



# Neuro Equilibrium<sup>®</sup>

**Cutting-edge technology for  
diagnosis and treatment of  
vertigo & balance disorders**

# VIRTUAL REALITY BASED VESTIBULAR REHABILITATION



## State of the art rehab protocol

**Vestibular Rehabilitation Therapy (VRT)** is important for treatment of vestibular disorders. NeuroEquilibrium has pioneered state-of-the-art virtual reality-based VRT exercise protocols designed to help in:

- Gaze stabilization
- Sensory reorganization
- Desensitization and development of alternative compensatory pathways

Patients suffering from vestibulo ocular reflex (VOR) dysfunction, visual vertigo, unilateral & bilateral vestibular dysfunction or agoraphobia, acrophobia, phobic postural vertigo, etc. benefit enormously from virtual reality-based vestibular rehabilitation exercises. Our cutting-edge Vestibular Rehabilitation Therapy improves the following symptoms:

- Dizziness
- Blurred vision during head movement
- Imbalance while walking
- Frequent falls
- Sensation of spinning

The NeuroEquilibrium™ VRT suite of exercise includes:

- Acrophobia
- Motion sickness
- Visual vertigo / agoraphobia
- VOR & VOR cancellation exercises
- Gaze stabilization
- Head & eye coordination
- Sea sickness

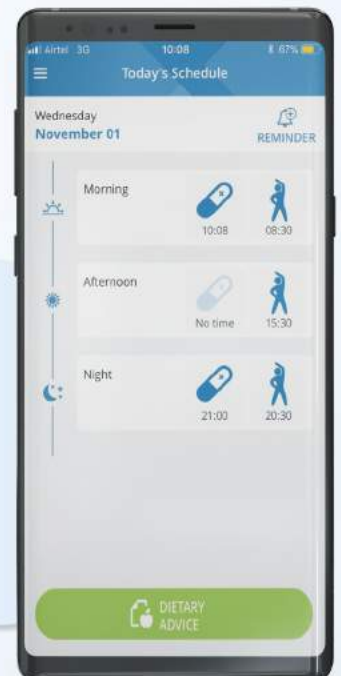
## The VR-based VRT advantage

- More interactive and engaging.
- Gamification of exercises improves compliance and helps in quantifying the improvement based on scores.
- Head movements can be very easily tracked in VR.
- The immersion therapy is very effective in certain phobic and psychogenic disorders.
- Patient improvement is accelerated.

## NeuroEquilibrium™ App

The NeuroEquilibrium™ app (iOS/Android) helps patients with their daily home-based exercise. It has:

- Progressively scheduled exercises
- Daily exercise videos
- Medicine & exercise reminder service
- Vertigo and migraine diary



**NeuroEquilibrium™** provides systems for comprehensive management of vertigo and balance disorders by breakthrough innovations. Our strategy is to set up specialized advanced vertigo and balance clinics across the world in collaboration with leading ENT and neurology clinics and multi-speciality hospitals through:

- Neurotological evaluation with our suite of world class diagnostic equipment
- A team of neurotological specialists.

We are India's first robust diagnostic platform helping doctors diagnose and treat vertigo and balance disorder across the world.

Let's **get together** to  
restore **balance**



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