

Supplemental Material S4. Fit statistics comparing the full model for productive 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	4708.41	3715	< .01	-2721.59	-7974.76
Model 2. Decomposition of latent factors only; residuals included but are not decomposed into A, C, E	4756.70	3733	< .01	-2709.30	-8000.66
Model 3. A and C effects on latent factors constrained to zero; decomposition of residuals into A, C, E*	4745.04	3727	< .01	-2708.96	-7989.81

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

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