

BDI		Model A	Model B	Model C	Model D
Nr of param.		3	5	7	9
Fixed effects					
Initial status	Intercept	18.56*** (0.93)	20.22*** (0.96)	19.33*** (1.45)	19.29*** (1.48)
	Group			1.61 (1.99)	2.35 (2.02)
Rate of change	Linear		-2.30** (0.80)	0.41 (0.92)	0.63 (2.84)
	Quadratic				-0.09 (1.40)
	Linear*group			-5.58*** (1.31)	-13.28** (4.13)
	Quadratic*group				3.90 (2.03)
Variance components					
Level 1	Within	42;43* (6.88)	32.61* (6.28)	28.17* (5.20)	25.00* (4.79)
Level 2	Initial status	28.55* (9.18)	24.74* (8.76)	31.98* (9.36)	33.85* (9.37)
	Rate of change		6.93 (5.29)	1.52 (3.65)	2.01 (3.48)
Fit indices					
-2loglikelihood		886.82	873.55	852.17	851.93
ΔD			13.27***	21.38***	0.24
AIC		892.82	883.55	872.17	869.93
BIC		901.35	897.77	892.08	895.53

Note. ΔD , the test of the difference in -2loglikelihood statistic according to the chi-2 distribution. AIC, Akaike Information Criteria. BIC, Bayesian Information Criteria.

*P<.05

**P<.01

***P<.001