

# Brian Clay, M.D.

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## EDUCATION AND TRAINING

- 2014 – 2015            University of Pittsburgh Medical Center (UPMC)  
                                 Anesthesia Pain Fellowship (ACGME accredited)
- 2011 – 2014            Northwestern University, McGaw Medical Center  
                                 Rehabilitation Institute of Chicago (RIC)  
                                 Physical Medicine and Rehabilitation Residency
- 2010 – 2011            Northwestern University, McGaw Medical Center  
                                 Medical Internship, Categorical PM&R program
- 2006 – 2010            University of Illinois at Chicago, College of Medicine  
                                 Doctor of Medicine

## PROFESSIONAL EXPERIENCE

- August 2015 - Present    Interventional Pain Physiatrist  
                                 Illinois Bone and Joint Institute  
                                 Morton Grove, IL

## ACADEMIC APPOINTMENTS

- 2013 – 2014            Chief Resident/Clinical Instructor  
                                 Rehabilitation Institute of Chicago/Northwestern McGaw University  
                                 Physical Medicine and Rehabilitation

## PUBLICATIONS AND POSTER PRESENTATIONS

- 2015 (publication)    Chien G., **Clay B.**, Best C., Candido K. Ultrasonography leads to Accurate Diagnosis and Management of Painful Acromioclavicular Joint Cyst. Pain Practice.
- 2015 (poster)            **Clay B.**, Brancolini S. Topical Ketamine for Treatment of Chronic Neuropathic Pain. Regional Anesthesia & Ultrasound Guided Techniques Conference, Pittsburgh, PA.
- 2013 (poster)            **Clay B.**, Sisung C., Eng C. Management of Severe Gastroesophageal Reflux in a Pediatric Rehabilitation Patient with Arthrogryposis. American Academy of Physical Medicine and Rehabilitation Annual Assembly, Washington D.C.
- 2013 (poster)            Eng C, Sisung C., **Clay B.** Management of Urinary Retention in a Child with Anti-N-Methyl-D-Aspartate Receptor Encephalitis. American Academy of Physical Medicine and Rehabilitation Annual Assembly, Washington D.C.
- 2012 (poster)            **Clay B.**, Toledo S. Management of Severe Autonomic Dysfunction in a Rehabilitation Patient with Multiple System Atrophy. American Academy of Physical Medicine and Rehabilitation Annual Assembly, Atlanta, GA.

## RESEARCH ACTIVITIES

- 2013 – 2014            Validating the Occupational Status Questionnaire as a Predictor for Health Care Utilization Costs  
Rehabilitation Institute of Chicago, Center for Pain Studies  
Principle Investigator: R. Norman Harden, M.D.
- 2012 – 2014            Pathophysiology of Post Amputation Pain  
Rehabilitation Institute of Chicago, Center for Pain Studies  
Principle Investigator: R. Norman Harden, M.D.
- 2012 – 2014            Association between Neck Muscle Degeneration and Cervical Radiculopathy  
Northwestern School of Physical Therapy  
Principle Investigator: James Elliott, PhD
- 2012 – 2014            Clinical Prediction Rule for Cervical Radiculopathy  
Rehabilitation Institute of Chicago, Sports and Spine Center  
Principle Investigator: Monica Rho, M.D.
- 2007 – 2009            Common dermatologic skin complaints affecting ethnic populations  
University of Illinois at Chicago College of Medicine  
Principle Investigator: Claudia Hernandez, M.D.

## COMMITTEE SERVICE

- 2010 – 2014            Medical Care Sub-Committee, Rehabilitation Institute of Chicago
- 2010 – 2014            Medical Quality Improvement Committee, Rehabilitation Institute of Chicago
- 2013 – 2014            Medical Education Committee, Rehabilitation Institute of Chicago
- 2013 – 2014            Medical Executive Committee, Rehabilitation Institute of Chicago
- 2018 – present        Board of Trustees, CSU

## LECTURES AND TEACHING

- 2019    Annual Chicago Orthopedic Symposium. The rise of CBD.
- 2018    Annual Chicago Orthopedic Symposium. Tackling the Opioid Crisis.
- 2016    Pain management in Workers Compensation, Great Lakes Regional Worker's Compensation Conference
- 2015    Spine pain in the Injured Worker, CompAlliance Lecture  
*Rehabilitation Institute of Chicago Resident Lecture Series:*
- 2014    Spinal cord injury board review
- 2013    Hip/pelvis radiology
- 2012    Pain Management in Musculoskeletal Sports Injuries, Sports and Spine
- 2012    Flexor forearm compartment Anatomy and Dissection
- 2011    Non-Traumatic Shoulder Injuries, Sports and Spine
- 2011    Extensor forearm compartment Anatomy and Dissection
- 2010    Worker compensation and industrial medicine  
*Northwestern University Feinberg School of Medicine Medical Student Lecture Series:*
- 2013    Musculoskeletal physical exam, knee pathology
- 2012    Principles of Vocational Rehabilitation
- 2011    Musculoskeletal physical exam, lumbosacral spine
- 2010    Musculoskeletal physical exam, shoulder girdle

## CLINICAL WORKSHOPS

- May 2013                *Fundamentals of Pain Management: An Interdisciplinary Primer. New Orleans, LA*
- March 2014              *Musculoskeletal Ultrasound Cadaver Course. Northwestern University, Chicago, IL*
- September 2014        *Boston Scientific Spinal Cord Stimulator Workshop. Orlando, FL*
- February 2015           *St. Jude Spinal Cord Stimulator Workshop. Pittsburgh, PA*

**AWARDS AND HONORS**

2013 – 2014                      Walter E. Heller Chief Resident  
Rehabilitation Institute of Chicago

**PROFESSIONAL MEMBERSHIPS**

2012 – Present                      American Society of Interventional Pain Physicians  
2012 – Present                      American Academy of Pain Medicine  
2010 – Present                      American Academy of Physical Medicine and Rehabilitation  
2010 – Present                      Association of Academic Psychiatrists  
2006 – Present                      American Medical Association

**CERTIFICATION AND LICENSURE**

2014 – Present                      ACGME Board Certified Physical Medicine and Rehabilitation  
2015 – Present                      ACGME Board Certified Pain Medicine  
2014 – Present                      State of Illinois Licensed Physician and Surgeon

**LEGAL CONSULTATION WORK**

Furnished upon request