

DPN Nerve Study

The affect of MLS therapy on nerve conduction parameters in developing diabetic sensory peripheral neuropathy

- Dr. Andrew Rader – Jasper, IN
- Double Blind – RCT Study
- 9 treatments over 3 weeks
- Nerve conduction measured pre and post treatment show significant functional improvement
 - Peroneal Fc improved from 8.99ms to 6.19ms (p=.015)
 - Tibial Fc improved from 10.30ms to 6.97ms (p=.001)
- Conclusion: MLS Laser Therapy applied to the tibial and peroneal nerves in persons with documented DPN will lead to objective improvement in nerve function as demonstrated by NCS evaluation. Reasonable expectations:
 - Improved sensibility in the feet
 - Interruption of the causal pathway leading to ulceration, infection and amputation.