

Supplemental Material S3. Results of linear mixed-effect models for complete utterances.

	Estimate	Std. Error	<i>df</i>	<i>t</i> value	<i>p</i> -value
Number of Utterances					
(Intercept)	8.98	0.94	78.73	9.60	< .001
Dyad	-0.42	1.03	85.29	-0.41	.68
Large Group	1.54	1.02	84.87	1.52	.13
Posttreatment	0.25	0.47	122.84	0.53	.59
Maintenance	0.01	0.47	122.84	0.03	.98
Temple	-1.07	0.86	87.58	-1.25	.22
Adler	-1.77	0.97	65.70	-1.83	.07
Dyad × Posttreatment	-0.19	0.68	122.84	-0.29	.78
Group × Posttreatment	-0.49	0.68	123.00	-0.72	.47
Dyad × Maintenance	-0.14	0.68	122.84	-0.20	.84
Group × Maintenance	-0.06	0.67	122.84	-0.09	.93
Number of Grammatical (SV) Utterances					
(Intercept)	6.70	1.16	72.41	5.79	< .001
Dyad	0.49	1.26	74.75	0.39	.70
Large Group	1.48	1.25	74.43	1.19	.24
Posttreatment	0.28	0.44	123.17	0.64	.52
Maintenance	0.12	0.44	123.17	0.26	.79
Temple	-0.16	1.04	85.92	-0.15	.88
Adler	-2.49	1.22	65.28	-2.03	.05
Dyad × Posttreatment	-0.54	0.63	123.17	-0.86	.39
Group × Posttreatment	-0.52	0.62	123.25	-0.84	.40
Dyad × Maintenance	-0.66	0.63	123.17	-1.05	.30
Group × Maintenance	0.18	0.62	123.17	0.28	.78
Percent of Grammatical (SV) Utterances					
(Intercept)	64.77	8.19	69.88	7.91	< .001
Dyad	16.03	8.91	71.19	1.80	.08
Large Group	7.13	8.82	70.92	0.81	.42
Posttreatment	-0.16	2.65	123.29	-0.06	.95
Maintenance	0.31	2.65	123.29	0.12	.91
Temple	12.53	7.24	82.81	1.73	.09
Adler	-14.73	8.73	64.68	-1.69	.10
Dyad × Posttreatment	-3.63	3.79	123.29	-0.96	.34
Group × Posttreatment	-0.44	3.78	123.35	-0.12	.91
Dyad × Maintenance	-5.22	3.79	123.29	-1.38	.17
Group × Maintenance	2.40	3.74	123.29	0.64	.52

Number of Relevant Utterances					
(Intercept)	4.00	0.96	65.85	4.15	< .001
Dyad	1.29	1.05	66.84	1.23	.22
Large Group	-0.83	1.04	66.60	-0.80	.43
Posttreatment	0.19	0.29	120.35	0.66	.51
Maintenance	0.11	0.29	120.35	0.39	.70
Temple	1.93	0.85	78.02	2.28	.03
Adler	-1.43	1.03	61.37	-1.39	.17
Dyad × Posttreatment	0.14	0.42	120.35	0.33	.74
Group × Posttreatment	-0.10	0.42	120.40	-0.24	.81
Dyad × Maintenance	-0.19	0.42	120.35	-0.46	.65
Group × Maintenance	0.35	0.41	120.35	0.85	.40
Percent Relevant Utterances					
(Intercept)	40.43	8.81	63.02	4.59	< .001
Dyad	19.52	9.57	63.76	2.04	.05
Large Group	-12.97	9.48	63.55	-1.37	.18
Posttreatment	-1.78	2.49	118.46	-0.72	.48
Maintenance	0.55	2.49	118.46	0.22	.82
Temple	34.79	7.70	74.30	4.52	.00
Adler	-7.86	9.43	59.19	-0.83	.41
Dyad × Posttreatment	5.06	3.56	118.46	1.42	.16
Group × Posttreatment	1.57	3.55	118.50	0.44	.66
Dyad × Maintenance	-0.76	3.56	118.46	-0.21	.83
Group × Maintenance	0.62	3.52	118.46	0.18	.86
Number of Complete Utterances					
(Intercept)	3.17	1.02	64.78	3.12	< .001
Dyad	1.66	1.10	65.32	1.50	.14
Large Group	-0.95	1.09	65.13	-0.87	.39
Posttreatment	0.15	0.26	121.21	0.59	.56
Maintenance	0.19	0.26	121.21	0.72	.47
Temple	2.18	0.88	75.21	2.48	.02
Adler	-1.29	1.09	61.48	-1.18	.24
Dyad × Posttreatment	-0.08	0.38	121.21	-0.22	.83
Group × Posttreatment	-0.17	0.38	121.24	-0.44	.66
Dyad × Maintenance	-0.61	0.38	121.21	-1.61	.11
Group × Maintenance	0.35	0.37	121.21	0.95	.34
Percent Complete Utterances					
(Intercept)	29.51	9.40	62.52	3.14	< .001
Dyad	25.42	10.20	62.77	2.49	.02

Large Group	-14.22	10.11	62.63	-1.41	.16
Posttreatment	-2.74	2.04	120.78	-1.35	.18
Maintenance	1.23	2.04	120.78	0.60	.55
Temple	37.07	8.06	70.63	4.60	.00
Adler	-9.15	10.13	60.26	-0.90	.37
Dyad × Posttreatment	1.25	2.91	120.78	0.43	.67
Group × Posttreatment	2.68	2.90	120.80	0.92	.36
Dyad × Maintenance	-5.69	2.91	120.78	-1.95	.05
Group × Maintenance	1.22	2.88	120.78	0.43	.67

Note. In all omnibus analyses, the reference factors are (1) Control condition (2) Pretreatment and (3) Boston University. "Group" refers to the large group condition.