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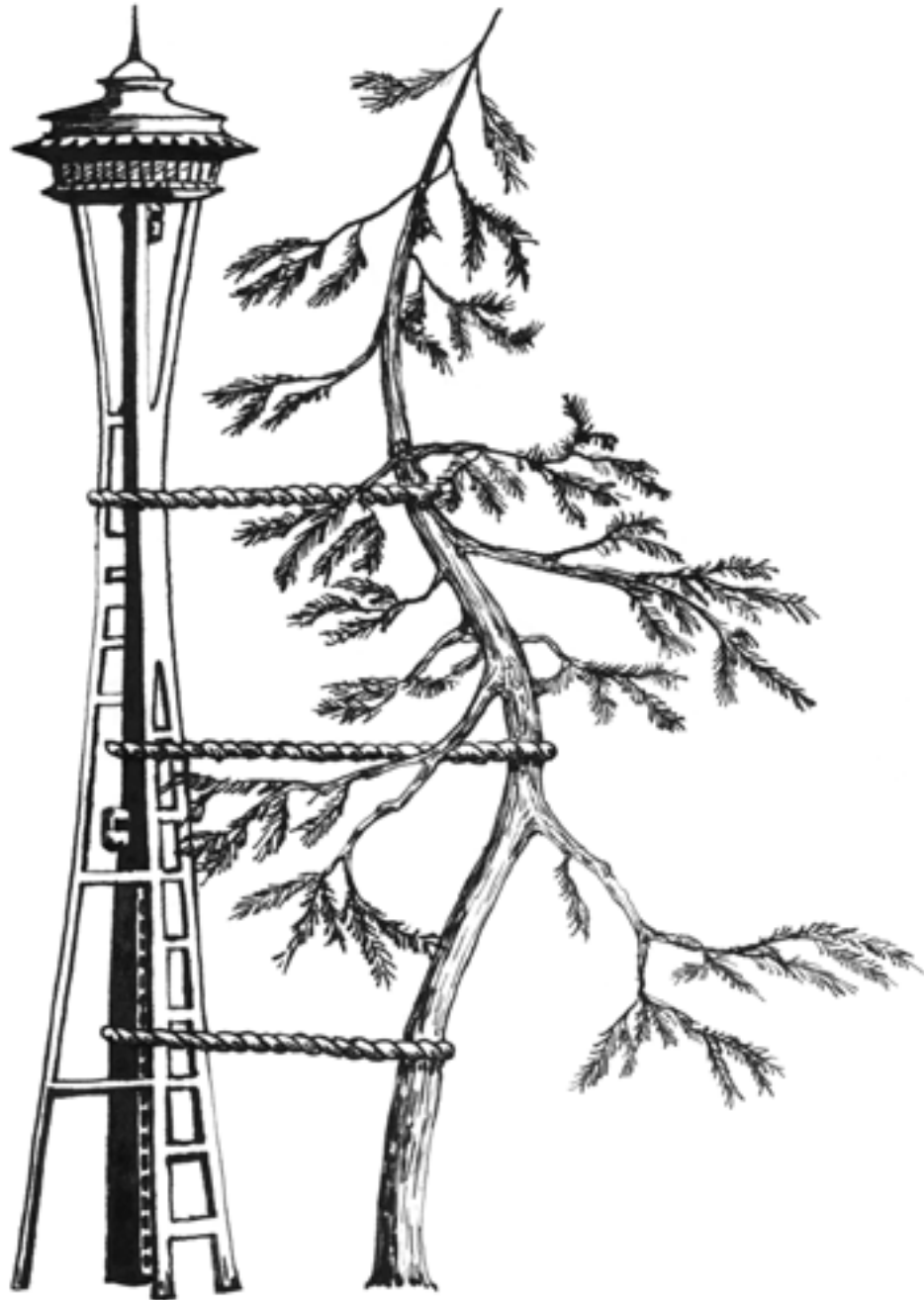
University of Washington



Orthopaedic Surgery & Sports Medicine
Shoulder & Elbow Fellowships



University of Washington
Department of Orthopaedic Surgery and Sports Medicine
Shoulder and Elbow Service



2028-2029 Shoulder and Elbow Fellowships

University of Washington

Department of Orthopaedic Surgery and Sports Medicine

Shoulder and Elbow Service

Who are We?

Department of Orthopaedic Surgery and Sports Medicine

The fellowship-trained surgeon faculty members of the University of Washington Department of Orthopaedic Surgery and Sports Medicine provide expert and personalized surgical approaches to the bone and joint problems that threaten the comfort and function of thousands of individuals each year. These surgeons combine decades of experience, knowledge of the world's literature, and their own cutting edge research to optimize approaches to the vast range of conditions that can be effectively managed by arthroscopic surgery, arthritis and arthritis surgery, foot and ankle surgery, hand and wrist surgery, hip and knee reconstruction, pediatric orthopaedic surgery, shoulder and elbow surgery, spine surgery, orthopaedic trauma surgery, as well as tumor surgery and post surgical reconstruction.

Shoulder and Elbow Service

The Shoulder and Elbow Service, a specialty service of the Hand, Elbow & Shoulder Center at UWMC Roosevelt, provides comprehensive evaluation and management for a wide range of shoulder and elbow problems, including:

- Arthritis of the shoulder
- Arthritis of the elbow
- Dislocation or instability
- Rotator cuff tear
- Joint stiffness
- and complex revision surgery of failed prior procedures

We offer a full spectrum of shoulder and elbow surgeries, from arthroscopy and minimally-invasive procedures, to complex fracture work, partial replacement (hemiarthroplasty) and complete replacement (total shoulder or elbow arthroplasty, as well as reverse shoulder arthroplasty).

Nationally Recognized Program

The Shoulder and Elbow Service is recognized as one of the Nation's leading academic and clinical Shoulder and Elbow programs.

Our physicians and research programs lead the way in innovative care for shoulder and elbow problems. We are constantly developing new, more effective methods for evaluating and treating our patients.

Our Approach

Our team of specialty-trained physicians, therapists, physicians' assistants, and nurses uses a multidisciplinary approach in caring for patients, with easy access to other world-class experts at UWMC (pictured below) who can assist with diagnosis and treatment plans.

Management options can range from simple exercises to major reconstructive surgery performed at UWMC, where specially trained nurses and anesthesiologists work with us to ensure quality patient care before, during, and after surgery. Our goal is maximum recovery of joint function. The physical therapists in the Exercise Training Center, located at UWMC Roosevelt, offer non-surgical care and post-surgical rehabilitation programs.

Advanced Clinical Experience (ACE) in Shoulder and Elbow Surgery

We are proud of our program and of the many graduates who have become international leaders in this exciting field. Our program is of one to two years in duration, and we typically have two ACEs each year. The experience includes in-depth participation in patient care, teaching, basic science research and clinical outcomes studies. Our goal is to help advance the careers of individuals who are committed to (1) a practice consisting of over 50% shoulder and elbow cases, (2) continuing active research and publication in the field of shoulder and elbow surgery, and (3) qualifying for membership in the American Shoulder and Elbow Surgeons (ASES).



Clinical

Our patients come from a wide area, predominantly the states of Washington, Montana, Idaho, and Alaska. Most are seen at our main clinic, the Hand, Elbow & Shoulder Center at UWMC - Roosevelt and at our Sports Medicine Center at Husky Stadium (pictured below). Their problems range from straightforward traumatic instability to complex revisions of shoulder and elbow arthroplasty. Approximately 85% of our clinical work is devoted to the shoulder region and 15% to the elbow. While our primary clinical goal is to offer excellent service to the referring physicians and patients of our region, we are increasingly serving patients from all across the United States. We perform an average of 450 shoulder and elbow procedures per year and see an average of 3,500 outpatient visits per year. The ACEs have their own clinics concurrent with those of the faculty and provide call coverage at the University of Washington Medical Center.

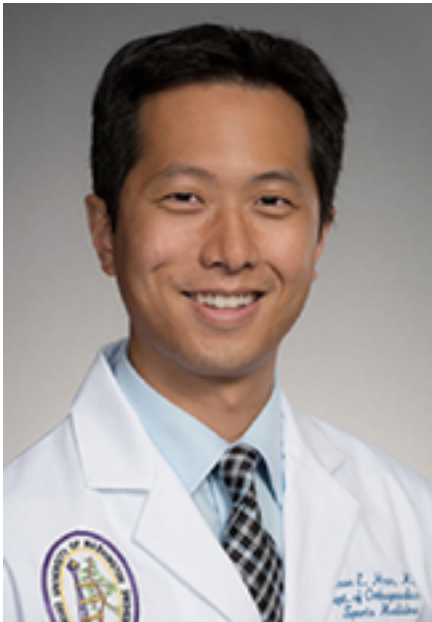


Teaching

Our educational commitment is to provide students, residents, post-graduates, and practicing physicians the most up-to-date information and techniques on the evaluation and management of shoulder and elbow disorders. The ACEs play a critical role in the education of the junior resident and the chief resident on the Shoulder and Elbow Service.

Research

We are actively engaged in clinical research through the usage of a standard computerized database, as well as morphologic research and biomechanical investigations. We have established a clinical outcome database called "Codman" which collects initial and follow-up functional outcome measures for the shoulder and elbow, as well as patients' general health status. Each ACE participates actively in research and is expected to publish at least four peer-reviewed articles based on their year's work.



Jason E. Hsu, MD

Program Director

Professor

Chief, Shoulder and Elbow Service

Dr. Jason Hsu became a member of our department in September 2014. He earned his medical degree from Northwestern University before completing residency training at the University of Pennsylvania. While in residency, he spent a year in the McKay Orthopaedic Research Laboratory, where he studied tendon and ligament injury, repair, and healing. His achievements during this time were recognized with several awards, including the DeForest Willard Award for Outstanding Chief Resident, the Joseph P. Iannotti Award for Excellence in Shoulder Surgery, and the Stanley Chung Award for Excellence in Research. He also participated in the AAOS/OREF/ORS Clinician Scholar Development Program to prepare for an

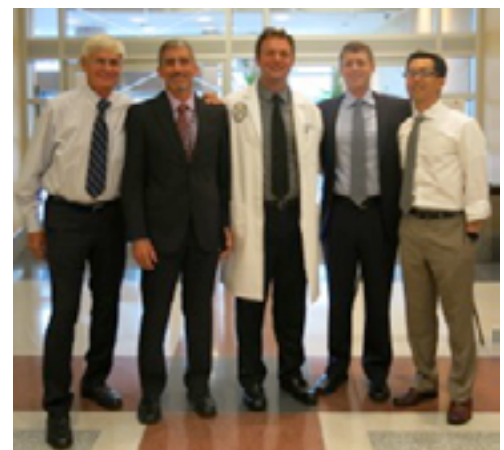
academic career, and later completed a one-year fellowship in shoulder and elbow surgery at Washington University in St. Louis.

Dr. Hsu's clinical work centers on both arthroscopic and open procedures for the shoulder and elbow. He is particularly skilled in arthroscopic and revision rotator cuff repair, complex reconstructions for irreparable cuff tears, treatment of shoulder dislocations and instability, open surgeries for failed instability repair, shoulder replacement and reverse total shoulder arthroplasty, surgical management of painful or infected shoulder replacements, and reconstructive solutions for failed shoulder surgery.

His research is equally extensive, with a primary focus on tendon and ligament healing. He collaborates closely with Dr. Matsen and colleagues, including Dr. Winston Warne and former fellows Dr. Ian Whitney and Dr. Robert Lucas (pictured below), on infectious disease and microbiology research, especially improving the diagnosis and management of Cutibacterium in shoulder arthroplasty.

Dr. Hsu has published original studies in many respected journals, among them the *Journal of Shoulder and Elbow Surgery*, the *Journal of Bone and Joint Surgery*, *Clinical Orthopaedics and Related Research*, *Arthroscopy*, and the *Journal of Orthopaedic Research*.

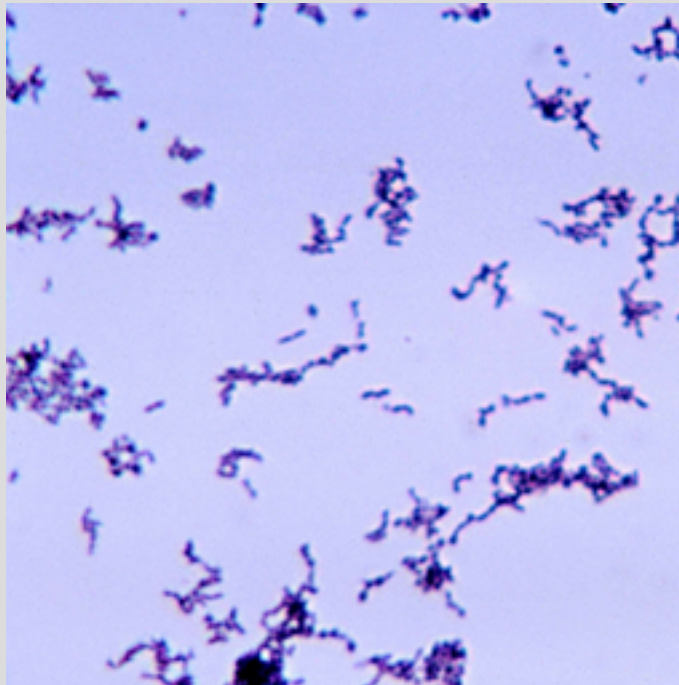
Within the department, Dr. Hsu holds the Rick and Anne Matsen Honorary Professorship for Shoulder Research. In October 2021, he was also appointed Program Director of the Shoulder & Elbow Fellowship in the Department of Orthopaedic Surgery and Sports Medicine.



Jason E. Hsu, MD

Current and Past Research

Cutibacterium

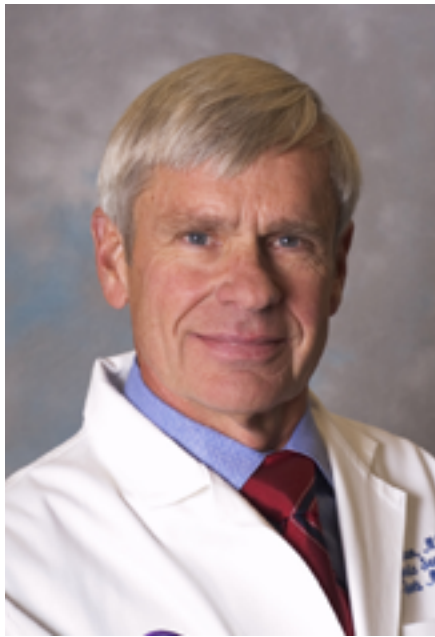


Following standard surgical skin preparation with chlorhexidine-isopropyl alcohol, the surface of the shoulder is repopulated with Cutibacterium within one hour, presumably from reservoirs in sebaceous glands not penetrated by topical antiseptic agents. Since these dermal glands are transected by skin incision for shoulder arthroplasty, this study suggests that they may be sources of wound contamination during surgery in spite of skin preparation with chlorhexidine.

Hsu JE, Whitson AJ, Van Dyke R, Wu JC, Matsen FA 3rd, Long DR. Dynamics of Cutibacterium repopulation onto the skin surface of the shoulder after chlorhexidine application. *Int Orthop*. 2023 Jun;47(6):1511-1515. (Click on image above right for article.)

Publications

Dr. Jason Hsu has authored many peer reviewed publications in orthopaedics. To see more of his publications, please click [here](#) for a bibliographic listing on Pubmed.



Frederick A. Matsen III, MD

Professor

Dr. Frederick Matsen, recognized by Seattle Magazine as a “Top Doctor” in the field of Orthopaedics, has devoted his entire professional career to advancing the discipline of orthopaedic surgery at the University of Washington. His connection to the institution began in 1971 when he started his residency, during which he developed a particular interest in shoulder and elbow reconstruction. A subsequent fellowship with Dr. Charles S. Neer II—the pioneer often regarded as the father of modern shoulder surgery—solidified his lifelong dedication to improving patient care for both routine and complex shoulder and elbow conditions. Dr. Matsen’s scholarly contributions have had a lasting impact on the field. Together with fellow Texan Dr. Charles Rockwood, he co-edited *The Shoulder*, widely considered the definitive textbook on shoulder surgery and now in its fifth edition from Saunders. His authorship also includes *Practical Evaluation and Management of the Shoulder* and, more recently, *Shoulder Surgery: Principles and Procedures*, written with former fellow Dr. Steve Lippitt and likewise published by Saunders. These works continue to shape the education and practice of shoulder surgeons worldwide.

From 1986 to 2009, Dr. Matsen served as Chair of the Department of Orthopaedic Surgery and Sports Medicine, a role in which he became one of the longest-serving clinical department chairs at the University of Washington. Under his leadership, the department rose in prominence, earning recognition among the top programs in the country from U.S. News and World Report as well as high levels of research funding from the National Institutes of Health. Dr. Matsen consistently credits these accomplishments to the collective excellence of the department’s faculty, residents, fellows, staff, postdoctoral and graduate students, alumni, and benefactors, whose collaboration and dedication helped build the department into a nationally recognized leader.

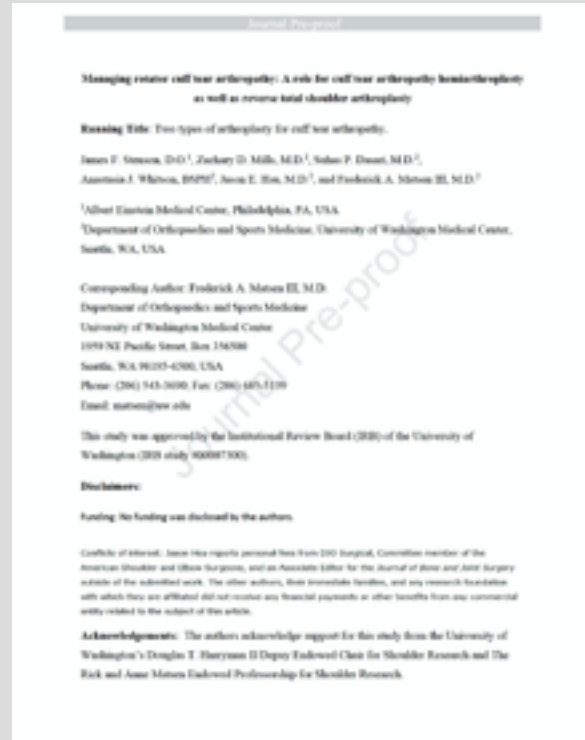
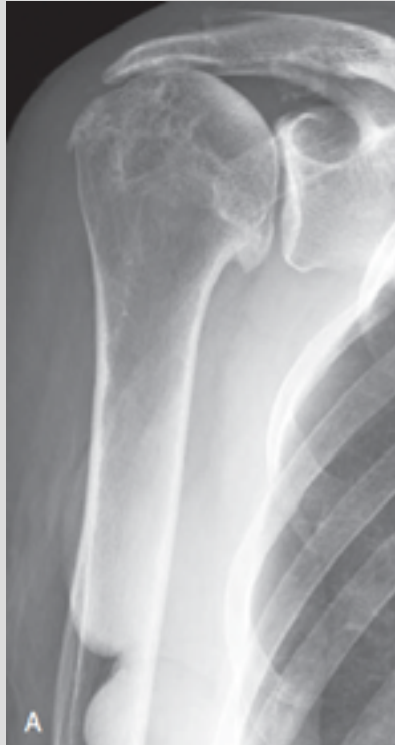
In recent years, Dr. Matsen has continued his commitment to advancing orthopaedic knowledge through research. His work on Cutibacterium, a slow-growing bacterium often found in revision shoulder arthroplasty cases, has been carried out in collaboration with colleagues Drs. Hsu, Pottinger, Butler-Wu, and Bumgarner. Alongside this line of inquiry, he has pursued research on conflict of interest in medicine, chondrolysis and the risks of pain pumps, impingement syndrome, and glenohumeral arthritis.

Beyond his publications and laboratory work, Dr. Matsen has been dedicated to sharing knowledge broadly and accessibly. His “Shoulder Blog” (www.shoulderarthritis.blogspot.com) offers free, high-quality information about shoulder arthritis and rotator cuff tears. Reaching an international audience, the blog has attracted more than 2 million page views from readers in over 100 countries, underscoring his commitment to education and patient care on a global scale.

Frederick A. Matsen III, MD

Current and Past Research

Rotator Cuff Tear Arthropathy

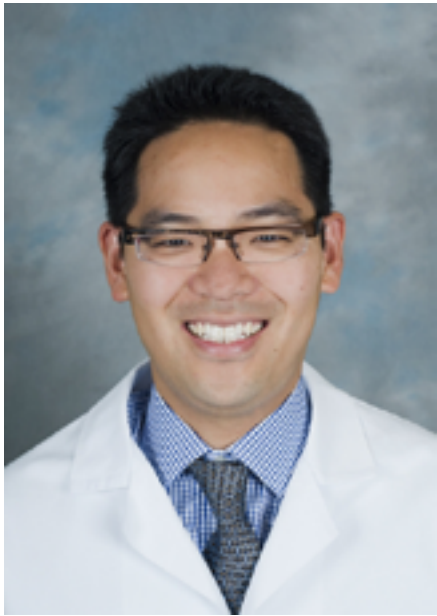


Disabling cuff tear arthropathy (CTA) is commonly managed with reverse shoulder arthroplasty (RSA). However, for patients with CTA having preserved active elevation, cuff tear arthropathy hemiarthroplasty (CTAH) may offer a cost-effective alternative that avoids the complications unique to RSA. We sought to determine the characteristics and outcomes of a series of patients with CTA managed with these procedures.

Stenson JF, Mills ZD, Dasari SP, Whitson AJ, Hsu JE, Matsen FA 3rd. Managing rotator cuff tear arthropathy: A role for cuff tear arthropathy hemiarthroplasty as well as reverse total shoulder arthroplasty. *J Shoulder Elbow Surg.* 2023 Jul 18:S1058-2746(23)00512-8. (Click on image above right for article.)

Publications

Dr. Frederick Matsen has written and edited a number of books on Orthopaedic Surgery (for example, *The Shoulder*, 6th edition, see here). To see more of his peer reviewed publications, please click here for a bibliographic listing on Pubmed.



Albert O. Gee, MD

Associate Professor

Albert Gee is a sports medicine and shoulder surgeon with specialty training in the care of the injured athlete. He attended medical school at Washington University in St. Louis and completed his training in orthopaedic surgery at the University of Pennsylvania - the oldest training program in the United States. Dr. Gee completed a fellowship in sports and shoulder surgery at the prestigious Hospital for Special Surgery in New York City where he served as assistant team physician for the NBA's New Jersey Nets. He then served as a member of the medical staff of the U.S. Open Tennis Tournament and served as an assistant team physician for the Iona College Gaels.

His clinical interests include treating shoulder injuries, knee ligament injuries (ACL, PCL, MCL, LCL), and athletic ankle problems. His research interests include ligament and tendon biomechanics and mechanobiology, meniscus and cartilage tissue engineering, and shoulder instability and reconstruction.

Dr. Gee is a member of the American Academy of Orthopaedic Surgeons, American Orthopaedic Society for Sports Medicine, and the Arthroscopy Association of North America.

He has been published in multiple peer reviewed periodicals including the *Journal of Hand Surgery*, *American Journal of Orthopaedics*, *Biomaterials*, *Journal of Orthopaedic Trauma*, *Techniques in Knee Surgery*, as well as *The American Journal of Sports Medicine* among others.

Besides his position as Associate Professor in our department, he is also Chief for UWMC Montlake. As well, he is a team physician for Husky Athletes and is the Program Director for our newly created Sports Medicine Fellowship.

Albert O. Gee, MD

Current and Past Research

Management of Glenohumeral Joint Osteoarthritis



The Management of Glenohumeral Joint Osteoarthritis Evidence-Based Clinical Practice Guideline is based on a systematic review of published studies for the treatment of glenohumeral joint osteoarthritis. The purpose of this clinical practice guideline is to address the management of patients with glenohumeral joint osteoarthritis. This guideline contains 13 recommendations to assist all qualified and appropriately trained healthcare professionals involved in the management of glenohumeral joint osteoarthritis.

Khazzam M, Gee AO, Pearl M. Management of Glenohumeral Joint Osteoarthritis. J Am Acad Orthop Surg. 2020 Oct 1;28(19):781-789. doi: 10.5435/JAAOS-D-20-00404. PMID: 32986386. (Click on image above right for article.)

Publications

To see more of Dr. Albert Gee's peer reviewed publications, please click [here](#) for a bibliographic listing on Pubmed.



Corey J. Schiffman, MD

Assistant Professor

In September 2023, Dr. Schiffman joined the Department of Orthopaedic Surgery and Sports Medicine as an Assistant Professor. He is a faculty member on the Shoulder & Elbow Service, working with his colleagues Drs. Jason Hsu, Frederick Matsen, and Albert Gee.

Dr. Schiffman completed his Bachelor of Science degree at the University of Michigan in Ann Arbor in 2013. His pursuit of a career in medicine took him to the Loyola University Chicago Stritch School of Medicine in Maywood, Illinois, where he earned his MD in 2017.

Afterwards, Dr. Schiffman joined the residency program at the University of Washington, where he underwent training in orthopaedic surgery from 2017 to 2022. Under the mentorship of experienced practitioners, he honed his surgical skills and deepened his understanding of orthopaedic care.

During his residency he received two notable honors. In June 2022, he received the Victor Frankel Award for the best basic science presentation at Resident Research Day, "Association Between Serum Testosterone Levels and Cutibacterium Skin Load in Patients Undergoing Elective Shoulder Arthroplasty", and the Golden Nail Award, for which he was voted the best resident educator by his fellow residents.

Upon completion of his residency, Dr. Schiffman pursued a fellowship at the renowned Rothman Orthopaedic Institute. During this period from August 2022 to July 2023, he focused on the complexities of shoulder and elbow orthopaedics.

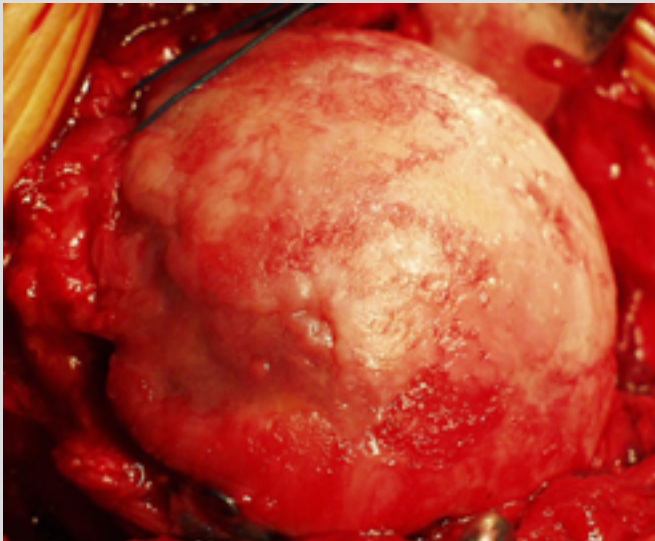
Dr. Schiffman has an extensive publication history and is very active in orthopaedic research. Most recently, he has published an article on reverse shoulder arthroplasty as a tool to manage proximal humerus fracture sequelae.

Single-stage revision shoulder arthroplasty, risk factors for stiffness requiring intervention after ream-and-run arthroplasty, as well as the subject of hospitalization costs, are all subjects he has covered in his research publication history. As well, he has an ongoing interest in the diagnosis and management of joint infections. Working with his colleagues Dr. Hsu and Dr. Matsen, he has published original research on new approaches to this difficult problem as well as the success and failure of surgery and antibiotics to resolve these infections.

Corey J. Schiffman, MD

Current and Past Research

Risk Factors for Stiffness



Ream-and-run arthroplasty can improve pain and function in patients with glenohumeral arthritis while avoiding the complications and activity restrictions associated with a prosthetic glenoid component. However, stiffness is a known complication after ream-and-run arthroplasty and can lead to repeat procedures such as a manipulation under anesthesia (MUA) or open surgical revision. The objective of this study was to determine risk factors associated with repeat procedures indicated for postoperative stiffness after ream-and-run arthroplasty.

Schiffman CJ, Jurgensmeier K, Yao JJ, Wu JC, Whitson AJ, Jackins SE, Matsen FA 3rd, Hsu JE. Risk Factors for Stiffness Requiring Intervention After Ream-and-Run Arthroplasty JBJS Open Access. 2023 Apr 27;8(2):e22.00104. (Click on image above right for article.)

Publications

To see more of Dr. Schiffman's peer reviewed publications, please click [here](#) for a bibliographic listing on Pubmed.

Our Facilities

University of Washington Medical Center

Montlake and Northwest

Surgery Pavilion & Hand, Elbow & Shoulder Center at UWMC - Roosevelt

The University of Washington Orthopaedic Surgery and Sports Medicine Shoulder & Elbow Service operates on patients at the Surgery Pavilion at the UWMC. In addition, we run an ambulatory surgery center at the Hand, Elbow & Shoulder Center over on Roosevelt Way.

“With the Surgery Pavilion, our goal was to establish a new standard for surgical care and training in the Northwest,” said Dr. Mika Sinanan, UW Professor of Surgery. “In designing the building and its clinical operations, we have sought to foster operational efficiency and create an ideal environment for our patients, physicians, students, and staff.”

UW Medical Center is an acute care hospital located in Seattle with two campuses: Montlake and Northwest. It is owned by the University of Washington and is one of the world’s foremost medical centers for emergency and specialized inpatient and outpatient medical and surgical care. For many years, it has been ranked the No. 1 hospital in Washington state by U.S. News & World Report and has consistently been ranked nationally in a number of medical specialties.



Sports Medicine Center at Husky Stadium

As team physicians for the UW Huskies, our expertise is in treating athletic injuries. We are committed to providing care to injuries sustained at all levels of physical activity. At our sports medicine center, we offer innovative, advanced and minimally-invasive treatment options to get active individuals “back in the game”. Here, we provide evaluation, prevention and treatment of sports or exercise-related injuries, surgical and specialty care of the shoulder; elbow; hip; back; knee; ankle and foot; hands and wrist; and back-related problems, arthroscopic and minimally-invasive surgery, ultrasound diagnostics and platelet-rich-plasma (PRP) treatments, advanced exercise training programs; performance and sports health analytics; and physical therapy/rehabilitation for returning to activity, brace-fitting; custom orthotics; splinting; casting and bike-fitting; nutritional support; and sports psychology.

Eastside Specialty Center

UW Medical Center’s Eastside Specialty Center provides residents of Bellevue and neighboring communities outpatient treatment from some of the region’s finest physicians.

The ESC provides:

- Surgical and nonsurgical approaches to injuries and disorders affecting bones, joints and organs
- On-site rehabilitation specialists and physical therapists to help manage patients’ recoveries
- Quick-turnaround lab tests and onsite diagnostics for cardiology and vascular surgery
- A majority of pre-operative tests and post-op care as a convenience for people who live and work on the Eastside, even though patients’ surgical procedures take place at the UW Medical Center.



Harborview Medical Center

Harborview Medical Center is a comprehensive healthcare facility dedicated to providing specialized care for a broad spectrum of patients from throughout the Pacific Northwest, including the most vulnerable residents of King County.

As the only designated Level I adult and pediatric trauma and verified burn center in the state of Washington, Harborview serves as the regional trauma and burn referral center for Alaska, Montana and Idaho and the disaster preparedness and disaster control hospital for Seattle and King County.

The UW Medicine physicians, staff and other healthcare professionals based at Harborview provide exemplary patient care in leading-edge centers of emphasis, including emergency medicine, trauma and burn care; neurosciences, ophthalmology, vascular surgery, HIV/AIDS and rehabilitation medicine.

Patients given priority for care include the non-English speaking poor; the uninsured or underinsured, victims of domestic violence or sexual assault; people incarcerated in King County's jails; people with mental illness or substance abuse problems, particularly those treated involuntarily; people with sexually transmitted diseases; and those who require specialized emergency, trauma or burn care.

Harborview recognizes that delivering quality healthcare is enhanced by a strong commitment to teaching, community service and research. Harborview fulfills its educational mission through the support of undergraduate, graduate, post-graduate and continuing education programs of the health professions of the University of Washington and other educational institutions, as well as programs relating to patient education.



Harborview Medical Center is owned by King County, governed by a county-appointed board of trustees and managed under contract by the University of Washington. The medical center plans and coordinates with Public Health Seattle and King County, other County agencies, community providers, and area hospitals, to provide programs and services.

The Shoulder and Elbow fellows routinely see patients at Harborview Medical Center, usually in cooperation with Assistant Professor Jonah Hebert-Davies, MD who specializes in fractures, trauma, as well as shoulder and elbow cases.

VA Puget Sound Health Care System

The VA Puget Sound Health Care System proudly serves more than 112,000 Veterans living in the Pacific Northwest and is the main referral center for VA Northwest Health Network, also called VISN20 (encompassing Alaska, Idaho, Oregon, and Washington). We are dedicated to excellence in the clinical care of Veterans, medical education, and research.

In addition to caring for hospitalized patients, our hospitalists perform inpatient medicine consultation and preoperative medical consults for medically complex patients. We have a strong affiliation with the University of Washington (UW) School of Medicine and enjoy teaching medical students and residents. Finally, we are actively engaged in hospital quality and process improvement.



Our Fellowship Alumni Publication Success

The former fellows of our Shoulder & Elbow Service have achieved remarkable publication success, solidifying their positions as leaders in the field. Their groundbreaking research has graced the pages of prestigious medical journals, contributing valuable insights to orthopaedic science and practice. With a commitment to excellence nurtured during their fellowship, these individuals continue to advance the boundaries of knowledge, leaving an indelible mark on the world of orthopaedics. Please find below an example of their recent publications.

Behnam Sharareh, MD - 2021-2022 Fellow

Which Components of the Simple Shoulder Test Show Improvement After Scapulothoracic Fusion for Recalcitrant Scapular Winging? Clinical Results at a Minimum of 5 Years of Follow-up



Surgeons should consider using a reverse shoulder system that provides for a more lateral center of rotation to decrease scapular notching and the resultant osteolysis and provide for more ROM in external rotation without the addition of latissimus and teres major transfers.

Sharareh B, Hsu JE, Matsen FA 3rd, Warme WJ. Which Components of the Simple Shoulder Test Show Improvement After Scapulothoracic Fusion for Recalcitrant Scapular Winging? Clinical Results at a Minimum of 5 Years of Follow-up Clin Orthop Relat Res. 2023 May 9. (Click on image above right for article.)

Our faculty has an active, on-going collaboration with our fellowship alumni over a wide range of orthopaedic specialties. Their collective efforts promise to yield innovative solutions, advancements in surgical techniques, and novel treatments that will benefit patients around the world. The faculty members are not only mentors but also champions of their alumni's aspirations. This partnership showcases the ongoing commitment to nurturing the next generation of orthopaedic leaders.

Through their research collaboration, these orthopaedic clinicians and researchers are creating an effect that will shape the future of their field for years to come. Their dedication to advancing orthopaedic knowledge and patient care serves as a beacon of hope for individuals seeking relief from musculoskeletal ailments.

As their work unfolds, we look forward to seeing the transformative impact of this ongoing collaboration. With each breakthrough, they reaffirm their shared belief in the power of mentorship, knowledge exchange, and the relentless pursuit of excellence. Together, they are not only shaping the future of orthopaedic medicine but also inspiring the next generation of orthopaedic surgeons to reach new heights in their careers.

Here is a bibliography of the past 10 years plus of peer-reviewed research from their collaboration (fellows names in **bold**):

1. **Papadonikolakis A, McKenna M**, Warme WJ, Matsen FA. Intramedullary fibular and impaction allografting in revision total elbow arthroplasty with endosteal deficiency. *Tech Hand Up Extrem Surg*. 2012 Mar;16(1):5-11.
2. Matsen FA, 3rd, Butler-Wu S, **Carofino BC**, Jette JL, Bertelsen A, Bumgarner R. Origin of propionibacterium in surgical wounds and evidence-based approach for culturing propionibacterium from surgical sites. *J Bone Joint Surg Am*. 2013 Dec 4;95(23):e1811-7.
3. Matsen FA, 3rd, **Papadonikolakis A**. Published evidence demonstrating the causation of glenohumeral chondrolysis by postoperative infusion of local anesthetic via a pain pump. *J Bone Joint Surg Am*. 2013 Jun 19;95(12):1126-34.
4. **Papadonikolakis A**, Neradilek MB, Matsen FA, 3rd. Failure of the glenoid component in anatomic total shoulder arthroplasty: a systematic review of the English-language literature between 2006 and 2012. *J Bone Joint Surg Am*. 2013 Dec 18;95(24):2205-12.
5. **Papadonikolakis A**, Matsen FA, 3rd. Metal-Backed Glenoid Components Have a Higher Rate of Failure and Fail by Different Modes in Comparison with All-Polyethylene Components: A Systematic Review. *J Bone Joint Surg Am*. 2014 Jun 18;96(12):1041-7.
6. **McElvany MD, McGoldrick E**, Gee AO, Neradilek MB, Matsen FA, 3rd. Rotator cuff repair: published evidence on factors associated with repair integrity and clinical outcome. *Am J Sports Med*. 2015 Feb;43(2):491-500.

7. **McGoldrick E, McElvany MD**, Butler-Wu S, Pottinger PS, Matsen FA, 3rd. Substantial cultures of *Propionibacterium* can be found in apparently aseptic shoulders revised three years or more after the index arthroplasty. *J Shoulder Elbow Surg*. 2015 Jan;24(1):31-5.
8. Gorbaty JD, **Lucas RM**, Matsen FA, 3rd. Detritic synovitis can mimic a *Propionibacterium* periprosthetic infection. *Int Orthop*. 2016 Jan;40(1):95-8.
9. Hsu JE, Gee AO, **Lucas RM, Somerson JS**, Warme WJ, Matsen FA, 3rd. Management of intraoperative posterior decentering in shoulder arthroplasty using anteriorly eccentric humeral head components. *J Shoulder Elbow Surg*. 2016 Dec;25(12):1980-8.
10. Hsu JE, Gorbaty JD, **Whitney IJ**, Matsen FA, 3rd. Single-Stage Revision Is Effective for Failed Shoulder Arthroplasty with Positive Cultures for *Propionibacterium*. *J Bone Joint Surg Am*. 2016 Dec 21;98(24):2047-51.
11. **Lucas RM**, Hsu JE, Gee AO, Neradilek MB, Matsen FA, 3rd. Impaction autografting: bone-preserving, secure fixation of a standard humeral component. *J Shoulder Elbow Surg*. 2016 Nov;25(11):1787-94.
12. **Lucas RM**, Hsu JE, **Whitney IJ**, Wasserburger J, Matsen FA, 3rd. Loose glenoid components in revision shoulder arthroplasty: is there an association with positive cultures? *J Shoulder Elbow Surg*. 2016 Aug;25(8):1371-5.
13. Matsen FA, 3rd, Russ SM, Vu PT, Hsu JE, **Lucas RM**, Comstock BA. What Factors are Predictive of Patient-reported Outcomes? A Prospective Study of 337 Shoulder Arthroplasties. *Clin Orthop Relat Res*. 2016 Nov;474(11):2496-510.
14. **Somerson JS**, Hsu JE, Gorbaty JD, Gee AO. Classifications in Brief: Goutallier Classification of Fatty Infiltration of the Rotator Cuff Musculature. *Clin Orthop Relat Res*. 2016 May;474(5):1328-32.
15. Ahsan ZS, **Somerson JS**, Matsen FA, 3rd. Characterizing the *Propionibacterium* Load in Revision Shoulder Arthroplasty: A Study of 137 Culture-Positive Cases. *J Bone Joint Surg Am*. 2017 Jan 18;99(2):150-4.
16. Brolin TJ, **Hackett DJ**, Abboud JA, Hsu JE, Namdari S. Routine cultures for seemingly aseptic revision shoulder arthroplasty: are they necessary? *J Shoulder Elbow Surg*. 2017 Nov;26(11):2060-6.
17. Hsu JE, Gorbaty J, **Lucas R**, Russ SM, Matsen FA, 3rd. Treatment of irreparable cuff tears with smoothing of the humeroscapular motion interface without acromioplasty. *Int Orthop*. 2017 Jul;41(7):1423-30.

18. Hsu JE, Russ SM, **Somerson JS**, Tang A, Warne WJ, Matsen FA, 3rd. Is the Simple Shoulder Test a valid outcome instrument for shoulder arthroplasty? J Shoulder Elbow Surg. 2017 Oct;26(10):1693-700.
19. Hsu JE, **Somerson JS**, Vo KV, Matsen FA, 3rd. What is a “periprosthetic shoulder infection”? A systematic review of two decades of publications. Int Orthop. 2017 Apr;41(4):813-22.
20. **Service BC**, Hsu JE, **Somerson JS**, Russ SM, Matsen FA, 3rd. Does Postoperative Glenoid Retroversion Affect the 2-Year Clinical and Radiographic Outcomes for Total Shoulder Arthroplasty? Clin Orthop Relat Res. 2017 Nov;475(11):2726-39.
21. **Somerson JS**, Matsen FA, 3rd. Functional Outcomes of the Ream-and-Run Shoulder Arthroplasty: A Concise Follow-up of a Previous Report. J Bone Joint Surg Am. 2017 Dec 6;99(23):1999-2003.
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Fellowship Schedule

	ROTATION A	ROTATION B	CONFERENCE
M	Hsu Clinic	Matsen Clinic / Academic	6 - 7 AM Indications Conf
Tu	Schiffman OR	Matsen OR	
W	Matsen Clinic / Academic	VA or Schiffman OR	6 - 7 AM Fellows Education Conference
Th	Hsu OR	Schiffman Clinic	6:30 AM M&M Conference
F	Hsu OR	Hsu OR (2nd) / Flex	

Current Shoulder and Elbow ACEs



Steven "Brad" Graefe, MD

Dr. Graefe joins us from Creighton University where he completed medical school and Penn State College of Medicine where he completed his residency.

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Herbert "Parker" Stride, MD

Dr. Stride completed his medical school education at the Loyola University Of Chicago Stritch School Of Medicine and his residency at McGaw Medical Center of Northwestern University Program.

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Past Shoulder and Elbow ACEs

2025-2026	Jake Checketts, DO Oklahoma State University Medical Center 744 W 9th St Tulsa, OK 74127	Stephen Daniels, MD Lake Placid Sports Medicine 203 Old Military Rd Lake Placid, NY 12946
2024-2025	Michael Hachadorian, MD 277 Rancheros Dr. #101 San Marcos, CA 92069	Noel Palumbo, MD Vallejo Medical Center 975 Sereno Drive Vallejo, CA 94589
2023-2024	William Crutcher, MD Orthopedic Physician Associates 601 Broadway, Suite 700 Seattle, WA 98122	Mihir Sheth, MD Anderson Orthopedic Clinic 2800 Shirlington Rd, Suite 1100 Arlington, VA 22206
2022-2023	James Levins, MD University of Vermont Given Medical Bldg, E-126 89 Beaumont Ave Burlington, VT 05405	Noah Quinlan, MD Bassett Healthcare 1 Atwell Road Cooperstown, NY 13326
2021-2022	Behnam Sharareh, MD Ventura Orthopedics 3525 Loma Vista Rd Ventura, CA 93003	James Stenson, DO Albert Einstein Medical Center 5501 Old York Rd Philadelphia, PA 19141
2020-2021	Richard McLaughlin, MD Olympia Orthopedic Associates 3901 Capital Mall Dr SW, Ste A Olympia, WA 98502	
2019-2020	Rufus Van Dyke, MD MultiCare Covington Medical Center 17700 SE 272nd Street, Suite 165 Covington, WA 98042	John Wu, MD Hand to Shoulder Specialists of Wisconsin 525 W. River Woods Parkway, Suite 230 Glendale, WI 53212

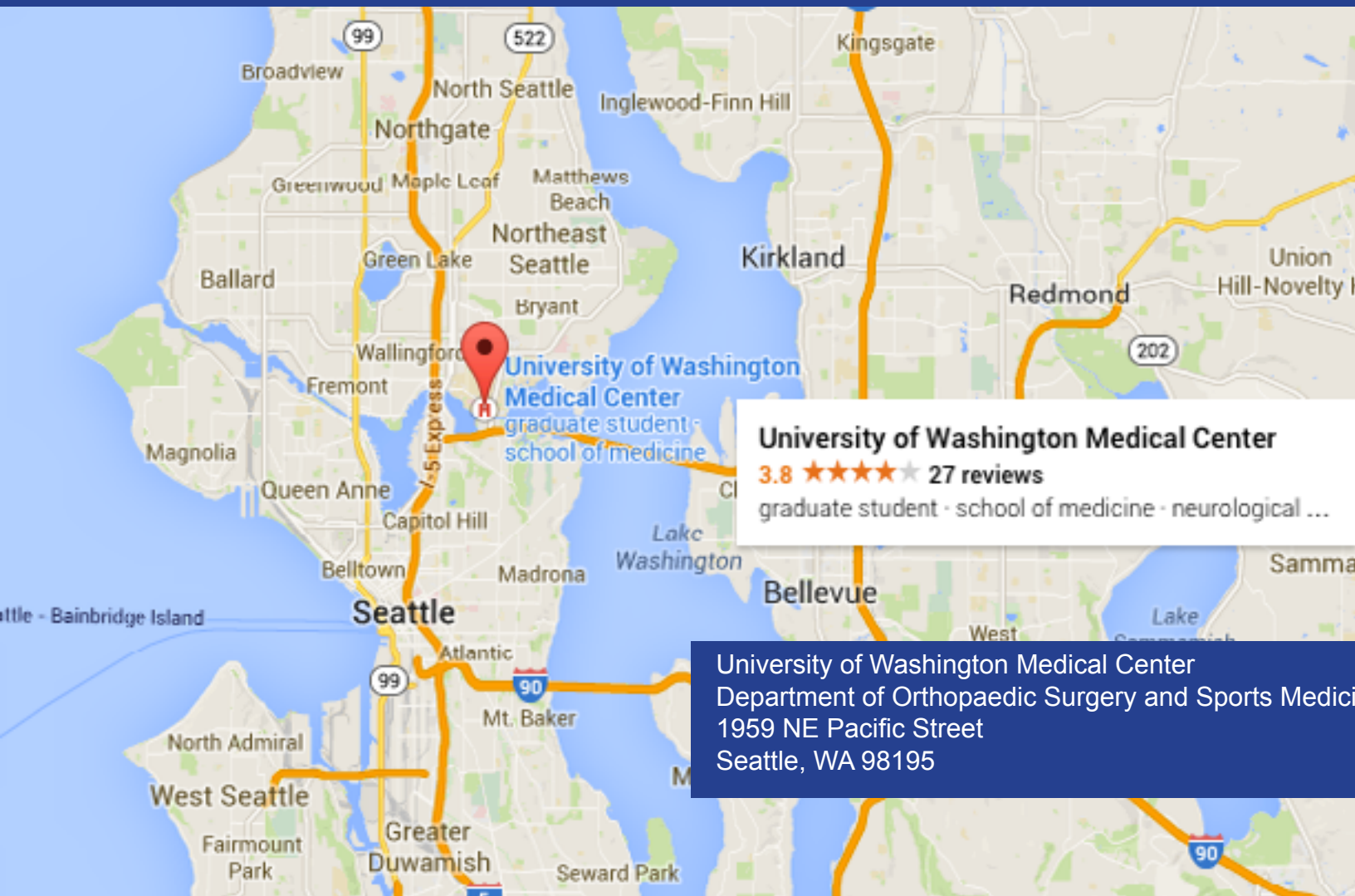
2018-2019	Matthew Napierala, MD Northeast Orthopaedics and Sports Medicine 12709 Toepperwein Road, Suite 101 San Antonio, TX 78233	Benjamin Woodhead, DO Lincoln Orthopedic Center 6900 A St Lincoln, NE 68510
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2013-2014	Yaw Boachie-Adjei, MD Southeast Permanente Medical Group 3495 Piedmont Rd NE Atlanta, GA 30301	Andrew Pastor, MD The Everett Clinic 21401 - 72nd Ave W Edmonds, WA 98026
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