

VoQS: Voice Quality Symbols

Airstream Types

Ø	buccal airstream	↓	pulmonic ingressive speech
Œ	œsophageal speech	IO	tracheo-œsophageal speech

Phonation types

V	modal voice	F	falsetto
W	whisper	C	creak
V̄	whispy voice (murmur)	V̄	creaky voice
V̄̄	breathy voice	C̄	whispy creak
V̄̄̄	slack / lax voice	V!̄	harsh voice
V!!	ventricular phonation	V!!̄	diplophonia
V!!̄	whispy ventricular phonation	V ^{AA}	aryepiglottic phonation
V _„	pressed phonation / tight voice	W _„	tight whisper
MW	spasmodic dysphonia	W̄	electrolarynx phonation

Supralaryngeal Settings

L̄	raised larynx	L̄̄	lowered larynx
V ^œ	labialized voice (open rounded)	V ^w	labialized voice (close rounded)
V̄̄	spread-lip voice	V ^v	labio-dentalized voice
V̄̄̄	linguo-apicalized voice	V̄̄̄̄	linguo-laminalized voice
V̄̄̄̄̄	retroflex voice	V̄̄̄̄̄̄	dentalized voice
V̄̄̄̄̄̄̄	alveolarized voice	V̄̄̄̄̄̄̄̄	palatoalveolarized voice
V̄̄̄̄̄̄̄̄̄	palatalized voice	V̄̄̄̄̄̄̄̄̄̄	velarized voice
V̄̄̄̄̄̄̄̄̄̄̄	uvularized voice	V̄̄̄̄̄̄̄̄̄̄̄̄	pharyngealized voice
V̄̄̄̄̄̄̄̄̄̄̄̄̄	laryngo-pharyngealized voice	V̄̄̄̄̄̄̄̄̄̄̄̄̄̄	faucalized voice
V̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄	nasalized voice	V̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄̄	denasalized voice
J̄	open jaw voice	J̄̄	close jaw voice
J̄̄	right offset jaw voice	J̄̄̄	left offset jaw voice
J̄̄̄	protruded jaw voice	Θ	protruded tongue voice

USE OF LABELED BRACES & NUMERALS TO MARK STRETCHES OF SPEECH AND DEGREES AND COMBINATIONS OF VOICE QUALITY:

[!ðɪs iz !ŋɔrməl 'vɔɪs {3V! !ðɪs iz 'veri 'hɔrʃ 'vɔɪs 3V} !ðɪs iz !nɔrməl 'vɔɪs wʌns 'mɔ {L̄ 1V! !ðɪs iz !'les 'hɔrʃ 'vɔɪs wið 'louəd 'læriŋks 1V!L̄}]