

Wakenda Tyler, MD MPH

Education & Training

College Education: Millersville University
Locations: Lancaster County, Pennsylvania
Dates Attended: September 1993- May 1997
Degree Obtained: BA
Major: Psychology
Honors: Summa Cum Laude with University and Psychology Dept Honors

Graduate Education: The Johns Hopkins School of Hygiene and Public Health
Location: Baltimore, Maryland
Dates Attended: June 2000 – May 2001
Degree Obtained: Masters in Public Health (MPH)
Areas of Concentration: Health Finance, Epidemiology and Biostatistics

Medical School Training: The Johns Hopkins University School of Medicine
Location: Baltimore, Maryland
Dates Attended: August 1997 - May 2002
Degree Obtained: MD
Honors: Alpha Omega Alpha National Medical Honors Society
Phi Beta Kappa

Orthopedic residency training: Hospital for Special Surgery
Location: Manhattan, New York
Dates Attended: June 2002 – June 2007

Orthopaedic fellowship training: Memorial Sloan-Kettering Cancer Center
Location: Manhattan, New York
Dates Attended: 8/1/2007-current
Specialty: Musculoskeletal Oncology
Expected Graduation Date: July 31, 2009

Board Status: Step I of ABOS Passed on July 9th, 2007
Step II - Pending

Licensure: NY State, License # 229889-1
Date of last registration: 5/31/2007
DEA Registration Number: FT0478619

Honors & Awards

- Scholar Athlete Award recipient in cross country and track & field(1993-94)

- Phi Kappa Phi Honors Society inductee (1996-1997)
- The Class of 1895 Award (1997)
- The Fontes Health Professions Award in Pre-med (1997)
- The Cecil Upton Organic Chemistry Award (1997)
- Summa Cum Laude, Departmental Honors and University Honors (1997)
- Monumental City Medical Society Scholarship Recipient (2001-2002)
- Johns Hopkins School of Hygiene and Public Health Watt-Hansel Scholarship recipient (2000/2001).
- Phi Beta Kappa Honors Society Inductee (2002)
- Alpha Omega Alpha National Medical Honors Society Inductee (2002)
- American Orthopaedic Association (AOA) Future Leaders in Orthopaedics Recipient (2006)
- Joseph M. Lane, MD Resident Research Grant recipient (2006)

Activities & Professional Responsibilities

- Assistant to Director of University Honors Program (1994-1997)
- Research Assistant: The University of Pennsylvania's Cancer Research Center, Breast Cancer Div. (1996)
- President of Johns Hopkins Student National Medical Association (2000-2001)
- Student Member of School of Medicine Admissions Committee (2001-2002)
- Guest Reviewer for Clinical Orthopedics and Related Research journal (2006-present)
- Section Contributor for Clinical Orthopedics and Related Research on-line Orthopedia Website, Bone and Soft Tissue Tumor Section

Research Funding

Joseph M. Lane Resident Research Grant
 Source: Hospital for Special Surgery
 Date Awards: May, 2006
 Amount: 15,000
 Project: Shoulder Stiffness in Breast Cancer Patients

Publications (Peer Reviewed)

McCarthy EF & Tyler W. Distinguishing enchondroma from low-grade central chondrosarcoma. Pathology Case Reviews, Vol. 6, 8-13, 2001.

Tyler W, Frassica FJ & McCarthy EF. Recurrence of a unicameral bone cyst after eighteen years. Orthopedics, 2002, Vol 25 (40): 435-36.

Tyler W, Frassica FJ & McCarthy EF. Skin metastases from a conventional giant cell tumor of bone. Skeletal Radiology, 2002, Vol 31: 166-170.

Tyler W & McCarthy E F. Osteochondrosis of the inferior pole of the patella: Two cases with histological correlation. The Iowa Orthopaedic Journal, 2002, Vol 22:86-89.

Domb BG, Tyler W, Ellis S, McCarthy E. Radiographic evaluation of pathological bone lesions: Current spectrum of disease and approach to diagnosis. The Journal of Bone and Joint Surgery, 2004, 86A(2): 84-90.

Manoso M, Tyler W, Healey J, Boland P, Morris C. Acetabular Development after bipolar hemiarthroplasty for cancer in children. Journal of Bone and Joint Surgery-B 87(12):1658-62.

Tyler W, Vidal A, Williams RJ, Healey JH. Pigmented villonodular synovitis: Diagnosis and management. Journal of the American Academy of Orthopaedic Surgeons, 2006;14:376-385.

Shindle MK, Tyler W, Edobor-Osula F, Gardner MJ, Shindle L, Toro J, Lane JM. Unsuspected lymphoma diagnosed using biopsy during kyphoplasty. Journal of Bone and Joint Surgery-A, 2006;88:2721-2724.

Diresta GR, Manoso MW, Naqvi A, Zanzonico P, Smith-Jones P, Tyler W, Morris C, Healey JH. Bisphosphonate delivery to tubular bone allografts. Clinical Orthopedics and Related Research, Apr 2008.

Book Chapters & Internet Submissions

Tyler W & Healey JH. Oxford's Text Book of Palliative Care. Chp The role of orthopedic surgery in the palliative care of patients with cancer. In Print.

Clinical Orthopedics and Related Research on line data base: Orthopedia; Section contributor, Bone and Soft Tissue Tumors.

Abstracts

The 2001 Maryland Orthopaedic Annual Scientific Meeting, Saturday, April 28. Predicting complications after hip fracture repair in elderly patients. Authors: Tyler W, Mears S and Wenz JF.

American Academy of Orthopaedic Surgeons 2004 Annual Meeting, San Francisco, Ca - March 10-14 Poster Presentation. Pathologic bone lesions: Algorithm for radiographic diagnosis. Authors: Domb B, Tyler W and McCarthy E.

Eastern Orthopaedic Association 2006 Meeting, Boca Raton, Florida – March 18 Podium Presentation. Unsuspected Lymphoma Diagnosed using Biopsy during Kyphoplasty. Authors: Shindle MK, Tyler W, Edobor-Osula F, Gardner MJ, Shindle L, Toro J, Lane JM.

International Osteoporosis Foundation World Congress on Osteoporosis, Toronto, Canada, June 2006, Abstract presentation. Unsuspected Lymphoma Diagnosed using Biopsy during Kyphoplasty. Authors: Shindle MK, Tyler W, Edobor-Osula F, Gardner MJ, Shindle L, Toro J, Lane JM.

American Academy of Orthopaedic Surgeons 2006 Annual Meeting, Chicago, Illinois - March 23 Podium Presentation. Unsuspected Lymphoma Diagnosed using Biopsy during Kyphoplasty. Authors: Shindle MK, Tyler W, Edobor-Osula F, Gardner MJ, Shindle L, Toro J, Lane JM.

