

Supplemental Material S5. Fit statistics comparing the full model for Formal language (presented in the article) and two nested submodels.

	Chi-square test statistics			Relative fit statistics (lower score = better-fitting model)	
	<i>-2LL</i>	<i>df</i>	<i>p</i>	AIC	BIC
Model 1. Full model: decomposition of latent factors and residuals into A, C, E	11137.77	5232	< .01	673.77	-8977.86
Model 2. Decomposition of latent factors only; residuals included but are not decomposed into A, C, E	11235.42	5250	< .01	735.42	-8979.08
Model 3. C effects on latent factors constrained to zero; decomposition of residuals into A, C, E*	11138.73	5238	< .01	662.73	-8994.06

Note. AIC = Akaike information criterion; BIC = Bayesian information criterion .

*C effects on latent factors constrained to zero in Model 3 because these were not significantly different from zero in Model 1.