

Modulating Auditory Symptoms and Vertigo of Meniere's Disease by Non-invasive Mastoid Electric Stimulation

NCT06001593

Status	RECRUITING
Phase	Phase 1, Phase 2
Sponsor	Seoul National University Hospital
Enrollment	120 participants

Key Eligibility Criteria

Inclusion (6)

- Patients with dizziness (Meniere's) only, who understand the nature of the study and are willing to participate voluntarily.
- The frequency of the hearing loss is between 250 kHz and 1 kHz.
- Patients with bilateral 500, 1000, and 2000 Hz hearing threshold averages within 65 dB HL
- Patients who have received conventional pharmacotherapy for other dizziness conditions with a washout period of 2 months.
- To be eligible for subjects in the active phase of the disease, there must be at least 1 vertigo attack in the 6 months before study entry.

... and 1 more (see full listing online)

Exclusion (8)

- Patients with an otologic condition other than Meniere'ss (dizziness) (otitis media, profound hearing loss, hyperacusis, etc.).
- Patients' conditions that may affect EEG measurements, such as a stroke, brain hemorrhage, or brain tumor.
- Patients with kidney disease
- Patients Have or have had a serious medical condition, such as cancer (including leukemia, blood cancers, epilepsy, and neuropsychiatric conditions).
- Patients with an artificial implant in the body (cochlear implant, hip joint, pacemaker, etc.)

... and 3 more (see full listing online)

Locations (1 total)

Seoul National University Hospital, Seoul, South Korea