

**OUTPATIENT NEURODIAGNOSTIC TESTING CENTERS IN BEDFORD AND KELLER OFFERING:**

- EMG
- NCS
- EEG
- Evoked Potentials
- Intraoperative Monitoring
- 4 Board Certified Neurologists
- 3 Registered NCS Technologists

**Your patient will be seen promptly**

**Your report in 3 business days**

**IN THE EVALUATION OF:**

- Neuropathies caused by diabetes, nerve compression, trauma, alcoholism, vitamin deficiencies and abnormal proteins in the bloodstream
- Neck pain
- Back pain
- Arm or leg pain
- Numbness & tingling
- Carpal Tunnel Syndrome
- Burning sensation
- Weakness
- Muscle atrophy
- Muscle twitching (fasciculations)
- Spasticity
- Dementia
- Dizziness
- Seizures
- Syncope
- Unexplained headache
- Spells

**SUPERVISING NEUROLOGISTS**

**Jerome M. Kane, M.D.**

Phone: 817-267-6290 x205

Fax: 817-267-0950

E-Mail: [terri@kanehallbarry.com](mailto:terri@kanehallbarry.com)

**Scott Hall, M.D.**

Phone: 817-267-6290 x204

Fax: 817-267-0950

E-Mail:

[veronica@kanehallbarry.com](mailto:veronica@kanehallbarry.com)

**James M. Barry, Jr., M.D.**

Phone: 817-267-6290 x203

Fax: 817-267-0950

E-Mail: [crystal@kanehallbarry.com](mailto:crystal@kanehallbarry.com)

**Colin Iosso, M.D.**

Phone: 817-267-6290 x207

Fax: 817-267-0950

E-Mail:

[adriana@kanehallbarry.com](mailto:adriana@kanehallbarry.com)

**NEUROTECHNOLOGISTS**

**Felipa, R.NCS.T, END Technologist**

Phone: 817-553-1311

Fax: 817-553-1336

E-Mail: [felipa@kanehallbarry.com](mailto:felipa@kanehallbarry.com)

**Desirée, R.NCS.T, NCMA, END Technologist**

Phone: 817-553-1310

Fax: 817-553-1335

E-Mail: [desiree@kanehallbarry.com](mailto:desiree@kanehallbarry.com)

**Adriana, R.NCS.T, END Technologist**

Phone: 817-267-6290 x207

Fax: 817-267-0950

E-Mail: [adriana@kanehallbarry.com](mailto:adriana@kanehallbarry.com)

**4 Board Certified Neurologists**  
**CNIM Certified Neurotechnologists**  
**HIPAA compliant online monitoring and report access and storage**

**MONITORING PATIENT NERVOUS SYSTEM FUNCTION DURING SURGERIES, INCLUDING:**

- Lumbar Decompression Back Surgery
- Anterior Cervical Discectomy
- Spine Fusion Instrumentation, including pedicle screws
- Scoliosis Correction
- Spinal Cord Tumors
- Spinal Cord Untethering
- Carotid Endarterectomy
- Cranial Base Tumors
- Posterior Fossa
- Microvascular Decompression
- Intracranial Aneurysms
- Arteriovenous Malformations

**BY INTERPRETING NEURODIAGNOSTIC TESTS, INCLUDING:**

- Electroencephalography (EEG)
- Electromyography (EMG)
- Pedicle Screw stimulation
- Direct Nerve Root Stimulation
- Cranial Nerve
- Facial Nerve and Recurrent Laryngeal
- Cortical Localization
- Nerve Conduction Velocity
- Evoked Potentials (EP)
  - Motor Evoked Potential (MEP)
  - Somatosensory (SSEP)
  - Transcranial Motor (TCMEP)
  - Brainstem Auditory (BAEP)
  - Visual Evoked
- Transcranial Doppler

**TWO CONVENIENT NORTH TARRANT COUNTY LOCATIONS:**

**★ KANE HALL BARRY NEUROLOGY– Bedford**  
 Parc Plaza  
 1305 Airport Freeway, Suite 205  
 Bedford, TX 76021  
 817-267-6290

**★ KANE HALL BARRY NEUROLOGY– Keller**  
 Heritage Trace Center  
 4312 Heritage Trace Parkway  
 Suite 708  
 Keller, TX 76244  
 817-267-6290

