

Cameron N. Carmody, M.D., PA

Surgical Specialty	Treatment of disorders of the neck and back including Scoliosis Disc Surgery Stenosis Surgery Complex spinal deformity correction Artificial disk replacements of the neck and back Minimally invasive spine surgery Spinal fusions Spondylolithesis Infections Trauma
Board Certifications	American Board of Orthopedic Surgery, 1998 Recertification, 2007-2018
Professional Appointments	Chief of Surgery Baylor Regional Medical Center at Plano March 2007 – Present Chief of Orthopedics Department of Surgery Baylor Regional Medical Center at Plano February 2005 – Present Primary Investigator –Spinal Motion, Inc. Kineflex/Cervical Disk Replacement FDA Study July 2006 – Present Physician Leadership Council Baylor University Medical Center February 2006 – Present Executive Committee Baylor Regional Medical Center at Plano February 2005 – Present Credentialing Committee Baylor Regional Medical Center at Plano February 2005 – Present

Peer Review Committee
Baylor Regional Medical Center at Plano
2008 - 2009

Practice Experience

Plano Orthopedics Sports and Spine Medicine Center
Plano, TX 75093
September 2001 – Present

Orthopaedic and Rheumatology Associates
Moline, IL 61265
August 1996 – August 2001

Professional Memberships

American Academy of Orthopedic Surgeons
North American Spine Society
Texas Orthopedic Association
Texas Medical Association
The Scoliosis Research Society
Society of Lateral Access Surgery Membership Committee

Certifications

Synthes Spine Prodisc Training - 2008
Kineflex/C Artificial Disk Replacement Training - 2006
XLIF Extreme Lateral Interbody Fusion Device Training - 2005
X-Stop Interspinous Process Decompression - 2005
Charite' Artificial Disk Replacement Training - 2004
Infuse Bone Graft/LT-Cage Fusion Training - 2002
Kyphon Inflatable Bone Tamp Training – 2000

Volunteer Activities

Nicaragua Spinal Deformity Mission in conjunction with the
Scoliosis Research Society
Managua, Nicaragua
July 30, 2008 – August 3, 2008
March 28, 2008 – April 5, 2008
August 17, 2007 – August 25, 2007

Honors and Awards

Baylor Health Care System Quality Improvement Summit
Award in the Service Category for Surgical Infection Prevention - 2007
Alpha Omega Alpha - 1989
Jane Hill Scholarship Award - 1986
Award for Academic Excellence - 1986
U.C. Regents Scholar 1985-1989

Hospital Affiliations

Baylor Regional Medical Center at Plano
Plano, TX

Active

Baylor Medical Center at Frisco
Frisco, TX
Active

Medical Center of Plano
Plano, TX
Courtesy

Presbyterian Medical Center of Plano
Plano, TX
Courtesy

**Research,
Publications,
and Presentations**

Cervical Arthroplasty: Core Education Course Sept. 8, 2007

Advanced XLIF Course, January 8, 2007-San Diego, CA

Depuy Spine Product Evaluation Eagle and Swift
Products, November 11, 2006- Memphis, TN

Deformity Peer to Peer Meeting, Depuy Spine, October 27-28,
2006-San Diego, CA

Deformity Peer to Peer Meeting, Depuy Spine, November 9-10
2007-San Diego, CA

Deformity Peer to Peer Meeting, Depuy Spine, October 10-11,
2008-San Diego, CA

General Back Health-Guest Lecturer-Baylor Regional Medical
Center/Junior League of Plano, September, 2006-Plano, TX

Disc Arthroplasty vs. Fusion-Guest Lecturer-Dallas Diagnostic
Associates, June, 2006-Plano, TX

Review of Cervical Artificial Disc Replacement vs. Anterior
Cervical Interbody Fusion- Guest Lecturer-Baylor Regional
Medical Center of Plano, April, 2006-Plano, TX

Cervical Leader Invitational Meeting, DePuy Spine, June, 2006-
Dallas, TX

Deformity Summit, DePuy Spine, April, 2006 – Miami, FL

Advanced Deformity Course, Depuy Spine, Dallas, TX – May 2006

MIS Course, DePuy Spine – Presenter, Dallas, TX – June 2005

NASS 20th Annual Meeting, Philadelphia, PA – September, 2005

Emerging Technologies, DePuy Spine, Washington, DC – November, 2004

Spine Summit, DePuy Spine, Vail, CO – February, 2002

AAOS 69th Annual Meeting, Dallas, TX – February, 2002

AAOS 68th Annual Meeting, San Francisco, CA – February, 2001

Sciatic Nerve Entrapment – A Late Sequela to Hamstring Injury. JBJS – July 1995 77A (1100-1102)

The effects of spinal cord decompression on the prevalence of spinal fusion in spina bifida patients. Presented at Rancho Los Amigos Medical Center 1993.

Posterior cervical hybrid reconstruction: Plating with articular pillar and pedicle screws. Poster at the Third Annual Meeting on Advanced Spine Techniques. Munich, Germany, June 20-22, 1996.

Posterior cervical hybrid reconstruction: Plating with articular pillar and pedicle screws. Accepted poster for Eurospine '96, Zurich, Switzerland, October 16-19, 1996.

Posterior cervical hybrid reconstruction: Plating with articular pillar and pedicle screws. Accepted poster for the twenty-seventh Annual Meeting of the Eastern Orthopaedic Association, Hilton Head, South Carolina, October 16-20, 1996.

Inflow-Outflow Irrigation Revisited for Postsurgical Spinal Infections. Carmody, CN, Lowery GL, Pennial AE, Invited submission to Complications in Orthopaedics, Gossling HR (ed.), 1996.

Inflow-Outflow Irrigation Revisited for Postsurgical Spinal Infections. Carmody, CN, Lowery GL, Pennial AE. Poster

presented: 3rd International Meeting on Advanced Spine
Techniques. Munich, Germany, June 20-22, 1996.

Spondylolisthesis – Trinity Medical Center Family Practice
Conference, Cooper Mountain Resort, Colorado, March, 2000.

Contributed to FDA Study on Stand alone Ray Cage Anterior
Lumbar Interbody Fusion 1997-1998.

Education

Fellowship
August 1995 - August/1996
Adult Reconstructive Spinal Surgery
Florida Neck and Back Institute
Gary L. Lowery, M.D., PhD
6716 NW 11th Place, Suite F
Gainesville, FL 32605

Residency Orthopedic Surgery
June 1990 – June 1991
University of California, Irvine
101 The City Drive S.
Orange, CA 92668

Post Internship-Surgery and Plastic Surgery
June 1990 – June 1991
Rancho Los Amigos Medical Center
7601 E. Imperial Highway
Downey, CA 90240

Internship-Surgical June 1989 – June 1990
Harbor - UCLA Medical Center
1000 S. Carson Street
Torrance, CA 90509

Medical School
1985 – 1989
University of California, Irvine
College of Medicine

Undergraduate
University of California, Irvine
Graduated 1983 BS Biology

Personal

Born and raised in Fresno, California, happily married for over 20 years with two good sons. Enjoys playing the guitar, singing, fly fishing, and gardening.