## Forest Plots of Predictors of Quadratic Change in Loneliness

Age<sup>2</sup> x Social Isolation RE Model (Q = 5.74, df = 6, p = 0.453,  $I^2 = 9.91$ )

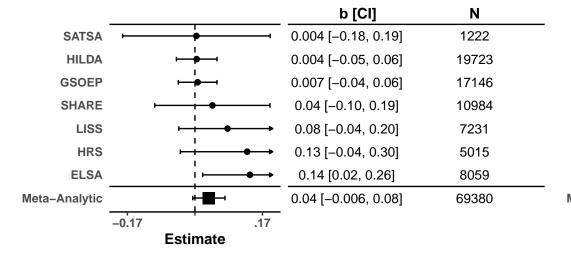
b [CI] N HRS -0.02 [-0.06, 0.03] 5015 **ELSA** -0.010 [-0.04, 0.02] 8059 -0.002 [-0.02, 0.01] 7231 LISS **SHARE** 0.002 [-0.04, 0.04] 10984 **GSOEP** 0.007 [-0.007, 0.02] 17146 0.010 [0.001, 0.02] HILDA 19723 SATSA 0.04 [-0.01, 0.08] 1222 0.005 [-0.002, 0.01] 69380 Meta-Analytic

Age<sup>2</sup> x Divorced (v. Married) RE Model (Q = 7.14, df = 6, p = 0.308,  $I^2$  = 24.48)

.05

-0.05

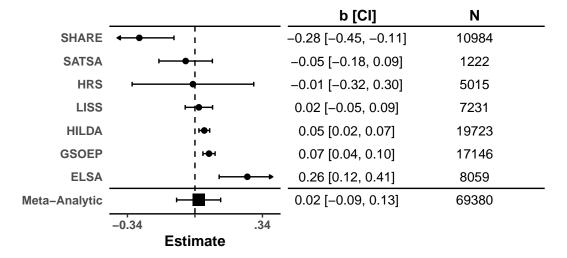
**Estimate** 



Age<sup>2</sup> x Widow (v. Married) RE Model (Q = 21.44, df = 6, p = 0.002,  $I^2$  = 75.59)

			b [Ci]	N
SHARE		 	-0.18 [-0.29, -0.08]	10984
HRS	<b>—</b>	! <b>⊢</b>	-0.09 [-0.22, 0.05]	5015
GSOEP	<b>—</b>	   <b></b>   	0.01 [-0.06, 0.09]	17146
ELSA	<b>—</b>	•	0.03 [-0.08, 0.15]	8059
LISS	-	¦ <b>←</b>	0.05 [-0.03, 0.13]	7231
HILDA	,		0.09 [-0.01, 0.20]	19723
SATSA	-	<u></u>	0.26 [-0.002, 0.53]	1222
Meta-Analytic	Н		0.008 [-0.07, 0.09]	69380
	-0.31	.31		
	Esti	mate		

Age<sup>2</sup> x Never Married (v. Married) RE Model (Q = 27.1, df = 6, p = 0,  $I^2$  = 95.12)



Age<sup>2</sup> x Sex RE Model (Q = 14.2, df = 6, p = 0.028,  $I^2$  = 74.43)

			b [CI]	N
SHARE		<u> </u>	-0.10 [-0.16, -0.03]	10984
ELSA	ı —	<u></u>	-0.03 [-0.09, 0.03]	8059
SATSA	<b>——</b>	<del> </del>	-0.03 [-0.11, 0.05]	1222
HRS	-	<u></u>	-0.02 [-0.10, 0.06]	5015
LISS	H	<b> </b>	0.003 [-0.02, 0.03]	7231
HILDA		! <del>}••</del> -	0.02 [0.002, 0.03]	19723
GSOEP		<b>├</b>	0.02 [-0.001, 0.03]	17146
Meta-Analytic	-	ŀ	-0.007 [-0.03, 0.02]	69380
	-0.12	.12		
Estimate				

Age<sup>2</sup> x Baseline Age RE Model (Q = 37.18, df = 6, p = 0,  $I^2$  = 94.13)

			b [CI]	N
LISS	·	<del> </del>	0.008 [-0.002, 0.02]	7231
SATSA	-	<u> </u>	0.01 [-0.02, 0.05]	1222
GSOEP		!   I <b>⊕</b> I	0.01 [0.007, 0.02]	17146
HILDA		   1 <b>⊕</b>	0.03 [0.02, 0.03]	19723
SHARE	٠	-	0.03 [-0.005, 0.06]	10984
ELSA		<b>⊢</b>	0.06 [0.03, 0.09]	8059
HRS		<b>⊢</b>	0.09 [0.06, 0.12]	5015
Meta-Analytic		H <b>E</b> H	0.03 [0.01, 0.05]	69380
	-0.11	.11	•	
	Fstir	mate		

Age<sup>2</sup> x Functional Limitations RE Model (Q = 15.33, df = 6, p = 0.018,  $I^2$  = 61.66)

			b [CI]	N
SHARE	•		-0.02 [-0.06, 0.02]	10984
LISS	-	<u></u>	-0.006 [-0.02, 0.006]	7231
HILDA	-	-	0.005 [-0.003, 0.01]	19723
SATSA	•	•	0.005 [-0.08, 0.09]	1222
ELSA	ı	•	0.01 [-0.02, 0.04]	8059
GSOEP		<b>├</b>	0.02 [0.01, 0.03]	17146
HRS	1	•	0.02 [-0.01, 0.06]	5015
Meta-Analytic	-		0.007 [-0.004, 0.02]	69380
	-0.02	.02	•	
Estimate				

Age<sup>2</sup> x Education RE Model (Q = 3.5, df = 6, p = 0.744,  $I^2 = 0.1$ )

