

Translaryngeal Vibration for Hyperfunctional Voice Disorders

NCT07145086

Status	RECRUITING
Phase	Phase 3
Sponsor	Texas Christian University
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (1)

- a) diagnosis by an otolaryngologist of hyperfunctional dysphonia (MTD) without benign mid-membranous lesion (i.e., primary MTD or non-phonotraumatic hyperfunction) with and a recommendation for voice therapy, (b) confirmation of dysphonia by a comprehensive voice evaluation conducted by a speech-language pathologist with experience in the evaluation and treatment of voice disordered populations, (c) to prevent floor effects of our primary outcome variable, participants will be required to exhibit a pre-treatment VHI score of ≥ 20 , as this is the upper range for normal cutoff values in studies which have demonstrated high sensitivity and specificity for this tool (Behlau et al., 2016), (d) 18 years of age or older, (e) no history of local vibration therapy as part of a rehabilitation treatment program.

Exclusion (1)

- Unable to receive vibration to neck area

Locations (1 total)

Texas Christian University, Fort Worth, Texas, United States