

Supplemental Material S1. Cronbach’s alpha comparing 1, 3, 7, and 10-minute samples to 20-minute samples by group (TL = typical language; DLD = developmental language disorder).

Measure	Group	1-min	3-min	7-min	10-min
Number of total utterances (NTU)	TL	.95	.95	.97	.97
	DLD	.80	.80	.95	.97
Words per minute (WPM)	TL	.77	.77	.96	.96
	DLD	.71	.71	.94	.97
Number of different words (NDW)	TL	.71	.71	.95	.96
	DLD	.80	.80	.97	.98
MLU	TL	-.55	-.55	.93	.96
	DLD	.52	.52	.91	.96
Percent maze words (PMW)	TL	.47	.47	.85	.87
	DLD	.56	.56	.77	.74
Errors and omissions (EAO)	TL	.60	.60	.61	.73
	DLD	.73	.73	.92	.95
Percent grammatical utterances (PGU)	TL	.60	.60	.67	.80
	DLD	.36	.36	.90	.94
Subordinating Index (SI)	TL	.41	.41	.73	.91
	DLD	.14	.14	.87	.95

Bold type indicates $\alpha \geq .90$