



KEVIN KARL KRUSE II, MD

ORTHOPEDIC SURGEON

ABOUT ME

Double fellowship trained in the shoulder, elbow, and hand. Active clinical practice with over 800 surgeries per year. Significant teaching, and national/international lecturing experience. Consults for medical device companies on product development and has been issued patents on several medical devices. Former Division one college football linebacker.

EXPERIENCE

Texas Orthopaedic Associates 2015-present.

Upper Extremity Orthopedic Surgeon

Dallas Fort Worth Shoulder Specialist and high volume shoulder surgeon with focus on rotator cuff repairs, total shoulder arthroplasty, labral repairs, and complex shoulder revision surgeries.

EDUCATION

08/2005-
05/2009 Doctor of Medicine
Indiana University School of Medicine
Indianapolis, IN

08/2001-
05/2005 Bachelor of Arts, Biology
Indiana University
Bloomington, IN

POST GRADUATE EDUCATION

08/2015-
12/2015 **Shoulder Fellowship with Gilles Walch, M.D.**
Clinique de l'Europe
Lyon, France

08/2014-
07/2015 **Hand/Upper Extremity Fellowship**
University of Pittsburgh Medical Center
Pittsburgh, PA

07/2009-
06/2014 **Orthopaedic Surgery Internship/Residency**
Greenville Health System University Medical Center
Greenville, SC

LICENSURE & CERTIFICATION

2018 Passed ABOS Part II, Board Certified in Orthopaedics
2015 Texas Medical License
2014 Passed ABOS Part II
2011 South Carolina Medical License

CONTACT

PHONE

Cell: 864-387-9725
Clinic: 214-750-1207

EMAIL

kkruise1227@gmail.com

ADDRESS

Texas Orthopaedic Associates
7115 Greenville Ave STE 310
Dallas, TX 75231

EXPERTISE

- Private Practice
Orthopedic surgeon
focusing solely on upper
extremity
- DFW Shoulder Specialist

REFERENCES

Upon Request.



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HONORS/PROFESSIONAL SOCIETIES

- Awards in Practice:**
- D Magazine Best Doctor: 2018, 2019, 2020, 2021, 2022, 2023
- Awards in Residency:**
- American Orthopaedic Association Resident Leader (2013)
 - Second place, South Carolina Orthopaedic Association Resident Research Competition (2012)
- Awards in Medical School:**
- Hazel and Tommy Thompson Cardiac Research Scholarship,
 - Graduated in top 20% of class
- Undergraduate Awards :**
- Academic All Big Ten Football Athlete: (2003, 2004)
 - Dean's List for Seven Semesters

PUBLICATIONS

Semitendinosus Allograft Cable Reconstruction Technique for Massive Irreparable Rotator Cuff Tears, Jonathan J. Callegari, Cameron J. Phillips, Thay Q. Lee, Kevin Kruse, Patrick J. Denard, Arthroscopy Techniques, 2022.

Do we really need to order magnetic resonance imaging? Shoulder surgeon ultrasound practice patterns and beliefs. Kruse KK, Dilisio MF, Wang WL, Schmidt CC. JSES Open Access. 2019 Apr 26;3(2):93-98.

The Hidden Lesion of the Subscapularis: Arthroscopically Revisited. Neyton L, Daggett M, Kruse K, Walch G. Arthrosc Tech. 2016 Aug 15;5(4):e877-e881.

Arthroscopic "Panorama" view of the subacromial space via Deltoid Fascial Release. Yalozis M., Kruse K, Godeneche A., Arthrosc Tech. 2016 Aug 22;5(4):e935-e939. eCollection 2016

Arthroscopic Distal Clavicle Resection Utilizing the "Vis-a-Vis" Portal. Kruse K, Neyton L, Yalozis M., Arthrosc Tech. 2016 Jun 27;5(3):e667-70. doi: 10.1016/j.eats.2016.02.023.

A Modification to the Walch Classification of the the glenoid in Primary Glenohumeral Osteoarthritis Using 3D Imaging. Bercik M., Kruse K., Yalozis M., Olivier M., Walch G. Shoulder Elbow Surg. 2016 Oct;25(10):1601-6. doi:10.1016/j.jse.2016.03.010.

Release of the stiff elbow with mini-open technique. Kruse KK, Papatheodorou LK, Weiser RW, Sotereanos DG. J Shoulder Elbow Surg. 2016 Mar;25(3):355-61.

Scapholunate Advanced Collapse: Motion-Sparing Reconstructive Options. Kruse K, Fowler JR. Orthop Clin North Am. 2016 Jan;47(1):227-33

Novel Approach to Treat Rotator Cuff Tear Using Tendon Derived Stem Cell (TSCs) Sheet. I. Komatsu, Y. Sela, K. Kruse, C.C. Schmidt, M.E. Baratz, JH-C Wang. The Pittsburgh Orthopedic Journal Volume 26, 2015

The Reliability of Ultrasound Measurements of the Median Nerve at the Carpal Tunnel Inlet. Fowler JR, Hirsch D, Kruse K. J Hand Surg Am. 2015 Oct;40(10):1992-5.

The FLOW Investigators. A trial of wound irrigation in the initial management of open fracture wounds. N Engl J Med 2015;373:2629-41.

A survey of the use of ultrasound by upper extremity surgeons. Wang W., Kruse K., Fowler J. Hand (N Y). 2017 Jan;12(1):31-38. doi: 10.1177/1558944716646779. Epub 2016 Apr 27.



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BOOKS

KRUSE, K. **Dr. Hustle: 9 core principles to help you build a thriving practice in today's competitive, constantly changing healthcare market**, 2020.

BOOK CHAPTERS

Kruse, Kevin. "**Shoulder Examination and Ultrasound Guided Shoulder Injections.**" *Ultrasound of the Hand and Upper Extremity*. Ed. John Fowler Jr, Nandkumar M. Rawool. New York: Thieme, 2018. 123-137. Print.

P. Boileau, *Shoulder Concepts*, "**A Review on Ultrasound of the Shoulder**" Thieme, 2018.

RESEARCH EXPERIENCE

- 2025 Kevin Kruse MD, Rylie Neilson OPA-C. Collaborators: Patrick Denard MD. **Outcomes of Rotator Cuff Repair with Speedpatch Augmentation and Early Sling Discontinuation.** (In Progress)
- 2024 Kevin Kruse MD, Rylie Neilson OPA-C. Collaborators: Patrick Denard. **Outcomes of Shoulder Arthroplasty Stratified by Humeral Component Stem Length.** (In Progress)
- 2013 Steadman Hawkins Clinic of the Carolinas, Greenville, SC Collaborators: Michael Kissenberth, MD: **A description of a novel all inside arthroscopic tenodesis technique with the KFx anchor system**
- 2011 Steadman Hawkins Clinic of the Carolinas, Greenville, SC Collaborators: Richard Hawkins, MD; Michael Kissenberth, MD; Grant Bennett, MD; Christopher Baker, MD: **To examine the comparative diagnostic accuracy of orthopaedic sports medicine fellows and orthopaedic surgery residents (after a concentrated training program and with no prior experience in musculoskeletal ultrasound) to diagnose full thickness rotator cuff tears using ultrasound imaging alone, with accuracy equal to that in the published literature.**
- 2008 Shelbourne Knee Clinic Methodist Hospital, Indianapolis, IN . Collaborator: K. Donald Shelbourne, MD: **The research involved searching current literature to support a prior paper written by Dr. Shelbourne describing a proposed mechanism for non-contact ACL injuries.**
- 2008 IU Department of Orthopaedics, Indianapolis, IN. Collaborator: Brian H. Mullis, MD: **Injuries to the ankle syndesmosis typically require surgical intervention. The anatomic reduction is checked post op with traditional radiographs. This is the first investigation to assess syndesmotomic reduction with the more reliable CT criteria and to correlate this data with functional and subjective outcomes. This data will provide a foundation for future investigations to improve reduction and fixation of this complex injury.**



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RESEARCH EXPERIENCE (CONT.)

2006 IU Department of Orthopaedics, Indianapolis, IN. Collaborator: Stephen Trippel, MD. **The research was based on cartilage regeneration. Chondrocytes were extracted from bovine cartilage. They were then grown on disks of bovine articular cartilage that had been treated with various enzymes. The goal was to disrupt that surface of the inherently slick articular cartilage enough to allow for the adhesion of the chondrocytes.**

PRESENTATIONS

Kruse KK. Ultrasound Integration into Orthopaedic Practice. Italy. June 2024

Kruse KK. AAOS Webinar on the Ultrasound Integration into Orthopaedic Practice. Mar 2021

Kruse KK. Revision Shoulder Arthroplasty. Arthrex Revision Shoulder Arthroplasty course. Naples, FL. Feb 2021

Kruse KK. Ultrasound of the Shoulder. AAHS Upper Extremity Ultrasound Course. Las Vegas, NV. Jan, 2020

Kruse KK. Ultrasound of the Shoulder. ASSH Upper Extremity Ultrasound Course. Las Vegas, NV. Sept, 2019

Kruse KK. Difference is Pre op Planning for shoulder arthroplasty, Arthrex Futures Forum. Naples, FL June 1st, 2019.

Kruse KK. Why I nail Proximal Humerus Fractures. Wright Medical Fellows Course. Las Vegas, NV. April 13th, 2019

Kruse KK. First Year in Practice. Wright Medical Fellows Course. Las Vegas, NV. April 13th, 2019.

Kruse KK. Blue Print Planning. Wright Medical Fellows Course. Las Vegas, NV. April 13th, 2019.

Kruse KK. Examination of the Throwing Shoulder, DFW Sports Medicine Symposium Mar 2019

Kruse, KK. Ultrasound of the Massive Rotator Cuff tear. Paris Shoulder Course. Paris, FR. Feb 2019.

Kruse KK. Ultrasound of the Massive Rotator Cuff tear. ASES closed meeting ICL, Chicago, IL. Oct, 2018

Kruse KK. Ultrasound of the Shoulder. ASSH Upper Extremity Ultrasound Course. Boston, MA. Sept, 2018



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PRESENTATIONS (CONT.)

Kruse KK. Ultrasound of the Shoulder, Nice Shoulder Course, Nice, FR June 2018

Kruse KK. Elbow Instability, Ben Hogan Sports Medicine Meeting Mar 2018

Kruse KK. Elbow Injury prevention in Youth Baseball, DFW Sports Medicine Symposium Mar 2018

Kruse KK. Management of Shoulder Instability with Bone Loss. Dallas Fort Worth Sports Medicine Symposium. Southlake, TX. March 23-25, 2018.

Kruse KK. Ultrasound of the shoulder, Billing in Ultrasound, Principles of ultrasound. Arthrex MSK ultrasound Course. Little Rock, AR Mar 2nd, 2018.

Kruse KK. Principles of needle Guidance in Ultrasound. Athrex MSK ultrasound Course. Naples, FL, Feb 12th, 2018.

Kruse KK. Ultrasound of the upper extremity. Arthrex Hand, Wrist, and Elbow symposium. Naples, FL Dec 8th 2017.

Kruse KK. Ultrasound of the elbow. Arthrex MSK ultrasound course. Naples, FL Dec 8th 2017.

Kruse KK. Biologics in Orthopaedics. Innovative Techniques Course. Las Vegas, NV, Oct 14, 2017.

Kruse KK. Ultrasound of the elbow. Arthrex MSK ultrasound course. Naples, FL Sept 29th 2017.

Kruse KK. Ultrasound of the Shoulder. ASSH Upper Extremity Ultrasound Course. San Francisco, CA Sept 6, 2017.

Kruse KK. Ultrasound of the Shoulder. Arthrex MSK ultrasound course. Naples, FL Aug 11, 2017.

Kruse KK. Superior Capsule Reconstruction. Arthrex shoulder ultrasound and arthroscopy course. Grapevine, TX July 28, 2017.

Kruse KK. Benefits of Shoulder Ultrasound over MRI. Arthrex shoulder ultrasound and arthroscopy course. Grapevine, TX August 28, 2017.

Kruse KK. Upper Extremity Injuries in Athletes. Dallas Fort Worth Sports Medicine Symposium. Southlake, TX. March 21-23, 2017.

Kruse KK. Ultrasound of the Shoulder. ASSH annual meeting. Austin, TX. Oct 28th, 2016.

Kruse KK. Superior Capsule Reconstruction. Arthrex shoulder ultrasound and arthroscopy course. Grapevine, TX August 18th, 2016.



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PRESENTATIONS (CONT.)

Kruse KK. Benefits of Shoulder Ultrasound over MRI. Arthrex shoulder ultrasound and arthroscopy course. Grapevine, TX August 18th, 2016.

Kruse KK. Injury Trends in Youth Baseball vs Major League Baseball. Dallas Fort Worth Sports Medicine Symposium. Southlake, TX. March 18-20, 2016.

Kruse KK. Reverse Total Shoulder Arthroplasty. Grand Rounds Presentation Greenville Health System Department of Orthopaedics. December 2, 2013.

Kruse KK, Kissenberth MJ. All inside arthroscopic biceps tenodesis technique. South Carolina Orthopaedic Association Annual Meeting. Kiawah Island, South Carolina. August 1-4, 2013.

Kruse KK, Bennett GW, Baker C, Hawkins RJ, Kissenberth MJ. Orthopedic Surgeons in Training can Quickly Learn to Diagnose Full Thickness Rotator Cuff Tears Using Ultrasonography. South Carolina Orthopaedic Association Annual Meeting. Kiawah Island, South Carolina. August 2-5, 2012.

COURSE FACULTY

Jan 2020- Ultrasound of the Upper Extremity Course, AAHS annual meeting. Ft. Lauderdale, FL

Sept 2019- ASSH Upper Extremity Ultrasound Course. Las, Vegas NV

May 2019- Arthrex Futures Forum. Naples, FL

April 2019- Wright Medical Fellows Course. Las Vegas, NV

April 2019- Arthrex Closed Shoulder Meeting. Naples, FL

Mar 2019- Dallas Fort Worth Sports Medicine Symposium. Southlake, TX.

February 2019- Paris International Shoulder Course Ultrasound Workshop. Paris, France

October 2018- Ultrasound of the Shoulder ICL, ASES Closed Meeting. Chicago, IL

October 2018- Arthrex Shoulder Ultrasound/Arthroscopy Course. Grapevine, TX

Sept 2018- ASSH Upper Extremity Ultrasound Course. Boston, MA

June 2018- Nice Shoulder Course, Ultrasound Workshop. Nice, France

May 2018- Arthrex MSK Ultrasound Course. Naples, FL

April 2018- Arthrex MSK Ultrasound Course. Naples, FL



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COURSE FACULTY (CONT.)

October 2016 ASSH annual meeting Upper Extremity Ultrasound Course. Austin, TX.

August 2016 Arthex Shoulder Ultrasound/Arthroscopy Course. Grapevine, TX

March 2016 Dallas Fort Worth Sports Medicine Symposium. Southlake, TX.

January 2015 Las Vegas Musculoskeletal Ultrasound Course. Las Vegas, NV

TRIAL AND TESTIMONY

DEPOSITION

November 11, 2022

Kelly Baker vs Dallas Fort Worth International Airport
236th Judicial District
Tarrant County Texas

September 16, 2024

Charles Howell vs HEB Grocery Company