

The title

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## Abstract

11 Enter abstract here (note the indentation, if you start a new paragraph).

12 *Keywords:* keywords

13 Word count: X

14

The title

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getwd()
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## [1] "/Users/cassandrabrown/Github/brown-2017-disseration"
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Methods

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We report how we determined our sample size, all data exclusions (if any), all manipulations, and all measures in the study.

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Participants

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Material

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Procedure

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Data analysis

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Results

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var_names		year_2004	year_2006	year_2008	year_2010	year_2012	year_2014
		n = 7393	n = 7684	n = 7433	n = 6517	n = 5879	n = 4950
n	Women (%)	59.03	51.43	50	50	50	50
	Age	72.13 (5.82)	74.07 (5.83)	76.01 (5.85)	78.31 (5.77)	79.62 (5.47)	81.15 (5.47)
	Yrs Education	12.38 (3.1)	12.38 (3.1)	12.38 (3.1)	12.38 (3.1)	12.38 (3.1)	12.38 (3.1)
	Health Conditions	1.96 (1.19)	2.13 (1.22)	2.28 (1.23)	2.47 (1.25)	2.53 (1.26)	2.58 (1.26)
	Mental status	8.53 (0.79)	8.51 (0.81)	8.44 (0.88)	8.07 (1.1)	8.09 (1.16)	7.97 (1.16)
	Word recall immediate	5.45 (1.5)	5.31 (1.53)	5.18 (1.54)	4.86 (1.64)	4.74 (1.63)	4.63 (1.63)
	Word recall delayed	4.4 (1.84)	4.23 (1.89)	4.12 (1.88)	3.75 (1.95)	3.61 (1.97)	3.49 (1.97)
	Psychosocial Variables	n = 1372	n = 3956	n = 3541	n = 2984	n = 2539	n = 2200

var_names	year_2004	year_2006	year_2008	year_2010	year_2012	year_2014
Loneliness	1.35 (0.47)	1.43 (0.51)	1.44 (0.51)	1.43 (0.51)	1.46 (0.5)	1.43 (0.5)
Social contact	30.56 (8.37)	29.6 (8.14)	29.61 (8.6)	29.41 (8.49)	28.99 (8.78)	28.65 (8.6)
Social support	9.81 (1.53)	9.58 (1.52)	9.56 (1.6)	9.58 (1.56)	9.61 (1.59)	9.58 (1.59)
Depression	1.16 (1.72)	1.23 (1.75)	1.23 (1.73)	1.3 (1.78)	1.34 (1.82)	1.38 (1.82)
Social network	3.44 (0.76)	3.41 (0.72)	3.31 (0.77)	3.25 (0.79)	3.12 (0.84)	3.04 (0.84)

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Model	$\chi^2$	df	CM	$\Delta\chi^2$	df $\Delta$	CFI	TLI	RMSEA	SRMR
Autoregressive, univariate	2803.192	10	-	NA	NA	0.631	0.446	0.217	0.231
LGM	112.905	16	-	NA	NA	0.987	0.988	0.032	0.014
LGM, quadratic	102.364	15	-	NA	NA	0.988	0.988	0.031	0.014
ALT, full model	64.897	11	4	NaN	0	0.993	0.990	0.029	0.015
LGM, nested in ALT	112.905	16	4	48.03457	5	0.987	0.988	0.032	0.014
ALT, no slope variance	115.864	13	4	49.04157	2	0.986	0.984	0.036	0.021
ALT, no slope	646.224	14	4	538.75120	3	0.916	0.910	0.087	0.058
ALT, fixed regressions	99.613	15	4	34.66512	4	0.989	0.989	0.031	0.014
NULL									

Discussion

## References