SpecialtyCare® is the largest provider of intraoperative neuromonitoring (IONM) services in the nation, supporting 60,000 cases and 1,700 surgeons every year. Our surgical neurophysiologists work alongside the world’s leading surgeons to identify the early signs of evolving neural injury. They’re backed by our team of IONM physicians who provide additional support with real-time monitoring via telemedicine, enabling prompt interventions and helping to avoid long-term neural deficit.

As your partner in IONM, we are your insurance policy against risk and the high cost of patient injury, even during the most complex procedures, such as spine surgery, neurosurgery, interventional neuroradiology, cardiothoracic surgery, vascular surgery, general orthopedic surgery, and otolaryngology.

You can count on our clinical expertise in IONM to reduce risk, improve efficiency, and help ensure patient safety.
SAFER SURGERY. LOWER RISK. SATISFIED SURGEONS.
Faces you know. Neurophysiologists you trust. That’s what you can expect with SpecialtyCare IONM. With more than 25 years of experience in IONM, our 300+ surgical neurophysiologists help reduce surgical risk and improve patient safety and outcomes by providing the clinical competencies and compassion needed to support even the most challenging procedures and patient populations.

LEVERAGE INNOVATION AND RESEARCH
Bring a proven history of research and innovation to your world-class surgical teams. We were among the first to introduce routine use of transcranial electric motor evoked potentials (tceMEP) in monitoring spine and intracranial surgery. And, we developed numerous tceMEP refinements and innovations, such as customized anesthesia protocols for optimized tceMEP recording and techniques for monitoring nerve root function during spine surgery, brachial plexus function during shoulder reconstruction, and sciatic nerve function during acetabular (pelvic) surgery.

ENSURE SURGEON SATISFACTION
Your surgeons expect skilled, familiar people in the OR who they can trust and rely on to monitor their cases. Maintaining a highly competent internal program can be difficult. Our experienced neurophysiologists and monitoring physicians serve as an extension of the OR team—ensuring both patient safety and surgeon satisfaction.

RELY ON CLINICAL EXCELLENCE
Our surgical neurophysiologists have, on average, eight years of experience in IONM. And, we have the most certified (Certification for Neurophysiological Monitoring - CNIM) and advanced-degreed (Diplomates of American Board of Neurophysiologic Monitoring - DABNM) staff in the industry. Surgical neurophysiologists are thoroughly evaluated and granted clinical privileges based on objective performance criteria. Competencies are then reviewed on an annual basis, fostering advanced skill sets under carefully controlled mentored learning experiences.

INSIST ON QUALITY
Improving patient safety and outcomes protect your bottom line and reputation in the community. Our Clinical Quality Indicator Program tracks key measures of neuromonitoring performance that can be used to establish clinical standards and identify opportunities for improvement. These measures include clinical impact variables, such as the incidence of adverse intraoperative neuromonitoring changes, and operational process variables, such as the incidence of technical confounds during monitoring.

With ongoing education through SpecialtyCare University, which includes a fully equipped OR for training, we develop expertise beyond required certifications so that your surgical team can be certain they have the best partner for clinical excellence, always.

To learn more about SpecialtyCare, call 800.633.3445 or email info@specialtycare.net

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Accredited and Certified by The Joint Commission