

Reducing Obstructive Sleep Apnea After Hypoglossal Nerve Stimulation Through Mandibular Advancement

NCT07132307

Status	RECRUITING
Phase	Not Applicable
Sponsor	Washington University School of Medicine
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (7)

- Age e 18 years.
 - Ability to read, write, speak, and understand English.
 - Failure of hypoglossal nerve stimulation (HGNS) therapy, defined as intolerance to HGNS or insufficient AHI reduction based on modified Sher criteria while using HGNS.
 - Ability to insert and remove the mandibular advancement device (MAD) independently.
 - Ability to complete all study assessments and evaluations, including home sleep apnea tests (HSAT).
- ... and 2 more (see full listing online)

Exclusion (11)

- Age over 70 years.
 - Inability to use a mandibular advancement device (MAD), defined as having fewer than 9 healthy teeth per dental arch.
 - Prior intolerance to MAD therapy.
 - Previous participation in a trial involving the use of oral appliances.
 - Chronic nasal obstruction.
- ... and 6 more (see full listing online)

Locations (1 total)

Washington University School of Medicine, St Louis, Missouri, United States