

Joseph Serino III, M.D.
The Centers for Advanced Orthopaedics
Orthopaedic Associates of Central Maryland Division
910 Frederick Rd., Catonsville, MD 21228
410-644-1880

LICENSURE & BOARD EXAMS

- 2025 – present Medical License
State of Maryland
ACTIVE, D0103525
- 2024 American Board of Orthopaedic Surgery (ABOS) Board Eligible
ABOS Part I Exam: Pass (92nd percentile)
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POST-GRADUATE TRAINING

- 2024 – 2025 **Fellowship – Adult Reconstruction**
OrthoCarolina Hip & Knee Center, Charlotte, NC
Program Directors: Benjamin Wooster, M.D. and Keith Fehring, M.D.
- 2019 – 2024 **Residency - Orthopaedic Surgery**
Rush University Medical Center, Chicago, IL
Program Director: Monica Kogan, M.D.
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EDUCATION

- 2015 – 2019 **Doctor of Medicine**
Georgetown University School of Medicine, Washington, D.C.
 - Alpha Omega Alpha (AOA) Honor Society
 - Magna Cum Laude
- 2011 – 2015 **Bachelor of Science, Chemistry**; Minor in Economics
Georgetown University, Washington, D.C.
 - Phi Beta Kappa Honor Society
 - Summa Cum Laude
 - GPA: 3.98
 - Rank: 8 of 868
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HONORS & AWARDS

Rush University Medical Center

- 2024 Golden Apple Teaching Award - Chief Resident
- 2022 Rush University Department of Orthopaedic Surgery 33rd Annual Research Day: Undergraduate Resident Research Award

- 2022 Orthopaedic Research Society (ORS) Implant Research Section Poster Award: Runner-up
Hall DJ, Terhune EB, Serino J, Nam D, Jacobs JJ, Della Valle CJ, Pourzal R. Fretting and Corrosion of Dual Mobility Hip Metal Liners: Role of Design, Microstructure, and Malseating. Trans Orthop Res Soc 47: 1717, 2022.
- 2021 American Association of Hip and Knee Surgeons 2021 Annual Meeting: Top 30 Poster Presentation
Serino J, Haynes MS, Galivanche AR, Grauer JN, Karas V, Della Valle CJ. General vs Neuraxial Anesthesia in Revision Surgery for Periprosthetic Joint Infection.
- 2021 Rush University Department of Orthopaedic Surgery 32nd Annual Research Day: Fellow Research Award
Serino J, Burnett RA, Boniello AJ, Yang J, Sporer SM, Della Valle CJ. The Cost-Effectiveness of Tibial Metaphyseal Cones in Revision Total Knee Arthroplasty.
- 2021 European Federation of National Associations of Orthopaedics and Traumatology (EFORT) Jacques Duparc Poster Award
McCormick BP, Serino J, Orman S, Webb AR, Wang DX, Mohamadi A, Mortensen SJ, Weaver MJ, von Keudell AG. Treatment Modalities and Outcomes Following Acetabular Fractures in the Elderly: A Systematic Review.

Georgetown University School of Medicine

- 2019 Magna Cum Laude
- 2019 The John N. Delahay, M.D. Award for Excellence in Orthopaedic Surgery
- 2018 Junior Alpha Omega Alpha (AOA) Honor Society
- 2016 Dean's Summer Research Stipend Recipient

Georgetown University

- 2015 Summa Cum Laude
- 2015 Phi Beta Kappa Honor Society
- 2015 College Chemistry Achievement Award
- 2015 Martire Award for Excellence in Physical Chemistry
- 2015 Georgetown University Department of Chemistry Award for Distinction in Chemistry
- 2013 Sweeney Scholar (Georgetown University School of Medicine Early Assurance Program)
- 2012 National Society of Collegiate Scholars

COMMITTEES & EDITORIAL POSITIONS

- 2023 – present Co-Lead Investigator – AAHKS/AAOS Clinical Practice Guidelines
Serving as one of the project managers and co-lead investigators developing the AAHKS/AAOS Clinical Practice Guidelines for adult reconstruction surgeons

- 2023 – 2024 Membership Committee – Mid-America Orthopaedic Association
Served as a resident ad hoc member on the MAOA Membership Committee, which reviews membership applications and assists with membership recruitment
- 2019 – 2023 Consultant Reviewer, *BMC Musculoskeletal Disorders*
- 2015 – 2020 Junior Medical Editor, *Journal of Medical Insight*

PEER-REVIEWED PUBLICATIONS

1. Forlenza EM, **Serino J**, Acuna AJ, Terhune EB, Behery OA, Della Valle CJ. Bisphosphonate Use in Patients Who Have Osteoporosis Does Not Increase the Risk of Periprosthetic Fractures Following Total Knee Arthroplasty. *J Arthroplasty*. 2025 Jun;40(6):1390-1396. PMID: 39528168.
2. Jones CM, Potluri AS, Federico VP, Nie JW, Forlenza EM, **Serino J**, Della Valle CJ. Trends in Medicare Arthroplasty Procedure Volume: Projecting From 2025 to 2040. *J Arthroplasty*. 2025 Jun 10:S0883-5403. PMID: 40505750.
3. Jones CM, Acuna AJ, Forlenza EM, **Serino J**, Della Valle CJ. Trends and Epidemiology in Revision Total Knee Arthroplasty: A Large Database Study. *J Arthroplasty*. 2024 Nov 30:S0883-5403. PMID: 39622423.
4. Federico VP, Acuna AJ, Salazar LM, Vucicevic RS, Nguyen AQ, Reed L, Harkin WE, **Serino J**, Butler AJ, Colman MW, Phillips FM. Trends in Medicare Payments for Facility Fees and Surgeon Professional Fees for Spine Surgeries. *J Bone Joint Surg Am*. 2024 Nov 27. PMID: 39602525.
5. Forlenza EM, **Serino J**, Shinn D, Gerlinger T, Della Valle C, Nam D. No Difference in Postoperative Complications Between Simultaneous and Staged, Bilateral Unicompartmental Knee Arthroplasty. *J Knee Surg*. 2024 Oct 24. PMID: 39448050.
6. Acuña AJ, Forlenza EM, **Serino J**, Lavu MS, Della Valle CJ. Is Hospital-Based Outpatient Revision Total Knee Arthroplasty Safe? An Analysis of 2,171 Outpatient Aseptic Revision Procedures. *J Arthroplasty*. 2024 Jun 17:S0883-5403(24)00619-3. PMID: 38897263.
7. Berlinberg EJ, Burnett RA, Forlenza EM, **Serino J**, Rao SS, Nam D. Early Prosthetic Hip Dislocation: Does Timing of Dislocation Matter? *J Arthroplasty*. 2024 Sep;39(9S1):S259-S265.e2. PMID: 38944060.
8. Terhune EB, **Serino J**, Pourzal R, Hall DJ, Nam D, Jacobs JJ, Della Valle CJ. Fretting and Corrosion of Dual Mobility Hip Metal Liners: Role of Design, Microstructure, and Malseating. *J Arthroplasty*. 2024 Apr 17:S0883-5403(24)00368-1. PMID: 38640966.
9. Walsh J, Burnett RA, **Serino J**, Gerlinger TL. Painful Unicompartmental Knee Arthroplasty: Etiology, Diagnosis and Management. *Arch Bone Jt Surg*. 2024;12(8):546-557. PMID: 39211572.
10. Acuña AJ; Forlenza EM; **Serino J**; Terhune EB; Della Valle CJ. Body Mass Index Does Not Drive the Risk for Early Postoperative Instability After Total Hip Arthroplasty: A Matched Cohort Analysis. *J Arthroplasty*. 2024 Mar 16:S0883-5403(24)00239-0. PMID: 38499164.
11. **Serino J**, Terhune EB, Burnett RA, Higgins JD, Jacobs JJ, Della Valle CJ, Nam D. The Ideal Timing of Bilateral Total Knee Arthroplasty: Simultaneous versus Staged. *Arch Bone Jt Surg*. 2024;12(3):183-190. PMID: 38577509

12. Burnett RA, **Serino J**, Hur ES, Higgins JDD, Courtney PM, Della Valle CJ. Outpatient Total Knee Arthroplasty Shows Decreasing Complication Burden From 2010 to 2020. *J Arthroplasty*. 2023 Sep;38(9):1718-1725. PMID: 36963527.
13. **Serino J**, Terhune EB, Harkin W, Weintraub MT, Baim S, Della Valle CJ. Bisphosphonate Use may be Associated with an Increased Risk of Periprosthetic Hip Fracture. *J Arthroplasty*. 2023 Aug 14:S0883-5403(23)00822-7. PMID: 37586595.
14. **Serino J**, Terhune EB, Burnett RA, Guntin JA, Della Valle CJ, Nam D. Contralateral Total Hip Arthroplasty Staged Within Six Weeks Increases the Risk of Adverse Events Compared to Unilateral Surgery. *J Arthroplasty*. 2023 Jul;38(7 Suppl 2):S314-S318. PMID: 36529192.
15. Weintraub MT, Bailey Terhune E, **Serino J**, Della Valle E, Della Valle CJ. High rate of failure after revision extensor mechanism allograft reconstruction. *Knee*. 2023 Mar 30;42:181-185. PMID: 37003093.
16. Forlenza EM, **Serino J**, Terhune EB, Weintraub MT, Nam D, Della Valle CJ. Cementless Total Knee Arthroplasty is a Risk Factor for Early Aseptic Loosening in a Large Database. *J Arthroplasty*. 2023 Mar 1:S0883-5403(23)00189-4. PMID: 36863574.
17. Forlenza EM, **Serino J**, Weintraub MT, Burnett RA, Karas V, Della Valle CJ. Elective Joint Replacement Should be Delayed by One Month after COVID-19 Infection to Prevent Postoperative Complications. *J Arthroplasty*. 2023 Feb 21:S0883-5403(23)00140-7. PMID: 36813216.
18. **Serino J**, Weintraub MT, Burnett RA, Angotti ML, Courtney PM, Della Valle CJ. Complications and costs of patellofemoral arthroplasty versus total knee arthroplasty. *Knee*. 2023 Jan 11;41:58-65. PMID: 36638704.
19. **Serino J**, Terhune EB, Burnett RA, Guntin JA, Della Valle CJ, Nam D. Contralateral Total Hip Arthroplasty Staged Within Six Weeks Increases the Risk of Adverse Events Compared to Unilateral Surgery. *J Arthroplasty*. 2022 Dec 16:S0883-5403(22)01099-3. PMID: 36529192.
20. Weintraub MT, Barrack TN, Burnett RA, **Serino J**, Bhanot SS, Della Valle CJ. Ultrasound-Guided Iliopsoas Bursal Injections for Management of Iliopsoas Bursitis After Total Hip Arthroplasty. *J Arthroplasty*. 2022 Dec 16:S0883-5403(22)01090-7. PMID: 36535438.
21. Guntin J, **Serino J**, Rossi D, Boniello A, Gusho CA, Della Valle CJ. Hypoalbuminemia Increases Mortality after Two-Stage Revision Total Joint Arthroplasty. *Arch Bone Jt Surg*. Accepted September 2022.
22. Forlenza EM, Higgins JDD, Burnett RA, **Serino J**, Della Valle CJ. COVID-19 Infection After Total Joint Arthroplasty is Associated with Increased Complications. *J Arthroplasty*. 2022 Jul;37(7S):S457-S464. PMID: 35660197.
23. **Serino J**, Burnett RA, Boniello AJ, Yang J, Sporer SM, Della Valle CJ. The Cost-Effectiveness of Tibial Metaphyseal Cones in Revision Total Knee Arthroplasty. *J Arthroplasty*. 2022 Jun;37(6S):S50-S55. PMID: 35569918.
24. **Serino J**, Burnett RA, Della Valle CJ, Courtney PM. National Trends in Post-Acute Care Costs Following Total Hip Arthroplasty from 2010 through 2018. *J Bone Joint Surg Am*. 2022 Feb 2;104(3):255-264. PMID: 34767541.

25. **Serino J**, Galivanche AR, Grauer JN, Haynes MS, Karas V, Della Valle CJ. General versus Neuraxial Anesthesia in Revision Surgery for Periprosthetic Joint Infection. *J Arthroplasty*. 2022 Jan 8:S0883-5403(22)00003-1. PMID: 35017049.
26. Trasolini NA, **Serino J**, Dandu N, Yanke AB. Treatment of Proximal Trochlear Dysplasia in the Setting of Patellar Instability: An Arthroscopic Technique. *Arthroscopy Techniques*. 2021;10(10):e2253-e2258. PMID: 34754731.
27. Hur ES, **Serino J**, Bohl DD, Della Valle CJ, Gerlinger TL. Fewer Adverse Events Following Outpatient Compared with Inpatient Unicompartmental Knee Arthroplasty. *J Bone Joint Surg Am*. 2021 Aug 16. PMID: 34398841.
28. Pianka MA, **Serino J**, DeFroda SF, Bodendorfer BM. Greater trochanteric pain syndrome: Evaluation and management of a wide spectrum of pathology. *SAGE Open Med*. 2021 Jun 3;9. PMID: 34158938
29. McCormick BP, **Serino J**, Orman S, Webb AR, Wang DX, Mohamadi A, Mortensen S, Weaver MJ, Von Keudell A. Treatment modalities and outcomes following acetabular fractures in the elderly: a systematic review. *Eur J Orthop Surg Traumatol*. 2021 Jun 2. PMID: 34076747.
30. Yang J, **Serino J**, Olsen AS, Berger RA, Della Valle CJ. Outcomes of complex primary total knee arthroplasties performed with custom cutting guides. *Knee*. 2021 Apr 19;30:106-112. PMID: 33887621.
31. Mehta N, **Serino J**, Hur ES, Smith S, Hamid KS, Lee S, Bohl DD. Pathogenesis, Evaluation, and Management of Osteolysis Following Total Ankle Arthroplasty. *Foot Ankle Int*. 2021 Feb;42(2):230-242. PMID: 33345610.
32. Mortensen SJ, Orman S, **Serino J**, Mohamadi A, Nazarian A, von Keudell A. Factors Associated with Development of Traumatic Acute Compartment Syndrome: A Systematic Review and Meta-analysis. *Arch Bone Jt Surg*. 2021 May;9(3):263-271. PMID: 34239953.
33. Burnett RA, **Serino J**, Yang J, Della Valle CJ, Courtney PM. National Trends in Post-Acute Care Costs Following Total Knee Arthroplasty From 2007 to 2016. *J Arthroplasty*. 2021 Jul;36(7):2268-2275. PMID: 33549419.
34. Yang J, Olsen AS, **Serino J**, Terhune EB, DeBenedetti A, Della Valle CJ. Similar 90-Day Outcomes among Inpatient and Outpatient Arthroplasties: A Single-Surgeon Matched Cohort Analysis. *Bone Joint J*. 2021 Jul;103-B(7 Supple B):84-90. PMID: 34192918.
35. Looney AM, McCann JA, **Serino J**, Orman S, Rabe JL, Postma WF. Anterior Cruciate Ligament Reconstruction Graft Technique Reliably Yields Grafts With 8.0-mm Diameter or Larger. *Orthopedics*. 2021 Jul-Aug;44(4):e539-e545. PMID: 34292809.
36. **Serino J**, Kunze KN, Jacobsen SK, Morash JG, Holmes GB Jr, Lin J, Lee S, Hamid KS, Bohl DD. Nuclear Medicine for the Orthopedic Foot and Ankle Surgeon. *Foot Ankle Int*. 2020 May;41(5):612-623. PMID: 32141327.
37. Kunze KN, **Serino J**, Chahla J, Gomoll AH, Mandelbaum B. Focal Chondral and Subchondral Bone Lesions of the Knee: Current Evidence for the Use of Biologic Treatment. *Operative Techniques in Sports Medicine*. 2020 March;28(1):150716.
38. Orman S, Mohamadi A, **Serino J**, Murphy J, Hanna P, Weaver MJ, Dyer G, Nazarian A, von Keudell A. Comparison

of Surgical and Non-Surgical Treatments for 3- and 4-Part Proximal Humerus Fractures: A network meta-analysis. *Shoulder Elbow*. 2020 Apr;12(2):99-108. PMID: 32313559

39. **Serino J**, Mohamadi A, Orman S, McCormick B, Hanna P, Weaver MJ, Harris MB, Nazarian A, von Keudell A. Comparison of Adverse Events and Postoperative Mobilization Following Knee Extensor Mechanism Rupture Repair: A Systematic Review and Network Meta-Analysis. *Injury*. 2017 Dec;48(12):2793-2799. PMID: 29050687.
40. **Serino J**, Murray R, Argintar EH. Use of Magnetic Resonance Imaging to Predict Quadrupled Semitendinosus Graft Diameter in All-Inside Anterior Cruciate Ligament Reconstruction. *Orthopedics*. 2017 Jul 1;40(4):e617-e622. PMID: 28437550.
41. **Serino J**, von Keudell A. The State of Surgical Video: Comparison of Currently Available Resources. *The Orthopaedic Journal at Harvard Medical School*. 2016 June;17(1):56-62.

TEXTBOOK CHAPTERS

1. **Serino J**, Della Valle CJ. Uncemented Acetabular Revision with Porous Coated Cups. *Master Techniques in Orthopaedic Surgery: The Hip*. Publisher: Wolters Kluwer (4th edition). Editors: Berry DJ, Maloney WJ.
2. **Serino J**, Hannon CP, Della Valle CJ. Management of Acute Periprosthetic Joint Infections. *Complications in Orthopaedics: Adult Reconstruction*. Publisher: Elsevier 2022 (1st edition). Editors: Courtney PM, Fillingham YA.
3. **Serino J**, Rasio J, Kogan M. Legg-Calvé-Perthes Disease. *Hip Arthroscopy and Hip Joint Preservation Surgery*. Publisher: Springer 2022 (2nd edition). Editors: Nho SJ, Asheesh B, Salata MJ, Mather III RC, Kelly BT.

PODIUM PRESENTATIONS

1. Forlenza EM, **Serino J**, Terhune EB, Della Valle CJ. Body Mass Index Does Not Drive the Risk for Postoperative Instability After Total Hip Arthroplasty. American Association of Hip and Knee Surgeons Annual Meeting. Grapevine, TX. November 2023.
2. Burnett RA, Berlinberg EJ, Forlenza EM, **Serino J**, Rao SS, Nam D. Early Prosthetic Hip Dislocation: Does Timing of Dislocation Matter? The Hip Society 2023 Members Meeting. Durham, NC. October 2023.
3. **Serino J**, Terhune EB, Burnett RA, Guntin JA, Della Valle CJ, Nam D. Bilateral Total Hip Arthroplasty Staged within Six Weeks Increases Risk of Adverse Events. Mid-America Orthopaedic Association Annual Meeting. Miramar Beach, FL. April 2023.
4. **Serino J**, Forlenza EM, Terhune EB, Weintraub MT, Nam D, Della Valle CJ. Cementless Total Knee Arthroplasty is a Risk Factor for Early Aseptic Loosening in a Large Database. Mid-America Orthopaedic Association Annual Meeting. Miramar Beach, FL. April 2023.
5. **Serino J**, Terhune EB, Burnett RA, Guntin JA, Della Valle CJ, Nam D. Bilateral Total Hip Arthroplasty Staged within Six Weeks Increases Risk of Adverse Events. American Academy of Orthopaedic Surgeons Annual Meeting. Las Vegas, NV. March 2023.

6. **Serino J**, Forlenza EM, Terhune EB, Weintraub MT, Nam D, Della Valle CJ. Cementless Total Knee Arthroplasty is a Risk Factor for Early Aseptic Loosening in a Large Database. American Academy of Orthopaedic Surgeons Annual Meeting. Las Vegas, NV. March 2023.
7. **Serino J**, Terhune EB, Harkin W, Weintraub MT, Baim S, Della Valle CJ. Bisphosphonates Increase the Risk of Periprosthetic Fracture after Total Hip Arthroplasty. American Academy of Orthopaedic Surgeons Annual Meeting. Las Vegas, NV. March 2023.
8. **Serino J**, Terhune EB, Burnett RA, Guntin JA, Della Valle CJ, Nam D. Bilateral Total Hip Arthroplasty Staged within 6 Weeks Increases Risk of Adverse Events. American Association of Hip and Knee Surgeons Annual Meeting. Grapevine, TX. November 2022.
9. Forlenza EM, **Serino J**, Weintraub MT, Burnett RA, Karas V, Della Valle CJ. Elective Joint Replacement Should be Delayed by One Month After COVID Infection to Prevent Postoperative Complications. OREF Resident Research Symposium. St. Louis, MO. October 2022.
10. Burnett RA, **Serino J**, Boniello A, Courtney PM, Della Valle CJ. Complication Rates and Costs of Hip Resurfacing Compared to Total Hip Arthroplasty at 5 years. Mid-America Orthopaedic Association Annual Meeting. San Antonio, TX. April 2022.
11. Terhune EB, **Serino J**, Pourzal R, Hall DJ, Nam D, Jacobs JJ, Della Valle CJ. Modular Dual-Mobility Liner Malseating and Tribocorrosion Damage in Total Hip Arthroplasty. Mid-America Orthopaedic Association Annual Meeting. San Antonio, TX. April 2022.
12. **Serino J**, Burnett RA, Boniello A, Sporer SM, Della Valle CJ. The Cost-Effectiveness of Tibial Metaphyseal Cones in Revision Total Knee Arthroplasty. Mid-America Orthopaedic Association Annual Meeting. San Antonio, TX. April 2022.
13. Forlenza EM, Higgins JDD, Burnett RA, **Serino J**, Della Valle CJ. COVID-19 Infection After Total Joint Arthroplasty is Associated with Increased Complications. Mid-America Orthopaedic Association Annual Meeting. San Antonio, TX. April 2022.
14. Guntin J, **Serino J**, Rossi D, Boniello A, Gusho CA, Della Valle CJ. Hypoalbuminemia Increases Mortality after Two-Stage Revision Total Joint Arthroplasty. Mid-America Orthopaedic Association Annual Meeting. San Antonio, TX. April 2022.
15. **Serino J**, Haynes MS, Galivanche AR, Grauer JN, Karas V, Della Valle CJ. General versus Neuraxial Anesthesia in Revision Surgery for Periprosthetic Joint Infection. American Academy of Orthopaedic Surgeons Annual Meeting. Chicago, IL. March 2022.
16. **Serino J**, Burnett RA, Boniello A, Sporer SM, Della Valle CJ. The Cost-Effectiveness of Tibial Metaphyseal Cones in Revision Total Knee Arthroplasty. American Academy of Orthopaedic Surgeons Annual Meeting. Chicago, IL. March 2022.
17. Forlenza EM, Higgins JDD, Burnett RA, **Serino J**, Della Valle CJ. COVID-19 Infection After Total Joint Arthroplasty is Associated with Increased Complications. American Association of Hip and Knee Surgeons Annual Meeting. San Antonio, TX. November 2022.

Meeting. Dallas, TX. November 2021.

18. McCormick BP, **Serino J**, Orman S, Webb AR, Wang DX, Mohamadi A, Mortensen SJ, Weaver MJ, von Keudell AG. Treatment Modalities and Outcomes Following Acetabular Fractures in the Elderly: A Systematic Review. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Global Congress. Virtual. November 2021.
19. **Serino J**, Burnett RA, Boniello AJ, Sporer SM, Della Valle CJ. The Cost-Effectiveness of Tibial Metaphyseal Cones in Revision Total Knee Arthroplasty. The Knee Society 2021 Members Meeting. Virtual. September 2021.
20. Yang J, Olsen AS, **Serino J**, Terhune EB, DeBenedetti A, Della Valle CJ. Similar 90-Day Outcomes Among Inpatient and Outpatient Arthroplasties: A Single-Surgeon Matched Cohort Analysis. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA. August 2021.
21. Hur ES, **Serino J**, Bohl DD, Della Valle CJ, Gerlinger TL. Fewer Adverse Events Following Outpatient Compared with Inpatient Unicompartamental Knee Arthroplasty. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA. August 2021.
22. Yang JW, Olsen AS, **Serino J**, Terhune EB, Della Valle CJ. Similar 90-Day Outcomes Among Inpatient and Outpatient Arthroplasties. The Hip Society 2020 Members Meeting. Virtual. October 2020.
23. Looney AM, Rabe JL, **Serino J**, Orman S, Postma WF. All-inside Anterior Cruciate Ligament Reconstruction with Hamstring Autograft Consistently Yields Grafts with 8.0-mm Diameter or Larger. Arthroscopy Association of North America Annual Meeting. Orlando, FL. May 2019.
24. Orman S, Mohamadi A, **Serino J**, Murphy J, Hanna P, Weaver MJ, Dyer G, Nazarian A, von Keudell A. Comparison of Surgical and Non-surgical Treatments For 3 and 4-part Proximal Humerus Fractures in Elderly Patients: A Network Meta-Analysis. Annual George M. Kober Student Research Day. Washington, DC. March 2019.
25. Orman S, Mohamadi A, **Serino J**, Murphy J, Hanna P, Weaver MJ, Dyer G, Nazarian A, von Keudell A. Comparison of Surgical and Non-surgical Treatments For 3 and 4-part Proximal Humerus Fractures in Elderly Patients: A Network Meta-Analysis. American Academy of Orthopaedic Surgeons Annual Meeting. New Orleans, LA. March 2018.
26. Orman S, Mohamadi A, **Serino J**, Murphy J, Hanna P, Weaver MJ, Dyer G, Nazarian A, von Keudell A. Surgical and Non-Surgical Treatments for 3 and 4-Part Proximal Humerus Fractures in the Elderly: A Network Meta-Analysis. Eastern Orthopaedic Association Annual Meeting. Miami, FL. October 2017.
27. **Serino J**, Mohamadi A, Orman S, McCormick B, Hanna P, Weaver MJ, Harris MB, Nazarian A, von Keudell A. Comparison of Adverse Events and Postoperative Mobilization Following Knee Extensor Mechanism Rupture Repair: A Network Meta-Analysis. Annual Harvard Orthopedic Trauma Research Day. Boston, MA. June 2017.
28. Orman S, Mohamadi A, **Serino J**, Murphy J, Hanna P, Weaver MJ, Dyer G, Nazarian A, von Keudell A. Comparison of Treatments for Proximal Humerus Fractures: A Network Meta-Analysis. Annual Richard J. Smith Memorial Lectureship. Boston, MA. April 2017.
29. **Serino J**, Murray R, Argintar E. Use of Magnetic Resonance Imaging to Predict Quadruple Semitendinosus Graft Diameter in Anterior Cruciate Ligament Reconstruction. Annual George M. Kober Student Research Day. Washington, DC. September 2016.

POSTER PRESENTATIONS

1. Jones CM, Forlenza EM, Acuna AJ, **Serino J**, Della Valle CJ. Trends and Epidemiology in Revision Total Knee Arthroplasty: A Large Database Study. American Association of Hip and Knee Surgeons Annual Meeting. Grapevine, TX. November 2024.
2. Acuña AJ, Forlenza EM, **Serino J**, Morgan VK, Gerlinger TL, Della Valle CJ. Unicompartmental Knee Arthroplasty in Octogenarians: An Analysis of 733 Patients with 2-Year Follow-Up. Mid-America Orthopaedic Association Annual Meeting. Bonita Springs, FL. April 2024.
3. Forlenza EM, **Serino J**, Della Valle CJ, Nam D. No Difference in Postoperative Complications between Simultaneous and Staged, Bilateral Unicompartmental Knee Arthroplasty. Mid-America Orthopaedic Association Annual Meeting. Bonita Springs, FL. April 2024.
4. Acuña AJ, Forlenza EM, **Serino J**, Lavu MS, Della Valle CJ. Is Outpatient Revision Total Knee Arthroplasty Safe? An Analysis of 3,572 Outpatient Aseptic Revision Procedures. American Academy of Orthopaedic Surgeons Annual Meeting. San Francisco, CA. February 2024.
5. Acuña AJ, Forlenza EM, **Serino J**, Morgan VK, Gerlinger TL, Della Valle CJ. Unicompartmental Knee Arthroplasty in Octogenarians: An Analysis of 733 Patients with 2-Year Follow-Up. American Academy of Orthopaedic Surgeons Annual Meeting. San Francisco, CA. February 2024.
6. Forlenza EM, **Serino J**, Della Valle CJ, Nam D. No Difference in Postoperative Complications between Simultaneous and Staged, Bilateral Unicompartmental Knee Arthroplasty. American Academy of Orthopaedic Surgeons Annual Meeting. San Francisco, CA. February 2024.
7. Jones CM, Forlenza EM, **Serino J**, Federico VP, Nie JW, Della Valle CJ. Trends in Volume and Utilization of Medicare Arthroplasty Procedures: The Effect of COVID-19. Current Concepts in Joint Replacement Annual Meeting. Orlando, FL. December 2023.
8. Burnett RA, Berlinberg EJ, Forlenza EM, **Serino J**, Rao SS, Nam D. Early Prosthetic Hip Dislocation: Does Timing of Dislocation Matter? Mid-America Orthopaedic Association Annual Meeting. Miramar Beach, FL. April 2023.
9. **Serino J**, Terhune EB, Burnett RA, Higgins JD, Guntin JA, Della Valle CJ, Nam D. Bilateral Total Hip Arthroplasty Staged within Six Weeks Increases Risk of Adverse Events. Current Concepts in Joint Replacement Annual Meeting. Orlando, FL. December 2022.
10. **Serino J**, Terhune EB, Burnett RA, Higgins JD, Jacobs JJ, Della Valle CJ, Nam D. The Ideal Timing of Bilateral Total Knee Arthroplasty: Simultaneous versus Staged. Current Concepts in Joint Replacement Annual Meeting. Orlando, FL. December 2022.
11. **Serino J**, Forlenza EM, Terhune EB, Weintraub MT, Nam D, Della Valle CJ. Cementless Total Knee Arthroplasty is a Risk Factor for Early Aseptic Loosening in a Large Database. American Association of Hip and Knee Surgeons Annual Meeting. Grapevine, TX. November 2022.

12. **Serino J**, Burnett RA, Weintraub MT, Mahure SA, Sporer SM, Della Valle CJ. The Cost-Effectiveness of Primary THA: Anterior vs. Posterior Approach. American Association of Hip and Knee Surgeons Annual Meeting. Grapevine, TX. November 2022.
13. Burnett RA, Berlinberg EJ, Forlenza EM, **Serino J**, Rao SS, Nam D. Early Prosthetic Hip Dislocation: Does Timing of Dislocation Matter? American Association of Hip and Knee Surgeons Annual Meeting. Grapevine, TX. November 2022.
14. Weintraub MT, Barrack TN, Burnett RA, **Serino J**, Della Valle CJ. Ultrasound-Guided Bursa Injections for Iliopsoas Tendonitis following Total Hip Arthroplasty. American Association of Hip and Knee Surgeons Annual Meeting. Grapevine, TX. November 2022.
15. Weintraub MT, Burnett RA, **Serino J**, Karas V. Adult Reconstruction Patients Do Not Use Social Media to Choose a Surgeon. American Association of Hip and Knee Surgeons Annual Meeting. Grapevine, TX. November 2022.
16. Burnett RA, **Serino J**, Hur E, Courtney PM, Della Valle CJ. Fewer Complications Associated with Outpatient Total Knee Arthroplasty from 2010-2018. Mid-America Orthopaedic Association Annual Meeting. San Antonio, TX. April 2022.
17. **Serino J**, Burnett RA, Della Valle CJ, Courtney PM. National Trends in Post-Acute Care Costs Following Total Hip Arthroplasty from 2010-2018. Mid-America Orthopaedic Association Annual Meeting. San Antonio, TX. April 2022.
18. Burnett RA, **Serino J**, Courtney PM, Della Valle CJ. What are the Complications and Costs of Patellofemoral Arthroplasty? Mid-America Orthopaedic Association Annual Meeting. San Antonio, TX. April 2022.
19. **Serino J**, Haynes MS, Galivanche AR, Grauer JN, Karas V, Della Valle CJ. General versus Neuraxial Anesthesia in Revision Surgery for Periprosthetic Joint Infection. Mid-America Orthopaedic Association Annual Meeting. San Antonio, TX. April 2022.
20. Guntin J, **Serino J**, Rossi D, Boniello A, Gusho CA, Della Valle CJ. Hypoalbuminemia Increases Mortality after Two-Stage Revision Total Joint Arthroplasty. American Academy of Orthopaedic Surgeons Annual Meeting. Chicago, IL. March 2022.
21. Terhune EB, **Serino J**, Pourzal R, Hall DJ, Nam D, Jacobs JJ, Della Valle CJ. Is Radiographic Malseating of Modular Dual-Mobility Liners Associated with Tribocorrosion Damage in Total Hip Arthroplasty? American Academy of Orthopaedic Surgeons Annual Meeting. Chicago, IL. March 2022.
22. Burnett RA, **Serino J**, Courtney PM, Della Valle CJ. What are the Complications and Costs of Patellofemoral Arthroplasty? American Academy of Orthopaedic Surgeons Annual Meeting. Chicago, IL. March 2022.
23. Terhune EB, **Serino J**, Pourzal R, Hall DJ, Nam D, Jacobs JJ, Della Valle CJ. Fretting and Corrosion of Dual Mobility Hip Metal Liners: Role of Design, Microstructure, and Malseating. Orthopaedic Research Society Annual Meeting. Tampa, FL. February 2022.
24. Terhune EB, **Serino J**, Pourzal R, Hall DJ, Nam D, Jacobs JJ, Della Valle CJ. Is Radiographic Malseating of Modular Dual-Mobility Liners Associated with Tribocorrosion Damage in Total Hip Arthroplasty? Current Concepts in Joint Replacement Annual Meeting. Orlando, FL. December 2021.

25. **Serino J**, Burnett RA, Boniello AJ, Sporer SM, Della Valle CJ. The Cost-Effectiveness of Tibial Metaphyseal Cones in Revision Total Knee Arthroplasty. Current Concepts in Joint Replacement Annual Meeting. Orlando, FL. December 2021.
26. **Serino J**, Galivanche AR, Grauer JN, Haynes MS, Karas V, Della Valle CJ. General versus Neuraxial Anesthesia in Revision Surgery for Periprosthetic Joint Infection. Current Concepts in Joint Replacement Annual Meeting. Orlando, FL. December 2021.
27. **Serino J**, Haynes MS, Galivanche AR, Grauer JN, Karas V, Della Valle CJ. General vs Neuraxial Anesthesia in Revision Surgery for Periprosthetic Joint Infection. American Association of Hip and Knee Surgeons Annual Meeting. Dallas, TX. November 2021.
28. **Serino J**, Burnett RA, Boniello AJ, Sporer SM, Della Valle CJ. The Cost-Effectiveness of Tibial Metaphyseal Cones in Revision Total Knee Arthroplasty. American Association of Hip and Knee Surgeons Annual Meeting. Dallas, TX. November 2021.
29. **Serino J**, Burnett RA, Della Valle CJ, Courtney PM. National Trends in Post-Acute Care Costs Following Total Hip Arthroplasty from 2010-2018. American Association of Hip and Knee Surgeons Annual Meeting. Dallas, TX. November 2021.
30. Terhune EB, **Serino J**, Pourzal R, Hall DJ, Nam D, Jacobs JJ, Della Valle CJ. Modular Dual-Mobility Liner Malseating and Tribocorrosion Damage in Total Hip Arthroplasty. American Association of Hip and Knee Surgeons Annual Meeting. Dallas, TX. November 2021.
31. Hur ES, **Serino J**, Bohl DD, Gerlinger TL. Smoking Increases Risk for Infection and Readmission Following Unicompartmental Knee Arthroplasty. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA. August 2021.
32. McCormick BP, **Serino J**, Orman S, Webb AR, Wang DX, Mohamadi A, Mortensen SJ, Weaver MJ, von Keudell AG. Treatment Modalities and Outcomes Following Acetabular Fractures in the Elderly: A Systematic Review. European Federation of National Associations of Orthopaedics and Traumatology (EFORT) Annual Congress. Virtual. June 2021.
33. Yang J, Olsen AS, **Serino J**, Terhune EB, DeBenedetti A, Della Valle CJ. Similar 90-Day Outcomes Among Inpatient and Outpatient Arthroplasties: A Single-Surgeon Matched Cohort Analysis. American College of Physicians Rhode Island Chapter Annual Meeting, Providence, RI. March 2021.
34. McCormick BP, **Serino J**, Orman S, Webb AR, Wang DX, Mohamadi A, Mortensen SJ, Weaver MJ, von Keudell AG. Treatment Modalities and Outcomes Following Acetabular Fractures in the Elderly: A Systematic Review. Virginia Orthopaedic Association Annual Meeting. Virtual. April 2021.
35. Burnett RA, Courtney MP, Yang J, **Serino J**, Della Valle CJ. National Trends in Post-Acute Care Costs Following Total Knee Arthroplasty from 2007-2016. American Association of Hip and Knee Surgeons Annual Meeting. Dallas, TX. November 2020.
36. McCormick BP, **Serino J**, Orman S, Webb AR, Wang DX, Mohamadi A, Mortensen SJ, Weaver MJ, von Keudell AG. Treatment Modalities and Outcomes Following Acetabular Fractures in the Elderly: A Systematic Review and Meta-Analysis. Orthopaedic Trauma Association Annual Meeting. Nashville, TN. October 2020.

37. McCormick BP, **Serino J**, Orman S, Webb AR, Wang DX, Mohamadi A, Mortensen SJ, Weaver MJ, von Keudell AG. Treatment Modalities and Outcomes Following Acetabular Fractures in the Elderly: A Systematic Review. Harvard Orthopedic Trauma Research Day. Virtual. August 2020.
38. Webb AR, Orman S, **Serino J**, McCormick B, Wang D, Mortensen SJ, Mohamadi A, von Keudell AG. Outcomes Following Treatment of Displaced Femoral Neck Fractures in Young Patients: A Systematic Review and Meta-Analysis. American Academy of Orthopaedic Surgeons Annual Meeting. Orlando, FL. March 2020.
39. Looney AM, Rabe JL, **Serino J**, Orman S, Postma WF. All-inside Anterior Cruciate Ligament Reconstruction with Hamstring Autograft Consistently Yields Grafts with 8.0 mm Diameter or Larger. Inova Sports Medicine Summit. Fairfax, VA. May 2019.
40. **Serino J**, Mohamadi A, Orman S, McCormick B, Hanna P, Weaver MJ, Harris MB, Nazarian A, von Keudell A. Comparison of Adverse Events and Postoperative Mobilization Following Knee Extensor Mechanism Rupture Repair: A Network Meta-Analysis. Orthopaedic Research Society Annual Meeting. New Orleans, LA. March 2018.
41. Orman S, Mohamadi A, **Serino J**, Murphy J, Hanna P, Weaver MJ, Dyer G, Nazarian A, von Keudell A. Comparison of Surgical and Non-surgical Treatments For 3 And 4-part Proximal Humerus Fractures in Elderly Patients: A Network Meta-analysis. Orthopaedic Research Society Annual Meeting, New Orleans, LA. March 2018.
42. **Serino J**, Mohamadi A, Orman S, McCormick B, Hanna P, Weaver MJ, Harris MB, Nazarian A, von Keudell A. Comparison of Adverse Events and Postoperative Mobilization Following Knee Extensor Mechanism Rupture Repair: A Meta-Analysis. American Academy of Orthopaedic Surgeons Annual Meeting. New Orleans, LA. March 2018.
43. Orman S, Mohamadi A, **Serino J**, Murphy J, Hanna P, Weaver MJ, Dyer G, Nazarian A, von Keudell A. Surgical and Non-Surgical Treatments for 3 and 4-Part Proximal Humerus Fractures in the Elderly: A Network Meta-Analysis. American Association for Hand Surgery Annual Meeting. Phoenix, AZ. January 2018.
44. **Serino J**, Mohamadi A, Orman S, McCormick B, Hanna P, Weaver MJ, Harris MB, Nazarian A, von Keudell A. Comparison of Adverse Events and Postoperative Mobilization Following Knee Extensor Mechanism Rupture Repair: A Network Meta-Analysis. Eastern Orthopaedic Association Annual Meeting. Miami, FL. October 2017.
45. Orman S, Mohamadi A, **Serino J**, Murphy J, Hanna P, Weaver MJ, Dyer G, Nazarian A, von Keudell A. Surgical and Non-Surgical Treatments for 3 and 4-Part Proximal Humerus Fractures in the Elderly: A Network Meta-Analysis. Orthopaedic Trauma Association Annual Meeting. Vancouver, BC. October 2017.
46. Orman S, Mohamadi A, **Serino J**, Murphy J, Hanna P, Weaver MJ, Dyer G, Nazarian A, von Keudell A. Surgical and Non-Surgical Treatments for 3 and 4-Part Proximal Humerus Fractures in the Elderly: A Network Meta-Analysis. American Society for Surgery of the Hand Annual Meeting. San Francisco, CA. September 2017.

TEAM COVERAGE

2019 – 2023 Roosevelt University Lakers Men’s Basketball Team, National Collegiate Athletic Association

PROFESSIONAL MEMBERSHIPS

2023 – present American Orthopaedic Association (AOA)

2023 – 2025 AOA Emerging Leaders Program

2023 – 2025 Mid-America Orthopaedic Association (MAOA)

2022 – present American Association of Hip and Knee Surgeons (AAHKS)

2021 – present AAHKS Young Arthroplasty Group

2019 – present American Academy of Orthopaedic Surgeons (AAOS)

2018 – present Alpha Omega Alpha Honor Society

2015 – present Phi Beta Kappa Honor Society