2021 SOMOS E-Posters

ADULT RECONSTRUCTION
256 - Conversion to Knee Arthrodesis from Total Knee Arthroplasty in Arthrogryposis
_LT Peter E. Baglien, DO, Naval Medical Center San Diego_

268 - Stacked Tibial Augments to Address Proximal Tibial Bone Loss in Setting of Revision Total Knee Arthroplasty
_CPT Joseph T. Durso, MD, Madigan Army Medical Center_

80 - Extraction Technique for a Fractured Bimodular Femoral Stem: Case Report and Review of the Literature
_CPT Alec C. Egan, MD, MS, Madigan Army Medical Center_

172 - Retrieval of Dissociated Intra-Pelvic Dual-Mobility Polyethylene Bearing: A Case Report
_CPT Anthony M. Lemieux, MD, Madigan Army Medical Center_

176 - Truven Database Evaluation of High Tibial Osteotomy and Unicompartmental Knee Replacement
_CPT Tyler Nicholson, MD, William Beaumont Army Medical Center_

FOOT & ANKLE
214 - A Detailed Analysis of Workplace Foot and Ankle Injuries
_Capt Annemarie C. Galasso, MD, Medical University of South Carolina_

41 - Outcomes Following Intramedullary Nail vs. Plate Fixation for Tibiototalcalcanal Arthrodesis
_CPT Erik Hegeman, MD, Brooke Army Medical Center_

100 - A Systematic Review of Outcomes Following Lisfranc Injury Fixation
_Surg Lt Cdr (RN) Louise McMenemy, MBBS, BSc(hons), Imperial College London_

47 - Inappropriate Antibiotic Administration in the Setting of Charcot Arthropathy: A Case Series and Literature Review
_Kiya Shazadeh Safavi, BS, Naval Medical Center San Diego_

HAND & WRIST
205 - Chronic Tenosynovitis of the Hand Caused by Atypical Mycobacterial Infection. A Case Report
_LCDR James M. Harrison, MD, Naval Medical Center, Portsmouth Hand & Wrist Yes 3.33_

262 - Recurrent Osteomyelitis Requiring Surgical Management Secondary to Nail Biting
_CPT Marcus Hoof, MD, San Antonio Military Medical Center Hand & Wrist Yes 3.33_
184 - Stenosing Tenosynovitis: Trends in Treatment
*CPT Marc Nicholes, DO, William Beaumont Army Medical Center*

191 - Dequervain’s Tenosynovitis: Trends in Treatment
*CPT Marc Nicholes, DO, William Beaumont Army Medical Center*

160 - Neonatal Brachial Plexus Palsy: Trends in Management
*CPT Matthew E. Wells, DO, William Beaumont Army Medical Center*

134 - Common Finger Injuries: Treatment Guidelines for Primary Care Providers
*CPT Matthew E. Wells, DO, William Beaumont Army Medical Center*

**OTHER**

137 - Grit and Post-Operative Narcotic Use after Total Joint Arthroplasty
*LT Andrew Ernst, MD, Naval Medical Center Portsmouth*

243 - Current Gender Diversity & Geographic Trends Amongst Orthopedic Sports Medicine Surgeons
*ENS Kristine Kocjan, BS, Uniformed Services University of the Health Sciences*

230 - Effects of Variable Degrees of Acetabular Mobilization in Periacetabular Osteotomies
*LT Phillip N. Langford, MD, Naval Medical Center Portsmouth*

35 - Gender and Geographic Trends Amongst Foot & Ankle Surgeons: Where are We and Where do We Need to Improve?
*Robyn Okereke, BS, University of Texas Medical Branch Department of Orthopaedics and Rehabilitation*

178 - Matching into Orthopaedic Surgery in the United States Navy
*LT Kevin O’Mary, DO, University of Texas Medical Branch*

**SHOULDER & ELBOW**

246 - Early Outcomes of a Modified Acromioclavicular Joint Reconstruction Technique
*CPT Kyle S. Ardavanis, MD, Madigan Army Medical Center*

85 - The Short-Term Process of Recovery following Arthroscopic Bankart Repair
*MAJ Joseph W. Galvin, DO, Madigan Army Medical Center*

209 - Incidence of Shoulder Dislocations in United States Emergency Departments
*CPT Cole Patrick, MD, William Beaumont Army Medical Center*

78 - Overuse Injury in Military Working Dog Handlers
*Michael W. Patt, DO, Madigan Army Medical Center Shoulder & Elbow Yes 3.33*
174 - Inter-Rater Reliability Measuring the Glenoid Track
*Robert M. Putko, MD, Walter Reed National Military Medical Center*

49 - Cardiac Arrest After Interscalene Block Prior to Arthroscopic Shoulder Surgery: A Case Report
*Lt Jasmine Scott, MD, JD, Naval Medical Center, San Diego*

151 - The Accuracy of Measuring Glenoid Bone Loss
*Cpt Joshua W. Sy, DO, Tripler Army Medical Center*

261 - Triple Tendon Transfer Outcomes: Case Series on Active-Duty Military
*Cpt Alicia M. Unangst, DO, Tripler Army Medical Center*

138 - Version and Inclination Measurement Positions Vary Among Preoperative Planning Software
*CDR Robert A. Waltz, MD, The Steadman Clinic*

**SPINE**
108 - Cervical Disc Herniation in Military Pilots
*Capt Patrick J. Tansey, MD, University of Texas Medical Branch*