

**Curriculum Vitae**  
**Mark A. Dodson, MD**

Business Address: Mid-State Orthopaedics and Sports Medicine  
3444 Masonic Dr.  
Alexandria, LA 71301

Education

1991-1995	Residency, Orthopaedic Surgery Alton Ochsner Medical Foundation, New Orleans, Louisiana
1990-1991	Internship, Transitional Alton Ochsner Medical Foundation, New Orleans, Louisiana
1986-1990	Doctor of Medicine (MD) University of Tennessee at Memphis, Memphis, Tennessee Center for the Health Sciences
1981-1985	Bachelor of Science (BS), Cum Laude Louisiana College, Pineville, Louisiana

Board Certification

1997	American Board of Orthopaedic Surgery
2007	American Board of Orthopaedic Surgery Recertification valid through December 2017
2017	American Board of Orthopaedic Surgery Recertification valid through December 2027

Medical Licensure

1991 to Current	Louisiana Board of Medical Examiners, L#08860R
1995 (Inactive)	Tennessee State Board of Medical Examiners, L#604430

Professional

1995 -1997	United States Army, Medical Corp Bayne-Jones Army Community Hospital, Fort Polk, Louisiana Honorable Discharge
1995 to Current	Mid-State Orthopaedics and Sports Medicine (Formerly - Alexandria Orthopaedic Clinic)
1996 – 2001	Clinical Instructor – Tulane University Department Of Orthopaedic Surgery
2001 – Current	Clinical Assistant Professor Tulane University Department Of Orthopaedic Surgery

Professional Organizations

- American Association of Orthopaedic Surgeons, (AAOS)
- American Association of Hip and Knee Surgeons
- Louisiana Orthopaedic Association
- American Foundation for Surgery of the Hand
- Louisiana State Medical Society
- Rapides Parish Medical Society

## Professional Leadership Positions

- 2<sup>nd</sup> Vice President Louisiana Orthopaedic Association - 2013
- 1st Vice President Louisiana Orthopaedic Association 2014
- President Louisiana Orthopaedic Association 2015
- Immediate Past President Louisiana Orthopaedic Association 2016

## Appointments

- Medical Advisory Council - Louisiana Office of Workers' Compensation

## Presentations

### American Society for Surgery of the Hand, Poster Presentation

- 2018 - September 13-15, Boston, MA
  - " Evaluation of Pain Scales and Narcotic Usage: A Comparison of Liposomal Bupivacaine and Bupivacaine HCL .5% in Trigger Finger Release and Carpal Tunnel Release Surgeries"
  - Drake Daily, Scott Poh, PhD, Julie Eubanks, NP, Mark Dodson, MD

### Louisiana Orthopaedic Meetings

- 2018 - Evaluation of Pain Scales and Narcotic Usage: A Comparison of Liposomal Bupivacaine and Bupivacaine HCL .5% in Trigger Finger Release and Carpal Tunnel Release Surgeries  
Drake Daily, S Poh, PhD, J Eubanks, NP, M Dodson, MD
- 2017 - "Does a Locking Screw Increase the Strength or Rigidity of a Bone plate?" Dodson, C and Dodson, M.
- 2016 - "Liposomal Bupivacaine Alone vs. Liposomal Bupivacaine plus 0.5% Bupivacaine HCL for reducing post-operative opioid use and length of stay in total knee arthroplasty patients: a retrospective review" Pearson, Dodson, and Daily
- 2016 - "The Use of an Exsanguinating Tourniquet and Intravenous Tranexamic Acid to Reduce Total Blood Loss and Transfusion Rates in Unilateral Total Knee Arthroplasty"  
Daily, Dodson, and Pearson
- 2013 - "Short Term Results of Partial Wrist "4-Corners" Arthrodesis with a Circular Plate Utilizing Locking Screws", M Dodson
- 2012 - "A Retrospective Study of Distal Radius Fractures at a Central Louisiana Community Hospital",  
C Lemoine, DO, M Dodson, MD
- 2011 - "Predicting Patient Discharge Location after Total Knee Arthroplasty"  
Dodson, Hebert, Brunet Jr., and Godara
- 2010 - "Two-Year Outcome of a Prospective Study to determine the Efficacy of Protocols for Antibiotic and DVT Prophylaxis"  
B Broussard, MD, M Dodson, MD

#### Clinical Orthopaedic Society Meetings

2016 - "Liposomal Bupivacaine Alone vs. Liposomal Bupivacaine plus 0.5% Bupivacaine HCL for reducing post-operative opioid use and length of stay in total knee arthroplasty patients: a retrospective review"

Pearson, Dodson, and Daily

2016 - "The Use of an Exsanguinating Tourniquet and Intravenous Tranexamic Acid to Reduce Total Blood Loss and Transfusion Rates in Unilateral Total Knee Arthroplasty"

Daily, Dodson, and Pearson

#### American Society of Health-System Pharmacists – Las Vegas Meeting

2016 - "Retrospective analysis of post- surgical outcomes following Infiltration of liposomal bupivacaine with or without bupivacaine HCL in patients undergoing unilateral total knee arthroplasty procedures"

Pearson, Dodson, Daily, and Pate

#### American Society of Agricultural and Biological Engineers (ASABE) International

Meeting – Spokane, Washington: July 16-19, 2017 - "Do additional locking screws increase the strength of bone plates?"  
Poster #6 Paper #1701147

Dodson, C. and Dodson, M.

#### Publications

Posterior Dislocation of a Posterior-Stabilized Total Knee Arthroplasty. A report of two cases. Ochsner JL Jr., Kostman WC, Dodson M.  
American Journal of Orthopaedics, 1996 Apr; 25(4): 310-2

#### Awards

Best Doctors List 2015 - 2019  
Orthopaedics

#### Current Research

Available on Request

#### Products Commercially Available

Dodson Modular Retractor available through Innomed  
Dodson Extremity Skin Saver available through Innomed

#### Patents

United States Patent Application – Docket No. 2915685-1  
Improved distal radius plate

United States Patent - US 9,161,745 B2 & 10,130,349  
Title: Modular Retractor and Related Method