# Michael Davis, PA-C

### **Education & Training:**

Undergraduate: College of Notre Dame, California

Bachelor of Science, Biology

Medical Training: D'Youville College, Buffalo NY

Bachelor of Science, PA Studies

Magna Cum Laude

Board Certifications: National Commission of Certification of PAs

Specialized Training: Medtronic Intrathecal Drug Delivery Course for Healthcare Providers

Medtronic Neuromodulation Basic & Advanced Provider Course

Controlled Substance Education Course, CAPA Advanced/Basic Cardiac Life Support Certified

Additional Qualifications: TIRF (Transmucosal Immediate Release Fentanyl) Certified

**DEA Registration Schedule II-V** 

#### **Research Studies:**

SENSE™ (Subcutaneous and Epidural Neuromodulation System Evaluation) Study (St. Jude)

The SENSE™ study is a prospective, multi-center, parallel design randomized, double-blinded study to demonstrate safety and efficacy of Peripheral Nerve field Stimulation (PNfS) and Spinal Cord Stimulation in combination with Peripheral Nerve field Stimulation (SCS-PNfS) using a St. Jude Medical Neuromodulation System.

(http://clinicaltrials.gov/ct2/show/NCT01990287?term=sense&rank=1)

Superion<sup>®</sup> ISISS Trial - Protocol #08-VISS-01 (Vertiflex<sup>®</sup>)

The Superion® InterSpinous Spacer (ISS) study is a prospective, multi-center, randomized controlled clinical trial comparing the Superion® ISS to the X-STOP® IPD® device in the treatment of subjects aged 45 or older suffering from moderate symptoms of neurogenic intermittent claudication secondary to a confirmed diagnosis of lumbar spinal stenosis (LSS) at one or two contiguous levels from L1 to L5.

(http://clinicaltrials.gov/ct2/show/NCT00692276?term=08-VISS-01&rank=1)

Pharmacogenetic Saliva Study Assay Analysis (Protocol ML-001-2012)

(Millennium Laboratories)

- Xeno-Transplant Immunologic Study to Evaluate New Cardiac Transplant Options (Anesthetist Stanford University)
- Pre-clinical Research on DaVinci Robotic-assisted Surgical Procedures
- Pre-clinical Laser Augment Stent Studies Berkeley Antibody Company

## Professional Society Memberships:

American Academy of Pain Medicine American Academy of Pain Management California Academy of PAs San Diego Society of PAs American Academy of PAs

#### Awards and Honors:

Magna Cum Laude, D'Youville College, Bachelors of Science PA Student of the Year