

Christopher E. Baker MD

Board Certified Orthopaedic Surgeon

7/25/13-12/31/33

Certificate of Added Qualification (CAQ) Sports Medicine

10/08/15-12/31/33

Fellow American Academy of Orthopaedic Surgeons

Florida License Number ME 109029

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Christopher.baker@floridaortho.com

Employment

January 2014-Present Florida Orthopaedic Institute, Tampa, Florida

August 2011- Jan 2014- Florida Hospital Zephyrhills, Zephyrhills, Florida

Appointments

March 2016-Present Assistant Professor University of South Florida
Department of Orthopaedics, Tampa, FL

Medical Directorships

September 2015- 2019 Director of Rehabilitation The Bristol Health and
Rehabilitation, Tampa, FL
Jan 2014-Sept 2015 Director of Rehabilitation Heritage Park Health and
Rehabilitation, Dade City, FL
Jan 2014-Sept 2015 Director of Orthopaedics Bayfront Health Dade City,
Dade City, FL

Medical Licenses

2011-present	Florida	ME109029	Active
2010-2013	South Carolina	MD#32440	Inactive
2005-2010	Pennsylvania	MT186069	Inactive

Education

Steadman Hawkins Clinic of the Carolinas, Greenville, South Carolina
2010-2011 Sports Medicine and Shoulder Reconstruction Fellowship Program

University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania
2006-2010 Department of Orthopaedic Surgery Residency Training Program

University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania
2005-2006 Department of Surgery Internship

University of Florida College of Medicine, Gainesville, Florida
2001-2005 Doctorate of Medicine

- Cum Laude
- Alpha Omega Alpha

University of Florida, Gainesville, Florida
1997-2001 Bachelor of Science, Microbiology and Cell Science

- Graduation with Honors
- Florida Academic Scholar

Fort Myers High School, Fort Myers, Florida
1993-1997 Secondary Education

- International Baccalaureate Degree
- Advanced Placement Scholar

Honors and Awards

University of Pittsburgh Medical Center
2010 Department of Veterans Affairs, STAR Award

University of Florida College of Medicine
2001-2005 J. Chapman Scholarship, Merit Based, Full Tuition and Books
2002 Interdisciplinary Health Profession Student Award
2002 UF Medical Guild Academic Excellence Award, Merit Based

University of Florida
1997-2001 Florida Academic Scholarship, Merit Based, Full Tuition/Books
2000 Paul G. and Henrietta C. Franklin Scholarship, Merit/Need Based

Clinical Volunteer Service

Tampa Florida
2022 Chairman ASES Foundation Fundraising Committee
2021 Chairman ASES Foundation Fundraising Committee

Dade City Florida
2014-2015 Member Board of Directors Bayfront Hospital Dade City

Tampa Florida
2015-2021 Team Physician Seffner Christian High School
2014-2022 Team Physician Cambridge Christian High School
2015-2018 Team Physician Strawberry Crest High School
2013 Team Physician Tampa Bay Storm Arena Football League

Christopher E. Baker MD

Wesley Chapel Florida

2012-2019 Team Physician Wesley Chapel High School
2013 Josh Freeman Football Camp, Camp Physician, June 19

Zephyrhills Florida

2011-2019 Team Physician Zephyrhills High School

Steadman Hawkins Clinic of the Carolinas Sports Medicine Fellowship

2011 Team Physician Colorado Rockies Spring Training Baseball
Scottsdale, Arizona February 27, 2011- March 6, 2011
2011 Preseason physicals Boiling Springs High School, Southside
Christian School, Greenville High School
2011 Fellow Interviewer, Interview Selection Committee
2010 Team Physician South Carolina School for the Deaf and Blind
2010 Team Physician Chapman High School
2010 Team Physician Greenville Drive, Boston Red Sox Minor League
Baseball
2010 Ring Side Physician, Xtreme Kage Fighting MMA

University of Pittsburgh Medical Center

2008-2009 Resident Interviewer, Interview Selection Committee
2008-2009 Team Physician Central Catholic High School
2005-2007 Team Physician Elizabeth Forward High School
2006-2008 WPIAL Regional Wrestling Tournament Physician
2006-2007 Duquesne University Regional Collegiate Wrestling Tournament
Physician
2005-2006 IWC Wrestling Ringside Physician

Professional Society Memberships

2021-present American Shoulder and Elbow Society, Member
2014-present Florida Medical Association, Member
2012-present Florida Orthopaedic Society, Member
2011-present Arthroscopy Association of North America, Member
2010-present American Orthopaedic Society for Sports Medicine, Member
2008-present American Academy of Orthopaedic Surgeons, Fellow
2005-present Alpha Omega Alpha Medical Honor Society
2001-2005 American Medical Association, Medical Student Section

Podium Presentations

Baker CE: First Time Dislocators: Who Should Get Surgery?
Tampa Shoulder Course
Tampa, FL February 3, 2024

Baker CE: Evaluating the Massive Rotator Cuff Tear – Management Decision Making

Christopher E. Baker MD

Tampa Shoulder Course
Tampa, FL February 3, 2024

Baker CE: Bone Loss in Instability Measuring and Understanding Tracts
Tampa Shoulder Course
Tampa, FL January 25, 2023

Baker CE: SLAP in Young Patient: Repair, Tenodesis, Both, Neither?
Tampa Shoulder Course
Tampa, FL January 25, 2023

Baker CE: Massive Rotator Cuff Tears – Partial Rotator Cuff Repair
Tampa Shoulder Course
Tampa, FL February 10 – February 12, 2022

Baker CE: Standard Rotator Cuff Repair – How Would I Do It?
Tampa Shoulder Course
Tampa, FL January 30 – February 1, 2020

Baker CE: Ultrasound Guided Injections
Orthopaedic for the Primary Care Practitioner and Rehabilitation Therapist
Clearwater, FL July 2014-2019

Baker CE: In-Office Diagnostic Ultrasound of the Shoulder
Orthopaedic for the Primary Care Practitioner and Rehabilitation Therapist
Clearwater, FL July 2014-2019

Baker CE: Emerging Techniques in Rotator Cuff Surgery
Orthopaedic for the Primary Care Practitioner and Rehabilitation Therapist
Clearwater, FL July 2015

Baker CE: Glenohumeral Instability Management
Orthopaedic for the Primary Care Practitioner and Rehabilitation Therapist
Clearwater, FL July 2015

Baker CE: Rehabilitation Following Arthroscopic Rotator Cuff Repair
Orthopaedic for the Primary Care Practitioner and Rehabilitation Therapist
Clearwater, FL July 2014

Baker CE: In Office Ultrasound: An Update
Hawkins Society Annual Meeting, Hilton Head Island, South Carolina May 2013

Baker CE: Shoulder Instability Arthroscopic Repair
Florida Orthopaedic Society Annual Meeting
Sarasota, FL June 6, 2012

Baker CE: Lateral Ankle Injuries
Orthopaedic Surgery Sports Medicine Grand Rounds, Steadman Hawkins Clinic of the Carolinas,
Greenville, SC June 13, 2011

Baker CE: In Office Ultrasound of the Shoulder

Christopher E. Baker MD

Hawkins Society Annual Meeting, Hilton Head Island, South Carolina May 7, 2011

Baker CE: The Throwing Shoulder
Orthopaedic Surgery Sports Medicine Grand Rounds, Steadman Hawkins Clinic of the Carolinas,
Greenville, SC April 11, 2011

Baker CE: Rotator Cuff Basic Science
Orthopaedic Surgery Sports Medicine Grand Rounds, Steadman Hawkins Clinic of the Carolinas,
Greenville, SC January 31, 2011

Baker CE: Basic Science of Cartilage
Orthopaedic Surgery Sports Medicine Grand Rounds, Steadman Hawkins Clinic of the Carolinas,
Greenville, SC September 20, 2010

Baker CE, Kropf E, Irrgang JJ: Predictors of Failed ACL Reconstruction: A Prospective Study.
Podium Presentation, The American Orthopaedic Society for Sports Medicine Annual Meeting,
Keystone, Colorado, July 9, 2009

Baker CE, Mendelson SA: Charcot Marie Tooth Disease. Orthopaedic Grand Rounds,
University of Pittsburgh Department of Orthopaedic Surgery, Pittsburgh, Pennsylvania, June 13,
2007

Baker CE, Gruen GS: Posterior Tibial Plateau Fractures. Orthopaedic Grand Rounds,
University of Pittsburgh Department of Orthopaedic Surgery, Pittsburgh, Pennsylvania, October
18, 2006

Research

Original Research

Baker CE, Primary Investigator: *Efficacy of a high-intensity home stretching device and traditional physical therapy in non-operative management of adhesive capsulitis - a prospective, randomized control trial*, BMC Musculoskeletal Disorders 2024

Baker, CE, et al. Primary Investigator: *An Injectable Calcium Phosphate Bone Graft Substitute Improves the Pullout Strength of Various Suture Anchor Designs in an Osteoporotic Bone Model* Arthroscopy, Sports Medicine, and Rehabilitation February 2023 pp e1-e11. PMID [37101877](https://pubmed.ncbi.nlm.nih.gov/37101877/)

Baker CE, Sub-Investigator: *PRESERVE Multicenter Placebo Controlled Randomized Controlled Trial of the Subchondroplasty Procedure with Arthroscopy versus Arthroscopy Alone for Treatment of Bone Marrow Lesions in the Knee.*
Zimmer/Biomet Oct 2018 – (data collection complete manuscript in progress)

Baker CE, et al. *PRESERVE Knee Prospective Observational Cohort Study*
ZimmerBiomet Aug 2016 – 2018 (Data collection complete manuscript in progress)

Baker CE, Short-term Outcomes of an “All-In-One” Interpositional Scaffold Anchor Implant for Rotator Cuff Tendon Repair: A Prospective Multicenter Study
ISAKOS Paper Presentation Boston, MA June 18-21, 2023

Baker CE, Branch E, Diaz M *Calcium Phosphate Bone Void Filler Increases Threaded Suture Anchor Pullout Strength: A Biomechanical Study* Arthroscopy: The Journal of Arthroscopic and Related Surgery, Vol 36, No4, (April), 2020: pp1000-1008

Baker CE, Branch E, Ali A *Novel Use of Calcium Phosphate Bone Void Filler in Rotator Cuff and Labral Repair*, Techniques in Shoulder and Elbow Surgery, March 2019

Baker CE: *Training residents and fellows to perform and interpret ultrasound of the shoulder to diagnose full thickness rotator cuff tears.* Feb 2010-

Baker CE, Hawkins RJ: *Association of Acromiohumeral distance on upright X ray versus supine MRI.* Aug 2010-

Baker CE, Kropf E, Irrgang JJ: *Predictors of Failed ACL Reconstruction: A Prospective Study.* March 2008-

Review Paper

Baker CE, Chu CR: *A Ticking Time Bomb? The Female ACL. Women’s Health in Orthopaedics* Nov/Dec;11-19, 2008

Book Chapters

Baker CE, Givens J, Krupp R et. al.: *Shoulder Arthroplasty and Return to Sports* , Sports Injuries, Prevention, Diagnosis, Treatment and Rehab, 2023

Reviewer

2018-Present Journal of Shoulder and Elbow Surgery

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