

Supplemental Material S2. Hierarchical regression model of ABAS-II GAC and composites for participants with no hearing loss ($n = 20$) for structural language subscales.

	GAC_a		Conceptual_a		Social_a		Practical_a	
Step 1	$R^2\Delta = 0.61$;		$R^2\Delta = 0.57$;		$R^2\Delta = 0.37$;		$R^2\Delta = 0.67$;	
(Age, sex, NVIQ)	$F\Delta(3,16) = 8.31^{**}$		$F\Delta(3,16) = 7.15^{**}$		$F\Delta(3,16) = 3.09$		$F\Delta(3,16) = 10.59^{***}$	
Step 2	$R^2\Delta = 0.18$;		$R^2\Delta = 0.19$;		$R^2\Delta = 0.20$;		$R^2\Delta = 0.15$;	
(All variables)	$F\Delta(4,12) = 2.44$		$F\Delta(4,12) = 2.33$		$F\Delta(4,12) = 1.40$		$F\Delta(4,12) = 2.53$	
	β	t	β	t	β	t	β	t
Age	.60	3.28**	0.58	2.96*	0.28	1.09	0.67	3.94*
Sex _b	-0.19	-1.14	-0.13	-0.70	-0.44	-1.86	-0.12	-0.77
NVIQ	0.20	1.16	0.25	1.36	-0.28	-1.15	0.33	2.05
Speech _c	0.93	2.94*	0.86	2.59*	0.81	1.82	0.90	3.09**
Syntax _c	-0.63	-2.04	-0.42	-1.28	-0.77	-1.74	-0.65	-2.29*
Semantics _c	-0.22	-0.94	-0.19	-0.79	0.09	0.26	-.33	-1.54
Coherence _c	0.15	0.61	0.09	0.34	0.00	-0.001	0.23	1.03

Note. ABAS-II = Adaptive Behavior Assessment System–Second Edition (ABAS-II; Harrison & Oakland, 2003); GAC = General Adaptive Composite; NVIQ = nonverbal IQ.

^aRaw scores. ^bSex: 0 = female; 1 = male. ^cReverse raw scores.

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

Reference

Harrison, P., & Oakland, T. (2003). *Adaptive Behavior Assessment System–Second Edition*. The Psychological Corporation.