

VESTIBULAR TECHNOLOGY

Sheridan Physical Therapy
Cheston Feaster, PT, DPT
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Our organization is committed to optimal vestibular rehabilitation and has invested in **Insight Infrared Video Goggles** from **Vestibular First** for use as a standard part of our vestibular exam.

Our specialty trained clinicians have experience treating patients with:

- Benign Paroxysmal Positional Vertigo (BPPV)
- Vestibular Neuritis or Labyrinthitis
- Vestibular Migraine
- Concussion
- Meniere's Disease
- Acoustic Neuroma (pre and post-surgery)
- Central Conditions (Vestibular Stroke, MS, etc.)
- General Imbalance and Multifactorial Dizziness

Evidence-Based Practice: Clinicians who use infrared video goggles have been shown to visualize 100% of abnormal eye movements that provide critical information toward accurate diagnosis and treatment of vestibular patients, as compared to 33% of abnormal eye movements visualized with traditional thickened lens Frenzel glasses. (Baba et al., 2004).

When you send your patients to us for vestibular rehabilitation, you can be sure that they will receive evidence-based care every step of the way!

Visit VestibularFirst.com/education to learn more about Vestibular First's Insight Infrared Video Goggles.



1. Wang H, Yu D, Song N, Yin S. Delayed diagnosis and treatment of benign paroxysmal positional vertigo associated with current practice. *Ear Arch Otorhinolaryngol.* 2014;271:261-264.
2. Munoz JE, Micklea JT, Howard M et al. Canalith repositioning maneuver for benign paroxysmal positional vertigo: Randomized controlled trial in family practice. *Can Fam Physician.* 2007;78(7):710.
3. Wolf JS, et al. Success of the modified Epley maneuver in treating benign paroxysmal positional vertigo. *Laryngoscope.* 1999;109-900.



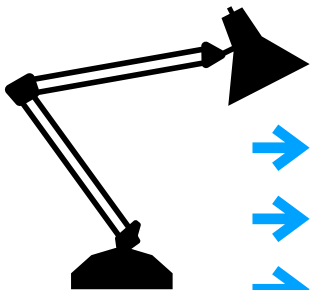
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Specializing in skilled assessment and treatment of dizziness and vestibular disorders

- ✓ Use of infrared video goggles with recording
- ✓ Skilled in differential diagnosis between peripheral and central vestibular disorders
- ✓ Same day appointments for positional vertigo
- ✓ Collaborative care with PCP, ED, Neurology, ENT, Audiology, Neuro-Optometry



Did you know?

- ➔ It is estimated that it costs approximately \$2,000 to arrive at the diagnosis of BPPV¹
- ➔ Greater than 65% of patients with BPPV will undergo unnecessary diagnostic testing¹
- ➔ With specific canal repositioning 1/3 of BPPV cases resolve within a single treatment and 95% resolve within one week^{2,3}

Together we can improve patient care, timeliness of treatment, and minimize healthcare burden



SCAN ME

*For more information on the use of infrared goggles at Sheridan Physical Therapy scan the QR code above