

**Supplemental Material S5.** Testing interactions between group and home language, controlling for study condition.

	Odd Items		Odd Items		Even Items		Even Items	
	Est.	(SE)	Est.	(SE)	Est.	(SE)	Est	(SE)
Group (masked)	0.40	(0.79)	−0.65	(1.09)	−0.27	(0.69)	0.03	(0.97)
CELF-5 Sentence Comp.	0.38***	(0.07)	0.40***	(0.07)	0.38***	(0.06)	0.39***	(0.06)
Female	−1.77*	(0.79)	−1.57	(0.80)	−0.44	(0.70)	−0.38	(0.71)
Study 2 Treatment Group	−0.91	(0.96)	−1.25	(0.99)	−0.24	(0.85)	−0.34	(0.88)
Study 1 Treatment Group	1.75	(1.04)	1.47	(1.06)	1.71	(0.92)	1.63	(0.94)
Home language not Eng.	−1.39	(0.90)	−2.42*	(1.16)	0.53	(0.79)	0.89	(1.13)
Group × HL			2.27	(1.64)			−0.66	(1.46)
Intercept	13.63***	(1.37)	14.00***	(1.39)	9.23***	(1.20)	9.036***	(1.28)
$R^2$	.518		0.53		0.465		0.466	
$F$	14.34		12.71		11.59		9.868	

*Note.* Group is coded as A = 1 for models predicting odd items and B = 1 for the models predicting even items, so that for both sets of models the estimates on group are for the masked condition and the reference category is the unmasked condition.

\* $p < .05$ . \*\* $p < .01$ . \*\*\* $p < .001$ .