

University of California, Irvine
Department of Orthopaedic Surgery

CURRICULUM VITAE

Charles David Rosen, M.D.
Associate Clinical Professor of Surgery
Spine Surgery

EDUCATION

Regents Honors Graduate Harrison, New York			June 1972
University of Pennsylvania, Cum Laude, June 1977 Philadelphia, Pennsylvania	B.A.		1972-1979
Entered under EARLY ADMISSIONS PROGRAM from Junior High at Harrison High School			
University of California, San Diego La Jolla, California	M.D.		1979-1983
Santa Barbara Cottage Hospital, Santa Barbara, California	Internship	General Surgery	1983-1984
Hospital for Joint Diseases Orthopaedic Institute, New York, New York	Residency	Orthopaedic Surgery	1984-1988
Rancho Los Amigos Medical Center, Downey, California	Fellowship	Spine Surgery & Rehabilitation	1988-1989

LICENSES AND CERTIFICATIONS

Diplomat, American Board of Orthopaedic Surgeons California Medical License G-53395			1984
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PRINCIPAL POSITIONS HELD

University of California, Irvine

Charles D. Rosen, M.D.

Page 2

06/27/06

UCI Spine Center

Founding Director

2002-Present

University of California, Irvine

Department of Orthopaedic Surgery

Associate Clinical Professor of Surgery

1995-Present

Rancho Los Amigos Medical Center

Spinal Injury Service

Downey, California

Attending Physician, Consultant Specialist

1989-1992

University of California School of Medicine

Los Angeles, California

Clinical Instructor of Orthopaedics

1989-1992

Garden Grove Hospital

Garden Grove, California

Chief of Surgery

1998-2000

HOSPITAL AFFILIATIONS

University of California, Irvine Medical Center

Orange, California

Attending Physician, Active Class I

HONORS AND AWARDS

Albert M. Betcher Scholarship Award

Fellowship Study in Orthopaedic Surgery,

Hospital for Joint Diseases Orthopaedic Institute

New York, New York

Robert Hamburger Memorial Thesis Award

Runner-up for Senior Medical School Thesis, 130 papers submitted,

“Education in Medical School”

University of California, San Diego

School of Medicine

La Jolla, California

Charles D. Rosen, M.D.

Page 3

06/27/06

National Gold Medal in Figure Skating (Ice Dancing)

Trained with the United States Olympic Team Coach (1972-1975), winning numerous medals in competition. Appeared twice on ABC's *Wide World of Sports*.

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

Fellow, American Academy of Orthopaedic Surgeons

Fellow, American College of Surgeons

North American Spine Society

Sports Medicine Committee, United States Figure Skating Association

Western Orthopaedic Association

California Orthopaedic Association

ORGANIZATIONS FOUNDED

Association for Ethical Spine Surgery, founded April 2006. Website:
EthicalSpineSurgeon.com

PRESENTATIONS AT SCIENTIFIC MEETINGS AND SOCIETIES

American Academy of Orthopaedic Surgeons, Federation of Spine Associate Meeting
San Francisco, California

Rosen, et al.

PRESENTATION: A Retrospective Analysis of the Efficacy of Epidural
Steroid Injections. January 1987

American Spinal Injury Association

Las Vegas, Nevada

Garland, Rosen, et al.

PRESENTATION: Bone Mineral Distribution Five Years or More After
Spinal Cord Injury.

American Spinal Injury Association

Orlando, Florida

Rosen, et al.

Charles D. Rosen, M.D.

Page 4

06/27/06

PRESENTATION: The Lumbar Facet Fracture as a Source of Pain after
Lumbar Laminectomy.

May

1990

North American Spine Society

Monterey, California

Rosen, et al.

PRESENTATION: The Lumbar Facet Fracture as a Source of Pain after
Lumbar Laminectomy.

August 1990

CITATIONS

Orthopaedic Knowledge Update, Three, 1990: Cited and summarized under lumbar spine section, Rosen, et al., *A Retrospective Analysis of the Efficacy of Epidural Steroid Injections.* Clinical Orthopaedics and Related Research, Vol. 228, March 1988, pp 270-273.

PUBLICATIONS

1. Rosen, et al., *"Lumbar Facet Fracture as a Possible Source of Pain after Lumbar Laminectomy,"* Spine, V. 16, No. 62, pp 234-238.
2. Sharnoff, Rosen, et al., *"Prevention of Fatal Pulmonary Thromboembolism by Small Dose Heparin Prophylaxis."* The British Journal of Clinical Practice, V. 35, November 1981, pp 390-392.
3. Rosen, et al., *"A Retrospective Analysis of the Efficacy of Epidural Steroid Injections."* Clinical Orthopaedics and Related Research, V. 228, March 1988, pp 270-273.
4. Garland, Rosen, et al., *"Bone Mineral Distribution Five Years or More after Spinal Cord Injury."* Journal of Nuclear Medicine. V. 30, No. 5, May 1989, p 857.
5. Stewart, Rosen, et al., *"Heterotopic Ossification Effect on Dual Photon Absorptiometry of the Hip."* Clinical Nuclear Medicine, October 1990, Vol. 15, No. 10, pp 697-700.
6. Garland, Rosen, et al., *"Osteoporosis After Spinal Cord Injury."* Journal of Orthopaedic Research, Vol. 10, No. 3, 1992, pp 371-378.
7. Tehranzadeh, J., Ton, JD, Rosen, C., *"Advances in Spinal Fusion."* Seminars in Ultrasound CT and MRI, Vol. 26, No. 2, April 2005, pp103-113.

MEDIA EXPOSURE

Wall Street Journal, 6/7/05 “J & J’s New Device For Spine Surgery Raises Questions” R. Rundle

The Street.com, 5/5/05 “J & J Discs Face Backlash” M. Davis

The Chicago Sun Times, 11/8/05 “Will Surgery Stop Your Back Pain?” J. Ritter

The Orange County Register, 2/15/05 “Back Surgery Evolves” M. Saar

Newsday, 10/11/05 “Artificial Disc Brings Mixed Results for People Suffering with Back Pain”
J. Talan

Health Point .com 5/27/05 “ An Interview with Dr. Charles Rosen on Artificial Disc Clinical
Trials” J. McCormick, The Street.com, 12/22/05 “Hope Slips for Disc Implants” M. Davis

The Gray Sheet, 2/6/06 “FDA Questioned on Prodisc” Vol 32, no. 6

MD Magazine, Feb 2006, “The UCI Spine Center-Dr. Charles Rosen, Founding Director” Cover
story by R. Stillman

The Orange County Register, 4/14/06, “OC Doctors ,Disagree over Implants” B. Bernhard.

The Street.com, 6/4/06 “Suits Target J & J Discs” M. Davis

Book Chapter – “Money Driven Medicine” by M. Mahar. Published by Collins 2006. Ch 8.
“Device Makers, Drugmakers, and the FDA.”

EMPLOYMENT

Head Tennis Instructor
Hercules Country Club
June to August
Wilmington, Delaware

1970-1973

Saltaire Yacht Club
June to August
Saltaire, New York

1970-1973

Darien Figure Skating Club

Charles D. Rosen, M.D.

Page 6

06/27/06

Darien, Connecticut

1977-1979

Professional Figure Skating Instructor

Rye Figure Skating Club

Rye, New York

1977-1979

SKILLS AND ACTIVITIES

Languages

Fluent in French. Knowledge of Spanish. Worked for two months in a Paris hospital during fourth year of medical school.

Piano

Studied for eight years, ages 8 to 16.

Sports

Skiing. Tennis. Figure skating.