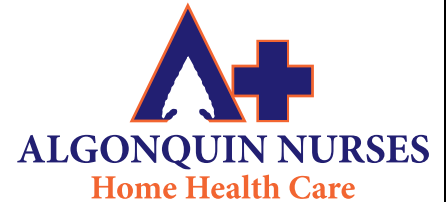


"BEYOND BALANCE"



At Algonquin Nurses Home Health Care we use a holistic and individualized approach to balance disorders implementing a systematic evaluation of each component so as to isolate particular deficits that cause instability and target interventions at these areas. As a result, we work with patients who get stronger, more balanced, and gain safe function more quickly.

- ✓ **VISION** It has been found that moving visual fields can induce a powerful sense of self-motion and misleading visual cues leading to significant increases in postural sway (Lee and Lishman, 1975).
- ✓ **SENSATION** Infrared Light Therapy (ILT) uses energy emitting diodes that increase local circulation and reduce pain, enabling improved sensation for proprioceptive function.
- ✓ **VESTIBULAR** Pathology of inner ear vestibular structures and central processing lead to common complaints of dizziness and instability, particularly during rotational activities.
- ✓ **RECIPROCAL STRENGTH** The gait cycle requires a certain amount of single limb support in order to be able to progress ourselves along in a normal pattern.

10135 Manchester Road.
St. Louis, MO 63122
Phone (314) 822-3736 Fax (314) 822-7958

- * **The ONLY Polychromatic Infra-Red & Visible Light Photo Energy Unit**
- * **The Largest & Most Flexible Pulsed Infrared Light Therapy Pads**
- * **7x The Power of Traditional ILT Units**
- * **Automatic Shutoffs Eliminating Burn Risk**
- * **10 Customized Settings**

