

## "Noisey" Galvanic Vestibular Stimulation (nGVS)

This non-invasive technique helps to treat issues with balance and spatial orientation.

## How does Noisey Galvanic Vestibular Stimulation work?

Noisy galvanic vestibular stimulation (nGVS) is a technique that involves applying a small electrical current or sound wave to the vestibular nerve, which is responsible for our sense of balance and spatial orientation. nGVS works by disrupting the balance signals that are sent to the brain from the vestibular system. This disruption can help to reset the brain's balance system and reduce symptoms of dizziness and vertigo.

This technique has been used in the treatment of dizziness and vertigo, as well as other neurological conditions such as Parkinson's disease and stroke.



The nGVS technique has been shown to be effective in a number of studies, with patients experiencing significant improvements in their symptoms.



## **Clinically Proven Benefits**

- Reduces dizziness
- Improves balance
- Corrects postural imbalances
- Improves balance in gait
- Reduces symptoms of vertigo
- Improves spatial awareness & orientation

## X

- Dizziness
- Vertigo
- Nausea
- Loss of balance
- Instability when sitting upright
- Instability when standing/walking
  - Poor spatial awareness

Symptoms Addressed

Issues with spatial orientation