

Supplemental Material S3. Standardized parameter estimates (with 95% confidence intervals) for specific (residual) influences of additive genetic (A), shared environmental (C) and nonshared environmental (E) effects on individual formal language measures at Home Visits (HVs) 5–7.

	A	C	E
HV5			
TNL	.50 (.00, .62)	.11 (.00, .51)	.73 (.64, .83)
RS	.17 (.00, .27)	.00 (.00, .21)	.36 (.30, .42)
USP	.50 (.00, .61)	.00 (.00, .47)	.66 (.57, .77)
WC	.30 (.00, .54)	.34 (.00, .50)	.60 (.52, .68)
HV6			
TNL	.37 (.00, .58)	.18 (.00, .47)	.79 (.68, .89)
RS	.10 (.00, .23)	.00 (.00, .18)	.39 (.33, .44)
USP	.22 (.00, .58)	.40 (.00, .55)	.70 (.61, .79)
WC	.49 (.26, .58)	.00 (.00, .33)	.49 (.41, .58)
HV7			
TNL	.00 (.00, .43)	.24 (.00, .40)	.82 (.73, .89)
RS	.23 (.00, .32)	.00 (.00, .22)	.36 (.30, .43)
USP	.49 (.00, .68)	.26 (.00, .58)	.71 (.60, .83)
WC	.00 (.00, .44)	.37 (.00, .45)	.55 (.48, .62)

Note. Individual formal language measures are Test of Narrative Language (TNL; Gillam & Pearson, 2004), Clinical Evaluation of Language Fundamentals–Fourth Edition (CELF) Recalling Sentences subtest (RS; Semel, Wiig, & Secord, 2003), CELF Understanding Spoken Paragraphs subtest, CELF Word Classes 2 Receptive and Expressive subtest (WC).

References

- Gillam, R. B., & Pearson, N. A. (2004). *Test of Narrative Language: Examiner’s manual*. Austin, TX: Pro-Ed.
- Semel, E., Wiig, E. H., & Secord, W. A. (2003). *Clinical Evaluation of Language Fundamentals–Fourth Edition*. San Antonio, TX: The Psychological Corporation.