0	.9	100.0
	Total	1067	5.3	100.0	
Missing	System	19246	94.7		
Total		20313	100.0		

c2b_Nclose_w3 Name R feels esp close to'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	4787	23.6	99.6	99.6
	9 missing	19	.1	.4	100.0
	Total	4806	23.7	100.0	
Missing	System	15507	76.3		
Total		20313	100.0		

c2c_N5minutes_w3 Name lives within five min drive'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	2018	9.9	99.1	99.1
	9 missing	19	.1	.9	100.0
	Total	2037	10.0	100.0	
Missing	System	18276	90.0		
Total		20313	100.0		

c2d_N1hour_w3 Name lives over hour away'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	2659	13.1	99.3	99.3
	9 missing	19	.1	.7	100.0
	Total	2678	13.2	100.0	
Missing	System	17635	86.8		
Total		20313	100.0		

c2e1_Nsamework_w3 Name does or did same kind of work

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	1746	8.6	98.9	98.9
	9 missing	19	.1	1.1	100.0
	Total	1765	8.7	100.0	
Missing	System	18548	91.3		
Total		20313	100.0		

c2e2_Nsameschool_w3 Name also goes to school

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	333	1.6	94.6	94.6
	9 missing	19	.1	5.4	100.0
	Total	352	1.7	100.0	
Missing	System	19961	98.3		
Total		20313	100.0		

c2e3_Nalsohome_w3 Name also cares for home

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	106	.5	84.8	84.8
	9 missing	19	.1	15.2	100.0
	Total	125	.6	100.0	
Missing	System	20188	99.4		
Total		20313	100.0		

c2e4_Nalsounemp_w3 Name also unemployed'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	124	.6	86.7	86.7
	9 missing	19	.1	13.3	100.0
	Total	143	.7	100.0	
Missing	System	20170	99.3		
Total		20313	100.0		

c2f_Nsamere1_w3 Name is same religion'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	4901	24.1	99.6	99.6
	9 missing	19	.1	.4	100.0
	Total	4920	24.2	100.0	
Missing	System	15393	75.8		
Total		20313	100.0		

c2g_Nsamerace_w3 Name is same race-ethnicity'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	7182	35.4	99.7	99.7
	9 missing	19	.1	.3	100.0
	Total	7201	35.5	100.0	
Missing	System	13112	64.5		
Total		20313	100.0		

c2h_Ndifpolitics_w3 Name has DIFFERENT political opinions'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 yes	1463	7.2	98.7	98.7
	9 missing	19	.1	1.3	100.0
	Total	1482	7.3	100.0	
Missing	System	18831	92.7		
Total		20313	100.0		

Section D – Wave 3

Questions asked only of subsample names. (Other alters are coded as missing data, blank, or zeros in these variables. A description of the algorithm that selected the subsample names appears in the instrument documentation.)

d1a_w3 Here is a list of ways that people meet. Which one of the following ways best describes how you first met [_____]. Choose one. (asked only of subsample)'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Same family by birth [for example, parents, children, siblings, cousins, etc.]	1165	5.7	28.2	28.2
	2 Same family by marriage [in-laws]	147	.7	3.6	31.7
	3 Grew up in the same neighborhood	19	.1	.5	32.2

	4 Met in grade school or high school	180	.9	4.4	36.6
	5 Met in college or postgraduate program	384	1.9	9.3	45.8
	6 Met as neighbors	191	.9	4.6	50.5
	7 Met at work	551	2.7	13.3	63.8
	8 Met in church, synagogue, temple, or mosque	168	.8	4.1	67.9
	9 Met in another group or organization	333	1.6	8.1	75.9
	10 Met through a friend	401	2.0	9.7	85.6
	11 Met through my spouse or partner	109	.5	2.6	88.2
	12 Met through my child	101	.5	2.4	90.7
	13 Met online, on the Internet	84	.4	2.0	92.7
	14 Other	301	1.5	7.3	100.0
	Total	4134	20.4	100.0	
Missing	System	16179	79.6		
Total		20313	100.0		

d1a_other_w3 How R first met sub-name—other text [deleted for confidentiality]

d1b_w3 How long R knows sub-name'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	150	.7	3.6	3.6
	1	134	.7	3.2	6.9
	2	206	1.0	5.0	11.9
	3	197	1.0	4.8	16.6
	4	167	.8	4.0	20.7
	5	148	.7	3.6	24.2
	6	132	.6	3.2	27.4
	7	110	.5	2.7	30.1
	8	110	.5	2.7	32.8
	9	75	.4	1.8	34.6
	10	160	.8	3.9	38.4
	11	68	.3	1.6	40.1
12	92	.5	2.2	42.3	

13	39	.2	.9	43.3
14	41	.2	1.0	44.3
15	117	.6	2.8	47.1
16	33	.2	.8	47.9
17	34	.2	.8	48.7
18	66	.3	1.6	50.3
19	12	.1	.3	50.6
20	128	.6	3.1	53.7
21	18	.1	.4	54.1
22	37	.2	.9	55.0
23	50	.2	1.2	56.2
24	60	.3	1.5	57.7
25	144	.7	3.5	61.2
26	91	.4	2.2	63.4
27	71	.3	1.7	65.1
28	102	.5	2.5	67.6
29	57	.3	1.4	68.9
30	174	.9	4.2	73.1
31	46	.2	1.1	74.3
32	67	.3	1.6	75.9
33	45	.2	1.1	77.0
34	23	.1	.6	77.5
35	68	.3	1.6	79.2
36	25	.1	.6	79.8
37	31	.2	.8	80.5
38	38	.2	.9	81.4
39	23	.1	.6	82.0
40	71	.3	1.7	83.7
41	17	.1	.4	84.1
42	17	.1	.4	84.5
43	27	.1	.7	85.2
44	27	.1	.7	85.8
45	49	.2	1.2	87.0
46	22	.1	.5	87.6
47	19	.1	.5	88.0
48	14	.1	.3	88.4
49	13	.1	.3	88.7
50	41	.2	1.0	89.7
51	7	.0	.2	89.8
52	21	.1	.5	90.3

53	34	.2	.8	91.2
54	28	.1	.7	91.8
55	27	.1	.7	92.5
56	22	.1	.5	93.0
57	28	.1	.7	93.7
58	22	.1	.5	94.2
59	22	.1	.5	94.8
60	38	.2	.9	95.7
61	20	.1	.5	96.2
62	27	.1	.7	96.8
63	26	.1	.6	97.5
64	15	.1	.4	97.8
65	18	.1	.4	98.3
66	16	.1	.4	98.6
67	13	.1	.3	99.0
68	10	.0	.2	99.2
69	10	.0	.2	99.4
70	10	.0	.2	99.7
71	5	.0	.1	99.8
72	6	.0	.1	100.0
73	2	.0	.0	100.0
Total	4133	20.3	100.0	
Missing System	16180	79.7		
Total	20313	100.0		

d1c_w3 Does sub-name have spouse'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	2435	12.0	61.2	61.2
	2	1471	7.2	37.0	98.1
	8	75	.4	1.9	100.0
	Total	3981	19.6	100.0	
Missing System		16332	80.4		
Total		20313	100.0		

Note: There is no d1d_w3 or d1e_w3.

d1f_w3 How often R sees sub-name'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	214	1.1	5.2	5.2
	2	1224	6.0	29.6	34.8
	3	1352	6.7	32.7	67.5
	4	1032	5.1	25.0	92.5
	5	253	1.2	6.1	98.6
	6	56	.3	1.4	100.0
	Total	4131	20.3	100.0	
Missing	System	16182	79.7		
Total		20313	100.0		

d1g_w3 How often talks on phone to sub-name'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	303	1.5	7.3	7.3
	2	1255	6.2	30.4	37.7
	3	1133	5.6	27.4	65.1
	4	725	3.6	17.5	82.7
	5	220	1.1	5.3	88.0
	6	497	2.4	12.0	100.0
	Total	4133	20.3	100.0	
Missing	System	16180	79.7		
Total		20313	100.0		

d1h_w3 How often email text sub-name'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	617	3.0	14.9	14.9
	2	1769	8.7	42.8	57.7
	3	973	4.8	23.5	81.3
	4	357	1.8	8.6	89.9
	5	55	.3	1.3	91.2
	6	362	1.8	8.8	100.0
	Total	4133	20.3	100.0	
Missing	System	16180	79.7		
Total		20313	100.0		

d1i_w3 Has sub-name had major life change'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1943	9.6	47.4	47.4
	2	2158	10.6	52.6	100.0
	Total	4101	20.2	100.0	
Missing	System	16212	79.8		
Total		20313	100.0		

**d1ia_w3 Text for sub-name life change
[deleted for confidentiality]**

Note: See text in Wave 1 regarding these density variables.

n1_n2_w3 d2a - How well name 1 knows name 2'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	698	3.4	37.8	37.8
	2 know a little	594	2.9	32.2	70.0
	3 do not know	555	2.7	30.0	100.0
	Total	1847	9.1	100.0	
Missing	System	18466	90.9		
Total		20313	100.0		

n1_n3_w3 d2b - How well name 1 knows name 3'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	559	2.8	31.7	31.7
	2 know a little	589	2.9	33.4	65.0
	3 do not know	618	3.0	35.0	100.0
	Total	1766	8.7	100.0	
Missing	System	18547	91.3		
Total		20313	100.0		

n1_n4_w3 d2c - How well name 1 knows name 4'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	485	2.4	31.0	31.0
	2 know a little	516	2.5	33.0	64.0
	3 do not know	563	2.8	36.0	100.0
	Total	1564	7.7	100.0	
Missing	System	18749	92.3		
Total		20313	100.0		

n1_n5_w3 d2d - How well name 1 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	282	1.4	25.4	25.4
	2 know a little	386	1.9	34.8	60.2
	3 do not know	441	2.2	39.8	100.0
	Total	1109	5.5	100.0	
Missing	System	19204	94.5		
Total		20313	100.0		

n2_n3_w3 d2e - How well name 2 knows name 3'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	527	2.6	29.9	29.9
	2 know a little	550	2.7	31.3	61.2
	3 do not know	683	3.4	38.8	100.0
	Total	1760	8.7	100.0	
Missing	System	18553	91.3		
Total		20313	100.0		

n2_n4_w3 d2f - How well name 2 knows name 4'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	483	2.4	30.9	30.9
	2 know a little	432	2.1	27.6	58.5
	3 do not know	648	3.2	41.5	100.0
	Total	1563	7.7	100.0	
Missing	System	18750	92.3		
Total		20313	100.0		

n2_n5_w3 d2g - How well name 2 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	306	1.5	27.6	27.6
	2 know a little	341	1.7	30.7	58.3
	3 do not know	463	2.3	41.7	100.0
	Total	1110	5.5	100.0	
Missing	System	19203	94.5		
Total		20313	100.0		

n3_n4_w3 d2h - How well name 3 knows name 4'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	356	1.8	22.7	22.7
	2 know a little	426	2.1	27.2	49.9
	3 do not know	786	3.9	50.1	100.0
	Total	1568	7.7	100.0	
Missing	System	18745	92.3		
Total		20313	100.0		

n3_n5_w3 d2i - How well name 3 knows name 5'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	240	1.2	21.6	21.6
	2 know a little	338	1.7	30.5	52.1

	3 do not know	532	2.6	47.9	100.0
	Total	1110	5.5	100.0	
Missing	System	19203	94.5		
Total		20313	100.0		

n4_n5_w3 d2j - How well name 4 knows name 5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 very well	283	1.4	25.4	25.4
	2 know a little	252	1.2	22.6	47.9
	3 do not know	581	2.9	52.1	100.0
	Total	1116	5.5	100.0	
Missing	System	19197	94.5		
Total		20313	100.0		

Section E – Wave 3

e8b_w3 Names as person most likely to lend, w3

Note: This item is unique to wave 3.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 No	9570	47.1	94.3	94.3
	1 Yes	580	2.9	5.7	100.0
	Total	10150	50.0	100.0	
Missing	System	10163	50.0		
Total		20313	100.0		

Section G – Wave 3

g10d_w3 Named as disability helper

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10093	49.7	99.4	99.4
	1 yes	58	.3	.6	100.0
	Total	10151	50.0	100.0	
Missing	System	10162	50.0		
Total		20313	100.0		

g14d_w3 name encouraged R to visit doctor

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10059	49.5	99.1	99.1
	1 yes	91	.4	.9	100.0
	Total	10150	50.0	100.0	
Missing	System	10163	50.0		
Total		20313	100.0		

n_gender_w3 gender of name in wave 3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	3951	19.5	38.9	38.9
	2	6194	30.5	61.1	100.0
	Total	10145	49.9	100.0	
Missing	System	10168	50.1		
Total		20313	100.0		

mode_w3 mode_w3 'FTF vs Web'

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	6735	33.2	37.2	37.2
	3	11379	56.0	62.8	100.0
	Total	18114	89.2	100.0	
Missing	System	2199	10.8		
Total		20313	100.0		

name_in_W1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	8102	39.9	39.9	39.9
	1 yes	12211	60.1	60.1	100.0
	Total	20313	100.0	100.0	

		name_in_W2			
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	9610	47.3	47.3	47.3
	1 yes	10703	52.7	52.7	100.0
	Total	20313	100.0	100.0	

		name_in_W3			
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 no	10169	50.1	50.1	50.1
	1 yes	10144	49.9	49.9	100.0
	Total	20313	100.0	100.0	