

Supplementary Table 2. Voice characteristics in patients with Reinke's edema according to sex differences

Phonatory result	Male (n=28)			Female (n=12)		
	Preoperative	Postoperative 3 mo	<i>P</i> -value	Preoperative	Postoperative 3 mo	<i>P</i> -value
Aerodynamic						
MPT (sec)	11.83±5.93	18.61±10.50	0.011	10.21±3.26	11.67±4.36	0.499
Acoustic						
Jitter (%)	3.17±1.95	1.51±0.97	0.006	3.55±3.27	2.86±4.31	0.735
Shimmer (%)	10.64±5.49	6.18±2.84	<0.001	9.40±4.64	6.93±6.07	0.398
NHR	0.24±0.14	0.15±0.03	0.003	0.30±0.25	0.22±0.23	0.018
GRBAS scale						
Overall grade	2.31±0.74	1.12±0.78	0.001	2.55±0.52	1.43±0.98	0.063
Roughness	1.88±0.95	0.65±0.79	0.001	1.91±1.14	0.71±1.25	0.414

Values are presented as mean±standard deviation.

MPT, maximal phonation time; NHR, noise-to-harmonic ratio; GRBAS, grade, roughness, breathiness, asthenia, and strain.