The Essential Tool in Sensory Nerve Evaluation

“QST of the thermal modalities is the only clinical test for quantitative assessment of small caliber sensory nerve fiber function, the primary transmitters of pain sensation”
Demonstrate small-fiber abnormality, despite negative EMG (large-fiber) findings

Identify early onset and progression of functional neurological deficit in patients with Low Back Pain

Evaluate both nerve root compression and inflammation

Document small-fiber allodynia in Complex Regional Pain Syndrome (CRPS)

Evidence underlying Central Nervous System impairment in your difficult to diagnose patients

Early detection of diabetic neuropathy of small-caliber nerve fibers

Evaluate effectiveness of growth factors, aldose-reductase inhibitors and other new therapies

Automatic comparison of test results to normative reference data

Assess entrapment and toxic neuropathies

Utilize test programs designed to assist in detection of malingers

Portable, fast, easy-to-use clinical tool

Versatile WINDOWS based software with selection of test paradigms for clinical, research and drug trial requirements

Easy data export to Excel

Outcome-based color graphic reports with automated narrative discussion of test results for payors and referral network

FDA Cleared

“Sensory Nerve Conduction studies sample only the peripheral nerve system, whereas thermal and vibratory QST evaluates the entire sensory axis”

See instructions for use

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