

ANDREW J. SHEEAN, MD

Maj, USAF, MC, FS

EDUCATION

Bachelor of Science with Honors, University of Wisconsin-Madison	2000- 2004
Medical Doctorate, Rush Medical College	2004- 2008

PROFESSIONAL TRAINING

Internship: Internal Medicine, Lutheran General Hospital, Park Ridge, IL	2008- 2009
Residency: Orthopaedic Surgery, San Antonio Military Medical Center, San Antonio, TX	2012- 2017
Fellowship, Orthopaedic Sports Medicine, University of Pittsburgh, Pittsburgh, PA	2017-2018
Administrative Fellow, University of Pittsburgh Orthopaedic Sports Medicine Fellowship	2017-2018

MILITARY ASSIGNMENT HISTORY

Flight Surgeon, 14 th Medical Group, Columbus AFB, MS	2009- 2012
Flight Surgeon, 455 th Expeditionary Medical Group, Bagram Airfield, Afghanistan	2010- 2011
Resident, Orthopaedic Surgery, San Antonio Military Medical Center, San Antonio, TX	2012- 2017
Orthopaedic Surgeon, 959 th Medical Operations Squadron, San Antonio Military Medical Center	2018- Current

LICENSURE

State License: North Dakota
License Number: 11344
Expiration Date: 17APR 2018
Board Eligible, American Board of Orthopaedic Surgery, Sep 2017

MEMBERSHIP

American Orthopaedic Society of Sports Medicine
Arthroscopy Association of North America
American Orthopaedic Association Emerging Leaders Program
Society of Military Orthopaedic Surgeons

TEAM COVERAGE

United States Air Force Academy Varsity Football	Aug 2015 -- Oct 2015
Randolph Air Force Base High School Football	Aug 2016 – Jun 2017
Pittsburgh Penguins	Jan 2018 – May 2018
University of Pittsburgh Varsity Football	Aug 2017 – Current

HONORS AND RECOGNITION:

University of Pittsburgh Sports Medicine Fellowship Research Day First Prize	2018
San Antonio Orthopaedic Society Roy Davis Resident Research Award First Prize	2017
San Antonio United Health Services Education Consortium House Staff Hall of Fame Inductee	2017
San Antonio United Health Services Education Consortium Resident Research Competition First Prize	2017
Arthroscopy Association of North America Resident Scholarship	2016
San Antonio Orthopaedic Society Roy Davis Resident Research Award First Prize	2014
Air Force Commendation Medal	2012
Air Force Achievement Medal	2012
Air Medal, Operation Enduring Freedom	2012
NATO Medal, Operation Enduring Freedom	2011
Afghanistan Campaign Medal, Operation Enduring Freedom	2011
Company Grade Officer of the Quarter, 14 th Medical Operations Squadron	2010
Company Grade Officer of the Quarter, 14 th Medical Group	2010
Distinguished Graduate, Aerospace Medicine Course, Brooks City Base, TX	2009
Distinguished Graduate, Commissioned Officer Training, Maxwell AFB, AL	2004
F. Chandler Young Distinguished Honors Student Award, University of Wisconsin	2004
Andrew Bergman Prize, Best Undergraduate History Thesis, University of Wisconsin	2004
Francis Waste Pulver Scholarship, University of Wisconsin	2004
Hilldale Undergraduate Research Fellowship, University of Wisconsin	2003
Ralph B. Abrams Scholarship, University of Wisconsin	2003
Phi Beta Kappa Inductee, University of Wisconsin	2003

EXTRACURRICULAR CAREER DEVELOPMENT ACTIVITIES

ORS/OREF/AAOS 2016 New Investigator Research Funding Workshop
 AOA 2016 Resident Leadership Forum

EDITORIAL BOARD AND COMMITTEE POSITIONS

Editorial Board, <i>AAOS Now</i>	2015 - 2017
Scientific Reviewer, <i>Arthroscopy: The Journal of Arthroscopic and Related Surgery</i>	2015 - 2016
Editorial Board, <i>Arthroscopy: The Journal of Arthroscopic and Related Surgery</i>	2017 - Current
Research Committee Member, <i>Society of Military Orthopaedic Surgeons</i>	2018 - Current

GRANT SUPPORT

1. Quantification of exposure using modified Stoppa approach combined with an anterior superior iliac spine (ASIS) osteotomy: a cadaveric study. 2015 Orthopaedic Trauma Association Member Research Grant. Amount: \$12,000. Principal Investigator.
2. Evaluation of the utility of a novel CT-based three-dimensional software in surgical treatment of femoroacetabular impingement syndrome. 2015 United States Air Force Graduate Medical Education Intramural Research Grant. Amount: \$30,000. Principal Investigator.

PEER REVIEWED PUBLICATIONS

1. **Sheean AJ**, Hartzler RU, Burkhart SS. Rotator cuff repair: single row vs. double row, superior capsular reconstruction. *Sports Med Arthrosc Rev*. 2018. In press.
2. **Sheean AJ**, Shin J, Patel N, Lian J, Guenther D, Musahl V. The anterolateral ligament is not the whole story: Reconsidering the form and function of the anterolateral knee and its contribution to rotatory knee instability. *Tech Orthop*. 2018. In press.
3. Novaretti J, **Sheean AJ**, Lian J, DeGroot J, Musahl V. The role of osteotomy for the treatment of PCL injuries. *Curr Rev Musculoskelet Med*. 2018. [Epub ahead of print] PMID: 29730857.
4. **Sheean AJ**, Musahl V, Slone H, Xerogeanes J, Milinkovic D, Fink C, Hoser C, International Quadriceps Tendon Interest Group (IQT). State of the art: Quadriceps tendon autograft for arthroscopic knee ligament reconstruction. *Br J Sports Med*. 2018. [Epub ahead of print] PMID: 29705749.
5. **Sheean AJ**, Hartzler RU, Denard PJ, Lädermann A, Sanders T, Zlatkin M, Burkhart SS. Preoperative radiographic risk factors for incomplete arthroscopic supraspinatus tendon repair in massive rotator cuff tears. *Arthroscopy*. 2017. [Epub ahead of print] PMID: 29273256.
6. Goldstein HJ, Hurley RK Jr, **Sheean AJ**, Tompkins M, Osborn PM. Use of ankle magnetic resonance imaging in the active duty population: results of a process improvement process. *US Army Med Dep J*. 2017 Oct-Dec; (3-17): 15-20. PMID: 29214615.
7. **Sheean AJ**, Kuroda R, Zaffagnini S, Musahl V. “Back to the future”: a historical perspective on the role of extra-articular reconstruction. *Knee Surg Sports Traumatol Arthrosc*. 2017. Oct; 25 (10): 2989-2292. PMID: 28871384
8. **Sheean AJ**, Hurley RK, Collinge CC, Beltran MJ. Increased anterior column exposure using the anterior intrapelvic approach combined with an anterior superior iliac spine (ASIS) osteotomy: a cadaveric study. *J Orthop Trauma*. 2017 Nov; 31 (11) 565-569. PMID: 28810985.
9. **Sheean AJ**, Barrow AE, Burns TC, Schmitz MR. Iatrogenic hip instability treated with periacetabular osteotomy: a case report. *J Am Acad Orthop Surg*. 2017. Aug; 25(8): 594-599. PMID: 28692582.
10. **Sheean AJ**, Itoi E, Di Giacomo G, De Beer J, Burkhart SS. Shoulder Instability: State of the Art. *J ISAKOS*. 2016; 1 (6): 347-57.
11. **Sheean AJ**, Foster JN, Aden JK, Tubb CC, Johnson AE, Stinner DJ. Multimedia campaign enhances orthopaedic patient perceptions of healthcare quality: a prospective analysis of effect at a military treatment facility. *Mil Med*. 2017. Jul; 182 (7): e1878-e1882. PMID: 28810985.
12. **Sheean AJ**, Schmitz MR, Ward C, Barrow AE, Burns TC, Roach JC, Wilken JM. Defining new measures of debility in patients with femoroacetabular impingement syndrome. *Am J Sports Med*. 2017. Sep; 45(11): 2476-2482. PMID: 28609640.

13. Barrow AE, **Sheean AJ**, Burns TC. Return to duty following combat-related multiligamentous knee injury. *Injury*. 2017 Apr; 48 (4): 861-865. PMID: 28268001.
14. **Sheean AJ**, Hartzler RU, Denard PJ, L  dermann A, Hanypsiak BT, Burkhart SS. Author's Reply. *Arthroscopy*. 2016 Dec;32(12):2433-2434. PMID: 27916183.
15. **Sheean AJ**, Tennent DJ, Owens JG, Wilken JM, Stinner DJ, Hsu JR. Improving outcomes in patients with ankle fusion following trauma. *Foot Ankle Int*. 2016 Nov; 37 (11): 1205-1210. PMID: 27521355.
16. **Sheean AJ**, Tennent DJ, Hsu JR, Burns TC. Elbow arthrodesis as a salvage procedure for combat-related upper extremity trauma. *Mil Med*. 2016 Aug; 181(8): 773-6. PMID: 27483513.
17. **Sheean AJ**, Hartzler RU, Denard PJ, L  dermann A, Hanypsiak BT, Burkhart SS. A 70-degree arthroscope significantly improves visualization of the bicipital groove in the lateral decubitus position. *Arthroscopy*. 2016 Sep;32(9): 1745-9. PMID: 27067060.
18. **Sheean AJ**, Tintle SM, Rhee PR. Soft tissue and wound management of blast injuries. *Curr Rev Musculoskeletal Med*. 2015 Sep; 8 (3): 265-71. PMID: 26002232
19. Krueger CA, Rivera JC, Tennent DJ, **Sheean AJ**, Stinner DJ, Wenke JC. Late amputation may not reduce complications or improve mental health in combat-related, lower extremity limb salvage patients. *Injury*. 2015 Aug; 46 (8): 1257-32. PMID: 26003681.
20. **Sheean AJ**, Owens JO, Suttles S, Crossland BW, Stinner DJ. Return to Duty After Severe Bilateral Lower Extremity Trauma: A Case Report. *J Spec Oper Med*. Spring 2014. PMID: 25770792
21. **Sheean AJ**, Krueger CA, Napierala MA, Stinner DJ, Hsu JR. Evaluation of the mangled extremity severity score in combat related type III open tibia fracture. *J Orthop Trauma*. 2014; 28 (9): 523-6. PMID 24378400.
22. **Sheean AJ**, Krueger CA, Hsu JR. Return to duty and disability after combat related hindfoot injury. *J Orthop Trauma*. 2014; 28 (11): e258-62. PMID 24694555.

NON-PEER REVIEWED PUBLICATIONS

1. **Sheean AJ**, Schmitz MR. Progress in MOTION: Military surgeons transforming musculoskeletal care through the launch of a multi-center clinical outcomes reporting network. *AAOS Now*. 2017. 11 (5).
2. **Sheean AJ**. Society of Military Orthopaedic Surgeons 2016 Annual Meeting Recap. *AAOS Now*. 2017. 11 (1).
3. **Sheean AJ**. Society of Military Orthopaedic Surgeons 2015 Annual Meeting Recap. *AAOS Now*. 2016; 10 (2).
4. **Sheean AJ**. The Center for the Intrepid: stability in the midst of a changing world. *AAOS Now*. 2015; 9 (11).

PAPERS CURRENTLY UNDER PEER REVIEW

1. **Sheean AJ**, de SA D, Lian J, Kay J, Schmitz MR, Lesniak BP, Musahl V. Clinical Outcomes of Hamstring Autograft With and Without Allograft Augmentation for Anterior Cruciate Ligament Reconstruction: A Systematic Review and Meta-Analysis. *Am J Sports Med*. Submitted 24FEB18.
2. de SA D, Lian J, **Sheean AJ**, Inman K, Drain N, Ayeni O, Mauro C. Systematic summary of systematic reviews on the topic of hip arthroscopy. *Orthop J Sports Med*. Submitted 10MAR18.
3. Lian J, Novaretti JN, **Sheean AJ**, Patel NK, Whaley S, Popchak A, Musahl V. Static Anterior Subluxation of the Lateral Tibial Plateau Predicts High Grade Rotatory Knee Instability. *Am J Sports Med*. Submitted 10MAY18.
4. Novaretti JN, Lian J, **Sheean AJ**, Chan CK, Wang JH, Cohen M, Debski RE, Musahl V. Effects of Lateral Meniscal Allograft Transplantation on Knee Stability, Meniscal Allograft and ACL Forces: A Robotic Study Evaluating Bone-Block and Suture-Only Fixation Techniques. *Am J Sports Med*. Submitted 10MAY18
5. de SA, D, **Sheean AJ**, Morales-Restrepo, A, Dombrowski M, Vyas D. Patient Positioning in Arthroscopic Management of Posterior Shoulder Instability: A Systematic Review Comparing Beach-Chair and Lateral Decubitus Approaches. *Arthroscopy*. Submitted 1APR18.
6. Hartzler RU, **Sheean AJ**, Burkhart SS. Revision Arthroscopic Rotator Cuff Repair is Possible in the Setting of Prior Deep Infection. *Arthroscopy*. Submitted 1 MAY18.
7. de SA D, Zhang K, Kanakamedala A, **Sheean AJ**, Vyas D. Management of Concomitant Pre-Operative Rotator Cuff Pathology and Adhesive Capsulitis - A Systematic Review of Indications, Treatment Approaches, and Outcomes. *Arthroscopy*. Submitted 11MAY18.
8. **Sheean AJ**, Lynch BA, de SA D, Vyas D. On-Ice Return to Hockey Progression After Anterior Glenohumeral Shoulder Stabilization Surgery. *J Orthop Sports Phys Ther*. Submitted 1JUN18.
9. Naendrup JH, Pfeiffer TR, Chan C, Nagai K, Novaretti JV, **Sheean AJ**, Shafizadeh ST, Debski RE, Musahl V. Effect of Meniscal Ramp Lesion Repair on Knee Kinematics, ACL In-Situ Forces and Bony Contact Forces - A Biomechanical Study. *Am J Sports Med*. Submitted 1JUN18.

BOOK CHAPTERS

1. **Sheean AJ**, Lo I, Burkhart SS. “Value of partial repair” in Elite Techniques in Arthroscopic Rotator Cuff Repair, 1st Edition. Ed. John Kelly IV. SLACK Incorporated. In preparation.
2. **Sheean AJ**, Nickoli M, Albers M, Chambers M, Fu FH. “Intraoperative complications in ACL Reconstruction: Surgical Technique” in Complications in Orthopaedic Surgery: Sports Medicine, 1st Edition. Ed. Stephen Thompson and Matthew Schmitz. Elsevier. In preparation.
3. Nickoli M, **Sheean AJ**, Albers M, Fu FH. “Intraoperative complications in ACL Reconstruction: Fixation Methods” in Complications in Orthopaedic Surgery: Sports Medicine, 1st Edition. Ed. Stephen Thompson and Matthew Schmitz. Elsevier. In preparation.
4. **Sheean AJ**, Hartzler, Burkhart SS. “Double row repair: When is it truly indicated?” in Elite Techniques in Arthroscopic Rotator Cuff Repair, 1st Edition. Ed. John Kelly IV. SLACK Incorporated. In preparation.
5. **Sheean AJ**, Burkhart SS, “Glenohumeral Instability and Dislocations” in Textbook of Hand and Upper Extremity Surgery, 2nd Edition. Ed Peter Weiss, Jeffrey E. Budoff. The American Society for Surgery of the Hand 2019. In press.
6. **Sheean AJ**, Gasbarro GV, Musahl V, “How to Perform Clinical Research: Level IV Evidence – Case Report” in Basic Methods Handbook for Clinical Orthopaedic Research. Ed. Volker Musahl, Jón Karlsson, Michael T. Hirschmann, Olufemi R. Ayeni, Robert G. Marx, Jason Koh, Norimasa Nakamura. Elsevier. 2019. In press.
7. Albers M, Chambers M, **Sheean AJ**, Fu FH. “ACL Anatomy” in ACL Injuries in Female Athletes. Ed. Robin West. Elsevier. 2018. In Press.
8. Albers M, van Eck CF, **Sheean AJ**, Fu FH. “Does No Difference Does Not Mean No Difference?” in Basic Methods Handbook for Clinical Orthopaedic Research. Ed. Volker Musahl, Jón Karlsson, Michael T. Hirschmann, Olufemi R. Ayeni, Robert G. Marx, Jason Koh, Norimasa Nakamura. Elsevier. 2019. In press.
9. **Sheean AJ**, Hartzler RU, Burkhart SS. “Massive Rotator Cuff Lesion: Arthroscopic Repair” in Latissimus Dorsi Transfer. Ed. Paribelli. Springer. 2017. In press.
10. Hartzler RU, **Sheean AJ**, Stephen S. Burkhart. “Margin Convergence for Massive Rotator Cuff Tears” in Shoulder Surgery: Tricks of the Trade. Ed. Joshua Dines, David Dines, Larry Gulotta. Thieme. 2017. In press.
11. **Sheean AJ**, Burkhart SS. “Complications After Instability Surgery” in Shoulder Instability Across the Lifespan. Ed. Andreas Imhoff, Felix Savoie. Springer. 2017. Berlin.
12. **Sheean AJ**, Hartzler RU, Burkhart SS. “Latarjet (Congruent Arc Technique)” in Atlas of Advanced Shoulder Arthroscopy. Ed. Andreas B. Imhoff, Jonathan B. Ticker, Augustus D. Mazzocca, Andreas Voss. Martin-Dunitz, 2017. In press.

13. **Sheean AJ**, Beltran MJ. “Imaging of the Distal Femur. Illustrated Tips and Tricks” in Intraoperative Imaging in Orthopaedic Trauma. Ed. Michael J. Gardner. Lippincott Williams & Wilkins, 2017. In press.
14. Hylden CM, Lawson BK, Foster JN, **Sheean AJ**, Tennent DJ. “Chapter 6: Trauma.” Orthopaedic Surgery Examination and Board Review. Ed. Daniel J. Stinner. McGraw-Hill, 2016.

SCIENTIFIC PRESENTATIONS

1. **Sheean AJ**, Hartzler RU, Denard PJ, Läderrmann A, Sanders T, Zlatkin M, Burkhart SS. Preoperative risk factors for incomplete arthroscopic supraspinatus tendon repair in massive rotator cuff tears. San Antonio Orthopaedic Society 2017 Roy Davis Resident Research Competition. Apr 2017.
2. **Sheean AJ**, Schmitz MR, Ward C, Barrow AE, Burns TC, Roach JC, Wilken JM. Defining new measures of debility in patients with femoroacetabular impingement syndrome. 2017 San Antonio Uniformed Services Health Education Consortium Resident Research Competition. Apr 2017.
3. **Sheean AJ**, Schmitz MR, Ward C, Barrow AE, Burns TC, Roach JC, Wilken JM. Defining new measures of debility in patients with femoroacetabular impingement syndrome. 2016 Annual Meeting of Society of Military Orthopaedic Surgeons, Squaw Valley, CA. Dec 2016.
4. **Sheean AJ**, Krueger CA, Schmitz MR, Johnson AE, Osborn PM. Detecting differences in the interpretation of radiographs: Do gaze data vary based on level of expertise? 2016 Annual Meeting of Society of Military Orthopaedic Surgeons, Squaw Valley, CA. Dec 2016.
5. **Sheean AJ**, Hartzler RU, Denard PJ, Läderrmann A, Hanypsiak BT, Burkhart SS. A 70-degree arthroscope significantly improves visualization of the bicipital groove in the lateral decubitus position Scientific Paper. 2015 Annual Meeting of Society of Military Orthopaedic Surgeons, Tampa, FL. Dec 2015.
6. Barrow AE, Hylden CM, Antosh IJ, **Sheean AJ**, Burns TC. Clinical outcomes comparison of adjustable versus closed loop femoral cortical suspension devices. Scientific Paper. 2015 Annual Meeting of Society of Military Orthopaedic Surgeons, Tampa, FL. Dec 2015.
7. Barrow AE, **Sheean AJ**, Burns TC. Return to Duty Following Combat-Related Multiligamentous Knee Injury. Scientific Paper, 2015 Annual Meeting of Arthroscopy Association of North America, Los Angeles, CA. Apr 2015.
8. **Sheean AJ**, Tennent DJ, Owens JG, Wilken JM, Stinner DJ, Hsu JR. Improving outcomes in patients with ankle fusion following trauma. Scientific Paper, 2015 AAOS/OTA/SOMOS/ORS Extremity War Injuries X: Return to Health and Function, Washington, D.C. Mar 2015.
9. Tuznik IS, **Sheean AJ**, Osborn PM, Dowd TC. Publication rates of the abstracts presented at the American Orthopaedic Foot and Ankle Society annual meetings, 2006-2010. Scientific Paper, 2014 Annual Meeting of Society of Military Orthopaedic Surgeons, Scottsdale, AZ. Dec 2014.

10. **Sheean AJ**, Tennent DJ, Owens JG, Wilken JM, Stinner DJ, Hsu JR. Improving outcomes in patients with ankle fusion following trauma. Scientific Paper, 2014 Annual Meeting of Society of Military Orthopaedic Surgeons, Scottsdale, AZ. Dec 2014.
11. **Sheean AJ**, Stinner DJ, Hsu JR. Secondary hindfoot nailing after circular fixation limb salvage. Scientific Paper, 2014 Annual Meeting of the Society of Military Orthopaedic Surgeons, Scottsdale, AZ. Dec 2014.
12. Krueger CA, Tennent DJ, **Sheean AJ**, Rivera JC, Stinner DJ, Wenke JC. Late amputation may not reduce complications or improve mental health in combat-related, lower extremity limb salvage patients. Scientific Paper, 2014 Annual Meeting of the Society of Military Orthopaedic Surgeons, Scottsdale, AZ. Dec 2014.
13. Belisle J, **Sheean AJ**, Kobayashi KM, Allred CD. Return to play in intercollegiate collision sports following Latarjet Procedure. Scientific Paper, 2014 Annual Meeting of the Society of Military Orthopaedic Surgeons, Scottsdale, AZ. Dec 2014.
14. **Sheean AJ**, Krueger CA, Napierala MA, Stinner DJ, Hsu JR. Evaluation of the Mangled Extremity Severity Score in combat related type III open tibia fracture. San Antonio Orthopaedic Society 2014 Roy Davis Resident Research Competition. May 2014.
15. **Sheean AJ**, Krueger CA, Napierala MA, Stinner DJ, Hsu JR. Evaluation of the Mangled Extremity Severity Score in combat related type III open tibia fracture. Scientific Paper, 2013 Annual Meeting of the Society of Military Orthopaedic Surgeons, Vail, CO. Dec 2013.
16. **Sheean AJ**, Krueger CA, Hsu JR. Return to duty and disability after combat related hindfoot injury. Scientific Paper, 2013 Annual Meeting of the Society of Military Orthopaedic Surgeons, Vail, CO. Dec 2013.

OTHER PRESENTATIONS

1. Bradley JP, **Sheean AJ**. Spotlight Session: Knotless Options for Shoulder Stabilization. Break Out Session, Annual Meeting of the American Orthopaedic Society for Sports Medicine Annual Meeting, San Diego, CA. July 2018.

POSTER PRESENTATIONS

1. **Sheean AJ**, Hurley RK, Collinge CC, Beltran MJ. Increased anterior column exposure using the anterior intrapelvic approach combined with an anterior superior iliac spine (ASIS) osteotomy: a cadaveric study. 2017 Annual Meeting of Society of Military Orthopaedic Surgeons, Scottsdale, AZ. Dec 2017.
2. **Sheean AJ**, Hartzler RU, Denard PJ, Lädermann A, Giveans MR, Sanders TG, Zlatkin M, Burkhart SS. Preoperative risk factors for an irreparable supraspinatus tendon in arthroscopic massive rotator cuff surgery. 2017 Arthroscopy Association of North America Annual Meeting, Denver, CO. May 2017.
3. **Sheean AJ**, Barrow AE, Burns TC, Schmitz MR. Iatrogenic instability following hip arthroscopy: A series of two cases treated with periacetabular osteotomy. 2016 Annual Meeting of the Society of Military Orthopaedic Surgeons, Squaw Valley, CA. Dec 2016.

4. **Sheean AJ**, Krueger CA, Schmitz MR, Johnson AE, Osborn PM. Detecting differences in the interpretation of radiographs: do gaze data vary based on level of experience? 2016 American Orthopaedic Association Annual Meeting, Seattle, WA. Jun 2016.
5. **Sheean AJ**, Tennent DJ, Owens JG, Wilken JM, Stinner DJ, Hsu JR. Improving outcomes in patients with ankle fusion following trauma. 2015 Orthopaedic Trauma Association Annual Meeting, San Diego, CA. Jul 2015.
6. Goldstein HJ, **Sheean AJ**, Tompkins M, Osborn PM. Utilization of ankle MRI and correlation with patient treatment in an active duty military population. 2015 American Orthopaedic Foot & Ankle Society Annual Meeting, Long Beach, CA. Aug 2015.
7. **Sheean AJ**, Goldstein, Tompkins M, Osborn PM. Effect of education on ankle MRI utilization: a quality improvement initiative. 2015 American Orthopaedic Foot & Ankle Society Annual Meeting, Long Beach, CA. Aug 2015.
8. Thorp, LE, **Sheean AJ**, Wimmer MA, Sumner DR, Block JA. The Effects of Load Reduction on Periarticular Bone Mineral Density in Knee Osteoarthritis. 2008 American College of Rheumatology Annual Meeting, San Francisco, CA. Oct 2008.