## **Supplement Materials**

**Table S1**Internal Consistency Measures for the Big Five and Perceived Control

Construct	20	005	20	009	20	010	20	013	20	015	20	017
Big Five	α	ω	α	ω	α	ω	α	ω	α	ω	α	ω
A	0.54	0.59	0.52	0.57	X	X	0.51	0.56	X	X	0.54	0.58
C	0.65	0.68	0.63	0.66	X	X	0.62	0.65	X	X	0.66	0.68
E	0.66	0.69	0.67	0.69	X	X	0.67	0.69	X	X	0.68	0.70
O	0.64	0.65	0.63	0.64	X	X	0.62	0.63	X	X	0.61	0.62
N	0.60	0.63	0.62	0.64	X	X	0.62	0.65	X	X	0.59	0.61
Perceived	0.69	0.76	X	X	0.70	0.77	X	X	0.67	0.75	X	X
control												

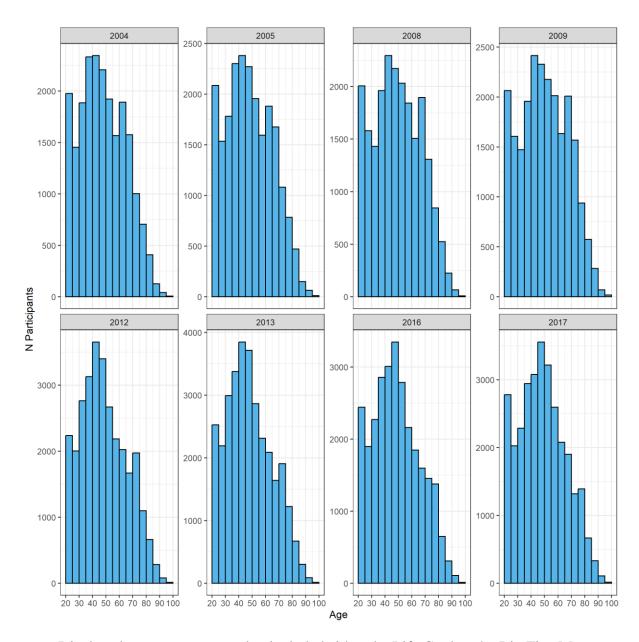
Note. A = Agreeableness, C = Conscientiousness, E = Extraversion, O = Openness, N =

Neuroticism.

**Table S2**Sample Characteristics (Full Sample)

Variable	Total
N	55040
Male (%)	47.17
Age at T1 M (SD)	38.45 (18.85)
Age group at T1 (%)	
≤25	27.29
26-39	27.60
40-59	28.63
≥60	16.48
Location 1989	
Former West Germany (%)	72.74
Education (ISCED, %)	
low	16.20
middle	61.92
high	21.88

**Figure S1**Age Distribution of the Sample by Survey Wave



Note. Displayed are survey waves that included either the Life Goal or the Big Five Measure.

**Table S3**Sample Characteristics Across Survey Waves

Variable	2004	2005	2008	2009	2010	2012	2013	2015	2016	2017
N	25567	24763	24043	26424	32620	35629	39880	36911	34149	35820
Age. M (SD)	46.59 (17.74)	46.85 (17.91)	48.19 (18.24)	50.02 (19.23)	45.84 (17.42)	46.87 (17.67)	45.63 (17.58)	45.73 (17.91)	46.15 (18.14)	46.57 (18.05)
Personality M(SD)										
Openness										
Original	X	4.57 (1.44)	X	4.51 (1.44)	X	X	4.67 (1.39)	X	X	4.76 (1.38)
Values artistic experience	X	4.11 (1.82)	X	3.99 (1.85)	X	X	4.25 (1.83)	X	X	4.31 (1.84)
Vivid imagination	X	4.80 (1.53)	X	4.70 (1.55)	X	X	4.83 (1.50)	X	X	4.92 (1.52)
Agreeableness										
Sometimes rude <sup>a</sup>	X	5.07 (1.66)	X	4.96 (1.64)	X	X	4.96 (1.67)	X	X	4.86 (1.69)
Forgives	X	5.51 (1.32)	X	5.38 (1.35)	X	X	5.43 (1.32)	X	X	5.46 (1.35)
Friendly with others	X	5.79 (1.10)	X	5.70 (1.12)	X	X	5.80 (1.06)	X	X	5.84 (1.04)
Extraversion										
Communicative	X	5.50 (1.34)	X	5.43 (1.37)	X	X	5.55 (1.30)	X	X	5.57 (1.33)
Sociable	X	5.09 (1.45)	X	4.98 (1.46)	X	X	5.15 (1.41)	X	X	5.16 (1.43)
$Reserved^c$	X	3.90 (1.63)	X	3.91 (1.59)	X	X	3.87 (1.59)	X	X	3.98 (1.61)
Conscientiousness										
Thorough worker	X	6.18 (1.03)	X	6.14 (1.06)	X	X	6.16 (0.99)	X	X	6.08 (1.01)
Tends to be lazy <sup>a</sup>	X	5.74 (1.53)	X	5.57 (1.58)	X	X	5.54 (1.59)	X	X	5.35 (1.65)
Works efficiently	X	5.78 (1.13)	X	5.75 (1.15)	X	X	5.79 (1.08)	X	X	5.75 (1.06)
Neuroticism										
Worries often	X	4.72 (1.67)	X	4.35 (1.68)	X	X	4.24 (1.68)	X	X	4.39 (1.72)
Somewhat nervous	X	3.71 (1.73)	X	3.61 (1.68)	X	X	3.65 (1.69)	X	X	3.64 (1.69)
Handles stress well <sup>a</sup>	X	3.45 (1.51)	X	3.52 (1.50)	X	X	3.41 (1.48)	X	X	3.43 (1.51)
Goal variables <sup>b</sup> M (SD)										
Have children	0.32 (0.79)	X	0.42 (0.78)	X	X	0.44 (0.75)	X	X	0.45 (0.76)	X
Happy relationship	0.70 (0.58)	X	0.73 (0.58)	X	X	0.65 (0.59)	X	X	0.63 (0.60)	X
Being there for others	0.30 (0.55)	X	0.35 (0.54)	X	X	0.40 (0.53)	X	X	0.41 (0.55)	X
Success in job	-0.01 (0.71)	X	-0.03 (0.73)	X	X	-0.06 (0.70)	X	X	-0.10 (0.69)	X
Afford something	0.15 (0.55)	X	0.17 (0.55)	X	X	0.05 (0.57)	X	X	0.03 (0.57)	X
Own a house	-0.19 (0.84)	X	-0.22 (0.84)	X	X	-0.30 (0.84)	X	X	-0.29 (0.83)	X

Table S3 (continued)

Variable	2004	2005	2008	2009	2010	2012	2013	2015	2016	2017
Goal variables <sup>b</sup> M (SD)										
Fulfillment	-0.03 (0.63)	X	-0.05 (0.67)	X	X	-0.02 (0.70)	X	X	-0.04 (0.71)	X
Travelling	-0.43 (0.72)	X	-0.46 (0.71)	X	X	-0.46 (0.73)	X	X	-0.39 (0.72)	X
Be involved	-0.80 (0.66)	X	-0.91 (0.67)	X	X	-0.70 (0.70)	X	X	-0.69 (0.71)	X
Perceived Control. M(SI	D)									
My life depends on me		5.44 (1.38)	X	X	5.44 (1.32)	X	X	5.59 (1.30)	X	X
not achieved what I dese	rve <sup>a</sup>	4.70 (1.80)	X	X	4.72 (1.78)	X	X	4.76 (1.77)	X	X
Achievements depend on	luck <sup>a</sup>	4.33 (1.70)	X	X	4.45 (1.66)	X	X	4.33 (1.70)	X	X
Others make crucial dec	isions in my life <sup>a</sup>	4.86 (1.73)	X	X	4.90 (1.70)	X	X	4.96 (1.70)	X	X
Doubts own abilities who	en problems arise <sup>a</sup>	4.66 (1.69)	X	X	4.83 (1.64)	X	X	4.72 (1.62)	X	X
Social conditions determ	ine opportunities <sup>a</sup>	3.46 (1.51)	X	X	3.51 (1.46)	X	X	3.56 (1.50)	X	X
Little control over my life	$\dot{e}^a$	5.24 (1.57)	X	X	5.29 (1.51)	X	X	5.28 (1.53)	X	X

*Note*. <sup>a</sup>Reverse scored. <sup>b</sup>Ipsatized.

Table S4

Measurement Models for Testing Longitudinal Factorial Invariance Across 12 Years at 4 (3) Points of Measurement

Construct	Invariance Model	Equality Constraints	Model χ <sup>2</sup> (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta \chi^2$
Agreeableness	Configural Invariance	All free	265.95 (30)	.994	.988	.013 [.011; .014]	.015	.997	
	Metric Invariance	Loadings	348.93 (39)	.993	.988	.013 [.012; .014]	.017	.996	82.98 (9)
	Scalar Invariance	Loadings & intercepts	1002.97 (48)	.978	.969	.021 [.019; .022]	.024	.990	654.04 (9)
	Strict Invariance	Loadings, intercepts & residuals	1226.73 (57)	.973	.968	.021 [.020; .022]	.027	.988	223.76 (9)
Conscientiousness	Configural Invariance	All free	372.67 (30)	.994	.988	.016 [.014; .017]	.021	.996	
	Metric Invariance	Loadings	473.87 (39)	.993	.988	.015 [.014; .017]	.022	.995	101.2 (9)
	Scalar Invariance	Loadings & intercepts	1341.59 (48)	.979	.971	.024 [.023; .025]	.029	.986	867.72 (9)

Table S4 (continued)

Construct	Invariance Model	Equality Constraints	Model χ <sup>2</sup> (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta \chi^2$
Conscientiousness	Strict Invariance	Loadings, intercepts & residuals	1649.32 (57)	.974	.970	.024 [.023; .025]	.034	.983	307.73 (9)
Extraversion	Configural Invariance	All free	326.04 (30)	.996	.992	.014 [.013; .016]	.019	.997	
	Metric Invariance	Loadings	371.25 (39)	.996	.993	.013 [.012; .016]	.019	.996	45.21(9)
	Scalar Invariance	Loadings & intercepts	740.27 (48)	.991	.988	.017 [.016; .019]	.022	.993	369.02 (9)
	Strict Invariance	Loadings, intercepts & residuals	894.12 (57)	.990	.988	.018 [.017; .019]	.025	.991	153.85 (9)
Openness	Configural Invariance	All free	61.30 (30)	1.000	.999	.005 [.003; .006]	.007	1.000	
	Metric Invariance	Loadings	106.32 (39)	.999	.998	.006 [.005; .007]	.011	.999	45.02(9)
	Scalar Invariance	Loadings & intercepts	771.91 (48)	.989	.985	.018 [.017; .019]	.021	.992	665.59 (9)
	Strict Invariance	Loadings, intercepts & residuals	835.39 (57)	.988	.986	.017 [.016; .018]	.022	.991	63.48 (9)
Neuroticism	Configural Invariance	All free	146.29 (30)	.998	.996	.009 [.008; .011]	.009	.999	
	Metric Invariance	Loadings	206.10 (39)	.997	.995	.010 [.008; .011]	.011	.998	59.81(9)
	Scalar Invariance	Loadings & intercepts	1528.91 (48)	.975	.965	.026 [.024; .027]	.025	.984	1322.81 (9)
	Strict Invariance	Loadings, intercepts & residuals	1591.91 (57)	.974	.970	.024 [.023; .025]	.026	.984	63.00 (9)
Perceived control	Configural Invariance	All free	3620.25 (165)	.957	.945	.022 [.022; .023]	.027	.960	
	Metric Invariance	Loadings	3682.77 (179)	.956	.949	.021 [.021; .022]	.028	.960	59.81 (14)
	Scalar Invariance	Loadings & intercepts	4171.37 (193)	.950	.946	.021 [.021; .023]	.029	.954	488.60 (14)
	Strict Invariance	Loadings, intercepts & residuals	4379.50 (207)	.948	.947	.022 [.021; .022]	.030	.952	208.13 (14)

 Table S5

 Measurement Models for Testing Factorial Invariance Across Age Groups (Given Strict Longitudinal Invariance)

Construct	Invariance Model	Equality Constraints	Model $\chi^2$ (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta \chi^2$
Agreeableness	Configural Invariance	All free	1045.52 (220)	.981	.977	.018 [.017; .019]	.053	.991	
	Metric Invariance	Loadings	1130.62(226)	.979	.975	.019 [.017; .020]	.054	.990	85.10 (6)
	Scalar Invariance	Loadings & intercepts	1833.29 (235)	.963	.958	.024 [.023; .025]	.058	.983	702.65 (9)
	Strict Invariance	Loadings, intercepts & residuals	1895.91 (244)	.961	.958	.024 [.023; .025]	.061	.983	62.64 (9)
Conscientiousness	Configural Invariance	All free	1482.41 (220)	.979	.974	.022 [.021; .023]	.074	.987	
	Metric Invariance	Loadings	1927.16 (226)	.971	.966	.025 [.024; .026]	.095	.982	444.75 (6)
	Scalar Invariance	Loadings & intercepts	5387.21 (235)	.913	.902	.043 [.042; .044)	.123	.947	3460.05 (9)
	Partial Scalar Invariance	Loadings, intercepts free for item 2 groups late & early	2792.94 (233)	.957	.951	.031 [.030; .032]	.113	.973	865.78 (7)
	Strict Invariance	Loadings, intercepts & residuals	4363.38 (242)	.930	.924	.038 [.037; .039]	.166	.957	1570.44 (9)
	Partial Strict Invariance	Loadings, intercepts & residuals -item 1 groups late & middle 2	3813.77 (240)	.940	.930	.036 [.035; .037]	.151	.963	1020.83 (7)
Extraversion	Configural Invariance	All free	833.373 (220)	.992	.991	.015 [.014; .017]	.036	.993	
	Metric Invariance	Loadings	1366.86 (226)	.986	.983	.021 [.020; .022]	.050	.988	533.49 (6)
	Scalar Invariance	Loadings & intercepts	2621.18 (235)	.970	.967	.029 [.028; .031]	.052	.975	1254.32 (9)
	Strict Invariance	Loadings, intercepts & residuals	3015.14 (244)	.966	.963	.031 [.030; .032]	.063	.971	393.96 (9)

Table S5 (continued)

Construct	Invariance Model	Equality Constraints	Model $\chi^2$ (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta \chi^2$
Openness	Configural Invariance	All free	812.29 (220)	.991	.989	.015 [.014; .016]	.031	.993	
	Metric Invariance	Loadings	995.49 (226)	.988	.986	.019 [.016; .017]	.047	.992	49.24 (6)
	Scalar Invariance	Loadings & intercepts	3244.92 (235)	.954	.948	.033 [.032; .034]	.069	.968	2757.31 (9)
	Partial Scalar Invariance	Loadings, intercepts free for -item 1 group late -item 2 group early	1903.92 (233)	.974	.971	.025 [.024; .026]	.061	.982	908.43 (7)
	Strict Invariance	Loadings, intercepts & residuals	2183.58 (242)	.970	.967	.025 [.026; .027]	.074	.979	279.66 (9)
Neuroticism	Configural Invariance	All free	1841.85 (220)	.972	.966	.025 [.024; .026]	.037	.983	
	Metric Invariance	Loadings	1907.82 (226)	.971	.966	.025 [.024; .026]	.037	.982	65.97 (6)
	Scalar Invariance	Loadings & intercepts	2230.74 (235)	.966	.962	.027 [.026; .028]	.040	.979	322.92 (9)
	Strict Invariance	Loadings, intercepts & residuals	2347.99 (244)	.964	.961	.027 [.026; .028]	.044	.978	117.25 (9)

 Table S6

 Measurement Models for Testing Factorial Invariance Across Perceived Control Groups (Given Strict Longitudinal Invariance)

Construct	Invariance Model	<b>Equality Constraints</b>	Model $\chi^2$ (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's	$\Delta \chi^2$
								NCI	
A grandhlanaga	Configural	All free	899.84 (110)	.981	.977	.019 [.018; .020]	.048	.990	
Agreeableness	Invariance								
	Metric Invariance	Loadings	920.73 (112)	.980	.977	.019 [.018; .020]	.048	.990	20.89(2)
	Scalar Invariance	Loadings &	1333.98 (115)	.970	.966	.023 [.022; .024]	.053	.984	413.25 (3)
		intercepts							

Table S6 (continued)

Construct	Invariance Model	Equality Constraints	Model $\chi^2$ (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta \chi^2$
Agreeableness	Strict Invariance	Loadings, intercepts & residuals	1490.75 (118)	.966	.962	.024 [.023; .026]	.068	.983	156.77 (3)
Conscientiousness	Configural Invariance	All free	1347.70 (110)	.978	.973	.024 [.023; .025]	.066	.984	
	Metric Invariance	Loadings	1584.18 (110)	.974	.969	.026 [.025; .027]	.093	.981	236.48 (2)
	Scalar Invariance	Loadings & intercepts	2421.14 (115)	.959	.953	.032 [.031; .033]	.113	.971	836.96 (3)
	Strict Invariance	Loadings, intercepts & residuals	3253.77 (118)	.944	.937	.037 [.036; .038]	.167	.961	832.63 (3)
Extraversion	Configural Invariance	All free	919.51 (110)	.989	.987	.019 [.018; .021]	.047	.990	
	Metric Invariance	Loadings	1058.77 (112)	.987	.985	.021 [.020; .022]	.052	.988	139.26 (2)
	Scalar Invariance	Loadings & intercepts	1963.94 (115)	.975	.971	.029 [.028; .030]	.060	.977	905.17 (3)
	Strict Invariance	Loadings, intercepts & residuals	2339.96 (118)	.970	.966	.031 [030; .032]	.080	.972	376.02 (3)
Openness	Configural Invariance	All free	384.63 (110)	.996	.995	.011 [.010; .013]	.022	.996	
	Metric Invariance	Loadings	386.84 (112)	.996	.995	.011 [.010; .012]	.023	.996	2.21 (2)
	Scalar Invariance	Loadings & intercepts	943.73 (115)	.987	.985	.019 [.018; .020]	.034	.989	556.89 (3)
	Strict Invariance	Loadings, intercepts & residuals	1024.95 (118)	.985	.984	.020 [.019; .021]	.041	.988	81.22 (3)
Neuroticism	Configural Invariance	All free	1584.59 (110)	.970	.964	.026 [.025; .027]	.037	.981	
	Metric Invariance	Loadings	1584.65 (112)	.970	.965	.026 [.025; .027]	.038	.981	0.06(2)
	Scalar Invariance	Loadings & intercepts	3907.67 (115)	.922	.911	.041 [.040; .042]	.066	.952	2323.02 (3)
	Partial Scalar Invariance	Loadings & intercepts, except item 1	3039.25 (114)	.940	.931	.036 [.035; .037]	.058	.963	1454.6 (2)

Table S6 (continued)

Construct	Invariance Model	Equality Constraints	Model $\chi^2$ (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta \chi^2$
	Strict Invariance	loadings, intercepts & residuals	3281.73 (117)	.935	.927	.037 [.036; .038]	.063	.960	242.48 (3)

Table S7

Measurement Models for Testing Factorial Invariance Across Gender (Given Strict Longitudinal Invariance)

Construct	Invariance Model	Equality Constraints	Model $\chi^2$ (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta \chi^2$
Agreeableness	Configural Invariance	All free	1064.99 (110)	.977	.972	.019 [.018; .020]	.053	.990	
	Metric Invariance	Loadings	1234.04 (112)	.972	.967	.021 [.020; .022]	.060	.988	169.05 (2)
	Scalar Invariance	Loadings & intercepts	2305.42 (115)	.946	.938	.028 [.027; .029]	.072	.977	1071.38 (3)
	Partial Scalar Invariance	Loadings, intercepts except item 1	1922.15 (114)	.956	.949	.026 [.025; .027]	.068	.981	688.11 (2)
	Strict Invariance	Loadings, intercepts & residuals	2120.29 (117)	.951	.944	.027 [.026; .028]	.089	.979	198.14 (3)
Conscientiousness	Configural Invariance	All free	1409.16 (110)	.979	.974	.022 [.021; .023]	.062	.986	
	Metric Invariance	Loadings	1503.36 (112)	.977	.973	.023 [.022; .024]	.068	.985	94.20 (2)
	Scalar Invariance	Loadings & intercepts	2069.55 (115)	.968	.963	.027 [.026; .028]	.073	.980	566.19 (3)
	Strict Invariance	Loadings, intercepts & residuals	2312.66 (118)	.964	.959	.028 [.027; .029]	.091	.977	243.11 (3)
Extraversion	Configural Invariance	All free	1115.73 (110)	.987	.985	.020 [.019; .021]	.052	.989	
	Metric Invariance	Loadings	1152.83 (112)	.987	.985	.020 [.019; .021]	.052	.989	37.10 (2)
	Scalar Invariance	Loadings & intercepts	1981.55 (115)	.977	.973	.026 [.025; .027]	.059	.980	828.72 (3)

 Table S7 (continued)

Construct	Invariance Model	<b>Equality Constraints</b>	Model $\chi^2$ (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta \chi^2$
Extraversion	Strict Invariance	Loadings, intercepts & residuals	2431.62	.971	.968	.029 [.028; .030]	.030	.976	450.07 (3)
Openness	Configural Invariance	All free	465.24 (110)	.995	.993	.012 [.011; .013]	.026	.996	
	Metric Invariance	Loadings	474.78 (112)	.994	.993	.012 [.011; .013]	.028	.996	9.54 (3)
	Scalar Invariance	Loadings & intercepts	2879.79 (115)	.958	.951	.032 [.031; .033]	.047	.971	2405.01 (3)
	Partial Scalar Invariance	Loadings & intercepts, except item 2	871.22 (114)	.988	.987	.017 [.016; .018]	.033	992	396.44 (2)
	Strict Invariance	Loadings, intercepts & residuals	940.31 (117)	.987	.986	.017 [.016; .018]	.039	991	69.09 (3)
Neuroticism	Configural Invariance	All free	1524.85 (110)	.974	.969	.023 [.022; .024]	.033	.985	
	Metric Invariance	Loadings	1566.70 (112)	.973	.969	.023 [.022; .024]	.036	.985	41.85 (2)
	Scalar Invariance	Loadings & intercepts	2864.34 (115)	.950	.942	.032 [.031; .033]	.046	.971	1297.64 (3)
	Partial Scalar Invariance	Loadings & intercepts, except item 1	2316.63 (114)	.960	.953	.029 [.028; .030]	.042	.977	749.93 (2)
	Strict Invariance	Loadings, intercepts & residuals	2388.53 (117)	.958	.953	.029 [.028; .030]	.043	.976	71.90 (3)

 Table S8

 Measurement Models for Testing Factorial Invariance Across Education Groups (Given Strict Longitudinal Invariance)

Construct	Invariance Model	Equality Constraints	Model χ <sup>2</sup> (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's	$\Delta \chi^2$
								NCI	

Table S8 (continued)

Construct	Invariance Model	Equality Constraints	Model $\chi^2$ (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta \chi^2$
Agreeableness	Configural Invariance	All free	1147.25 (165)	.977	.973	.019 [.018; .020]	.053	.990	
	Metric Invariance	Loadings	1238.20 (169)	.975	.971	.020 [.019; .021]	.057	.990	91.15 (5)
	Scalar Invariance	Loadings & intercepts	1315.15 (175)	.974	.970	.020 [.019; .021]	.057	.988	76.74 (5)
	Strict Invariance	Loadings, intercepts & residuals	1926.54 (181)	.960	.956	.025 [.024; .026]	.087	.982	611.39 (6)
Conscientiousness	Configural Invariance	All free	1759.37 (165)	.974	.968	.025 [.024; .026]	.073	.983	
	Metric Invariance	Loadings	2052.19 (169)	.969	.964	.027 [.026; .028]	.093	.980	292.82 (5)
	Scalar Invariance	Loadings & intercepts	2519.06 (175)	.961	.956	.029 [.028; .030]	.101	.975	466.87 (5)
	Strict Invariance	Loadings, intercepts & residuals	3669.38 (181)	.942	.937	.035 [.034; .036]	.156	.964	1150.32 (6)
Extraversion	Configural Invariance	All free	1171.92 (165)	.988	.985	.020 [.019; .021]	.053	.989	
	Metric Invariance	Loadings	1234.03 (169)	.987	.985	.020 [.019; .021]	.055	.989	62.11 (5)
	Scalar Invariance	Loadings & intercepts	1466.04 (175)	.984	.982	.022 [.021; .023]	.057	.986	232.01 (5)
	Strict Invariance	Loadings, intercepts & residuals	2103.57 (181)	.976	.974	.026 [.025; .027]	.075	.980	637.53 (6)
Openness	Configural Invariance	All free	699.39 (165)	.992	.990	.014 [.013; .015]	.035	.994	
	Metric Invariance	Loadings	710.44 (169)	.992	.990	.014 [.013; .015]	.038	.994	11.05 (5)
	Scalar Invariance	Loadings & intercepts	2493.12 (175)	.964	.959	.029[.028; .030]	.063	.976	1782.68 (5)
	Partial Scalar Invariance	Loadings & intercepts, except item 2	1327.03 (174)	.982	.980	.021[.020; .022]	.050	.988	616.59 (4)

Table S8 (continued)

Construct	Invariance Model	Equality Constraints	Model $\chi^2$ (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta \chi^2$
Openness	Strict Invariance	Loadings, intercepts & residuals	1973.41 (180)	.972	.969	.025[.024; .026]	.081	.981	646.38 (6)
Neuroticism	Configural Invariance	All free	1564.37 (165)	.976	.971	.023 [.022, .024]	.030	.985	
	Metric Invariance	Loadings	1616.95 (169)	.975	.971	.023 [.022; .024]	.031	.985	52.58 (5)
	Scalar Invariance	Loadings & intercepts	2270.90 (175)	.964	.960	.028 [.027; .029]	.039	.978	653.95 (5)
	Strict Invariance	Loadings, intercepts & residuals	3026.40 (181)	.952	.947	.032 [.031; .033]	.046	.970	755.50 (6)

 Table S9

 Measurement Models for Testing Factorial Invariance Across Regional Socialization (Given Strict Longitudinal Invariance)

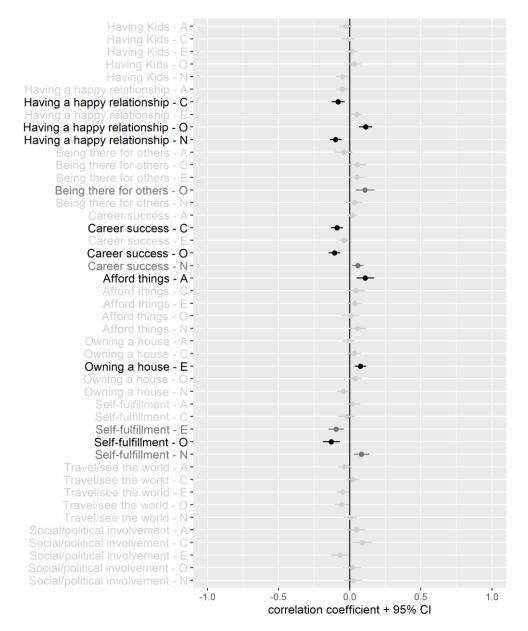
Construct	Invariance Model	Equality Constraints	Model χ <sup>2</sup> (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's	$\Delta \chi^2$
								NCI	
Agnoophlonogg	Configural	All free	905.79 (110)	.980	.976	.020 [.019; .021]	.051	.989	
Agreeableness	Invariance								
	Metric Invariance	Loadings	910.65 (112)	.980	.976	.020 [.018; .021]	.052	.989	4.86 (2)
	Scalar Invariance	Loadings &	949.64 (115)	.979	.975	.020 [.019; .021]	.052	.989	38.99 (3)
		intercepts							
	Strict Invariance	Loadings, intercepts	981.17 (118)	.978	.975	.020 [.019; .021]	.055	.988	31.53 (3)
		& residuals							
Conscientiousness	Configural	All free	1075.49 (110)	.982	.978	.022 [.021; .023]	.066	.987	
Conscientiousness	Invariance								
	Metric Invariance	Loadings	1077.16 (122)	.982	.978	.022 [.020; .023]	.067	.987	1.67 (2)
	Scalar Invariance	Loadings &	1268.83 (115)	.978	.975	.023 [.022; .025]	.069	.984	191.67 (3)
		intercepts							
	Strict Invariance	Loadings, intercepts	1409.68 (118)	.975	.972	.024 [.023; .026]	.081	.983	140.85 (3)
		& residuals							

Table S9 (continued)

Construct	Invariance Model	<b>Equality Constraints</b>	Model $\chi^2$ (df)	CFI	TLI	RMSEA (90% CI)	SRMR	McDonald's NCI	$\Delta\chi^2$
Extraversion	Configural Invariance	All free	1030.17 (110)	.987	.985	.021 [.020; .023]	.053	.988	
	Metric Invariance	Loadings	1037.97 (112)	.987	.985	.021 [.020; .022]	.053	.988	7.80(2)
	Scalar Invariance	Loadings & intercepts	1072.56 (115)	.987	.985	.021 [.020; .022]	.054	.987	34.59 (3)
	Strict Invariance	Loadings, intercepts & residuals	1084.45 (118)	.987	.985	.021 [.020; .022]	.053	.987	11.89 (3)
Openness	Configural Invariance	All free	375.46 (110)	.996	.995	.011 [.010; .013]	.023	.996	
	Metric Invariance	Loadings	390.97 (112)	.995	.994	.012 [.010; .013]	.025	.996	15.51 (2)
	Scalar Invariance	Loadings & intercepts	412.78 (115)	.995	.994	.012 [.011; .013]	.024	.996	21.81 (3)
	Strict Invariance	Loadings, intercepts & residuals	435.36 (118)	.995	.994	.012 [.011; .013]	.026	.996	22.58 (3)
Neuroticism	Configural Invariance	All free	1505.60 (110)	.974	.969	.026 [.025; .027]	.032	.981	
	Metric Invariance	Loadings	1532.41 (112)	.974	.969	.026 [.025; .027]	.035	.981	26.81 (2)
	Scalar Invariance	Loadings & intercepts	1667.32 (115)	.971	.967	.027 [.026; .028]	.040	.979	134.91 (3)
	Strict Invariance	Loadings, intercepts & residuals	1677.64 (118)	.971	.968	.027 [.026; .028]	.042	.979	10.32 (3)

Figure S2

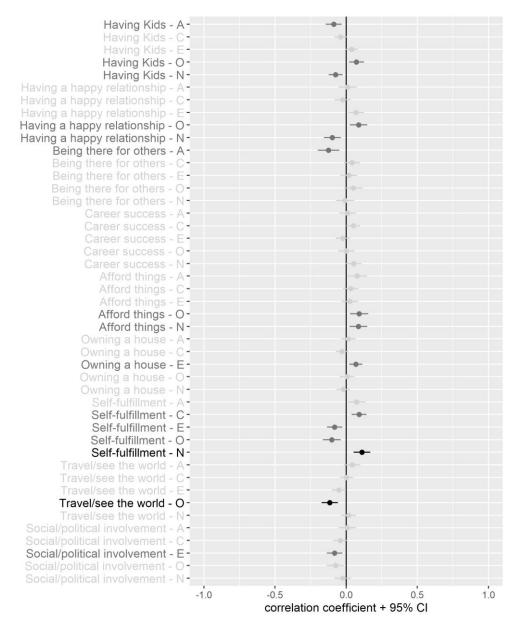
Model Estimated Level (Big Five) - Slope (Life Goal) Associations



*Note*. This figure summarizes the level (Big Five)-slope (life goal) correlation parameters of the 45 bivariate LGMs based on the sample with the more liberal inclusion criteria (N=50,040). On the y-axis: A = agreeableness, C = conscientiousness, E = extraversion, O = openness, N = neuroticism. Significant associations (p < .001) are depicted in black. Associations in dark grey represent suggestive evidence (.001 < p < .01). Associations in light grey were not significant (p > .01).

Figure S3

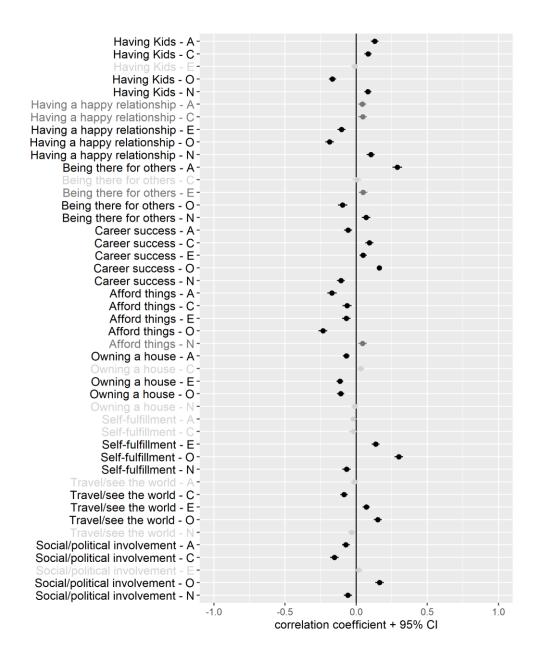
Model Estimated Level (Life Goal) - Slope (Big Five) Associations



*Note*. This figure summarizes the level (life goal)-slope (Big Five) correlation parameters of the 45 bivariate LGMs based on the sample with the more liberal inclusion criteria (N=50,040). On the y-axis: A = agreeableness, C = conscientiousness, E = extraversion, O = openness, N = neuroticism. Significant associations (p < .001) are depicted in black. Associations in dark grey represent suggestive evidence (.001 < p < .01). Associations in light grey were not significant (p > .01).

Figure S4

Model Estimated Level-Level Associations of Life Goals and the Big Five Traits (Smaller Sample N = 24,924)

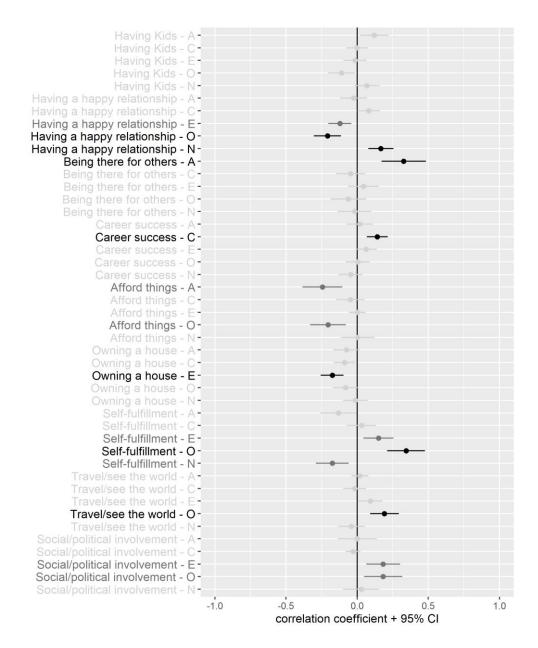


*Note*. This figure summarizes the level-level correlation parameters of the 45 bivariate LGMs based on the sample with the preregistered stricter inclusion criteria (N=24,924). It is the equivalent to Figure 2 of the manuscript. On the y-axis: A = agreeableness, C = conscientiousness, E = extraversion, O = openness, N = neuroticism. Significant associations (p < .001) are depicted in black. Associations in dark grey represent suggestive evidence (.001 < p < .01). Associations in light grey were not significant (p > .01).

Figure S5

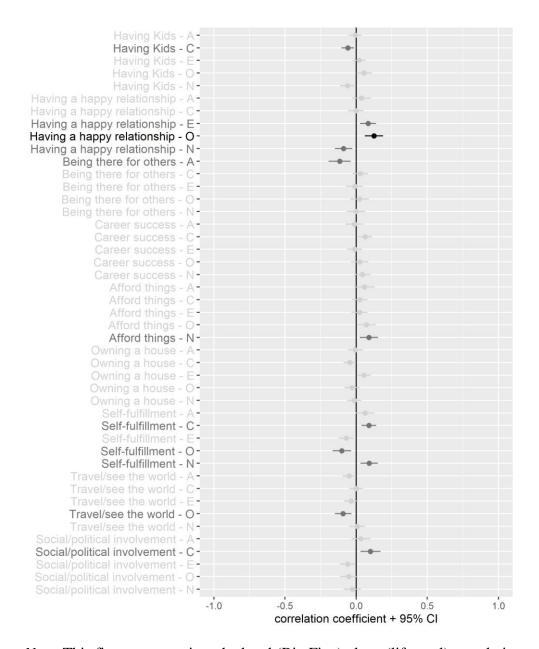
*Sample N* = 24,924)

Model Estimated Slope-Slope Associations of Life Goals and the Big Five Traits (Smaller



*Note*. This figure summarizes the slope-slope correlation parameters of the 45 bivariate LGMs based on the sample with the preregistered stricter inclusion criteria (N=24,924). It is the equivalent to Figure 3 of the manuscript. On the y-axis: A = agreeableness, C = conscientiousness, E = extraversion, O = openness, N = neuroticism. Significant associations (p < .001) are depicted in black. Associations in dark grey represent suggestive evidence (.001 < p < .01). Associations in light grey were not significant (p > .01).

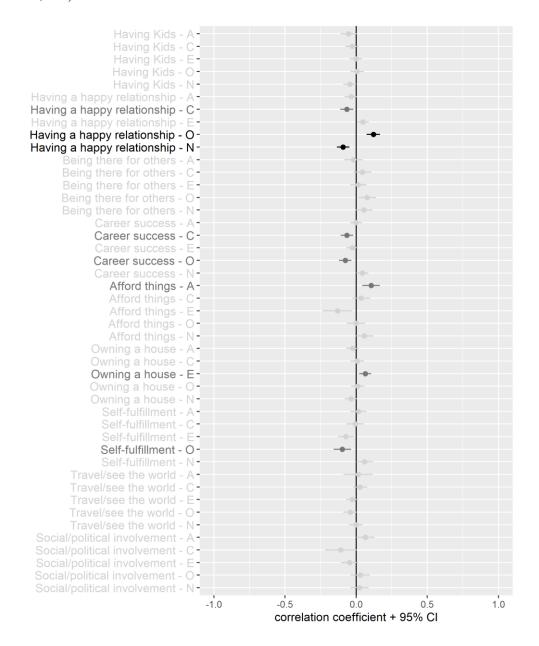
**Figure S6**Model Estimated Level (Big Five) - Slope (Life Goal) Associations (Smaller Sample N = 24,924)



*Note*. This figure summarizes the level (Big Five)-slope (life goal) correlation parameters of the 45 bivariate LGMs based on the sample with the preregistered stricter inclusion criteria (N=24,924). It is the equivalent to Figure S2. On the y-axis: A = agreeableness, C = conscientiousness, E = extraversion, O = openness, N = neuroticism. Significant associations (p < .001) are depicted in black. Associations in dark grey represent suggestive evidence (.001 < p < .01). Associations in light grey were not significant (p > .01).

Figure S7

Model Estimated Level (Life Goal) - Slope (Big Five) Associations (Smaller Sample N = 24,924)



*Note*. This figure summarizes the level (life goal)-slope (Big Five) correlation parameters of the 45 bivariate LGMs based on the sample with the preregistered stricter inclusion criteria (N=24,924). It is the equivalent to Figure S3. On the y-axis: A = agreeableness, C = conscientiousness, E = extraversion, O = openness, N = neuroticism. Significant associations (p < .001) are depicted in black. Associations in dark grey represent suggestive evidence (.001 < p < .01). Associations in light grey were not significant (p > .01).

**Table S10**Model Estimated Associations Between Levels and Slopes of Life Goals and Personality Traits in the Smaller Sample (N=24,924)

_							$r_{\text{level,slope}}$			$r_{\text{level,slope}}$		
Association	$r_{ m level,level}$	95%-CI	p	$r_{\rm slope, slope}$	95%-CI	p	(trait,goal)	95%-CI	p	(goal,trait)	95%-CI	p
Having children												
Agreeableness	.131	[.103; .158]	<.001	.120	[.019; .222]	.020	007	[053; .039]	.776	053	[111; .005]	.071
Conscientiousness	.084	[.058; .110]	<.001	001	[077; .076]	.985	059	[103;015]	.009	028	[077; .020]	.248
Extraversion	010	[035; .014]	.400	016	[096; .065]	.704	.021	[025; .067]	.370	001	[044; .042]	.960
Openness	167	193;141	<.001	110	[205;015]	.023	.056	[.002; .110]	.041	.006	[041; .054]	.792
Neuroticism	.082	.057; .108	<.001	.069	[019; .157]	.127	062	[113;011]	.018	045	[091; 000]	.052
Having a happy												
relationship												
Agreeableness	.043	[.014; .072]	.004	025	[121; .070]	.603	.038	[029; .104]	.270	036	[081; .008]	.112
Conscientiousness	.046	[.015; .076]	.003	.080	[.002; .159]	.046	002	[056; .052]	.940	065	[112;019]	.006
Extraversion	103	[131;075]	<.001	121	[202;041]	.003	.084	[.028; .139]	.003	.047	[.006; .089]	.026
Openness	186	[217;156]	<.001	208	[304;113]	<.001	.125	[.061; .189]	<.001	.121	[.073; .168]	<.001
Neuroticism	.103	[.074; .131]	<.001	.167	[.078; .256]	<.001	088	[150;026]	.005	092	[136;048]	<.001
Being there for												
others												
Agreeableness	.289	[.255; .323]	<.001	.327	[.172; .483]	<.001	116	[194;038]	.003	019	[083; .045]	.565
Conscientiousness	.005	[026; .037]	.732	046	[147; .055]	.370	.029	[026; .085]	.301	.044	[019; .107]	.167
Extraversion	.048	[.018; .078]	.002	.044	[064; .152]	.423	011	[071; .049]	.716	.015	[043; .073]	.609
Openness	095	[128;062]	<.001	062	[185; .062]	.328	.024	[043; .090]	.489	.077	[.012; .141]	.019
Neuroticism	.070	[.039; .101]	<.001	018	[138; .101]	.765	.000	[066; .065]	.988	.054	[007; .115]	.083
<b>Career Success</b>												
Agreeableness	057	[085;029]	<.001	.019	[072; .110	.679	012	[074; .050]	.710	001	[043; .041]	.960
Conscientiousness	.094	[.065; .122]	<.001	.141	[.069; .214]	<.001	.062	[.011; .112]	.016	065	[109;021]	.004
Extraversion	.049	[.023; .075]	<.001	.063	[010; .137]	.091	010	[062; .042]	.704	027	[067; .012]	.178
Openness	.163	.[.133; .193]	<.001	.004	[08; .089]	.919	.025	[035; .086]	.411	077	[120;033]	.001
Neuroticism	107	[135;08]	<.001	046	[129; .036]	.271	.044	[013; .102]	.133	.043	[.001; .086]	.047

Table S10 (continued)

Association	$r_{ m level,level}$	95%-CI	p	$r_{ m slope, slope}$	95%-CI	p	r <sub>level,slope</sub> (trait,goal)	95%-CI	p	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Afford things												
Agreeableness	170	[202;137]	<.001	244	[384;104]	.001	.059	[013; .130]	.106	.106	[.044; .167]	.001
Conscientiousness	064	[096;032]	<.001	048	[147; .052]	.351	.025	[030; .079]	.38	.035	[027; .098]	.271
Extraversion	069	[099;039]	<.001	.002	[056; .06]	.937	.023	[033; .080]	.415	132	[237;026]	.014
Openness	234	[266;202]	<.001	205	[331;079]	.001	.072	[.007; .138]	.031	002	[065; .062]	.955
Neuroticism	.045	[.014; .076]	.004	.004	[113; .121]	.948	.090	[.025; .154]	.006	.058	[002; .119]	.06
Own a house												
Agreeableness	070	[094;046]	<.001	074	[168; .021]	.126	006	[061; .048]	.824	025	[069; .018]	.253
Conscientiousness	.033	[.008; .058]	.010	088	[164;012]	.022	045	[089;002]	.041	.008	[039; .056]	.735
Extraversion	114	[138;09]	<.001	175	[256;095]	<.001	.055	[.008; .102]	.022	.064	[.021; .106]	.003
Openness	109	[135;083]	<.001	081	[173; .011]	.083	028	[081; .025]	.303	.011	[036; .058]	.643
Neuroticism	011	[036; .014]	.376	013	[099; .073]	.771	013	[063; .038]	.615	037	[082; .008]	.104
Self-fulfillment												
Agreeableness	021	[041; .007]	.144	132	[260;004]	.044	.063	[003; .128]	.062	.017	[041; .074]	.569
Conscientiousness	019	[049; .010]	.198	.030	[071; .131]	.560	.089	[.037; .141]	.001	007	[067; .054]	.825
Extraversion	.137	[.109; .165]	<.001	.150	[.044; .256]	.006	070	[125;015]	.013	072	[127;016]	.011
Openness	.300	[.270; .330]	<.001	.344	[.210; .477]	<.001	101	[165;036]	.002	098	[159;036]	.002
Neuroticism	068	[098;038]	<.001	175	[290;060]	.003	.091	[.031; .152]	.003	.06	[.002; .118]	.044
Travel/see the world												
Agreeableness	012	[038; .014]	.371	.019	[041; .079]	.534	049	[096;002]	.043	.014	[088; .116]	.791
Conscientiousness	085	[112;058]	<.001	018	[098; .063]	.662	.001	[047; .049]	.956	.028	[021; .078]	.261
Extraversion	.071	[.045; .097]	<.001	.093	[.008; .179]	.032	036	[087; .014]	.154	026	[071; .019]	.262
Openness	.152	[.124; .180]	<.001	.192	[.091; .293]	<.001	092	[150;034]	.002	04	[090; .010]	.116
Neuroticism	031	[059;003]	.031	040	[134; .054]	.402	.008	[047; .063]	.777	002	[050; .045]	.923

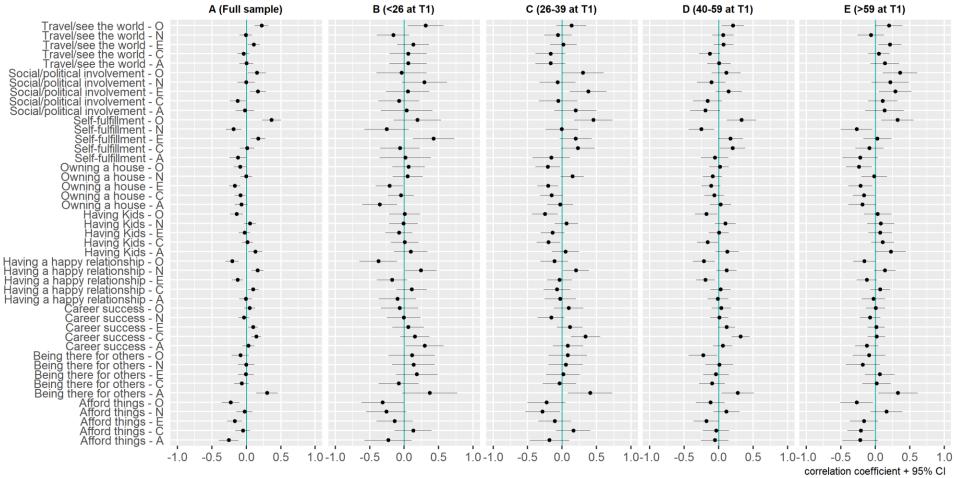
Table S10 (continued)

Association	$r_{ m level,level}$	95%-CI	p	$r_{\mathrm{slope,slope}}$	95%-CI	p	r <sub>level,slope</sub> (trait,goal)	95%-CI	p	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Social/political involvement												
Agreeableness	072	[100;044]	<.001	.000	[137; .137]	.997	.032	[034; .099]	.337	.065	[.001; .129]	.048
Conscientiousness	153	[184;123]	<.001	029	[081; .023]	.27	.101	[.031; .171]	.005	108	[219; .004]	.058
Extraversion	.017	[011; .045]	.234	.183	[.064; .301]	.003	061	[116;006]	.030	046	[107; .015]	.136
Openness	.164	[.134; .194]	<.001	.183	[.049; .317]	.007	052	[115; .011]	.106	.029	[039; .096]	.406
Neuroticism	058	[087;028]	<.001	.029	[099; .156]	.66	027	[088; .034]	.386	.024	[040; .087]	.465

*Note.* This table is the equivalent to Table 3 in the manuscript but based on the sample with the preregistered, stricter inclusion criteria.

Figure S8

Slope-Slope Correlations of All Goal-Trait Combinations in the Full Sample and by Age Group

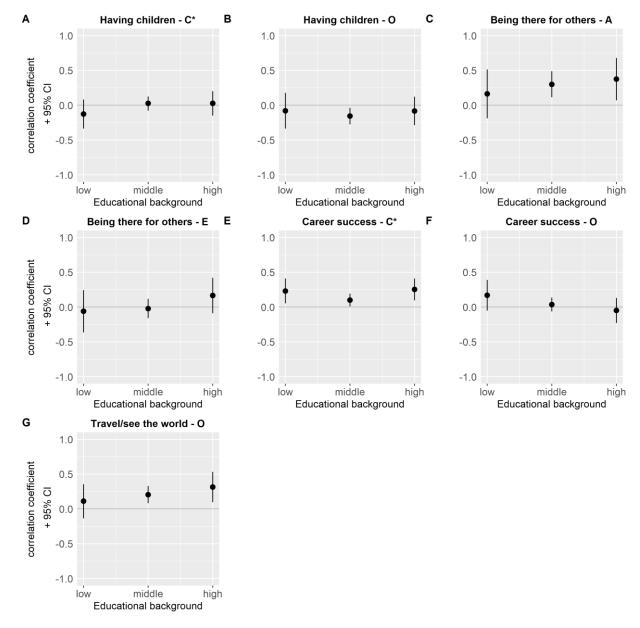


Note. Depicted are point estimates of the slope-slope associations and 95% confidence intervals by age group. On the y-Axis: A =

Agreeableness, N = Neuroticism, E = Extraversion, C = Conscientiousness, A = Agreeableness.

Figure S9

Visualization of the Moderation Effect of Educational Background on the Co-Development of the Big Five and Life Goals



*Note*. In the plot heading: A = Agreeableness, C = Conscientiousness, E = Extraversion, O = Openness. Illustrated are slope-slope correlation parameters and 95% confidence intervals by educational background. Associations without an asterisk indicate suggestive evidence (.001 ) for group differences. Associations with an asterisk indicate evidence (<math>p < .001) for group differences.

**Table S11**Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Age<=25)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	p	r <sub>level,slope</sub> (trait,goal)	95%-CI	p	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Having children												
Agreeableness	.132	[.074; .189]	<.001	.095	[147; .337]	.442	009	[120; .116]	.867	069	[213; .075]	.349
Conscientiousness	.130	[.075; .186]	<.001	.006	[194; .207]	.951	.069	[040; .177]	.213	014	[133; .105]	.818
Extraversion	023	[076; .031]	.406	077	[272; .119]	.441	.075	[280; .177]	.154	.145	[.027; .263]	.016
Openness	142	[203;082]	<.001	.007	[218; .233]	.948	004	[115; .108]	.948	.014	[124; .152]	.845
Neuroticism	.080	[.022; .138]	.007	010	[218; .198]	.926	049	[160; .062]	.387	.004	[120; .129]	.945
Having a happy relationship												
Agreeableness	.148	[.078; .207]	<.001	098	[370; .174]	.481	035	[162; .092]	.590	058	[248; .131]	.547
Conscientiousness	.104	[.037; .172]	.003	.108	[114; .329]	.341	068	[187; .050]	.259	020	[176; .137]	.805
Extraversion	027	[095; .042]	.442	177	[399; .045]	.119	.041	[077; .158]	.499	.052	[098; .202]	.497
Openness	121	[198;043]	.002	375	[.649;101]	.007	.041	[100; .181]	.570	.094	[079; .267]	.287
Neuroticism	.161	[.092; .229]	<.001	.241	[.010; .472]	.041	09	[207; .028]	.135	181	[341;022]	.026
Being there for others												
Agreeableness	.282	[.208; .355]	<.001	.371	[027; .770]	.068	069	[240; .101]	.425	240	[447;034]	.022
Conscientiousness	005	[074; .064]	.886	079	[368; .210]	.594	008	[164; .147]	.918	.049	[110; .208]	.545
Extraversion	.043	[027; .112]	.233	.183	[118; .484]	.233	083	[237; .071]	.290	047	[206; .112]	.560
Openness	.037	[041; .115]	.358	.112	[226; .450]	.516	033	[212; .147]	.720	049	[224; .127]	.585
Neuroticism	.149	[.076; .222]	<.001	.135	[176; .445]	.396	036	[198; .127]	.665	044	[206; .118]	.595
Career success												
Agreeableness	021	[103; .060]	.608	.296	[.017; .574]	.038	085	[215; .045]	.199	239	[451;026]	.028
Conscientiousness	.121	[.048; .194]	.001	.154	[058; .366]	.154	081	[195; .033]	.165	.007	[161; .175]	.936
Extraversion	.002	[079; .083]	.957	.058	[172; .288]	.622	.002	[114; .118]	.977	.011	[166; .188]	.899
Openness	136	[231;040]	.005	066	[339; .206]	.633	.091	[049; .230]	.202	.183	[027; .392]	.088
Neuroticism	097	[185;010]	.030	007	[249; .236]	.956	.020	[114; .153]	.773	.035	[144; .214]	.701

Table S11 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Afford things												
Agreeableness	045	[120; .029]	.232	.016	[354; .386]	.932	053	[216; .110]	.522	.112	[088; .313]	.271
Conscientiousness	049	[116; .018]	.151	.129	[139; .398]	.344	071	[221; .079]	.355	.076	[078; .230]	.332
Extraversion	084	[148;020]	.010	138	[401; .125]	.303	.021	[120; .162]	.771	.059	[087; .206]	.426
Openness	236	[308;165]	<.001	314	[624;003]	.048	088	[246; .071]	.279	.295	[.120; .470]	.001
Neuroticism	116	[185;046]	.001	259	[555; .036]	.085	.229	[.080; .378]	.003	.146	[016; .308]	.078
Own a house												
Agreeableness	122	[187;057]	<.001	356	[610;101]	.006	.189	[.078; .301]	.001	.098	[060; .257]	.223
Conscientiousness	.063	[.004; .123]	.037	049	[237; .139]	.612	.063	[046; .171]	.257	083	[205; .040]	.185
Extraversion	131	[195;067]	<.001	213	[413;014]	.036	.122	[.014; .229]	.027	.134	[001; .268]	.051
Openness	153	[226;079]	<.001	.064	[173; .301]	.594	036	[159; .088]	.570	.059	[095; .212]	.453
Neuroticism	.011	[058; .080]	.760	.049	[169; .267]	.659	104	[223; .014]	.084	007	[145; .132]	.922
Self-fulfillment												
Agreeableness	045	[120; .029]	.232	.016	[354; .386]	.932	053	[216; .110]	.522	.112	[088; .313]	.271
Conscientiousness	059	[131; .013]	.110	064	[350; .222]	.661	.037	[119; .192]	.642	.050	[108; .207]	.537
Extraversion	.081	[.007; .155]	.032	.426	[.125; .728]	.006	142	[295; .012]	.070	199	[363;035]	.017
Openness	.288	[.206; .370]	<.001	.190	[153; .533]	.278	.058	[114; .230]	.508	105	[294; .083]	.273
Neuroticism	145	[225;065]	<.001	254	[576; .067]	.121	.129	[040; .297]	.135	.114	[058; .287]	.194
Travel/see the												
world												
Agreeableness	020	[082; .041]	.515	.057	[213; .328]	.678	073	[197; .052]	.253	.008	[149; .166]	.917
Conscientiousness	118	[178;059]	<.001	129	[358; .101]	.272	031	[151; .089]	.611	.068	[071; .206]	.337
Extraversion	.128	[.069; .187]	<.001	.129	[102; .359]	.274	134	[251;018]	.024	129	[269; .011]	.071
Openness	.255	[.189; .322]	<.001	.312	[.050; .574]	.020	120	[254; .014]	.079	255	[413;097]	.002
Neuroticism	088	[152;024]	.007	160	[397; .077]	.185	.128	[.007; .249]	.039	.067	[077; .211]	.361
Social/political involvement												
Agreeableness	074	[142;007]	.032	.036	[338; .410]	.851	008	[185; .168]	.925	.090	[089; .269]	.325

Table S11 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Social/political involvement												
Conscientiousness	195	[262;128]	<.001	076	[372; .220]	.614	.037	[132; .206]	.667	068	[217; .081]	.369
Extraversion	.023	[043; .089]	.499	.051	[265; .367]	.750	033	[195; .129]	.693	122	[274; .030]	.116
Openness	.191	[.114; .267]	<.001	038	[402; .326]	.838	.123	[061; .307]	.191	100	[278; .078]	.269
Neuroticism	008	[080; .064]	.824	.293	[034; .621]	.079	094	[266; .079]	.287	164	[324;003]	.045

Table S12

Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Age 26-39)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Having children												
Agreeableness	.127	[.080; .173]	<.001	.049	[149; .248]	.626	04	[135; .055]	.406	.009	[101; .119]	.877
Conscientiousness	.008	[041; .057]	.747	198	[369;026]	.024	077	[175; .022]	.126	.130	[.034; .225]	.008
Extraversion	.005	[040; .051]	.813	138	[311; .036]	.119	.035	[054; .125]	.440	.073	[021; .168]	.129
Openness	149	[198;101]	<.001	250	[437;063]	.009	.116	[.019; .213]	.019	.081	[023; .186]	.128
Neuroticism	.077	[.030; .123]	.001	.063	[108; .233]	.472	048	[144; .048]	.328	07	[168; .027]	.156
Having a happy relationship												
Agreeableness	.112	[.052; .172]	<.001	029	[256; .199]	.804	032	[140; .076]	.561	027	[171;.116]	.709
Conscientiousness	002	[075; .070]	.948	073	[266; .121]	.461	081	[198; .036]	.176	.195	[.059; .330]	.005
Extraversion	066	[129;004]	.037	037	[219; .146]	.695	.014	[083; .111]	.784	.026	[102;.155]	.688
Openness	203	[272;135]	<.001	112	[315; .092]	.283	.100	[005; .206]	.062	.126	[021; .272]	.093
Neuroticism	.107	[.045; .170]	.001	.200	[.012; .389]	.037	105	[206;003]	.044	189	[319;059]	.004

Table S12 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Being there for others	,		•			-			•			
Agreeableness	.316	[.253; .379]	<.001	.407	[.086; .728]	.013	143	[279;006]	.041	129	[290; .032]	.115
Conscientiousness	.071	[.006; .137]	.033	038	[281; .205]	.761	078	[217; .062]	.276	.068	[062;.197]	.304
Extraversion	.061	[<.001; .121]	.050	.016	[230; .261]	.901	015	[140; .110]	.811	.047	[087;.181]	.491
Openness	011	[077; .056]	.752	.079	[201; .359]	.581	.012	[134; .157]	.876	.014	[133;.161]	.85
Neuroticism	.111	[.051; .172]	<.001	.052	[198; .301]	.685	.009	[119; .137]	.888	093	[231; .044]	.184
Career success												
Agreeableness	081	[141;022]	.007	.083	[137; .304]	.458	.074	[028; .176]	.157	096	[246; .053]	.207
Conscientiousness	.271	[.202; .341]	<.001	.339	[.125; .553]	.002	.006	[119; .130]	.926	278	[424;132]	<.001
Extraversion	.064	[.003; .125]	.038	.112	[075; .299]	.240	.027	[071; .125]	.585	109	[239; .021]	.100
Openness	.161	[.093; .230]	<.001	.094	[123; .311]	.394	110	[221; .001]	.052	093	[249; .063]	.244
Neuroticism	145	[209;082]	<.001	159	[353; .034]	.106	.094	[008; .196]	.071	.123	[014; .261]	.079
Afford things												
Agreeableness	024	[082; .033]	.406	157	[429; .115]	.258	.027	[097; .151]	.670	.068	[071; .207]	.339
Conscientiousness	.036	[029; .102]	.277	.162	[089; .412]	.206	060	[204; .084]	.418	103	[230; .024]	.111
Extraversion	095	[152;038]	.001	106	[345; .133]	.384	.054	[067; .175]	.383	016	[141; .110]	.807
Openness	226	[287;165]	<.001	226	[500; .048]	.105	.046	[096; .187]	.526	.031	[105; .166]	.657
Neuroticism	.029	[030; .089]	.338	284	[536;031]	.028	.115	[018; .227]	.091	.271	[.143; .399]	<.001
Own a house												
Agreeableness	065	[114;016]	.009	029	[219; .161]	.766	030	[119; .059]	.513	.023	[093; .139]	.701
Conscientiousness	002	[056; .052]	.950	154	[318; .011]	.067	.044	[055; .144]	.382	.046	[056; .148]	.380
Extraversion	120	[168;073]	<.001	205	[360;050]	.010	.045	[036; .126]	.277	.112	[.010; .214]	.031
Openness	159	[214;104]	<.001	208	[387;029]	.023	.060	[033; .153]	.207	.079	[035; .192]	.174
Neuroticism	002	[052; .047]	.925	.148	[020; .316]	.083	141	[229;052]	.002	015	[118; .088]	.776
Self-fulfillment												
Agreeableness	024	[082; .033]	.406	157	[429; .115]	.258	.027	[097; .151]	.670	.068	[071; .207]	.339

Table S12 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Self-fulfillment			-									
Conscientiousness	.104	[.038; .170]	.002	.227	[017; .471]	.069	.008	[131; .146]	.915	118	[244; .008]	.067
Extraversion	.156	[.097; .215]	<.001	.198	[036; .432]	.097	060	[179; .059]	.326	144	[269;020]	.023
Openness	.370	[.306; .434]	<.001	.455	[.174; .735]	.001	190	[325;054]	.006	176	[321;032]	.017
Neuroticism	051	[110; .008]	.091	005	[.242; .233]	.969	.040	[082; .163]	.521	.014	[114; .141]	.833
Travel/see the												
world												
Agreeableness	068	[118;018]	.007	168	[386; .051]	.133	.060	[044; .163]	.257	.080	[037; .197]	.179
Conscientiousness	134	[189;079]	<.001	017	[214; .180]	.868	.077	[039; .192]	.193	<.001	[107; .106]	.993
Extraversion	.022	[027; .070]	.385	.019	[178; .215]	.852	008	[109; .093]	.877	003	[107; .101]	.955
Openness	.131	[.075; .187]	<.001	.135	[083; .352]	.224	032	[144; .080]	.572	115	[235; .005]	.060
Neuroticism	064	[116;012]	.016	059	[259; .141]	.564	.114	[.012; .217]	.028	.018	[092; .129]	.744
Social/political												
involvement												
Agreeableness	072	[127;016]	.012	.194	[112; .500]	.215	067	[208; .075]	.355	.007	[129; .143]	.917
Conscientiousness	244	[307;180]	<.001	058	[339; .222]	.684	.112	[055; .279]	.189	058	[182; .065]	.355
Extraversion	.020	[036; .075]	.485	.378	[.110; .647]	.006	156	[292;020]	.024	095	[215; .026]	.124
Openness	.175	[.114; .236]	<.001	.300	[004; .605]	.053	126	[279; .027]	.108	020	[158; .119]	.779
Neuroticism	069	[126;012]	.018	065	[328; .198]	.628	.030	[112; .171]	.682	004	[124; .117]	.950

Table S13

Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Age 40-59)

Association	$r_{ m level,level}$	95%-CI	p	$r_{\rm slope, slope}$	95%-CI	p	r <sub>level,slope</sub> (trait,goal)	95%-CI	p	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Having children												
Agreeableness	.126	[.088; .163]	<.001	.124	[047; .295]	.157	.007	[069; .083]	.858	095	[183;007]	.034
Conscientiousness	.002	[038; .043]	.904	161	[313009]	.037	.048	[041; .137]	.295	.062	[014; .138]	.111
Extraversion	.029	[007; .065]	.115	.003	[141; .148]	.966	035	[108; .037]	.342	035	[111; .041]	.365
Openness	107	[146;068]	<.001	18	[344;015]	.032	043	[126; .039]	.302	.064	[021; .149]	.140
Neuroticism	.065	[.028; .101]	<.001	.096	[054; .246]	.209	03	[105; .044]	.429	017	[097; .064]	.686
Having a happy relationship												
Agreeableness	.074	[.030; .117]	.001	012	[163; .140]	.882	068	[138; .002]	.058	019	[125; .087]	.719
Conscientiousness	.017	[035; .069]	.519	.026	[121; .173]	.731	05	[132; .032]	.229	.022	[080; .124]	.677
Extraversion	068	[122;025]	.002	191	[330;053]	.007	.048	[019; .116]	.162	.131	[.035; .277]	.007
Openness	149	[197;100]	<.001	215	[374;056]	.008	.103	[.024; .183]	.011	.109	[.003; .215]	.043
Neuroticism	.090	[.046; .133]	<.001	.115	[033; .263]	.129	053	[123; .017]	.140	055	[159; .050]	.307
Being there for												
others	261	[ 010   011]	. 001	27.6	F 0.42 - 5101	020	007	F 110 0061	000	070	F 100 0461	221
Agreeableness	.261	[.212; .311]	<.001	.276	[.043; .510]	.020	007	[110; .096]	.898	072	[190; .046]	.231
Conscientiousness	<.001	[053; .052]	.987	096	[285; .092]	.317	.080	[030; .189]	.156	.038	[062; .138]	.454
Extraversion	.044	[003; .091]	.07	041	[227; .146]	.669	.017	[078; .113]	.723	.005	[097; .106]	.93
Openness	075	[126;023]	.004	226	[435;017]	.034	.019	[085; .124]	.716	.084	[025; .192]	.132
Neuroticism	.058	[.011; .105]	.016	.009	[192; .210]	.931	.011	[090; .111]	.835	.042	[062; .146]	.430
Career success												
Agreeableness	033	[075; .009]	.124	.058	[081; .197]	.410	016	[080; .047]	.617	010	[110; .089]	.839
Conscientiousness	.267	[.217; .317]	<.001	.317	[.186; .448]	<.001	157	[230;083]	<.001	168	[263;073]	.001
Extraversion	.064	[.020; .107]	.004	.113	[011; .238]	.074	043	[107; .021]	.191	071	[163; .021]	.130
Openness	.132	[.085; .179]	<.001	.038	[101; .178]	.591	042	[111; .026]	.226	030	[135; .075]	.580
Neuroticism	124	[168;080]	<.001	.007	[126; .141]	.912	.031	[034; .096]	.354	014	[114; .086]	.781

Table S13 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	$r_{\text{level,slope}}$ (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Afford things												
Agreeableness	003	[045; .039]	.887	057	[257; .143]	.577	<.001	[092; .092]	.999	.034	[068; .136]	.515
Conscientiousness	046	[098; .006]	.080	038	[229; .153]	.697	.038	[072; .148]	.501	064	[163; .036]	.208
Extraversion	128	[173;082]	<.001	178	[361; .005]	.057	.040	[051; .131]	.392	.071	[026; .168]	.149
Openness	279	[326;232]	<.001	121	[330; .087]	.254	.021	[082; .124]	.692	.084	[021; .189]	.117
Neuroticism	.084	[.038; .130]	<.001	.112	[079; .303]	.252	.013	[082; .109]	.787	.011	[091; .113]	.834
Own a house												
Agreeableness	076	[111;040]	<.001	.027	[127; .181]	.733	067	[136; .001]	.054	.018	[066; .102]	.676
Conscientiousness	009	[049; .031]	.651	064	[208; .079]	.380	015	[098; .068]	.719	.052	[025; .128]	.185
Extraversion	110	[146;075]	<.001	111	[248; .025]	.110	.063	[006; .131]	.073	.059	[018; .136]	.133
Openness	116	[155;077]	<.001	.017	[139; .147]	.833	.037	[040; .114]	.343	006	[091; .080]	.892
Neuroticism	006	[043; .030]	.735	089	[229; .051]	.213	.022	[048; .093]	.533	020	[100; .059]	.617
Self-fulfillment												
Agreeableness	003	[045; .039]	.887	057	[257; .143]	.577	<.001	[092; .092]	.999	.034	[068; .136]	.515
Conscientiousness	.074	[.025; .123]	.003	.201	[.015; .387]	.034	082	[186; .022]	.122	094	[187;001]	.047
Extraversion	.120	[.076; .1646	<.001	.171	[010; .353]	.064	062	[151; .028]	.176	100	[191;008]	.032
Openness	.281	[.234; .327]	<.001	.332	[.117; .547]	.002	062	[164; .039]	.229	154	[259;050]	.004
Neuroticism	078	[123;032]	.001	251	[437;065]	.008	.034	[058; .126]	.473	.130	[.033; .227]	.009
Travel/see the world												
Agreeableness	038	[077; .001]	.054	.005	[165; .175]	.954	028	[102; .047]	.463	.042	[051; .136]	.374
Conscientiousness	116	[160;073]	<.001	130	[283; .023]	.096	.117	[.031; .204]	.008	.035	[052; .121]	.432
Extraversion	.036	[003; .075]	.073	.070	[075; .216]	.344	.019	[054; .092]	.607	008	[091; .076]	.858
Openness	.141	[.100; .182]	<.001	.205	[.040; .369]	.015	077	[158; .005]	.066	069	[159; .021]	.131
Neuroticism	007	[048; .034]	.734	.064	[090; .219]	.415	065	[141; .012]	.098	031	[119; .057]	.494
Social/political												
involvement	055	F 007 - 0143	000	107	F 410 0003	070	100	1,000, 2001	022	024	F 060, 1261	515
Agreeableness	055	[097;014]	.009	195	[412; .022]	.079	.109	[.009; .208]	.032	.034	[068; .136]	.515

Table S13 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Social/political involvement												
Conscientiousness	162	[210;113]	<.001	163	[373; .048]	.129	.060	[060; .181]	.327	.065	[028; .158]	.173
Extraversion	.035	[007; .077]	.106	.143	[047; .333]	.141	039	[134; .057]	.425	044	[134; .045]	.333
Openness	.187	[.141; .232]	<.001	.110	[102; .322]	.310	.068	[042; .178]	.228	055	[154; .044]	.276
Neuroticism	107	[146;068]	<.001	180	[344;015]	.032	043	[126; .039]	.302	.064	[021; .149]	.140

Table S14Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Age >=60)

Association	$r_{ m level,level}$	95%-CI	p	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	p	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Having children												
Agreeableness	.142	[.094; .189]	<.001	.224	[.003; .445]	.047	06	[156; .036]	.223	092	[217; .032]	.146
Conscientiousness	042	[087; .002]	.062	.107	[057; .271]	.200	007	[103; .089]	.886	013	[103076]	.771
Extraversion	054	[095;013]	.010	.071	[100; .243]	.416	112	[199;024]	.012	016	[110; .078]	.738
Openness	208	[251;166]	<.001	.035	[166; .235]	.735	081	[174; .012]	.087	.006	[099; .110]	.916
Neuroticism	.111	[.065; .156]	<.001	.079	[117; .276]	.429	04	[132; .053]	.400	139	[247;030]	.012
Having a happy relationship												
Agreeableness	022	[063; .019]	.289	027	[196; .143]	.758	046	[119; .027]	.216	.087	[025; .199]	.13
Conscientiousness	.012	[032; .056]	.598	.071	[074; .216]	.337	024	[101; .052]	.534	02	[113; .073]	.673
Extraversion	116	[155;077]	<.001	121	[268; .026]	.106	.022	[047; .091]	.534	.029	[067; .126]	.555
Openness	124	[167;081]	<.001	16	[322; .001]	.052	.099	[.022; .176]	.011	.059	[047; .165]	.275
Neuroticism	.115	[.073; .156]	<.001	.141	[016; .297]	.078	132	[207;058]	.001	038	[140; .064]	.466

Table S14 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Being there for	10 (0.1,10 (0.1		Γ	эторе,эторе			(111111,80111)		г	(8 =, )		
others												
Agreeableness	.280	[.230; .330]	<.001	.328	[.042; .614]	.025	.041	[081; .162]	.514	160	[300;020]	.025
Conscientiousness	.019	[029; .066]	.442	.019	[186; .224]	.854	.104	[019; .227]	.097	.021	[080; .123]	.684
Extraversion	025	[073; .022]	.296	.065	[149; .279]	.551	.200	[.086; .314]	.001	007	[117; .102]	.896
Openness	226	[275;177]	<.001	089	[327; .148]	.461	.241	[.121; .361]	<.001	016	[135; .103]	.795
Neuroticism	.033	[016; .083]	.188	181	[425; .064]	.148	.141	[.024; .259]	.018	022	[145; .102]	.732
Career success												
Agreeableness	062	[103;021]	.003	123	[295; .040]	.161	.024	[049; .097]	.520	.071	[037; .179]	.196
Conscientiousness	.073	[.034; .113]	<.001	.018	[109; .144]	.783	039	[110; .032]	.278	032	[116; .053]	.462
Extraversion	030	[069; .010]	.139	.014	[111; .139]	.830	012	[079; .054]	.717	.007	[080; .095]	.875
Openness	.124	[.081; .167]	<.001	.004	[137; .145]	.955	056	[129; .017]	.132	.036	[060; .132]	.459
Neuroticism	071	[113;029]	.001	075	[225; .076]	.330	.027	[046; .100]	.464	.058	[040; .155]	.244
Afford things												
Agreeableness	.007	[038; .052]	.754	221	[477; .036]	.091	.051	[056; .158]	.350	.039	[084; .162]	.533
Conscientiousness	096	[145;047]	<.001	210	[405;015]	.034	.069	[044; .182]	.231	.091	[011; .193]	.080
Extraversion	044	[092; .004]	.072	163	[366; .041]	.117	.060	[048; .169]	.278	015	[122; .092]	.788
Openness	234	[283;185]	<.001	270	[507;033]	.025	.039	[077; .156]	.508	.077	[044; .198]	.214
Neuroticism	.092	[.041; .142]	<.001	.161	[074; .397]	.180	.001	[114; .117]	.980	.005	[166; .127]	.932
Own a house												
Agreeableness	073	[110;036]	<.001	186	[388; .016]	.071	<.001	[090; .090]	.997	001	[100; .098]	.984
Conscientiousness	004	[041; .033]	.823	165	[327;004]	.045	.021	[074; .116]	.662	015	[095; .064]	.705
Extraversion	077	[113;041]	<.001	216	[389;042]	.015	.053	[034; .139]	.233	.031	[052; .114]	.464
Openness	062	[100;023]	.002	238	[426;051]	.013	.021	[070; .113]	.649	034	[127; .058]	.467
Neuroticism	028	[067; .010]	.152	016	[201; .169]	.865	009	[099; .080]	.838	.005	[086; .095]	.920
Self-fulfillment												
Agreeableness	.007	[038; .052]	.754	221	[477; .036]	.091	.051	[056; .158]	.350	.039	[084; .162]	.533
Conscientiousness	.020	[025; .065]	.381	084	[286; .119]	.418	.046	[066; .157]	.419	.054	[044; .152]	.281

Table S14 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\text{slope,slope}}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Self-fulfillment												
Extraversion	.105	[.060; .150]	<.001	.030	[173; .233]	.770	017	[120; .085]	.740	006	[109; .098]	.914
Openness	.176	[.129; .223]	<.001	.323	[.089; .558]	.007	120	[228;012]	.030	027	[142; .088]	.648
Neuroticism	057	[105;008]	.022	269	[500;038]	.023	.098	[011; .208]	.078	.114	[004; .232]	.057
Travel/see the world												
Agreeableness	.008	[035; .050]	.725	.140	[066; .347]	.182	070	[163; .023]	.139	.035	[079; .149]	.546
Conscientiousness	.052	[.012; .092]	.011	.052	[102; .207]	.507	062	[151; .028]	.178	031	[079; .149]	.495
Extraversion	.171	[.130; .212]	<.001	.212	[.043; .381]	.014	098	[184;012]	.026	019	[110; .073]	.687
Openness	.216	[.173; .259]	<.001	.198	[001; .397]	.052	051	[144; .042]	.280	.003	[100; .106]	.954
Neuroticism	040	[085; .005]	.078	061	[254; .131]	.532	053	[147; .040]	.262	.037	[067; .141]	.490
Social/political involvement												
Agreeableness	074	[118;029]	.001	.134	[147; .414]	.350	.075	[048; .198]	.233	018	[139; .103]	.772
Conscientiousness	086	[131;040]	<.001	.108	[106; .323]	.323	029	[157; .098]	.653	.035	[059; .129]	.469
Extraversion	.109	[.064; .153]	<.001	.288	[.050; .526]	.018	.002	[116; .119]	.979	019	[119; .082]	.718
Openness	.254	[.208; .301]	<.001	.358	[.110; .606]	.005	.038	[084; .160]	.542	070	[176; .037]	.201
Neuroticism	133	[181;085]	<.001	.218	[054; .489]	.116	.040	[083; .162]	.528	.027	[093; .146]	.663

Table S15

Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Perceived Control, High)

Association	$r_{ m level,level}$	95%-CI	p	$r_{\rm slope, slope}$	95%-CI	p	r <sub>level,slope</sub> (trait,goal)	95%-CI	p	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Having children												
Agreeableness	.181	[.147;.216]	.000	.108	[042; .258]	.159	05	[117; .016]	.137	1	[185;014]	.022
Conscientiousness	.161	[.125; .197]	.000	035	[160; .09]	.584	076	[151;001]	.046	086	[154;018]	.013

Table S15 (continued)

Association	$r_{ m level,level}$	95%-CI	p	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Having children												
Extraversion	013	[044; .018]	.407	071	[189; .047]	.241	.018	[044; .079]	.574	.055	[011; .12]	.101
Openness	164	[196;131]	<.001	26	[402;118]	<.001	.057	[010; .124]	.096	.110	[.035; .185]	.004
Neuroticism	.066	[.034; .099]	<.001	.106	[016; .228]	.089	01	[075; .056]	.774	095	[163;027]	.006
Having a happy relationship												
Agreeableness	.017	[022; .005]	.397	.032	[119; .183]	.679	051	[118; .015]	.132	.065	[033; .164]	.195
Conscientiousness	.021	[022145]	.337	001	[132; .130]	.987	043	[118; .031]	.257	.054	[032; .14]	.217
Extraversion	111	[148; .065]	<.001	236	[360;113]	<.001	.059	[003; .121]	.063	.132	[.052; .212]	.001
Openness	185	[226;145]	<.001	254	[395;114]	<.001	.135	[.066; .204]	<.001	.158	[.067; .248]	.001
Neuroticism	.085	[.046; .123]	<.001	.123	[.002; .244]	.046	033	[097; .031]	.315	089	[173;004]	.040
Being there for others												
Agreeableness	.329	[.287 .372]	<.001	.366	[.141; .591]	.001	036	[127; .054]	.431	117	[227;007]	.037
Conscientiousness	.012	[035; .058]	.620	066	[231; .100]	.437	.081	[017; .058]	.178	.044	[043; .13]	.302
Extraversion	.074	[.034; .058]	<.001	078	[238; .081]	.336	.036	[048; .120]	.398	.055	[031; .142]	.208
Openness	06	[104;017]	.006	020	[200; .159]	.824	.07	[022; .163]	.135	.024	[07; .118]	.613
Neuroticism	068	[.025; .110]	.002	.079	[092; .251]	.364	.004	[087; .095]	.929	001	[091; .089]	.984
Career success												
Agreeableness	107	[144;070]	<.001	.071	[063; .205]	.298	.034	[025; .094]	.258	022	[113; .069]	.634
Conscientiousness	.065	[.023; .106]	.002	.204	[.091; .317]	<.001	082	[148;016]	.015	.052	[027; .132]	.195
Extraversion	.033	[002; .068]	.063	.103	[009; .214]	.071	013	[069; .044]	.659	029	[107; .048]	.460
Openness	.167	[.128; .205]	<.001	.036	[084; .156]	.557	103	[164;042]	.001	.037	[048; .122]	.396
Neuroticism	095	[132;057]	<.001	102	[218; .014]	.086	.048	[014; .110]	.129	.093	[.013; .172]	.022
Afford things												
Agreeableness	11	[152;068]	<.001	133	[333; .068]	.194	.007	[082; .096]	.872	.002	[102; .106]	.968
Conscientiousness	002	[047; .043]	.943	.013	[147; .173]	.876	007	[105; .091]	.890	.018	[066; .102]	.676
Extraversion	005	[045; .034]	.788	.040	[113; .193]	.605	017	[098; .064]	.677	079	[161; .003]	.060

Table S15 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Afford things												
Openness	185	[226;145]	<.001	064	[241; .114]	.484	073	[163; .017]	.113	005	[095; .085]	.912
Neuroticism	.027	[014; .068]	.201	022	[187; .143]	.796	.033	[056; .122]	.469	165	[253;076]	<.001
Own a house												
Agreeableness	075	[108;042]	<.001	119	[265; .027]	.111	005	[069; .058]	.873	.018	[064; .099]	.673
Conscientiousness	.037	[.001; .074]	.043	065	[185; .055]	.287	007	[079; .065]	.848	028	[096; .039]	.414
Extraversion	146	[178;115]	<.001	174	[291;057]	.003	.096	[.036; .157]	.002	.085	[.019; .151]	.012
Openness	141	[175;108]	<.001	110	[240; .021]	.099	.041	[025; .106]	.223	018	[092; .055]	.622
Neuroticism	.018	[015; .052]	.281	.000	[121; .121]	.996	057	[123; .009]	.089	034	[103; .034]	.329
Self-fulfillment												
Agreeableness	050	[088;013]	.008	147	[336; .043]	.129	.051	[032; .135]	.229	.092	[002; .186]	.056
Conscientiousness	057	[098; .322]	.006	.070	[089; .229]	.39	012	[104; .080]	.802	.084	[.006; .162]	.034
Extraversion	.121	[.086; .157]	<.001	.189	[.031; .347]	.019	092	[170;013]	.022	094	[172;016]	.018
Openness	.285	[.247; .322]	<.001	.368	[.183; .552]	<.001	098	[184;013]	.024	119	[207;031]	.008
Neuroticism	060	[098;022]	.002	181	[339;023]	.025	.074	[009; .157]	.079	.101	[.020; .182]	.014
Travel/see the world												
Agreeableness	037	[073;002]	.039	101	[251; .049]	.186	017	[086; .051]	.622	.047	[040; .135]	.290
Conscientiousness	11	[149;071]	<.001	011	[140; .118]	.868	.031	[047; .109]	.433	004	[078; .070]	.914
Extraversion	.071	[.037; .105]	<.001	.069	[053; .192]	.268	026	[091; .038]	.422	051	[123; .021]	.164
Openness	.147	[.111; .183]	<.001	.172	[.032; .313]	.016	031	[100; .039]	.386	109	[189;029]	.008
Neuroticism	039	[076;003]	.036	.001	[127; .128]	.990	.016	[053; .085]	.652	007	[083; .069]	.859
Social/political												
involvement	0.0	F 440 040	004	020		0.7.7	0.5.5		100	02.5	5 0 50 4001	4.50
Agreeableness	08	[118;043]	<.001	020	[232; .192]	.855	.075	[020; .170]	.122	.036	[060; .133]	.458
Conscientiousness	191	[234;147]	<.001	198	[379;016]	.033	.158	[.049; .268]	.005	018	[100; .064]	.664
Extraversion	.023	[013; .060]	.212	.232	[.058; .406]	.009	097	[185;009]	.031	091	[170;013]	.023
Openness	.148	[.109; .188]	<.001	.228	[.032; .425]	.023	001	[096; .095]	.988	053	[142; .036]	.242

Table S15 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	p	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Social/political involvement												
Neuroticism	064	[103;026]	.001	.006	[176; .187]	.951	05	[146; .046]	.307	001	[085; .084]	.986

Table S16

Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Perceived Control, Low)

Association	rı ıı ı	95%-CI	n	r	95%-CI	n	r <sub>level,slope</sub> (trait,goal)	95%-CI	n	r <sub>level,slope</sub> (goal,trait)	95%-CI	n
Having children	$r_{\text{level,level}}$	7570-CI	Ρ	<i>r</i> <sub>slope,slope</sub>	)3/0-C1		(trait,goar)	7570-CI		(goai,trait)	7570-CI	<u>p</u>
_	.132	[.028; .315]	<.001	.172	[089;.040]	.019	024	[16;003]	.465	081	[.147; .216]	.042
Agreeableness		-										
Conscientiousness	.046	[049; .159]	.004	.055	[057;.070]	.297	.007	[084; .030]	.840	027	[.125; .197]	.359
Extraversion	035	[083; .141]	.019	.029	[057;.059]	.61	.001	[049; .075]	.970	.013	[044; .018]	.678
Openness	219	[134; .124]	<.001	005	[070;.057]	.936	007	[044; .101]	.840	.029	[196;131]	.440
Neuroticism	.113	[106; .138]	<.001	.016	[141;009]	.798	075	[119; .021]	.027	049	[.034; .099]	.168
Having a happy relationship												
Agreeableness	.287	[157; .098]	<.001	030	[134;017]	.647	075	[117; .064]	.012	027	[022; .055]	.565
Conscientiousness	.097	[.048; .255]	<.001	.151	[184;066]	.004	125	[143;001]	<.001	072	[022; .065]	.048
Extraversion	077	[137; .072]	<.001	032	[027;.078]	.544	.025	[055; .095]	.346	.020	[148;073]	.607
Openness	142	[267;02]	<.001	144	[.017;.138]	.022	.078	[052; .120]	.012	.034	[226;145]	.434
Neuroticism	.152	[.08; .32]	<.001	.200	[200;078]	.001	139	[193;029]	<.001	111	[.046; .123]	.008
Being there for												
others												
Agreeableness	.287	[.066; .481]	<.001	.273	[129;.048]	.010	040	[245;034]	.372	140	[.287; .372]	.010
Conscientiousness	.003	[2; .078]	.877	061	[043;.125]	.387	.041	[045; .102]	.336	.029	[035; .058]	.447
Extraversion	022	[096; .212]	.226	.058	[020;.138]	.463	.059	[108; .057]	.144	026	[.034; .114]	.541

Table S16 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Being there for others	,		•			•			•			
Openness	163	[335; .016]	<.001	159	[.050;.227]	.075	.138	[037; .148]	.002	.056	[104;017]	.238
Neuroticism	.113	[233; .098]	<.001	068	[044;.132]	.424	.044	[101; .075]	.326	013	[.025; .110]	.775
Career success												
Agreeableness	07	[162; .090]	<.001	036	[030;.082]	.571	.026	[03; .139]	.359	.054	[144;070]	.207
Conscientiousness	.094	[.016; .204]	<.001	.110	[117;007]	.022	062	[007; .122]	.026	.058	[.023; .106]	.079
Extraversion	.067	[031; .157]	<.001	.063	[081;.020]	.188	03	[068; .065]	.235	002	[002; .068]	.963
Openness	.197	[081; .146]	<.001	.032	[133;021]	.575	077	[093; .066]	.007	014	[.128; .205]	.733
Neuroticism	101	[093; .123]	<.001	.015	[034;.081]	.779	.023	[067; .084]	.422	.008	[132;057]	.833
Afford things												
Agreeableness	195	[569;173]	<.001	371	[.117;.286]	<.001	.201	[007; .187]	<.001	.090	[152;068]	.070
Conscientiousness	075	[227; .049]	<.001	089	[025;.141]	.204	.058	[040; .108]	.169	.034	[047; .043]	.364
Extraversion	088	[482;177]	<.001	33	[010;.142]	<.001	.066	[005; .155]	.090	.075	[045; .034]	.066
Openness	242	[539;177]	<.001	358	[025;.150]	<.001	.062	[.036; .221]	.162	.129	[226;145]	.006
Neuroticism	053	[194; .127]	.011	033	[.021;.197]	.684	.109	[.020; .198]	.015	.109	[014; .068]	.016
Own a house												
Agreeableness	082	[162; .103]	<.001	029	[083;.04]	.663	021	[071; .076]	.495	.003	[108;042]	.942
Conscientiousness	.018	[207; .001]	.215	103	[018;.109]	.051	.045	[085; .028]	.163	029	[.001; .074]	.323
Extraversion	091	[263;042]	<.001	153	[01;.105]	.007	.048	[011; .116]	.105	.052	[178;115]	.105
Openness	122	[182; .076]	<.001	053	[031;.099]	.417	.034	[042; .102]	.303	.03	[175;108]	.418
Neuroticism	021	[111; .125]	.213	.007	[089;.041]	.904	024	[081; .054]	.467	014	[015; .052]	.686
Self-fulfillment												
Agreeableness	013	[321; .043]	.465	139	[065;.094]	.135	.014	[034; .15]	.725	.058	[088;013]	.217
Conscientiousness	007	[181; .095]	.706	043	[071;.087]	.542	.008	[.029; .169]	.846	.099	[098;017]	.006
Extraversion	.166	[018; .266]	<.001	.124	[145;.003]	.088	071	[138; .011]	.060	064	[.086; .157]	.095
Openness	.333	[.146; .505]	<.001	.326	[223;055]	<.001	139	[167; .008]	.001	079	[.247; .322]	.074
Neuroticism	128	[349;033]	<.001	191	[019;.150]	.018	.066	[.056; .222]	.127	.139	[098;022]	.001

Table S16 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	p	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Travel/see the world												
Agreeableness	036	[039; .259]	.028	.110	[12;.01]	.147	055	[025; .139]	.096	.057	[073;002]	.170
Conscientiousness	085	[155; .061]	<.001	047	[047;.08]	.396	.016	[045; .08]	.613	.017	[149;071]	.589
Extraversion	.089	[.029; .264]	<.001	.146	[131;012]	.015	072	[107; .027]	.018	040	[.037; .105]	.241
Openness	.196	[.119; .397]	<.001	.258	[15;016]	<.001	083	[188;034]	.016	111	[.111; .183]	.005
Neuroticism	040	[174; .085]	.028	045	[054;.083]	.497	.015	[036; .11]	.675	.037	[076;003]	.325
Social/political involvement												
Agreeableness	068	[206; .172]	<.001	017	[056;.119]	.862	.031	[072; .108]	.479	.018	[118;043]	.701
Conscientiousness	135	[214; .078]	<.001	068	[041;.14]	.362	.050	[117; .016]	.281	050	[234;147]	.139
Extraversion	.011	[041; .274]	.528	.117	[126;.036]	.146	045	[128; .019]	.280	054	[013; .06]	.148
Openness	.175	[079; .277]	<.001	.099	[071;.114]	.274	.022	[155; .012]	.645	071	[.109; .188]	.095
Neuroticism	033	[172; .171]	.093	<.001	[.007;.191]	.997	.099	[143; .018]	.035	062	[103;026]	.129

**Table S17**Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Females Only)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Having children												
Agreeableness	.132	[.097; .167]	<.001	.042	[100; .184]	.564	016	[086; .053]	.645	046	[125; .033]	.255
Conscientiousness	.031	[002; .064]	.064	021	[134; .091]	.710	.027	[041; .094]	.437	042	[104; .019]	.180
Extraversion	066	[096;037]	<.001	021	[134; .093]	.721	.012	[046; .071]	.683	.042	[021; .106]	.195
Openness	216	[246;187]	<.001	167	[295;040]	.010	.021	[041; .082]	.513	.102	[.033; .172]	.004
Neuroticism	.065	[.035; .096]	<.001	.105	[015; .225]	.087	045	[107; .017]	.152	120	[188;052]	.001

Table S17 (continued)

Association	$r_{ m level,level}$	95%-CI	n	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	п	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Having a happy relationship	, level,level	7570 CI	Р	r stope, stope	)570 CI	P	(trait,goar)	)570 CI	Ρ_	(gour,truit)	)570 CI	
Agreeableness	.030	[009; .068]	.129	061	[195; .074]	.377	009	[072; .053]	.768	.085	[009; .179]	.077
Conscientiousness	.032	[005; .070]	.092	.047	[060; .154]	.389	068	[128;007]	.028	.017	[058; .092]	.658
Extraversion	100	[133;066]	<.001	101	[210; .009]	.071	.068	[.014; .122]	.013	.065	[011; .141]	.094
Openness	135	[171;098]	<.001	161	[281;041]	.009	.087	[.028; .146]	.004	.067	[014; .147]	.106
Neuroticism	.120	[.085; .154]	<.001	.171	[.058; .284]	.003	061	[118;004]	.036	093	[171;015]	.020
Being there for others												
Agreeableness	.192	[.149; .234]	<.001	.217	[.012; .423]	.038	007	[098; .083]	.872	067	[173; .039]	.217
Conscientiousness	026	[066; .013]	.192	133	[282; .015]	.079	.144	[.057; .232]	.001	.047	[033; .127]	.250
Extraversion	063	[100;025]	.001	038	[192; .117]	.632	.053	[026; .131]	.188	.055	[031; .141]	.210
Openness	144	[183;105]	<.001	203	[372;034]	.018	.116	[.032; .201]	.007	.083	[008; .173]	.073
Neuroticism	.018	[021; .056]	.368	.077	[083; .237]	.344	.002	[080; .085]	.952	006	[093; .082]	.901
Career success												
Agreeableness	014	[048; .021]	.442	.072	[051; .195]	.249	019	[076; .037]	.501	039	[122; .044]	.361
Conscientiousness	.130	[.097; .164]	<.001	.188	[.091; .286]	<.001	134	[191;078]	<.001	.033	[033; .099]	.327
Extraversion	.102	[.071; .133]	<.001	.084	[013; .180]	.090	065	[117;014]	.012	024	[092; .044]	.487
Openness	.217	[.184; .250]	<.001	.064	[044; .172]	.243	102	[156;048]	<.001	034	[110; .042]	.381
Neuroticism	057	[090;024	.001	058	[163; .047]	.276	.038	[017; .092]	.176	.040	[032; .113]	.274
Afford things Agreeableness	154	[195;114]	<.001	144	[336; .048]	.142	.083	[007; .172]	.071	.035	[063; .132]	.488
Conscientiousness	075	[116;035]	<.001	070	[216; .075]	.342	.059	[030; .148]	.195	.036	[041; .113]	.360
Extraversion	084	[121;047]	<.001	102	[252; .047]	.181	.042	[035; .120]	.285	009	[090; .072]	.829
Openness	222	[260;184]	<.001	168	[337; .002]	.052	.020	[064; .103]	.645	.049	[038; .135]	.272
Neuroticism	.043	[.005; .082]	.027	114	[274; .046]	.164	.120	[.037; .204]	.005	.148	[.063; .233]	.001
Own a house	40-		95.	-1-			0.5 =		0.5-			
Agreeableness	.192	[.149; .234]	<.001	.217	[.012; .423]	.038	007	[098; .083]	.872	067	[083; .039]	.217

Table S17 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Own a house												
Conscientiousness	026	[066; .013]	.192	133	[282; .015]	.079	.144	[.057; .232]	.001	.047	[033; .127]	.250
Extraversion	063	[100;025]	.001	038	[192; .117]	.632	.053	[026; .131]	.188	.055	[031; .141]	.210
Openness	144	[183;105]	<.001	203	[372;034]	.018	.116	[.032; .201]	.007	.083	[008; .173]	.073
Neuroticism	.018	[021; .056]	.368	.077	[083; .237]	.344	.002	[080; .085]	.952	006	[093; .082]	.901
Self-fulfillment												
Agreeableness	018	[056; .019]	.336	052	[234; .130]	.575	.004	[078; .086]	.919	.047	[047; .140]	.328
Conscientiousness	.005	[032; .042]	.780	.018	[126; .162]	.807	015	[097; .067]	.715	.097	[.024; .169]	.010
Extraversion	.177	[.143; .211]	<.001	.239	[.088; .389]	.002	103	[177;029]	.006	122	[198;045]	.002
Openness	.304	[.269; .340]	<.001	.368	[.194; .542]	<.001	104	[182;026]	.009	111	[195;027]	.010
Neuroticism	106	[142;069]	<.001	170	[321;019]	.027	.063	[014; .141]	.108	.115	[.036; .194]	.004
Travel/see the												
world	054	r 000 0101	002	0.16	F 100 1051	5.40	0.62	r 122 00cl	072	0.42	F 0.42 1203	222
Agreeableness	054	[089;019]	.002	.046	[102; .195]	.542	063	[132; .006]	.072	.043	[042; .128]	.323
Conscientiousness	057	[091;024]	.001	001	[115; .114]	.992	018	[086; .049]	.597	.022	[044; .089]	.514
Extraversion	.103	[.072; .135]	<.001	.133	[.016; .250]	.026	045	[105; .014]	.134	088	[158;018]	.014
Openness	.180	[.147; .213]	<.001	.208	[.079; .337]	.002	053	[117; .012]	.108	128	[202;053]	.001
Neuroticism	076	[109;042]	<.001	027	[152; .098]	.673	.015	[050; .079]	.656	.046	[026; .119]	.207
Social/political												
involvement												
Agreeableness	066	[105;028]	.001	060	[262; .142]	.562	.069	[025; .164]	.151	018	[113; .077]	.707
Conscientiousness	105	[143;067]	<.001	090	[254; .074]	.281	.107	[.009; .205]	.032	087	[162;013]	.021
Extraversion	.058	[.023; .093]	.001	.225	[.062; .388]	.007	085	[168;002]	.045	120	[196;045]	.002
Openness	.162	[.126; .198]	<.001	.200	[.023; .377]	.027	007	[096; .082]	.876	079	[162; .003]	.060
Neuroticism	058	[094;021]	.002	.043	[128; .214]	.625	046	[133; .041]	.304	068	[150; .013]	.101

Table S18

Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Males Only)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope,slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	p	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Having children												
Agreeableness	.075	[.043; .107]	<.001	.216	[.064; .369]	.005	023	[087; .041]	.486	122	[204;040]	.004
Conscientiousness	.129	[.096; .162]	<.001	.058	[060; .176]	.338	048	[117; .021]	.172	052	[117; .012]	.112
Extraversion	046	[077;016]	.003	025	[148; .097]	.687	.032	[031; .094]	.322	.018	[047; .084]	.584
Openness	189	[222;155]	<.001	117	[262; .028]	.113	.045	[026; .116]	.212	.042	[036; .120]	.246
Neuroticism	.029	[005; .064]	.092	009	[142; .123]	.893	043	[113; .027]	.227	026	[100; .048]	.487
Having a happy												
relationship	.081	[.045; .117]	<.001	.045	[098; .188]	.536	053	[118; .011]	.104	073	[167; .021]	.127
Agreeableness	.100	[.060; .141]	<.001	.187	[.058; .315]	.004	081	[152;011]	.024	076	[158; .006]	.069
Conscientiousness	098	[134;062]	<.001	157	[281;033]	.013	.072	[.010; .134]	.023	.075	[006; .155]	.069
Extraversion	200	[240;159]	<.001	279	[428;131]	<.001	.155	[.082; .229]	<.001	.115	[.019; .210]	.018
Openness	.102	[.063; .142]	<.001	.151	[.012; .290]	.033	098	[166;029]	.001	110	[204;017]	.020
Neuroticism  Being there for	.102	[.003, .142]	<.001	.131	[.012, .290]	.033	090	[100,029]	.003	110	[204,017]	.020
others												
Agreeableness	.269	[.227; .311]	<.001	.374	[.160; .588]	.001	071	[160; .018]	.118	177	[286;067]	.002
Conscientiousness	.009	[032; .051]	.661	.003	[150; .156]	.967	057	[147; .032]	.208	<.001	[083; .083]	.997
Extraversion	.025	[016; .065]	.231	.039	[122; .199]	.634	.040	[042; .123]	.338	055	[145; .034]	.222
Openness	096	[142;051]	<.001	.041	[145; .226]	.666	.085	[010; .180]	.078	.024	[076; .124]	.632
Neuroticism	003	[047; .040]	.882	086	[267; .096]	.356	.071	[022; .165]	.133	028	[127; .070]	.576
Career success												
Agreeableness	036	[070;001]	.041	.001	[127; .129]	.989	.002	[056; .059]	.959	.037	[051; .126]	.411
Conscientiousness	.072	[.037; .108]	<.001	.089	[016; .195]	.098	046	[105; .014]	.132	.090	[.014; .167]	.021
Extraversion	.098	[.064; .132]	<.001	.105	[004; .213]	.058	046	[100; .007]	.090	012	[089; .065]	.760
Openness	.170	[.131; .210]	<.001	.039	[084; .162]	.532	108	[169;047]	.001	.033	[055; .122]	.462
Neuroticism	080	[118;042]	<.001	003	[124; .118]	.961	.030	[032; .092]	.343	.062	[024; .148]	.155

Table S18 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Afford things	· icvci,icvci	, , , , , , , , , , , , , , , , , , , ,		зюре,зюре	, , , , , , , , , , , , , , , , , , , ,		(truri,gour)	2272		(gour,truit)	7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -	<u>r</u>
Agreeableness	175	[214;136]	<.001	372	[579;164]	<.001	.138	[.050; .226]	.002	.113	[.013; .213]	.026
Conscientiousness	068	[107;029]	.001	035	[190; .119]	.654	.031	[058; .119]	.499	.037	[043; .116]	.369
Extraversion	068	[106;031]	<.001	242	[403;081]	.003	.029	[052; .110]	.484	.069	[013; .151]	.101
Openness	247	[288;207]	<.001	296	[486;106]	.002	012	[107; .083]	.804	.138	[.044; .231]	.004
Neuroticism	.091	[.050; .132]	<.001	.069	[109; .247]	.448	017	[108; .073]	.708	.027	[066; .119]	.574
Own a house												
Agreeableness	.269	[.227; .311]	<.001	.374	[.160; .588]	.001	071	[160; .018]	.118	177	[286;067]	.002
Conscientiousness	.009	[032; .051]	.661	.003	[150; .156]	.967	057	[147; .032]	.208	<.001	[083; .083]	.997
Extraversion	.025	[016; .065]	.231	.039	[122; .199]	.634	.040	[042; .123]	.338	055	[145; .034]	.222
Openness	096	[142;051]	<.001	.041	[145; .226]	.666	.085	[010; .180]	.078	.024	[076; .124]	.632
Neuroticism	003	[047; .040]	.882	086	[267; .096]	.356	.071	[022; .165]	.133	028	[127; .070]	.576
Self-fulfillment												
Agreeableness	027	[062; .009]	.137	199	[385;013]	.036	.045	[037; .127]	.280	.091	[.000; .182]	.050
Conscientiousness	055	[092;018]	.003	001	[154; .151]	.985	026	[111; .060]	.554	.081	[.006; .156]	.034
Extraversion	.121	[.085; .156]	<.001	.090	[064; .245]	.250	090	[169;012]	.024	040	[118; .037]	.309
Openness	.314	[.275; .353]	<.001	.367	[.175; .558]	<.001	158	[248;067]	.001	093	[183;003]	.043
Neuroticism	072	[112;033]	<.001	213	[385;040]	.016	.122	[.035; .210]	.006	.105	[.017; .192]	.019
Travel/see the												
world	017	F 050 0161	21.4	0.41	F 100 1061	504	024	F 001 0421	400	0.52	F 020 1251	200
Agreeableness	017	[050; .016]	.314	041	[188; .106]	.584	024	[091; .043]	.490	.053	[030; .135]	.208
Conscientiousness	122	[155;088]	<.001	088	[211; .036]	.163	.059	[011; .130]	.099	024	[094; .045]	.488
Extraversion	.062	[.029; .094]	<.001	.076	[053; .036]	.248	063	[128; .003]	.060	014	[084; .056]	.693
Openness	.174	[.138; .210]	<.001	.237	[.084; .390]	.002	061	[135; .013]	.104	101	[183;018]	.017
Neuroticism	017	[054; .020]	.373	.006	[133; .145]	.931	019	[090; .053]	.612	012	[092; .067]	.759
Social/political												
involvement	020	[ 055, 015]	256	025	[ 171, 221]	001	006	[ 005, 007]	906	024	[ 055, 122]	450
Agreeableness	020	[055; .015]	.256	.025	[171; .221]	.801	.006	[085; .097]	.896	.034	[055; .122]	.459

Table S18 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Social/political involvement												
Conscientiousness	159	[197;122]	<.001	172	[335;009]	.038	.062	[036; .160]	.213	.013	[059; .085]	.721
Extraversion	.034	[001; .069]	.054	.097	[076; .269]	.273	069	[155; .018]	.119	039	[117; .038]	.321
Openness	.186	[.147; .225]	<.001	.103	[094; .299]	.306	.050	[050; .150]	.327	073	[161; .015]	.104
Neuroticism	033	[072; .006]	.098	034	[223; .155]	.722	.059	[038; .157]	.234	.014	[071; .100]	.746

Table S19

Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Education, Low)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Having children												
Agreeableness	.169	[.112; .225]	<.001	023	[290; .244]	.868	.020	[110; .150]	.760	128	[276; .020]	.090
Conscientiousness	.077	[.021; .133]	.007	127	[335; .081]	.233	.185	[.052; .317]	.006	026	[139; .087]	.651
Extraversion	122	[174;070]	<.001	.039	[187; .265]	.733	.114	[009; .237]	.070	007	[131; .117]	.911
Openness	319	[375;263]	<.001	079	[334; .177]	.545	.121	[010; .252]	.071	015	[151; .121]	.827
Neuroticism	.120	[.060; .179]	<.001	.013	[253; .280]	.921	016	[149; .117]	.818	101	[248; .047]	.180
Having a happy												
relationship												
Agreeableness	.066	[.004; .128]	.037	036	[276; .204]	.768	016	[129; .096]	.777	062	[220; .096]	.443
Conscientiousness	.082	[.018; .146]	.012	.140	[046; .325]	.139	072	[185; .041]	.213	127	[254; .000]	.050
Extraversion	109	[169;049]	<.001	092	[297; .113]	.378	.054	[053; .161]	.320	.034	[109; .177]	.641
Openness	126	[190;063]	<.001	212	[462; .037]	.095	.097	[027; .220]	.125	.021	[130; .173]	.782
Neuroticism	.136	[.072; .199]	<.001	.247	[.011; .484]	.041	115	[229; .000]	.050	138	[289; .013]	.073
Being there for												
others												
Agreeableness	.254	[.187; .322]	<.001	.164	[187; .514]	.360	012	[175; .151]	.885	184	[372; .004]	.055

Table S19 (continued)

Association	$r_{ m level,level}$	95%-CI	p	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	p	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Being there for others			•			•			•			
Conscientiousness	.111	[.048; .174]	.001	081	[335; .174]	.534	.120	[039; .278]	.138	136	[270;002]	.047
Extraversion	066	[130;001]	.046	060	[364; .243]	.696	.113	[044; .270]	.157	.043	[117; .203]	.598
Openness	216	[284;147]	<.001	066	[385; .253]	.684	.174	[.009; .340]	.039	.010	[153; .173]	.902
Neuroticism	.103	[.033; .173]	.004	.117	[225; .459]	.503	.035	[137; .208]	.688	192	[369;015]	.033
Career success												
Agreeableness	075	[131;019]	.009	.137	[106; .380]	.270	055	[166; .056]	.330	.037	[118; .193]	.637
Conscientiousness	.018	[035; .072]	.508	.231	[.053; .409]	.011	225	[332;118]	<.001	.131	[.012; .249]	.031
Extraversion	.116	[.060; .172]	<.001	.225	[.037; .414]	.019	142	[250;033]	.010	030	[161; .100]	.648
Openness	.268	[.206; .329]	<.001	.170	[050; .390]	.130	159	[271;046]	.006	.004	[148; .156]	.957
Neuroticism	145	[207;082]	<.001	136	[368; .097]	.254	.114	[003; .231]	.055	.135	[019; .289]	.085
Afford things												
Agreeableness	221	[292;150]	<.001	223	[580; .133]	.220	.104	[065; .273]	.228	.206	[.016; .396]	.033
Conscientiousness	094	[163;025]	.008	.021	[236; .278]	.872	078	[239; .083]	.341	.068	[078; .213]	.362
Extraversion	025	[094; .044]	.481	285	[576; .006]	.055	039	[200; .122]	.635	.077	[078; .231]	.330
Openness	081	[152;010]	.026	292	[626; .042]	.086	167	[344; .009]	.063	.120	[056; .296]	.180
Neuroticism	037	[113; .038]	.332	161	[498; .176]	.350	.070	[100; .239]	.420	.169	[023; .360]	.084
Own a house												
Agreeableness	.017	[036; .071]	.529	029	[289; .231]	.827	062	[184; .060]	.321	001	[143; .141]	.987
Conscientiousness	.049	[004; .103]	.070	114	[320; .093]	.281	.077	[053; .207]	.247	052	[164; .060]	.367
Extraversion	092	[147;037]	.001	091	[313; .131]	.423	.045	[076; .165]	.467	.117	[008; .242]	.067
Openness	153	[211;095]	<.001	.014	[249; .278]	.915	.025	[103; .152]	.705	.077	[065; .218]	.290
Neuroticism	.057	[003; .117]	.064	032	[299; .236]	.817	149	[281;017]	.027	067	[207; .074]	.352
Self-fulfillment												
Agreeableness	086	[148;023]	.007	135	[489; .219]	.455	.029	[131; .190]	.719	.192	[.018; .365]	.030
Conscientiousness	046	[109; .017]	.150	.125	[133; .383]	.341	154	[307;001]	.048	.134	[.002; .266]	.047

Table S19 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\text{slope,slope}}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Self-fulfillment												
Extraversion	.176	[.112; .241]	<.001	130	[422; .163]	.386	023	[174; .128]	.762	012	[159; .135]	.871
Openness	.396	[.330; .461]	<.001	.287	[086; .660]	.131	204	[371;037]	.016	072	[243; .099]	.410
Neuroticism	123	[194;052]	.001	229	[548; .091]	.161	.076	[089; .241]	.367	.255	[.093; .416]	.002
Travel/see the world												
Agreeableness	064	[122; .007]	.029	.192	[086; .471]	.176	054	[188; .080]	.427	.020	[134; .174]	.798
Conscientiousness	096	[154;039]	.001	148	[365; .069]	.182	025	[153; .102]	.698	.121	[005; .248]	.060
Extraversion	.179	[.122; .236]	<.001	.175	[057; .406]	.139	141	[260;021]	.021	087	[221; .047]	.203
Openness	.294	[.232; .355]	<.001	.111	[134; .356]	.374	070	[198; .057]	.281	097	[239; .045]	.182
Neuroticism	143	[209;077]	<.001	146	[411; .119]	.279	.169	[.034; .304]	.014	.145	[009; .298]	.065
Social/political involvement												
Agreeableness	124	[190;057]	<.001	121	[479; .237]	.508	.138	[037; .313]	.123	.033	[137; .203]	.705
Conscientiousness	175	[237;112]	<.001	117	[393; .160]	.408	.208	[.038; .378]	.016	085	[220; .049]	.214
Extraversion	024	[091; .043]	.487	.186	[109; .480]	.217	.020	[144; .183]	.815	189	[341;037]	.015
Openness	.035	[035; .105]	.325	.117	[215; .449]	.489	.146	[038; .330]	.121	102	[258; .054]	.200
Neuroticism	018	[090; .055]	.638	.152	[208; .512]	.407	068	[246; .111]	.457	107	[275; .061]	.211

Table S20

Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Education, Medium)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Having children												
Agreeableness	.126	[.096; .155]	<.001	.142	[.013; .271]	.031	020	[076; .035]	.473	073	[144;002]	.045
Conscientiousness	.087	[.057; .117]	<.001	.026	[076; .127]	.620	018	[080; .043]	.555	014	[069; .042]	.632

Table S20 (continued)

Association	$r_{ m level,level}$	95%-CI	p	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Having children												
Extraversion	020	[047; .007]	.145	049	[152; .053]	.347	.020	[033; .073]	.454	.046	[012; .103]	.118
Openness	192	[221;164]	<.001	155	[274;037]	.010	.040	[019; .099]	.179	.066	[.003; .130]	.041
Neuroticism	.091	[.063; .119]	<.001	.079	[031; .1896	.161	054	[110; .002]	.058	080	[143;018]	.012
Having a happy relationship												
Agreeableness	.054	[.023; .085]	.001	053	[170; .064]	.375	047	[099; .006]	.082	.035	[047; .117]	.400
Conscientiousness	.068	[.033; .103]	<.001	.029	[075; .132]	.585	067	[126;007]	.027	.013	[057; .084]	.711
Extraversion	085	[116;054]	<.001	139	[240;038]	.007	.070	[.020; .121]	.006	.069	[<.001; .137]	.050
Openness	165	[199;131]	<.001	197	[310;085]	.001	.118	[.061; .174]	<.001	.087	[.010; .164]	.026
Neuroticism	.110	[.078; .142]	<.001	.167	[.058; .276]	.003	085	[138;032]	.002	088	[163;013]	.022
Being there for others												
Agreeableness	.287	[.250; .324]	<.001	.301	[.113; .489]	.002	068	[147; .010]	.087	103	[197;010]	.030
Conscientiousness	004	[041; .033]	.832	095	[233; .043]	.177	.045	[036; .126]	.277	.081	[.009; .154]	.028
Extraversion	.019	[015; .054]	.274	021	[157; .116]	.768	.044	[029; .116]	.235	002	[076; .073]	.968
Openness	072	[109;035]	<.001	081	[235; .073]	.304	.071	[010; .151]	.086	.056	[025; .137]	.178
Neuroticism	.070	[.035; .104]	<.001	009	[159; .140]	.903	.011	[065; .087]	.779	.025	[055; .105]	.537
Career success												
Agreeableness	068	[097;039]	<.001	.037	[070; .144]	.503	.032	[016; .081]	.188	001	[072; .071]	.985
Conscientiousness	.090	[.059; .122]	<.001	.101	[.010; .192]	.030	041	[094; .012]	.129	.042	[020; .105]	.185
Extraversion	.063	[.035; .092]	<.001	.059	[031; .148]	.197	027	[073; .020]	.257	009	[071; .054]	.787
Openness	.170	[.138; .202]	<.001	.036	[064; .137]	.476	089	[141;038]	.001	.004	[066; .074]	.911
Neuroticism	102	[131;072]	<.001	004	[104; .095]	.931	.031	[019; .080]	.227	.024	[044; .092]	.489
Afford things												
Agreeableness	177	[212;142]	<.001	276	[449;102]	.002	.103	[.028; .177]	.007	.058	[028; .145]	.186
Conscientiousness	067	[104;030]	<.001	006	[138; .127]	.934	.049	[031; .129]	.233	019	[091; .052]	.599
Extraversion	085	[118;052]	<.001	140	[274;005]	.042	.018	[051; .087]	.603	002	[075; .071]	.954

Table S20 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Afford things									-			
Openness	208	[244;172]	<.001	201	[355;047]	.010	.025	[054; .104]	.539	.047	[032; .126]	.245
Neuroticism	.013	[022; .048]	.464	107	[254; .039]	.151	.098	[.022; .173]	.012	.108	[.029; .187]	.007
Own a house												
Agreeableness	087	[113;061]	<.001	082	[198; .034]	.165	.006	[046; .058]	.830	.016	[048; .081]	.619
Conscientiousness	.020	[008; .049]	.155	072	[169; .024]	.143	.027	[031; .086]	.360	041	[096; .014]	.143
Extraversion	120	[146;094]	<.001	147	[244;049]	.003	.075	[.024; .126]	.004	.039	[017; .096]	.174
Openness	123	[152;094]	<.001	135	[245;025]	.017	.057	[001; .115]	.055	021	[084; .042]	.510
Neuroticism	009	[036; .018]	.523	021	[126; .083]	.687	035	[089; .020]	.211	003	[063; .057]	.921
Self-fulfillment												
Agreeableness	011	[042; .020]	.495	084	[236; .068]	.280	.002	[066; .069]	.961	.046	[031; .123]	.241
Conscientiousness	024	[057; .010]	.172	006	[140; .127]	.924	006	[083; .071]	.877	.080	[.014; .146]	.018
Extraversion	.148	[.117; .179]	<.001	.187	[.054; .321]	.006	114	[182;046]	.001	073	[140;006]	.032
Openness	.318	[.284; .351]	<.001	.377	[.220; .533]	<.001	138	[214;062]	<.001	092	[167;017]	.016
Neuroticism	100	[133;067]	<.001	145	[286;005]	.043	.097	[.026; .168]	.008	.058	[015; .131]	.118
Travel/see the												
world	000	r 020, 0101	507	0.62	[ 106, 062]	220	022	r 000, 0221	255	000	[ 007, 152]	021
Agreeableness	009	[038; .019]	.527	062	[186; .063]	.330	032	[088; .023]	.255	.080	[.007; .153]	.031
Conscientiousness	094	[124;063]	<.001	.032	[072; .137]	.544	015	[077; .047]	.629	016	[077; .044]	.599
Extraversion	.074	[.046; .103]	<.001	.126	[.019; .232]	.021	040	[094; .015]	.155	037	[098; .024]	.235
Openness	.150	[.119; .181]	<.001	.205	[.083; .328]	.001	040	[102; .021]	.199	079	[147;010]	.024
Neuroticism	013	[044; .017]	.399	.012	[103;.127]	.838	031	[089; .027]	.298	018	[084; .049]	.604
Social/political												
involvement	039	[070;008]	.014	.087	[079; .252]	.305	.019	[056; .095]	.617	043	[123; .038]	.300
Agreeableness	136	[171;100]	<.001	081	[225; .062]	.266	.019	[047; .128]	.362	045	[123, .036] [114; .021]	.174
Conscientiousness					-			-			-	
Extraversion	.029	[002; .061]	.070	.199	[.055; .342]	.007	091	[165;017]	.016	055	[123; .013]	.114
Openness	.137	[.102; .171]	<.001	.235	[.076; .393]	.004	042	[124; .040]	.314	042	[118; .034]	.277

Table S20 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	<i>p</i>
Social/political involvement												
Neuroticism	043	[076;010]	.010	027	[179; .126]	.732	.048	[029; .125 ]	.224	.018	[057; .093]	.637

Table S21

Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Education, High)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Having children	, , , , , , , , , , , , , , , , , , , ,		•			•			•			•
Agreeableness	.127	[.079; .175]	<.001	.148	[052; .348]	.146	044	[140; .052]	.371	109	[217; <.001]	.050
Conscientiousness	.115	[.067; .162]	<.001	.026	[151; .202]	.776	077	[174; .020]	.120	143	[239;048]	.003
Extraversion	.015	[030; .059]	.525	.053	[130; .236]	.572	040	[127; .047]	.365	036	[133; .060]	.459
Openness	055	[106;005]	.032	082	[287; .122]	.431	086	[185; .013]	.090	.043	[068; .154]	.451
Neuroticism	.035	[011; .081]	.138	.013	[165; .191]	.883	029	[124; .066]	.548	032	[130; .066]	.520
Having a happy												
relationship												
Agreeableness	.027	[031; .085]	.356	.122	[082; .327]	.242	065	[161; .031]	.181	010	[140; .120]	.878
Conscientiousness	.007	[055; .069]	.834	.269	[.088; .450]	.004	117	[212;023]	.014	042	[163; .079]	.496
Extraversion	113	[169;058]	<.001	092	[279; .095]	.333	.004	[081; .090]	.919	.082	[044; .209]	.203
Openness	181	[248;114]	<.001	240	[447;033]	.023	.097	[007; .201]	.068	.143	[.001; .285]	.049
Neuroticism	.092	[.036; .147]	.001	.108	[071; .288]	.236	093	[183;003]	.044	102	[230; .027]	.123
Being there for												
others												
Agreeableness	.298	[.236; .360]	<.001	.374	[.070; .679]	.016	.016	[116; .149]	.809	172	[324;020]	.027
Conscientiousness	018	[083; .047]	.588	022	[252; .208]	.851	.016	[116; .148]	.813	.037	[088; .162]	.559
Extraversion	.137	[.079; .195]	<.001	.166	[090; .422]	.204	032	[149; .084]	.588	079	[216; .058]	.260

Table S21 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\rm slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Being there for	· icvei,icvei	7070 01		2 згоре, згоре	<i>70</i> , 0	Р	(trun,gour)	70,70 01	Р	(gour,truit)	7070 01	P
others										0.44		• • • •
Openness	.026	[042; .094]	.453	061	[339; .217]	.668	.093	[048; .233]	.196	064	[213; .085]	.398
Neuroticism	.020	[042; .081]	.532	061	[317; .195]	.638	.133	[.007; .259]	.039	.031	[105; .166]	.657
Career success												
Agreeableness	028	[085; .029]	.335	019	[202; .163]	.835	024	[107; .060]	.582	.021	[112; .154]	.761
Conscientiousness	.141	[.083; .199]	<.001	.253	[.097; .409]	.002	131	[217;046]	.002	.045	[070; .160]	.442
Extraversion	.015	[037; .068]	.572	.061	[103; .225]	.468	.004	[073; .081]	.921	.022	[096; .140]	.718
Openness	.074	[.013; .135]	.018	049	[228; .131]	.595	.016	[075; .107]	.732	.081	[051; .213]	.229
Neuroticism	071	[125;016]	.012	081	[244; .083]	.333	.021	[063; .105]	.623	.077	[044; .199]	.213
Afford things												
Agreeableness	136	[196;076]	<.001	184	[459; .090]	.188	.102	[023; .228]	.111	.032	[109; .173]	.656
Conscientiousness	059	[118; .001]	.053	134	[362; .094]	.249	.040	[087; .168]	.536	.099	[017; .214]	.094
Extraversion	083	[139;026]	.004	172	[406; .063]	.151	.092	[022; .205]	.112	006	[127; .116]	.925
Openness	259	[320;197]	<.001	367	[640;094]	.008	.033	[097; .163]	.622	.191	[.055; .326]	.006
Neuroticism	.075	[.017; .134]	.011	.277	[.025; .529]	.031	048	[170; .074]	.442	.003	[124; .129]	.964
Own a house												
Agreeableness	093	[141;045]	<.001	095	[291; .102]	.345	.003	[089; .095]	.949	.012	[098; .122]	.825
Conscientiousness	.023	[027; .073]	.370	098	[272; .077]	.273	.010	[088; .108]	.841	002	[097; .092]	.959
Extraversion	119	[163;074]	<.001	268	[458;077]	.006	.088	[.002; .174]	.045	.094	[009; .197]	.074
Openness	093	[145;041]	<.001	.029	[172; .230]	.776	092	[191; .007]	.070	.004	[108; .116]	.944
Neuroticism	041	[089; .007]	.092	.047	[123; .218]	.587	.007	[082; .097]	.872	033	[134; .068]	.521
Self-fulfillment												
Agreeableness	.001	[052; .054]	.970	183	[451; .085]	.180	.033	[086; .152]	.590	.078	[053; .209]	.245
Conscientiousness	012	[067; .043]	.673	.007	[216; .230]	.953	.015	[106; .136]	.810	.094	[016; .205]	.095
Extraversion	.121	[.069; .173]	<.001	.263	[.033; .493]	.025	083	[191; .026]	.136	111	[230; .008]	.068
Openness	.231	[.173; .290]	<.001	.334	[.068; .601]	.014	021	[146; .105]	.749	097	[227; .034]	.146

Table S21 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{\mathrm{slope,slope}}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Self-fulfillment												
Neuroticism	034	[089; .020]	.212	279	[512;046]	.019	.019	[097; .135]	.750	.178	[.060; .297]	.003
Travel/see the world												
Agreeableness	049	[100; .002]	.059	.078	[139; .295]	.481	028	[129; .072]	.580	011	[130; .107]	.849
Conscientiousness	091	[143;039]	.001	169	[350; .011]	.066	.129	[.029; .230]	.012	.028	[075; .130]	.597
Extraversion	.038	[010; .087]	.119	027	[221; .167]	.785	011	[105; .083]	.818	.020	[090; .129]	.727
Openness	.083	[.028; .137]	.003	.314	[.096; .532]	.005	090	[197; .017]	.101	147	[270;025]	.018
Neuroticism	.005	[045; .056]	.832	.013	[177; .202]	.896	.006	[088; .099]	.907	.013	[098; .125]	.813
Social/political												
involvement												
Agreeableness	063	[117;010]	.020	232	[514; .049]	.105	.083	[044; .210]	.199	.143	[.013; .273]	.031
Conscientiousness	170	[227;113]	<.001	291	[531;052]	.017	.170	[.032; .308]	.016	.029	[081; .138]	.609
Extraversion	.027	[024; .079]	.299	.075	[189; .339]	.578	037	[155; .082]	.545	006	[124; .113]	.924
Openness	.146	[.085; .206]	<.001	.045	[254; .343]	.770	.123	[020; .267]	.091	095	[229; .040]	.169
Neuroticism	038	[092; .017]	.174	036	[297; .225]	.785	.013	[113; .140]	.839	106	[228; .016]	.087

**Table S22**Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Regional Socialization, West)

Association	$r_{ m level,level}$	95%-CI	p	$r_{\rm slope, slope}$	95%-CI	p	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Having children												
Agreeableness	.141	[.095; .188]	<.001	.007	[167; .181]	.938	001	[082; .080]	.978	.054	[055; .163]	.333
Conscientiousness	.140	[.090; .189]	<.001	.062	[089; .214]	.419	091	[182;001]	.048	051	[145; .043]	.286
Extraversion	.024	[018; .066]	.256	025	[169; .119]	.732	017	[094; .060]	.662	.027	[057; .112]	.528
Openness	155	[200;109]	<.001	098	[265; .069]	.249	.053	[032; .138]	.222	.090	[014; .194]	.089

Table S22 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Having children												
Neuroticism	.091	[.046; .136]	<.001	.050	[115; .215]	.554	068	[150; .014]	.102	013	[117; .091]	.805
Having a happy												
relationship	0.50	5.04.4.4007	044	000	5 250 0043	205	0.1.2	F 00 <b>2</b> 0.503		000	5 44 5 4403	0.7.6
Agreeableness	.062	[.014; .109]	.011	088	[258; .081]	.307	012	[092; .068]	.771	002	[116; .112]	.976
Conscientiousness	.138	[.083; .193]	<.001	.150	[010; .310]	.066	153	[244;061]	.001	024	[128; .080]	.650
Extraversion	068	[113;022]	.004	098	[236; .041]	.166	.053	[022; .127]	.165	.106	[.011; .202]	.029
Openness	161	[214;108]	<.001	217	[381;054]	.009	.128	[.041; .214]	.004	.132	[.020; .245]	.021
Neuroticism	.137	[.087; .186]	<.001	.165	[.009; .321]	.039	139	[220;057]	.001	123	[236;010]	.032
Being there for												
others												
Agreeableness	.277	[.225; .330]	<.001	.370	[.099; .641]	.007	045	[161; .070]	.440	103	[237; .031]	.131
Conscientiousness	030	[084; .024]	.278	212	[427; .002]	.053	.108	[013; .228]	.080	.099	[010; .208]	.076
Extraversion	.009	[042; .061]	.723	.034	[167; .235]	.742	.023	[084; .129]	.679	.016	[091; .124]	.766
Openness	109	[167;051]	<.001	036	[272; .199]	.762	.045	[076; .166]	.469	.097	[027; .221]	.126
Neuroticism	.040	[015; .096]	.155	012	[248; .224]	.922	.160	[.042; .279]	.008	035	[161; .090]	.582
Career success												
Agreeableness	056	[102;010]	.018	.033	[126; .192]	.684	.001	[072; .075]	.969	.012	[096; .121]	.826
Conscientiousness	.058	[.009; .106]	.020	.123	[006; .252]	.062	103	[181,026]	.009	.101	[.006; .196]	.038
Extraversion	.065	[.021; .110]	.004	.060	[072; .192]	.376	051	[121; .020]	.157	008	[099; .083]	.860
Openness	.197	[.147; .247]	<.001	.046	[108; .199]	.559	112	[191;032]	.006	058	[163; .047]	.280
Neuroticism	073	[120;026]	.002	102	[249; .045]	.174	.032	[046; .110]	.423	.022	[081; .124]	.678
Self-fulfillment												
Agreeableness	023	[072; .026]	.356	134	[368; .100]	.261	.068	[044; .180]	.233	.025	[094; .145]	.678
Conscientiousness	023	[079; .033]	.416	.065	[162; .292]	.573	.090	[039; .219]	.172	.022	[085; .130]	.684
Extraversion	.164	[.113; .214]	<.001	.201	[003; .405]	.054	038	[145; .068]	.482	108	[210;005]	.039
Openness	.349	[.296; .402]	<.001	.376	[.145; .607]	.001	125	[244;007]	.038	200	[316;083]	.001
Neuroticism	138	[193;083]	<.001	212	[437; .013]	.065	.103	[013; .219]	.083	.107	[012; .226]	.078

Table S22 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Afford things	· icvei,icvei	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		зюре,зюре	7-7-		(trungour)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(gour,truit)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>r</u>
Agreeableness	130	[183;078]	<.001	144	[381; .092]	.232	.078	[036; .191]	.181	063	[189; .062]	.322
Conscientiousness	145	[201;088]	<.001	214	[414;014]	.036	.195	[.074; .316]	.002	001	[110; .108]	.985
Extraversion	120	[170;069]	<.001	089	[281; .102]	.360	.051	[050; .152]	.325	026	[132; .080]	.632
Openness	301	[354;248]	<.001	102	[328; .124]	.376	003	[118; .112]	.961	.073	[046; .193]	.229
Neuroticism	.048	[007; .102]	.086	.014	[205; .232]	.901	.027	[086; .141]	.638	.076	[047; .198]	.225
Own a house												
Agreeableness	092	[131;052]	<.001	053	[221; .116]	.539	044	[124; .036]	.280	.023	[068; .113]	.623
Conscientiousness	.006	[036; .049]	.770	078	[230; .073]	.311	001	[094; .092]	.985	007	[088; .074]	.870
Extraversion	111	[150;072]	<.001	212	[358;067]	.004	.068	[008; .144]	.079	.108	[.026; .191]	.010
Openness	099	[142;055]	<.001	141	[308; .026]	.097	006	[092; .081]	.899	.084	[010; .178]	.079
Neuroticism	001	[043; .040]	.956	.120	[035; .274]	.130	089	[171;007]	.033	046	[132: .041]	.302
Travel/see the												
world	02.5	5 0 60 0403	21.5	00.7	F 000 2003	225	001	F 400 05	-0-	0.50	5 45 0543	215
Agreeableness	026	[069; .018]	.245	.095	[099; .288]	.337	021	[109; .067]	.636	053	[156; .051]	.317
Conscientiousness	103	[151;055]	<.001	.023	[144; .190]	.786	.045	[053; .142]	.369	022	[117; .072]	.645
Extraversion	.040	[004; .085]	.074	.107	[051; .264]	.184	044	[127; .038]	.293	084	[175; .006]	.067
Openness	.126	[.078; .174]	<.001	.170	[010; .349]	.064	055	[148; .038]	.245	125	[231;020]	.020
Neuroticism	061	[110;013]	.013	083	[263; .096]	.361	.089	[002; .181]	.056	.035	[068; .138]	.501
Social/political involvement												
Agreeableness	055	[105;006]	.028	.001	[239; .241]	.993	.001	[112; .114]	.984	.084	[038; .205]	.176
Conscientiousness	119	[175;064]	<.001	009	[236; .218]	.941	.092	[043; .226]	.181	088	[199; .022]	.117
Extraversion	.027	[022; .077]	.278	.120	[095; .335]	.274	026	[134; .082]	.635	098	[202; .005]	.063
Openness	.188	[.132; .244]	<.001	.254	[.016; .493]	.037	.013	[111; .138]	.832	163	[286;040]	.009
Neuroticism	044	[098; .010]	.109	.001	[230; .233]	.991	.039	[077; .155]	.505	.012	[107; .131]	.840

Table S23

Model Estimate Associations Between Levels and Slopes of Life Goals and the Big Five Traits (Regional Socialization, East)

Association	$r_{ m level,level}$	95%-CI	p	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	p	r <sub>level,slope</sub> (goal,trait)	95%-CI	p
Having children												
Agreeableness	.113	[.086; .141]	<.001	.166	[.050; .282]	.005	032	[084; .020]	.226	096	[160;031]	.004
Conscientiousness	.047	[.020; .074]	.001	033	[130; .064]	.502	029	[085; .027]	.311	058	[111;005]	.033
Extraversion	037	[061;012]	.004	020	[115; .075]	.680	.028	[022; .077]	.273	.029	[025; .083]	.290
Openness	188	[215;162]	<.001	128	[242;014]	.028	.038	[016; .093]	.170	.084	[.021; .148]	.009
Neuroticism	.081	[.055; .107]	<.001	.090	[011; .192]	.080	045	[097; .007]	.089	067	[125;010]	.021
Having a happy												
relationship	041	[011, 071]	.007	008	[ 110, 10 <i>4</i> ]	205	045	[ 007, 007]	.089	021	[053; .095]	570
Agreeableness	.041	[.011; .071]		008	[119; .104]	.895	045	[097; .007]		.021		.579
Conscientiousness	.028 092	[005; .061]	.099 <.001	.045	[056; .146]	.387 .013	062 .042	[118;005]	.032	027 .051	[096; .041]	.432 .130
Extraversion		[121;062]		126	[226;027]			[008; .092]			[015; .118]	
Openness	151	[184;118]	<.001	167	[286;048]	.006	.101	[.044; .158]	<.001	.089	[.012; .167]	.024
Neuroticism	.101	[.071; .130]	<.001	.139	[.031; .246]	.011	074	[125:022]	.005	065	[135; .006]	.073
Being there for others												
Agreeableness	.281	[.245; .317]	<.001	.344	[.168; .519]	<.001	031	[105; .043]	.406	122	[208;036]	.005
Conscientiousness	.005	[030; .039]	.789	.012	[118; .142]	.858	.022	[054; .099]	.568	.050	[020; .119]	.161
Extraversion	.031	[001; .063]	.058	.018	[112; .149]	.783	.058	[011; .127]	.100	.021	[051; .092]	.569
	104	[139;069]	<.001	050	[201; .102]	.521	.101	[.025; .176]	.010	.029	[050; .109]	.471
Openness Neuroticism	.106	[.073; .138]	<.001	017	[157; .123]	.809	032	[103; .039]	.374	001	[074; .073]	.985
	.100	[.070, .100]		.017	[ 1107, 1120]			[ 1100, 1007]			[ 107 1, 1070]	
Career success	067	[095;039]	<.001	022	[125; .080]	.668	.023	[024; .070]	.344	.013	[055; .081]	.709
Agreeableness	.113	[.083; .143]	<.001	.152	[.059; .246]	.001	051	[024, .070]	.054	.013	[021; .102]	.194
Conscientiousness	.068	[.041; .096]	<.001	.081	[006; .167]	.068	025	[070; .021]	.034	018	[021, .102]	.561
Extraversion					-							
Openness	.193	[.162; .224]	<.001	<.001	[102; .102]	.996	087	[137;037]	.001	.025	[047; .097]	.497
Neuroticism	143	[171;114]	<.001	042	[139; .056]	.403	.059	[.011; .107]	.017	.063	[004; .130]	.065

Table S23 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Self-fulfillment												
Agreeableness	024	[053; .005]	.105	132	[280; .016]	.080	.001	[065; .066]	.980	.074	[.002; .146]	.044
Conscientiousness	023	[054; .008]	.139	.037	[090; .165]	.565	005	[076; .067]	.894	.115	[.052; .179]	<.001
Extraversion	.131	[.102; .160]	<.001	.113	[012; .239]	.077	074	[138;010]	.024	037	[100; .026]	.252
Openness	.295	[.264; .327]	<.001	.334	[.170; .498]	<.001	093	[165;021]	.011	078	[154;002]	.043
Neuroticism	085	[116;055]	<.001	222	[357;086]	.001	.073	[.007; .140]	.031	.113	[.045; .182]	.001
Afford things												
Agreeableness	165	[198;132]	<.001	247	[406;088]	.002	.079	[.010; .149]	.025	.109	[.030; .187]	.007
Conscientiousness	047	[081;014]	.005	.008	[121; .137]	.903	029	[104; .046]	.443	.056	[010; .122]	.095
Extraversion	067	[098;036]	<.001	155	[284;027]	.018	.015	[052; .081]	.668	.040	[027; .107]	.242
Openness	209	[242;176]	<.001	219	[375;063]	.006	016	[092; .059]	.669	.062	[015; .138]	.116
Neuroticism	.043	[.011; .075]	.008	.026	[113; .165]	.715	.076	[.006; .147]	.034	.083	[.011; .155]	.024
Own a house												
Agreeableness	057	[083;032]	<.001	096	[202; .010]	.076	006	[056; .043]	.799	005	[066; .057]	.877
Conscientiousness	.040	[.013; .067]	.004	114	[209;020]	.018	.025	[031; .081]	.377	058	[112;004]	.036
Extraversion	126	[151;100]	<.001	139	[233;046]	.003	.047	[002; .096]	.062	.019	[036; .073]	.507
Openness	161	[189;133]	<.001	075	[186; .035]	.183	.034	[021; .089]	.226	062	[126; .001]	.055
Neuroticism	.008	[019; .034]	.569	036	[137; .064]	.479	026	[078; .025]	.319	023	[083; .036]	.443
Travel/see the world												
Agreeableness	026	[054; .001]	.059	030	[143; .083]	.600	034	[087; .020]	.216	.072	[.005; .139]	.035
Conscientiousness	080	[109;052]	<.001	038	[140; .063]	.455	.064	[.006; .122]	.032	.009	[049; .067]	.769
Extraversion	.083	[.057; .110]	<.001	.092	[009; .193]	.073	038	[090; .014]	.155	036	[094; .021]	.215
Openness	.171	[.142; .200]	<.001	.163	[.042; .285]	.009	047	[105; .011]	.113	101	[169;033]	.003
Neuroticism	017	[045; .012]	.244	.004	[105; .113]	.939	038	[092; .016]	.172	012	[075; .050]	.700
Social/political												
involvement	0.45	F 074 015	205	22:	F 104 1503	= 4.5	0=1	F 000 1103	0.4.4	020	F 000 0713	
Agreeableness	045	[074;016]	.002	.024	[124; .173]	.746	.071	[.002; .140]	.044	020	[092; .051]	.577

Table S23 (continued)

Association	$r_{ m level,level}$	95%-CI	р	$r_{ m slope, slope}$	95%-CI	р	r <sub>level,slope</sub> (trait,goal)	95%-CI	р	r <sub>level,slope</sub> (goal,trait)	95%-CI	р
Social/political involvement												_
Conscientiousness	130	[162;099]	<.001	097	[228; .033]	.142	.070	[007; .147]	.076	029	[090; .032]	.350
Extraversion	.031	[.002; .060]	.037	.185	[.055; .316]	.005	072	[139;005]	.036	067	[130;004]	.036
Openness	.161	[.130; .192]	<.001	.161	[.008; .315]	.039	.019	[056; .094]	.622	009	[081; .063]	.807
Neuroticism	067	[097;037]	<.001	.026	[117; .168]	.725	.031	[039; .100]	.391	031	[099; .038]	.379

Table S24

BICs With and Without Cross-Group Constraints for All Investigated Moderators

Model/M oderator		Age group	)	perceived control				gender		edu	cation		region		
BIC	All free	Free slope	All constrained	All free	Free slope	All constrained	All free	free slope	All constrained	All free	Free slope	All constrained	All free	Free slope	All constrained
Associatio	on \														
Having ch	ildren														
A	1185696	1185631	1185609	997889	997874	997867	1120117	1120117	1120110	1144847	1144806	1144793	934498	934496	934491
С	1113366	1113366	1113400	932187	932194	932191	1050828	1050832	1050834	1073796	1073769	1073770	869472	869470	869471
E	1190890	1190864	1190858	1002272	1002255	1002247	1126790	1126769	1126761	1150484	1150461	1150446	936155	936141	936134
O	1245200	1245176	1245158	1051829	1051837	1051829	1182321	1182301	1182295	1204451	1204483	1204481	984024	984006	984001
N	1271549	1271486	1271466	1072222	1072209	1072202	1206154	1206136	1206129	1230767	1230730	1230716	1004464	1004444	1004436
Having a	happy rela	ationship/n	narriage												
A	1153854	1153827	1153808	967154	967146	967140	1085350	1085334	1085327	1109301	1109261	1109247	907445	907426	907418
С	1081402	1081351	1081335	901226	901213	901206	1015970	1015956	1015958	1038094	1038067	1038053	842190	842189	842189
E	1158774	1158724	1158707	971130	971112	971110	1091825	1091802	1091795	1114599	1114561	1114547	908788	908769	908768
O	1213339	1213277	1213271	1021166	1021149	1021142	1147862	1147846	1147840	1169068	1169025	1169010	956992	956971	956963
N	1239442	1239383	1239366	1041145	1041131	1041124	1171142	1171122	1171120	1194934	1194890	1194879	977146	977126	977120
Being the	re for othe	ers													
A	1140593	1140533	1140518	954843	954827	954832	1069917	1069903	1069896	1095354	1095314	1095313	894482	894460	894452

Table S24 (continued)

Model/M	Age group			per	ceived con	trol		gender		edu	cation		region			
oderator																
BIC	All free	Free	All	All free	Free	All	All free	free	All	All free	Free	All	All free	Free	All	
		slope	constrai		slope	constrai		slope	constrai		slope	constrai		slope	constrai	
			ned			ned			ned			ned			ned	
Associatio																
Being ther																
С	1069225	1069166	1069153	890175	890154	890149	1001293	1001282	1001279	1025289	1025270	1025255	830320	830299	830295	
E	1146639	1146587	1146570	960092	960101	960097	1077179	1077172	1077166	1101819	1101801	1101796	896920	896900	896893	
О	1201243	1201244	1201246	1010219	1010215	1010217	1133292	1133272	1133277	1156425	1156421	1156413	945201	945181	945174	
N	1227239	1227184	1227171	1030052	1030037	1030030	1156531	1156510	1156508	1182124	1182087	1182073	965222	965211	965204	
Career su	ccess															
Α	1170125	1170073	1170054	989550	989538	989531	1108893	1108871	1108863	1133306	1133267	1133253	927792	927770	927764	
С	1097168	1097176	1097210	923435	923417	923410	1039199	1039182	1039174	1061844	1061841	1061841	862294	862284	862281	
Е	1175095	1175048	1175032	993618	993600	993593	1115266	1115244	1115238	1138653	1138615	1138602	929173	929151	929144	
O	1229657	1229628	1229609	1043444	1043426	1043419	1171157	1171141	1171133	1192926	1192906	1192903	977150	977130	977124	
N	1255686	1255629	1255608	1063606	1063589	1063582	1194739	1194718	1194711	1218956	1218917	1218902	997447	997433	997427	
Self-fulfill	ment															
A	1161844	1161781	1161759	977709	977689	977682	1096548	1096525	1096518	1120526	1120488	1120473	916685	916665	916657	
С	1089299	1089253	1089250	911755	911742	911735	1027143	1027134	1027137	1049314	1049277	1049264	851419	851403	851395	
Е	1166640	1166588	1166567	981512	981500	981495	1102817	1102802	1102800	1125659	1125623	1125609	917861	917843	917837	
O	1220446	1220428	1220413	1030633	1030618	1030612	1157900	1157878	1157870	1179115	1179091	1179077	965225	965207	965200	
N	1247414	1247354	1247337	1051702	1051691	1051686	1182359	1182343	1182338	1206161	1206134	1206121	986381	986363	986356	
Being able	e to afford	things														
A	1147944	1147904	1147886	960948	960939	960931	1079071	1079050	1079044	1102090	1102050	1102040	900664	900648	900641	
С	1075769	1075718	1075709	895280	895266	895264	1009976	1009953	1009945	1031218	1031182	1031168	835651	835651	835652	
Е	1153121	1153064	1153042	965178	965168	965174	1085797	1085778	1085770	1107696	1107658	1107643	902237	902223	902216	
O	1207160	1207106	1207084	1014790	1014775	1014768	1141351	1141331	1141326	1161847	1161823	1161808	949959	949951	949944	
N	1233751	1233724	1233718	1035237	1035224	1035216	1165055	1165040	1165033	1188060	1188023	1188016	970588	970566	970560	
Owning a	house															
A	1207971	1207918	1207901	1015528	1015507	1015500	1139088	1139067	1139060	1163182	1163154	1163144	953010	952993	952986	
С	1135654	1135598	1135584	949755	949734	949726	1069778	1069771	1069772	1092172	1092130	1092115	887917	887898	887891	
E	1212948	1212885	1212867	1019538	1019523	1019516	1145545	1145532	1145527	1168540	1168498	1168489	954330	954315	954309	
O	1267554	1267502	1267492	1069610	1069591	1069590	1201595	1201575	1201570	1223063	1223027	1223017	1002479	1002483	1002481	
N	1293760	1293704	1293681	1089743	1089724	1089717	1225047	1225027	1225019	1249049	1249011	1248999	1022927	1022908	1022901	

Table S24 (continued)

Model/M oderator	Age group			perceived control				gender		edu	cation		region		
BIC	All free	Free slope	All constrai ned	All free	Free slope	All constrai ned	All free	free slope	All constrai ned	All free	Free slope	All constrai ned	All free	Free slope	All constrai ned
	the world	 													
A	1188511	1188450	1188435	997853	997832	997835	1119985	1119970	1119964	1143496	1143466	1143452	935655	935639	935632
С	1115890	1115885	1115882	931821	931801	931793	1050491	1050484	1050489	1072190	1072160	1072145	870362	870343	870335
Е	1193347	1193320	1193319	1001841	1001820	1001815	1126466	1126449	1126443	1148795	1148764	1148753	937002	936988	936984
O	1247751	1247716	1247709	1051715	1051698	1051694	1182332	1182310	1182302	1203130	1203139	1203134	985093	985077	985072
N	1274133	1274078	1274059	1071933	1071912	1071905	1205861	1205844	1205836	1229206	1229179	1229168	1005423	1005407	1005400
Social/pol	itical invol	vement													
A	1182348	1182289	1182270	992865	992843	992837	1114323	1114308	1114307	1136902	1136869	1136856	929399	929381	929374
С	1109467	1109441	1109448	926599	926582	926575	1044679	1044665	1044659	1065411	1065372	1065356	863954	863933	863926
Е	1187275	1187237	1187241	996934	996913	996906	1120862	1120841	1120834	1142301	1142266	1142253	930805	930784	930777
0	1241422	1241373	1241368	1046764	1046743	1046737	1176673	1176653	1176646	1196675	1196647	1196634	978728	978710	978704
N	1267941	1267885	1267867	1066918	1066908	1066906	1200162	1200151	1200155	1222614	1222574	1222567	999149	999129	999123

 $\it Note.\ A=Agreeableness,\ C=Conscientiousness,\ E=Extraversion,\ O=Openness,\ N=Neuroticism.$