

David A. Dodgin, M.D.

GROUP AFFILIATION:

Orthopedic & Sports Medicine Center

OFFICE LOCATIONS:

2200 Fort Jesse Rd., Suite 250, Normal, IL 61761 (309) 454-1616

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EDUCATION:

1988

Cerritos College, Norwalk, CA – General Studies – AA

1992

California Polytechnic State University, San Luis Obispo, CA – Physical Education - BS/Biochemistry - BS

1996

University of California, San Diego, CA – MD

RESIDENCY:

7/96 – 6/01

Rush Affiliated Network Orthopedic Residency Program Chicago, Il.

BOARD CERTIFICATION:

Board Certified - American Board of Orthopaedic Surgeons

Candidate Fellow - American Academy of Orthopaedic Surgeons

PRESENTATIONS:

Minimally Invasive Total Hip Replacement Surgery: The Anterior Approach. Contra Costa County Chapter of AORN. John Muir Medical Center. Walnut Creek, CA, May 2004.

Use of LPS Modular Oncology Prosthesis in Salvage Femoral Reconstruction. DePuy Orthopaedics. Topics in Revision Joint Surgery. San Francisco, CA, March 2004.

Peri-prosthetic Fracture Fixation Around the Hip. Presented at Zimmer Orthopaedics Education Seminar. Monterey, Ca, February 2004.

Oncologic Outcome of Giant Cell Tumors of Bone Treated With Intralesional Excision. Dodgin DA, Gitelis S, Piasecki P. Presented at Senior Thesis Day, Rush-Presbyterian-St. Luke's Medical Center, Chicago, Il, 2001.

Medial Column Lengthening and Lateral Column Shortening in the Management of Rigid Metatarsus Adductus. Dodgin DA, Smink D, Kuo KN. Presented at the American Academy of Pediatrics Annual Meeting, Chicago, IL, 2000.

Role of Arthroscopy in Fixation of Tibial Plateau Fractures. Dodgin DA. Presented at Orthopedic Sports Medicine Conference, Rush-Presbyterian-St. Luke's Medical Center, 1999.

Pedicle Screw Fixation Strength and Bone Mineral Density. Dodgin DA. Presented at Orthopedic Spine Conference, Rush-Presbyterian-St. Luke's Medical Center, 1999.

Technique Video: Single Incision Endoscopic Anterior Cruciate Ligament Reconstruction Using Patellar Tendon Autograft. Bach BR, D' Amato MJ, Dodgin DA, Nedeff DD. Presented by Bach BR at:

- 1) "The Masters Experience" Comprehensive Knee Arthroscopy, Course #605, AANA, Orthopaedic Learning Center, Rosemont, IL, 1999
- 2) Comprehensive Knee Surgery for Sports Trauma Course, AOSSM, Orthopaedic Learning Center, Rosemont, IL, 1999
- 3) AAOS Summer Institute #3200, Seattle, WA, 1999

Distal Tibial and Fibular Derotation Osteotomy in Patients with Cerebral Palsy. Stefko RM, de Swart RJ, Dodgin DA, Wyatt MP, Kaufman KR, Sutherland DH, Chambers HG. Presented by Stefko RM at North American Gait Conference, Toronto, Canada, 1995 and the 22nd Annual David H, Sutherland Pediatric Orthopedic Visiting Professorship, San Diego, CA, 1995.

Tibial Torsion and Tibial/Fibular Derotation Osteotomy; Technique and Review of 63 Cases: Dodgin DA, de Swart RJ, Stefko RM, Wenger DR, Ko KY. Presented by de Swart RJ at Pediatric Orthopedic Symposium of North America, Memphis, TN, 1994 and 21st Annual David H, Sutherland Pediatric Orthopedic Visiting Professorship, Mercy Hospital, San Diego, CA, 1994.

Expression of Integrins on Surface of Cultured Human Chondrocytes. Dodgin DA, Woods VL, Akeson WH. Presented at UCSD School of Medicine research conference, 1993.

An in vivo Study of Platelet Derived Wound Healing Factor and its Effects on Fibroblasts in the MCL of Rabbit Knees. Dodgin DA, Svetich DW, Dorman RA, Brown RJ. Presented for Senior Thesis, California Polytechnic State University, San Luis Obispo, 1992.

Grand Rounds at Rush-Presbyterian-St. Luke's Medical Center:

- Snapping Hip Syndromes, 1997
- Pelvic Fractures, 1999
- Clavicle Nonunion, 1999
- Tumors of the Hand, 1999
- AC Joint Injuries, 1998
- Tibial Congenital Pseudarthrosis, 1999
- Scaphoid Fractures, 1999
- Unicompartamental Knee Arthroplasty, 2000
- Rotator Cuff Tears, 2001
- Siringomyelia, 2001
- Posterior Tibial Tendon Dysfunction, 2001

PUBLICATIONS:

Dodgin DA, de Swart RJ, Stefko RM, Wenger DR, Ko JY. Distal tibial/fibular derotation osteotomy for correction of tibial torsion; review of technique and results in 63 cases. J Pediatr Orthop 1998; 18:95-101.

Stefko RM, de Swart RJ, Dodgin DA, Wyatt MP, Kaufman KR, Sutherland DH, Chambers HG. Kinematic and kinetic analysis of distal derotational osteotomy of the leg in children with cerebral palsy. J Pediatr Orthop 1998; 18:81-87

RESEARCH EXPERIENCE:

6/96-2001 Department of Orthopedics, Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL.

- 1) Oncologic outcome of giant cell tumors of bone treated with intralesional

excision. Steven Gitelis, M.D.

- 2) Retrospective functional and radiographic outcome study of patients with metatarsus adductus treated with combined medial column lengthening and lateral column shortening osteotomies. Ken N. Kuo, M.D.

1/94 – 7/95 Pediatric Orthopedic and Scoliosis Medical Group- Children's Hospital, San Diego, CA.

Technique and retrospective outcome study of patients with internal tibial torsion treated with distal tibial derotation osteotomy. Dennis R. Wenger, M.D.

6/93 – 9/93 Department of Orthopedic Research, UCSD Medical Center, San Diego, CA.

Laboratory studies of integrin expression by cultured human chondrocytes and their role in cell adhesion. Procurement of chondrocytes, cell culture techniques and design of cell adhesion assays. Wayne H. Akeson, M.D., Virgil L. Woods, Jr., M.D.

1/90 – 9/91 Department of Biological Sciences, California Polytechnic State University, San Luis Obispo, CA

Prospective analysis of rabbit ligament responses to in situ injections of growth factors. Grant proposal, facility and study design, experimental procedures, gross and histologic preparation/analysis and manuscript preparation. Thomas A. Dorman, M.D., Ch.B., MRCP, FRCP, Robert Brown, Ph. D.