

Table 1. Descriptive statistics for A) men and B) women of all acoustic and prosodic parameters for the courtship and competitive recordings as well as for age, number of past-year sexual partners and individuals involved in a relationship. Values given correspond to mean \pm standard-deviations.

A.

Men (n = 56)	Courtship recording	Competitive recording
<i>Mean F0 (Hz)</i>	109.76 \pm 10.65	111.05 \pm 12.25
<i>F0-SD (Hz)</i>	13.14 \pm 3.58	12.90 \pm 4.10
<i>Jitter (%)</i>	2.58 \pm 0.60	2.68 \pm 0.64
<i>HNR (dB)</i>	12.34 \pm 1.75	11.67 \pm 1.83
<i>Speaking rate (syl/s with pauses)</i>	3.65 \pm 0.61	3.69 \pm 0.87
<i>Articulation rate (syl/s without pauses)</i>	5.33 \pm 0.56	5.67 \pm 0.80
<i>Intensity (dB)</i>	62.25 \pm 3.50	63.11 \pm 3.50
<i>Speech duration (s)</i>	127.59 \pm 77.13	68.70 \pm 75.97
<i>Age (years)</i>	23 \pm 3.36 (range = 18 – 33)	
<i>Number of past-year sexual partners</i>	2.03 \pm 1.78	
<i>In a relationship</i>	Yes: 11	No: 45

B.

<i>Women (N = 68)</i>	Courtship recording	Competitive recording
<i>Mean F0 (Hz)</i>	195.70 ± 17.38	196.93 ± 18.00
<i>F0-SD (Hz)</i>	30.18 ± 7.29	29.23 ± 8.46
<i>Jitter (%)</i>	1.97 ± 0.71	1.94 ± 0.45
<i>HNR (dB)</i>	15.43 ± 2.14	15.07 ± 2.33
<i>Speaking rate (syl/s with pauses)</i>	3.45 ± 0.61	3.56 ± 0.73
<i>Articulation rate (syl/s without pauses)</i>	4.79 ± 0.53	4.96 ± 0.74
<i>Intensity (dB)</i>	62.02 ± 4.61	62.36 ± 4.93
<i>Speech duration (s)</i>	129.27 ± 62.84	69.11 ± 43.25
<i>Age (years)</i>	22.9 ± 1 (range = 19 – 36)	
<i>Number of past-year sexual partners</i>	1.70 ± 1.58	
<i>In a relationship</i>	Yes: 25	No: 43