

TABLE II: Average (left) and standard deviation (right) for each dependent measure (consonant duration (sec.), intensity drop, proportion with a voiceless portion during the consonant, proportion with a burst, proportion with cessation in F2 and F3), and number of tokens. S: post-stress, U: inter-unstressed.

Conversation	CDur (s)	Int. Diff.	Prop. Vless.	Prop. w/Burst	Prop. No Formant	N
b-S	.045 .02	11.73 4.3	.02 .09	.21 .35	.21 .37	79
d-S	.031 .01	9.91 4.1	.03 .15	.25 .33	.12 .28	163
g-S	.049 .02	15.33 6.8	.04 .14	.25 .40	.38 .46	19
p-S	.087 .02	30.16 6.2	.90 .26	.76 .34	.95 .16	78
t-S	.028 .01	9.07 4.0	.05 .16	.20 .29	.12 .24	360
k-S	.088 .01	26.54 5.1	.81 .31	.78 .28	.82 .25	200
b-U	.066 .03	16.68 5.7	.07 .19	.29 .49	.50 .50	8
d-U	.032 .01	9.90 4.4	.02 .11	.29 .42	.06 .22	45
g-U	.075 .03	17.78 6.6	1.00 .0	.50 .71	1.00 .0	2
p-U	.096 .01	33.17 17.6	.75 .50	.38 .48	1.00 .0	5
t-U	.031 .01	7.97 3.3	.00 .02	.13 .30	.03 .10	124
k-U	.081 .02	24.45 8.4	.80 .40	.78 .43	.71 .47	25
Story reading	CDur (s)	Int. Diff.	Vless.	Burst	No Form.	N
b-S	.051 .01	15.50 6.2	.15 .25	.17 .28	.35 .36	190
d-S	.032 .01	11.22 3.1	.04 .13	.28 .28	.15 .24	208
g-S	.053 .02	16.03 6.4	.21 .36	.44 .44	.32 .42	136
p-S	.086 .01	31.01 6.1	.88 .23	.63 .37	.95 .19	215
t-S	.029 .01	8.80 4.0	.02 .09	.19 .29	.11 .25	197
k-S	.092 .01	29.85 5.5	.79 .32	.83 .30	.92 .23	167
b-U	.061 .01	14.93 4.4	.08 .23	.23 .38	.32 .43	39
d-U	.035 .01	10.28 4.5	.04 .17	.24 .36	.20 .34	102
g-U	.051 .02	17.41 7.9	.26 .45	.37 .49	.23 .43	38
p-U	.088 .02	28.30 7.2	.67 .32	.58 .35	.93 .20	137
t-U	.035 .01	9.21 4.5	.02 .13	.20 .33	.12 .26	171
k-U	.091 .02	27.58 6.6	.78 .33	.84 .25	.93 .19	152
List reading	CDur (s)	Int. Diff.	Vless.	Burst	No Form.	n
b-S	.062 .01	17.20 5.1	.15 .23	.38 .26	.45 .27	779
d-S	.034 .01	11.76 3.4	.04 .11	.37 .22	.17 .19	780
g-S	.064 .01	18.43 5.2	.24 .28	.61 .26	.51 .26	664
p-S	.103 .01	35.38 3.9	.94 .10	.77 .23	.99 .03	779
t-S	.033 .01	11.21 3.2	.03 .06	.30 .22	.16 .17	786
k-S	.110 .02	33.61 4.5	.91 .14	.94 .10	.98 .05	741
b-U	.072 .02	16.91 6.0	.11 .27	.36 .36	.42 .35	163
d-U	.038 .01	11.73 2.9	.04 .10	.37 .29	.20 .22	404
g-U	.059 .02	17.54 6.5	.28 .44	.58 .45	.40 .48	52
p-U	.104 .02	31.33 5.2	.84 .24	.78 .28	.96 .11	221
t-U	.036 .01	11.16 2.9	.03 .08	.31 .25	.17 .18	613
k-U	.111 .02	30.63 4.9	.84 .22	.90 .15	.97 .09	397