	Adult Neurology		Pediatric Neurology	Managing Partner
	Reed C. Perron, MD	John T. Nasr, MD	Peter L. Heilbroner, MD, PhD	Hugo N. Lijtmaer, MD
NEUROLOGY	Hugo N. Lijtmaer, MD	Amrit K. Grewal, MD	Jennifer A. Cope, MD	
GROUP OF	Daniel R. Van Engel, MD	Olga Noskin, MD	Alexis M. Dallara-Marsh, MD	Chief Operations Officer
BERGEN	Kenneth A. Levin, MD	Yamini Naidu, MD	Mitchell Steinschneider, MD, PhD	David T. Contento, FACMPE
COUNTY, P.A.	Kenneth A. Citak, MD	Daniel Berlin, MD, MSc	Heather Weiner, APN	
000111, 1111	James T. Shammas, MD	Fumin Tong, MD, PhD	Neuro Rehabilitation Center	
www.neurobergen.com	Susan P. Molinari, MD	Elena Zislin, PA-C	Kenneth A. Citak, MD	John Jensen, PT
			Medical Director	Director of Rehabilitation

Vertigo

Vertigo is a type of dizziness in which one has the feeling that the environment is moving or spinning. It can be caused by problems in the brain or the inner ear. Causes of vertigo include sudden head movements, inner ear infection or inflammation, Ménière's disease, tumors, strokes, head or neck injuries, multiple sclerosis and migraines. Many people with vertigo also have associated nausea, vomiting, abnormal eye movements, or unsteadiness.

The cause of an individual's vertigo is determined by a medical history and a physical and neurological examination. Depending on the suspected cause, additional testing may be performed, including a CT scan, MRI scan, blood tests, videonystagmography (VNG), brainstem auditory evoked response (BAER) test, or vascular testing (carotid ultrasound and/or transcranial Doppler studies).

Treatments for vertigo can include medications, physical therapy maneuvers, vestibular therapy or self-care home remedies.