

Neil L. Duplantier M.D.
Orthopaedic Surgeon – Sports Medicine, Arthroscopy, and Cartilage Surgery

PUBLICATIONS & PRESENTATIONS

Publications:

Online Publications:

- 2015 **Duplantier N, McCulloch P. Orthobullets Sports Medicine Technique Guide:**
- ACL Reconstruction – Hamstring Autograft.
<http://www.orthobullets.com/approaches/12234/acl-reconstruction--hamstring-autograft>
 - ACL Reconstruction – BTB Autograft.
<http://www.orthobullets.com/approaches/12261/acl-reconstruction--btb-graft>
 - Meniscectomy.
<http://www.orthobullets.com/approaches/12204/meniscectomy>
 - Meniscus Repair – Inside Out
<http://www.orthobullets.com/approaches/12203/meniscal-repair--inside-out>
 - Patella Tendon Rupture Repair.
<http://www.orthobullets.com/approaches/12237/patellar-tendon-rupture-repair>
 - Arthroscopic Assisted Tibial Spine Avulsion ORIF.
<http://www.orthobullets.com/approaches/12260/tibial-spine-avulsion-fracture-orif>
 - Arthroscopic Assisted Medial Meniscus Transplant
<http://www.orthobullets.com/approaches/12198/medial-meniscus-transplant>
 - Arthroscopic Assisted Medial Meniscus Transplant
<http://www.orthobullets.com/approaches/12196/lateral-meniscus-transplant>

Peer Reviewed:

- May 2016 **Duplantier N, Couch M, Emory L, Zavatsky J. Cardiac Emboli Documented by Intra-operative Trans-esophageal Echocardiogram (TEE) During Administration of Topical Hemostatic Agent Prior to Pedicle Subtraction Osteotomy (PSO). SPINE 2016;41(9):E556-E560. DOI: 10.1097/BRS.0000000000001307**
- May 2016 **Duplantier N, Rivere A, Cohen A, Chimento G. Joint Replacement Outcomes after Abdominal Organ Transplantation. Orthopaedic Proceedings: Bone Joint J. 2016;98-B(SUPP 7):76. http://www.bjjprocs.boneandjoint.org.uk/content/98-B/SUPP_7/76.**

- April 2016 **Duplantier NL**, McCulloch PC, Nho SJ, Mather RC, Lewis BD, Harris JD. Hip Dislocation Subluxation After Hip Arthroscopy: A Systematic Review. *Arthroscopy* 4/2016. DOI:10.1016/j.arthro.2016.01.056.
- October 2015 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Chimento G. The Effects of a Hospitalist Co-management Model for Joint Replacement Patients in a Teaching Facility. *J Arthroplasty*. 2015;31(3):567-572.
- August 2015 **Duplantier N**, Waldron S. Posttraumatic Nonunion of the Clavicle in a 4-year-old Boy and the Importance of Vitamin D level Testing. *Journal of Pediatric Orthopaedics B (Orthop B)*. 2016;25:78-80. DOI: 10.1097/BPB.0000000000000232
- April 2015 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Stanga D, Chimento G. The Financial Impact of a Multi-Disciplinary Pre-Operative Risk Stratification Program for Joint Arthroplasty. *J Arthroplasty*. 2015 Sep;30(9):1485-91. DOI: 10.1016/j.arth.2015.04.014. Epub 2015 Apr 11.
- October 2014 Suri M, **Duplantier N**, Elkhecher R, Choate WS, Johnson S, Pawlak SE, Jones DG. A Comparison of Athletes to Non-athletes in Recovery after Hip Arthroscopy. *JISRF Reconstructive Review*, October 2014;4(2):17-18
- December 2011 Harris EB, Sayadipour A, Massey P, **Duplantier N**, Anderson DG. Mini-Open Versus Open Decompression and Fusion for Lumbar Degenerative Spondylolisthesis with Stenosis. *The American Journal of Orthopedics*, December 2011; 40(12):E257-E261.

Podium Presentations:

International:

- September 2015 **Duplantier N**, Rivere A, Cohen A, Chimento G. Hip and Knee Arthroplasty Outcomes after Abdominal Organ Transplantation. Podium presentation at the International Society for Technology in Arthroplasty September 2015, Vienna, Austria
- September 2015 Chimento G, **Duplantier N**, Sumarriva G, Meyer M, Thomas L, Dias D, Schubert A. Perioperative Surgical Home Pathway for Total Hip Arthroplasty Patients Produces Improved Outcomes. Podium presentation at the International Society for Technology in Arthroplasty September 2015, Vienna, Austria
- October 2014 Suri M, **Duplantier N**, Elkhecher R, Choate WS, Johnson S, Pawlak SE, Jones DG. A Comparison of Athletes to Non-athletes in Recovery after Hip Arthroscopy. Podium presentation at the International Society for Hip Arthroscopy Annual Scientific Meeting October 2014. Rio de Janeiro, Brazil
- September 2014 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Chimento G. The Effects of a Hospitalist Co-management Model for Joint Replacement Patients in a Teaching Facility. Accepted for podium presentation at the International Society for Technology in Arthroplasty September 2014. Kyoto, Japan
- October 2013 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Stanga D, Chimento G. The Financial Impact of a Multi-Disciplinary Pre-Operative Risk Stratification Program for Joint

Arthroplasty. Podium presentation at the International Society for Technology in Arthroplasty October 2013. West Palm Beach, FL

National:

- April 2015 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Chimento G. The Effects of a Hospitalist Co-management Model for Joint Replacement Patients in a Teaching Facility. Poster presentation at Mid America Orthopaedic Association annual meeting April 2015. Hilton Head Island, SC
- April 2015 Suri M, **Duplantier N**, Elkhecher R, Choate WS, Johnson S, Pawlak SE, Jones DG. A Comparison of Athletes to Non-athletes in Recovery after Hip Arthroscopy. Poster presentation at Mid America Orthopaedic Association annual meeting April 2015. Hilton Head Island, SC
- February 2015 **Duplantier N**, Waldron S. Posttraumatic nonunion of the clavicle in a 4-year-old boy and the importance of vitamin D testing. Podium presentation Louisiana Orthopedic Association New Orleans, LA
- February 2015 **Duplantier N**, Rivere A, Cohen A, Chimento G. Joint replacement outcomes after abdominal organ transplantation. Podium presentation Louisiana Orthopedic Association New Orleans, LA
- February 2015 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Chimento G. The Effects of a Hospitalist Co-management Model for Joint Replacement Patients in a Teaching Facility. Podium presentation Louisiana Orthopedic Association **Winner 2nd place overall presentation**
- October 2014 Schubert A, Sumrall W, Broussard D, **Duplantier N**. The Perioperative Surgical Home—Reducing Length of Stay and Improving Quality. Ochsner Health System Physician Leadership Retreat. October 2014. New Orleans, LA
- July 2014 Waddell BS, **Duplantier N**, Godoy G, Meyer MS, Duncan S. Comparing Smartphone-based Goniometers to Traditional Goniometers. Podium presentation at the Southern Orthopaedic Association Annual Meeting July 2014. Beaver Creek, CO
- March 2014 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Stanga D, Chimento G. The Financial Impact of a Multi-Disciplinary Pre-Operative Risk Stratification Program for Joint Arthroplasty. Podium presentation at the American Academy of Orthopedic Surgeons annual meeting March 2014. New Orleans, LA
- March 2013 **Duplantier N**, Jones D, Montgomery S, Choate WS, Pawlak SE, Suri M. Outcomes in Arthroscopic Treatment of Labral Pathology in Patients with Femoroacetabular Impingement. Podium presentation at Louisiana Orthopedic Association annual meeting. March 2013. New Orleans, LA
- March 2013 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Stanga D, Chimento G. The Financial Impact of a Multi-Disciplinary Pre-Operative Risk Stratification Program for Joint Arthroplasty. Podium presentation at Louisiana Orthopedic Association annual meeting. March 2013. New Orleans, LA

Poster Presentations:

International:

- October 2014 Suri M, **Duplantier N**, Elkhecher R, Choate WS, Johnson S, Pawlak SE, Jones DG. A Comparison of Athletes to Non-athletes in Recovery after Hip Arthroscopy. **Video recorded** poster presentation at the 2014 International Congress for Joint Reconstruction (ICJR) Transatlantic Orthopaedic Congress (15th Annual ISK Sports Medicine & Total Knee & Hip Course) October 2014. New York, NY. www.icjr.net
- October 2014 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Chimento G. The Effects of a Hospitalist Co-management Model for Joint Replacement Patients in a Teaching Facility. **Video recorded** poster presentation at the 2014 International Congress for Joint Reconstruction (ICJR) Transatlantic Orthopaedic Congress (15th Annual ISK Sports Medicine & Total Knee & Hip Course) October 2014. New York, NY. www.icjr.net
- July 2014 Meyer M, **Duplantier N**, Hromanik MJ, Chimento G, Ochsner JL. The Effect of Increased Body Mass Index on Component Alignment in Total Knee Arthroplasty. Poster presentation at the International Conference and Exhibition on Orthopedics & Rheumatology July 2014. San Francisco, CA

National:

- March 2015 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Chimento G. The Effects of a Hospitalist Co-management Model for Joint Replacement Patients in a Teaching Facility. Poster presentation at the American Academy of Orthopedic Surgeons annual meeting March 2015. Las Vegas, NV
- February 2015 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Chimento G. The Effects of a Hospitalist Co-management Model for Joint Replacement Patients in a Teaching Facility. Poster presentation at the ONE AO: Common Problems and Common Solutions Across Disciplines February 2015. Las Vegas, NV
- September 2014 **Duplantier N**, Elkhecher R, Choate WS, Johnson S, Pawlak SE, Jones DG, Suri, M. Do Athletes and the General Population Recover the Same after Hip Arthroscopy? Poster Presentation at The Clinical Orthopaedic Society Annual Meeting September 2014. Colorado Springs, CO
- September 2014 Waddell BS, **Duplantier N**, Godoy G, Meyer MS, Duncan S. Comparing Smartphone-based Goniometers to Traditional Goniometers. Poster presentation at The Clinical Orthopaedic Society Annual Meeting September 2014. Colorado Springs, CO
- May 2014 **Duplantier N**, Couch M, Emory L, Zavatsky J. Emboli Documented by Intra-operative Trans-esophageal Echocardiogram During Administration of a Topical Hemostatic Agent Prior to Pedicle Subtraction Osteotomy.

Poster presentation at Ochsner Medical Center Annual Research Day
May 2014. New Orleans, LA

- May 2014 **Duplantier N**, Zavatsky J. Dural Tear Repair Using Standard Operating Room Instruments Through a Minimally Invasive Tubular Approach. Poster presentation at Ochsner Medical Center Annual Research Day May 2014. New Orleans, LA
- May 2014 Waddell BS, **Duplantier N**, Godoy G, Meyer MS, Duncan S. Comparing Smartphone-based Goniometers to Traditional Goniometers. Poster presentation At Ochsner Medical Center Annual Research Day May 2014. New Orleans, LA
- April 2014 **Duplantier N**, Pawlak SE, Elkhecher R, Johnson S, Choate WS, Jones DG, Suri M. Do Athletes and the General Population Recover the Same after Hip Arthroscopy? **Video recorded** Poster presentation at Mid America Orthopaedic Association annual meeting April 2014. San Antonio, TX. www.icjr.net
- February 2014 **Duplantier N**, Pawlak SE, Elkhecher R, Johnson S, Choate WS, Jones DG, Suri M. Do athletes and the general population recover the same after hip arthroscopy? Poster presentation at Louisiana Orthopedic Association annual meeting February 2014. New Orleans, LA
- May 2013 **Duplantier N**, Jones D, Montgomery S, Choate WS, Pawlak SE, Suri M. Outcomes in Arthroscopic Treatment of Labral Pathology in Patients with Femoroacetabular Impingement. Poster presentation at Ochsner Medical Center Annual Research Day May 2013. New Orleans, LA
- May 2013 **Duplantier N**, Briski D, Meyer M, Ochsner JL, Stanga D, Chimento G. The Financial Impact of a Multi-Disciplinary Pre-Operative Risk Stratification Program for Joint Arthroplasty. Poster presentation at Ochsner Medical Center Annual Research Day May 2013. New Orleans, LA