

Supplemental Material S2.

Table S2a. CAS sign information for participants from University of Nebraska.

Subject	Consonant Error	Voicing Error	Nasality	Vowel Error	Intrusive Schwa	Syllable Segmentation	Stress Error	Slow Rate	Difficulty with Transitions	Groping	Variable Errors	Additions
UNL-1	12	11	0	5	0	0	5	1	2	1	4	0
UNL-2	44	3	0	22	1	0	3	0	0	0	6	0
UNL-3	7	6	0	6	2	1	3	0	1	0	0	0
UNL-4	11	9	1	6	1	1	2	0	1	1	0	0
UNL-5	24	15	1	4	2	0	4	0	1	0	0	0
UNL-6	8	3	0	2	2	2	5	0	0	0	1	0
UNL-7	72	26	2	31	2	1	5	5	5	2	10	0
UNL-8	41	6	2	5	0	1	3	1	1	0	6	1
UNL-9	33	1	0	6	2	5	3	0	1	0	0	0
UNL-10	49	9	2	8	1	2	2	0	2	0	0	0
UNL-11	16	10	0	14	1	0	3	0	0	0	3	0
UNL-12	60	6	1	11	0	0	3	0	1	0	1	0
UNL-13	42	15	0	9	0	3	3	0	3	1	2	0
UNL-14	12	5	0	3	4	0	4	0	0	2	0	0
UNL-15	35	9	3	14	0	0	4	0	0	0	0	0
UNL-16	40	9	1	4	1	0	5	0	3	0	2	0
UNL-17	57	5	2	6	1	2	2	0	8	0	7	0
UNL-18	50	9	3	15	0	1	2	0	2	0	6	0
UNL-19	32	16	1	8	1	1	6	0	0	1	2	0
UNL-20	12	11	0	5	0	0	5	1	2	1	4	0

Table S2b. CAS sign information for participants from Miami University.

Subject	Consonant Error	Voicing Error	Nasality	Vowel Error	Intrusive Schwa	Syllable Segmentation	Stress Error	Slow Rate	Difficulty with Transitions	Groping	Variable Errors	Additions
MU-1	19	0	1	1	0	0	2	0	0	0	0	0
MU-2	113	16	1	13	6	8	5	7	4	0	5	6
MU-3	60	9	1	10	0	2	3	2	0	0	0	0
MU-4	30	13	0	10	3	0	4	1	2	0	4	4
MU-5	115	5	3	18	3	14	5	23	3	0	8	4
MU-6	103	22	1	22	0	10	9	11	1	0	2	2
MU-7	50	10	3	9	3	6	3	6	4	0	3	0
MU-8	131	5	25	21	3	5	7	6	0	0	2	1
MU-9	17	8	0	6	1	1	4	2	0	0	1	1
MU-10	96	4	3	21	0	0	6	1	0	0	1	1