Academic Log of Orthopaedic Surgery

2004

Published Articles

1. **Iorio R, Healy WL**, Appleby D, Milligan J, Dube M. Displaced femoral neck fractures in the elderly: disposition and outcome after 3- to 6-year follow-up evaluation. *J Arthroplasty*. 2004 Feb;19(2):175-9.
2. Kobayashi S, Saito N, Nawata M, Horiuchi H, **Iorio R**, Takaoka K. Total hip arthroplasty with bulk femoral head autograft for acetabular reconstruction in DDH. Surgical technique. *J Bone Joint Surg Am*. 2004 Mar;86-A Suppl 1:11-7.
3. **Lemos SE**, Ebramzedeh E, Kvitne RS. A new technique: in vitro suture anchor fixation has superior yield strength to bone tunnel fixation for distal biceps tendon repair. *Am J Sports Med*. 2004 Mar;32(2):406-10.
4. Kurzweil PR, **Lemos MJ**. Meniscal Repair with First Generation Fixators. *Sports Medicine & Arthroscopy Review. Meniscus Surgery*. 2004 Mar;12(1):37-43.
5. North American Knee Arthroplasty Revision (N.A.K.A.R.) Study Group. **Healy WL, Iorio R**, et. al. Predictive validity of the Knee Society Index of Severity: a prospective, multicenter cohort study. *J Arthroplasty*. 2004 Apr;19(3):322-8.
6. **Specht LM**, Gupta S, Egol KA, Koval KJ. Heterotopic ossification of the quadriceps following distal femoral traction: a report of three cases and a review of the literature. *J Orthop Trauma*. 2004 Apr;18(4):241-6.
7. **Iorio R, Healy WL**, Appleby D. Preoperative demand matching is a valid indicator of patient activity after total hip arthroplasty. *J Arthroplasty*. 2004 Oct;19(7):825-8.
8. **Healy WL, Iorio R**, Warren P. Mesh expansion release of the lateral patellar retinaculum during total knee arthroplasty. *J Bone Joint Surg Am*. 2004 Sep;86-A Suppl 1(Pt 2):193-200.
9. **Healy WL, Iorio R**. Total hip arthroplasty. Optimal treatment for displaced femoral neck fractures in elderly patients. *Clin Orthop Relat Res*. 2004 Dec;429: 43-48.

Chapters/Books

1. **Tilzey JF, Healy WL, Iorio R**. Critical pathways in total hip arthroplasty. (In preparation for Callaghan JJ, Rosenberg AG, Rubash, HE: The Adult Hip, 2nd Edition. Lippincott, Williams & Wilkins, Philadelphia.) 2004
2. **Pfeifer BA**. Outcomes Assessment. In Bono CM and Garfin SR ed Orthopedic Surgery Essentials, Spine. Lippencott, Williams & Wilkins, Philadelphia, 2004

Scientific Presentations

1. **Lemos MJ**. Associate Master, The Masters Experience of Advanced Shoulder Arthroscopy Course, January 2004
2. **Healy WL, Iorio, R**. Femoral Neck Fractures: Fixation Options and Prosthetic Choices. Thirty Second Open Meeting of the Hip Society, San Francisco, CA, March 2004.
3. **Healy WL**. Minimal incision THA anterior approach. 2004 Tissue Sparing Solutions Learning Center. Orthopaedic Learning Center. American Academy of Orthopaedic Surgeons. Rosemont, IL. March 2004.
4. **Iorio R,** Warren PD**, Healy WL**, Dhimitri K. Lateral trochanteric pain in THA: A comparison of direct lateral and posterior approaches. AAOS 71st Annual Meeting. San Francisco, CA. March 2004.
5. **Iorio R**. Current Concepts in Unicompartmental Arthritis of the Knee. New Hampshire Musculoskeletal Institute, 4th Annual Winter Meeting, Stowe, Vt, March 2004.
6. **Iorio R**. The Use of Preoperative Activity Measures in THA/TKA for Demand Determination and Implant Selection. New Hampshire Musculoskeletal Institute, 4th Winter Meeting, Stowe, VT, March 2004
7. **Iorio R**, Whang WW, **Healy WL**, Najibi S, Appleby D. The utility of bladder catheterization in total hip arthroplasty. AAOS 71st Annual Meeting. San Francisco, CA. March 2004.
8. **Lemos MJ**. New Hampshire Musculoskeletal Institute Fourth Annual Winter Meeting, Arthroscopic Rotator Cuff Repair. Stowe, Vermont, March 2004

9. **Healy WL**. Thoughts on femoral neck fractures. Orthopaedic Grand Rounds. Brigham and Women's Hospital. Boston, MA. April 2004.
10. **Healy WL**. Healthcare: Emerging issues of the future. Amherst College Alumni Holiday Reunion Weekend. Amherst, MA. May 2004.
11. **Healy WL**. Faculty, Minimal Incision T.H.A. Course, American Academy of Orthopaedic Surgeons, Rosemont, IL, May 2004.
12. **Healy WL**. Economic impact of minimally invasive THA. Orthopaedic Learning Center, American Academy of Orthopaedic Surgeons. Rosemont IL. May 2004.
13. **Healy WL**. Total hip arthroplasty for elderly patients. New England Orthopedic Society. Bretton Woods, N.H. June 2004.
14. **Healy WL**. Issues in orthopaedic resident education. New England Orthopedic Society. Bretton Woods, N.H. June 2004.
15. **Lemos MJ**. Boston University Sports Medicine Update: July 2004. AC Joint Injuries, Anterior Shoulder Reconstructions, ACL Reconstruction with Bone Patella Bone
16. **Healy WL**. Femoral neck fractures - optimal treatment. Joint Fall Meeting: Boston Orthopedic Club/Massachusetts Orthopaedic Association. Newton, MA. September 2004.
17. **Iorio R**. Displaced Femoral Neck Fractures: Arthroplasty is the Preferred Treatment Option. Boston Orthopaedic Club/MOA, Boston, MA, September 2004.
18. **Pfeifer BA**. Vertebroplasty. Invited Lecture - Eastern Orthopedic Association. Fall 2004.
19. **Lemos SE**. NH Musculoskeletal Institute Fall Course. Proximal Humerus Fractures. September 2004
20. **Lemos SE**. NH Musculoskeletal Institute Fall Course. Medial Collateral Ligament Reconstruction in the elbow. September 2004
21. **Healy WL**. Femoral neck fractures: The Lahey experience. 34th Annual Arthroplasty Program: Advances in Arthroplasty: Battle of the bearing surfaces and surgical techniques. Cambridge, MA. September/October 2004.
22. **Healy WL**. Implant price/implant selection. 34th Annual Arthroplasty Program: Advances in Arthroplasty: Battle of the bearing surfaces and surgical techniques. Cambridge, MA. September/October 2004.
23. **Healy WL**. Tissue sparing THA - anterior approach. 2004 Minimally Invasive Hip Arthroplasty Techniques, Orthopaedic Learning Center. American Academy of Orthopaedic Surgeons. DePuy Orthopaedics. Rosemont, IL. October 2004.
24. **Hunter AA**. 6th Annual Boston Trauma Symposium. October 2004.
25. **Iorio R**. 2004 AAHKS Member Survey: Surgical Treatment of Displaced Femoral Neck Fractures. AAHKS Fall Meeting, Dallas, Texas, November 2004.
26. **Healy WL**. Bone and Joint Center of Excellence. Future of Medicine Initiative. Lahey Clinic. Burlington, MA. November 2004.
27. **Healy WL**. Thoughts on femoral neck fractures. Steinberg-Lotke Lecture, Philadelphia Orthopaedic Society. Philadelphia, PA. November 2004.
28. **Lemos MJ**. Instructor, Arthroscopy Association of North America, Fall Course, December 2004.

Awards

1. **Hunter AA.** Robert E. Leach, M.D. Resident Teaching Award, June 2004.

Accomplishments

1. **Lemos MJ**. Program Committee AAOS Annual Meeting, Sports Medicine Subcommittee, 2004-Present.
2. **Lemos MJ**. Evaluation Subcommittee for AAOS, 2004-Present

Grants

1. **Iorio R** (Principle Investigator) et al: *An Evaluation Study Comparing THA to Hemiarthroplasty in the Treatment of Displaced Femoral Neck Fractures (DFACTO)*. Orthopaedic Research and Education Foundation/AAHKS Grant ($300/Patient), 2003 - 2004.