ANNA COHEN-ROSENBLUM, M.D., M.Sc. Adult Reconstruction

ACADEMIC APPOINTMENTS

Louisiana State University – Assistant Professor, Department of Orthopaedic Surgery

EDUCATION

University of Virginia – Adult reconstruction fellowship

University of Chicago Medical Center – Orthopaedic surgery residency

Albany Medical College – Doctor of Medicine, Certificate in Biomedical Ethics

University College London (UCL) Institute of Archaeology – Master of Science

Harvard College - A.B. - Classical Archaeology

PROFESSIONAL LICENSURE

Board Certified, American Board of Orthopaedic Surgery Louisiana Physician License

PROFESSIONAL SOCIETY MEMBERSHIP

Louisiana Orthopaedic Association Greater New Orleans Orthopaedic Society American Association of Hip and Knee Surgeons Ruth Jackson Orthopaedic Society American Academy of Orthopaedic Surgeons

ADMINISTRATIVE/COMMUNITY SERVICE

LSU-University Medical Center Medical Director of Academic Affairs

LSU School of Medicine, anatomy instructor

University Medical Center Women in Medicine group

LSU Committee of Women Surgeons

LSU Association of Women Surgeons medical student group, faculty advisor

Perry Outreach Program mentor for high school and medical students

PEER-REVIEWED PUBLICATIONS

- 1. **Cohen-Rosenblum A**, Bernstein J, Cipriano C. Gender representation in speaking roles at the AAHKS Annual Meeting 2012-2019. *Journal of Arthroplasty* 2021;36(7S):S400-S403.
- 2. Bradley A, King C, **Cohen-Rosenblum A**, Sculco P, Landy D. Gout in primary total knee arthroplasty: Prevalent but not independently associated with complications. *The Knee* 2020;28:45-50.
- 3. **Cohen-Rosenblum A**, Cui Q. Osteonecrosis of the femoral head. *Orthopedic Clinics of North America*, 2019;50(2):139-51.
- 4. **Rosenblum A**, Landy D, Perrone M, Whyte N, Kang R. Higher prevalence of a psychiatric condition in patients treated with hip arthroscopy for femoroacetabular impingement: a match-controlled study. *Journal of Arthroplasty* 2019;34(3):446-9.
- 5. **Cohen-Rosenblum A**, Kew ME, Johnson-Mann C, Browne JA. Roux-en-Why? What the orthopaedic surgeon needs to know about bariatric surgery. *Journal of Bone and Joint Surgery Reviews*, 2018;6(12):e3-e3.
- 6. **Cohen-Rosenblum A**, Volaric A, Browne JA. Retrieval analysis of a failed synthetic mesh extensor mechanism reconstruction after total knee arthroplasty. *Arthroplasty Today* 2018;4(4):447-51.
- 7. **Cohen-Rosenblum A,** Crutcher M, Gui J, Novicoff W, Nelson S, Browne J. Dual antibiotic therapy with vancomycin and cefazolin prophylaxis in total knee arthroplasty. *Reconstructive Review* 2018;8(2):13-17.
- 8. Aneja A, Jiang J, **Cohen-Rosenblum A**, Peabody T, Attar S, Haydon R. Thromboembolic Disease in Metastatic Femoral Lesions: A Comparison Between Prophylactic Fixation versus Fracture Fixation. *Journal of Bone and Joint Surgery* 2017;99(4):315-23.
- 9. **Cohen-Rosenblum A**, Bielski R. A 3 year-old girl with elbow pain after a fall. Nursemaid's elbow or fracture? *Pediatr Ann* 2016;45(6):e214-7.

- 10. Mullen M, Piponov H, Stewart R, **Cohen-Rosenblum A**, Shi L. *Proprionibacterium acnes*-mediated distal clavicular osteolysis: A case report. *Journal of Shoulder and Elbow Surgery* 2015;24(7):e185-e189.
- 11. **Rosenblum, A.** The Great Plague of Athens: Societal and Political Consequences of an Early Epidemic. *Journal of the Harvard Hippocratic Society*, Spring 2005, pp2-6.

EDITORIALS/INVITED ARTICLES

- 1. **Cohen-Rosenblum A**. "What's a typical DVT prophylaxis protocol for TJA patients?" International College of Joint Replacement Ask the Expert Series, June 7, 2021.
- Simkin J, Bronstone A, Chapple A, Clement RC, Cohen-Rosenblum A, Czarny-Rataczak M, Dasa V, Hilliard C, King A, Krause P, Marrero L, Maupin R, Mix K, Ronis M, Sammarco M, Trapido E, Zura R, Steen RG. Letter to the editor: Editorial: Beware of studies claiming that social factors are "independently associated" with biological complications of surgery. Clinical Orthopaedics and Related Research 2019;477(12):2807-09.

BOOK CHAPTERS AND CURRICULA

- 1. **Cohen-Rosenblum A.** Adult Hip Reconstruction Module. Journal of Bone and Joint Surgery Clinical Classroom, 2018-2021.
- 2. Cohen-Rosenblum A. "Chapter 37: Bone Loss Classification". AAOS Resident Curriculum. In press.
- 3. **Cohen-Rosenblum A,** Browne J. "Chapter 52: Posterior Total Hip Arthroplasty Approach Positioning and Operative Set-Up." *Hip Surgery: Tricks of the Trade.* Ed. Stubbs A. New York, NY: Thieme. In press.
- 4. **Cohen-Rosenblum** A, Barnett S, Dewitz R, Melton S, Figueroa J, Krause P, Dasa V. "Chapter 7: Prosthetic Septic Arthritis: Etiology, Clinical Aspects, and Management." *Infections and the Rheumatic Diseases*. Ed. Espinoza L. New York, NY: Springer. 2019.
- 5. **Cohen-Rosenblum A**, Browne J. "Chapter 23: Mortality after Total Hip Arthroplasty". *Surgery of the Hip*. Ed. Berry D and Lieberman J. 2nd edition. Philadelphia, PA: Saunders. 2019.
- 6. **Cohen-Rosenblum A**, Shi L. "Chapter 2: Shoulder and Elbow, Cases 17-24." *Orthopaedic Surgery Examination and Board Review*. Ed. Sethi M, Dodd A, Attum B. New York, NY: McGraw-Hill; 2015: 59-174.

ABSTRACTS AND/OR PROCEEDINGS

- 1. **Cohen-Rosenblum A**, Varady N, Leonovicz O, Chen A. Work-related musculoskeletal injuries in female orthopaedic surgeons. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA, podium presentation, September 1, 2021.
- 2. Lieberman E, Chen A, **Cohen-Rosenblum A**, Gerull K, Cipriano C. Perceptions of belonging and social fit in adult reconstruction: A survey. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA, poster presentation, August 30-September 1, 2021.
- 3. Bradley A, King C, **Cohen-Rosenblum A**, Sculco P, Landy D. Gout in primary total knee arthroplasty: Prevalent but not independently associated with complications. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA, poster presentation, September 1-2, 2021.
- 4. Crabb R, Darlow M, Rivera J, Kanter J, Cohen-Rosenblum A. Orthopaedic consult volume at a New Orleans Level I Trauma Center during the 2020 COVID-19 Pandemic. Louisiana Orthopaedic Association Annual Meeting. New Orleans, LA, poster presentation. March 2021.
- 5. Leonovicz O, Varady N, Chen A, **Cohen-Rosenblum A.** Musculoskeletal occupational injuries among female adult reconstruction surgeons. Louisiana Orthopaedic Association Annual Meeting. New Orleans, LA, poster presentation. March 2021.
- 6. **Cohen-Rosenblum A,** Bernstein J, Cipriano, C. Gender representation in speaking roles at the AAHKS Annual Meeting 2012-2019. American Association of Hip and Knee Surgeons Annual Meeting. Dallas, TX, podium presentation; November 8, 2020.
- 7. **Cohen-Rosenblum A**, Landy D, Perrone M, Whyte N, Kang R. Psychiatric Conditions among Patients with Femoroacetabular Impingement Treated with Hip Arthroscopy: A Case-Control Study. American Academy of Orthopaedic Surgeons Annual Meeting. New Orleans, LA, poster presentation; March 2018.
- 8. **Cohen-Rosenblum A**, Aneja A, Durfee R, Haydon R. Well-Differentiated Lipoma-Like Liposarcoma: Time to Excise This Term? Musculoskeletal Tumor Society, Annual Meeting, Detroit, MI, podium presentation; October 2016.
- 9. Aneja A, Jiang J, **Cohen-Rosenblum A,** Peabody T, Attar S, Haydon R. Thromboembolic Disease in Metastatic Femoral Lesions: A Comparison Between Prophylactic Fixation versus Fixation after Pathologic Fracture. Musculoskeletal Tumor Society, Annual Meeting, Orlando, FL, podium presentation; October 2015.

- 10. Sisko Z, **Cohen-Rosenblum A**, Moore M, Puri L. Intra-Articular Exparel: Is It a Safe and Efficacious Part of Multimodal Analgesia in Total Knee Arthroplasty? American Orthopaedic Association, Annual Meeting, Providence, RI, poster presentation; June 2015.
- 11. Sisko Z, Lu M, Cohen-Rosenblum A, Ghate R, Bashyal R, Srinivasan A, Puri L. The 72-hour Medicare Mandate After Joint Arthroplasty: Is This Medically Necessary? American Orthopaedic Association, Annual Meeting, Providence, RI, poster presentation; June 2015.
- 12. **Rosenblum A**, Langenbahn D, Kingsley K. Barriers to Participation in Family-Oriented Services for Family Caregivers of Individuals with Acquired Brain Injury. Albany Medical College Medical Student Investigation Day, Albany, NY, poster presentation; September 2009.
- 13. **Rosenblum A**, Bushnik T, Wright J, Lawton M. Post-Spinal Cord Injury Mortality and Ethnicity. American Spinal Injury Association, Annual Meeting, Boston, MA, podium presentation; June 2006.

SCIENTIFIC EXHIBITS

- 1. **Cohen-Rosenblum A,** Durig N, Kew M, Shilling A, Brown T. Non-opioid pain management after total hip and knee arthroplasty: A comprehensive review and multidisciplinary approach. American Academy of Orthopaedic Surgeons Annual Meeting. Las Vegas, NV; March 2019.
- 2. **Cohen-Rosenblum A**, Durfee R, Dickherber J, Stacy GS, Haydon R. Traumatic, Inflammatory and Neoplastic Peripatellar Masses: When is Anterior Knee Pain Not Patellofemoral Syndrome? American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA; March 2017.
- 3. Cohen J, Parsad N, **Cohen-Rosenblum A**, Koh J. Utilizing 3D Printing for Orthopaedic Innovation. American Academy of Orthopaedic Surgeons Annual Meeting. Las Vegas, NV; March 2015.

INVITED TALKS

- 1. "Caring for Diverse and High-Risk Patients: Surgeon, Health System, and Patient Integration". Symposium faculty; American Association of Hip and Knee Surgeons Annual Meeting. Dallas, TX, November 11-14, 2021.
- 2. "Obesity and Total Joint Arthroplasty", Oregon Association of Orthopaedic Surgeons Virtual Conference, October 8, 2021.
- 3. "Orthopaedic Surgery Outpatient Basics", LSU Department of Internal Medicine; September 22, 2021.
- 4. "How to Utilize Telehealth and Virtual Visits to Reach Underserved Populations". Symposium faculty; American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA, September 3, 2021.
- 5. "You Never Forget Your First: Lessons Learned in Early Arthroplasty Practice". Symposium faculty; American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA, September 1, 2021.
- 6. Park City Hip and Knee Symposium, course faculty (virtual); Salt Lake City, Utah, August 5-7, 2021.
- 7. "Arthroplasty Overview", Park City Hip and Knee grand rounds webinar, moderator and presenter; May 12, 2021.
- 8. "Prosthetic Hip Instability". Grand rounds speaker, Virginia Commonwealth University Department of Orthopaedic Surgery; March 19, 2021.
- 9. "Practice Made Perfect: Tips to Modernize your Practice", AAHKS webinar (moderator and presenter); June 17, 2020.
- 10. "Gender Differences in Orthopaedic Surgery", LSU Department of Obstetrics and Gynecology; May 20, 2020.
- 11. "Basics of Total Joint Arthroplasty for Physical Therapists", UMC Physical Therapy Department; December 13, 2019.

CURRENT RESEARCH

- 1. Access to telemedicine platforms among the UMCNO orthopaedic surgery clinic patient population.
- 2. Occupational injuries in female orthopaedic surgeons.
- 3. Biological predictors of poor surgical outcomes associated with total knee arthroplasty.
- 4. Adherence to multimodal postoperative pain control regimens in elective total joint arthroplasty.