

Pablo Pazmiño, M.D.
Spine Surgery / Orthopedic Surgery
Diplomat ABOS
Board Certified Spinal Surgeon
Fellowship Trained Spine Surgeon
Specializing in Minimally Invasive Spine Surgery

LONG BEACH PRIME MEDICAL GROUP
4201 Long Beach Boulevard, Suite 203
Long Beach, CA 90807
Telephone: 562-997-7100

Practice History:

October 2011 – Present
Long Beach Prime Medical Group

August 2007 – Present
Spine Cal Medical Center

Education:

Fellowships:

Spine Fellowship
Cedars Sinai Medical Center, Olympia Medical Center,
Century City Doctors Hospital
Combined Orthopaedic and Neurosurgical Spinal Fellowship
Training
June 2006 – June 2007
Beverly Hills, CA

Arbeitsgemeinschaft für Osteosynthesefragen: AO Spine
Fellowship
Luis Vialle, M.D: AO Spine Latin America Fellowship
Chairman Orthopedic AO Spinal Surgery Training
March – May 2006
Curitiba, Brazil

Residency:

Detroit Medical Center
Wayne State University
2001 – 2006
Detroit, Michigan
Orthopaedic Surgery

M.D.:

University of Michigan
1997 – 2001
Ann Arbor, Michigan

Spine Section: AANS / CNS Congress of Neurologic Spine Surgeons
California Orthopaedic Association
American Board of Orthopaedic Surgeons
Western Orthopaedic Association
J. Robert Gladden Orthopedic Society
American Medical Association
Michigan State Medical Society
Detroit Academy of Orthopaedic Surgeons
Michigan Orthopaedic Society
Mid America Orthopaedic Society
Latin American Native American Medical Association;
President, 1998.
Student National Medical Association

Presentations:

Global Spine Congress
San Francisco, CA June 23 – 26, 2009
Lumbar Hybrid Arthroplasty: Lifestyles Outcomes Analysis
Pablo Pazmiño, M.D. Carl Lauryssen, M.D.,
Todd Lanman, M.D.

Global Spine Congress
San Francisco, CA June 23 – 26, 2009
Cervical Hybrid Arthroplasty: Lifestyles Outcomes Analysis
Pablo Pazmiño, M.D. Carl Lauryssen, M.D.,
Todd Lanman, M.D.

Global Spine Congress
San Francisco, CA June 23 – 26, 2009
Minimally Invasive Decompression for Lumbar Spinal Stenosis (LSS) – An analysis of Failed cases
Azideh Farin, M.D. Pablo Pazmiño, M.D., Carl Lauryssen, M.D.

SAS 9. Spine Arthroplasty Society Annual Meeting
London, England April 28 – May 1, 2009
Cervical Hybrid Arthroplasty: Lifestyles Outcomes Analysis
Pablo Pazmiño, M.D. Azideh Farin, M.D., Carl Lauryssen, M.D.

SAS 9. Spine Arthroplasty Society Annual Meeting
London, England April 28 – May 1, 2009
Lifestyle Outcomes Analysis After Minimally Invasive Microscopic Decompression for Lumbar Spinal Stenosis

**Pablo Pazmiño, M.D. Azideh Farin, M.D., Carl Lauryssen,
M.D.**

**SAS 9. Spine Arthroplasty Society Annual Meeting
London, England April 28 – May 1, 2009
Minimally Invasive Decompression for Lumbar Spinal Stenosis
(LSS) -- An Analysis of Failed Cases
Azideh Farin, M.D. Pablo Pazmiño, M.D., Carl Lauryssen,
M.D.**

**AANS / CNS Section on Disorders of the Spine and
Peripheral Nerves Annual Meeting Joint Section
Phoenix, Arizona, March 11 – 14, 2009
Lifestyle Outcomes Analysis After Minimally Invasive
Microscopic Decompression for Lumbar Spinal Stenosis
Pablo Pazmiño, M.D. Azideh Farin, M.D., Carl Lauryssen,
M.D.**

**AANS / CNS Section on Disorders of the Spine and
Peripheral Nerves Annual Meeting Joint Section
Phoenix, Arizona, March 11 – 14, 2009
Analysis of External Drainage after Posterior Cervical Surgery
Pablo Pazmiño, M.D. Azideh Farin, M.D., Carl Lauryssen,
M.D.**

**Annual Meeting of the Society for Minimally Invasive Spine
Surgery
Henderson, Nevada. November 14, 2008
Outcomes Analysis After Minimally Invasive Microscopic
Decompression for Lumbar Spinal Stenosis
Pablo Pazmiño, M.D. Brandon Cohen, Azideh Farin, M.D.,
Carl Lauryssen, M.D.**

**AANS / CNS Section on Disorders of the Spine and
Peripheral Nerves Annual Meeting Joint Section
Orlando, FL February 27 – March 1, 2008
Outcomes Analysis of Lumbar Hybrid Disc Arthroplasty
Pablo Pazmiño, M.D. Todd H. Lanman, M.D., Carl Lauryssen,
M.D., John J. Reagan, M.D.**

Presentations:

NASS Annual Meeting

Toronto, Canada. October 14 – 18, 2008

Outcomes Analysis of Lumbar Hybrid Disc Arthroplasty

Pablo Pazmiño, M.D. Carl Lauryssen M.D., Todd Lanman, M.D.

NASS Annual Meeting

Toronto, Canada. October 14 – 18, 2008

Outcomes Analysis of Cervical Hybrid Disc Arthroplasty

Pablo Pazmiño, M.D. Carl Lauryssen M.D., Todd Lanman, M.D.

Mazama Spine Summit

Winthrop, WA January 2008

Stand Alone Lumbar Interbody Fusion (STALIF): An Alternative Fusion Procedure

Pablo Pazmiño, M.D.

SAS 8. Spine Arthroplasty Society Annual Meeting

May 6 – 9, 2008. Miami Beach, Florida

Outcomes Analysis of Lumbar Hybrid Disc Arthroplasty

Pablo Pazmiño, M.D. Todd H. Lanman, M.D., John J. Regan, M.D.

SAS 8. Spine Arthroplasty Society Annual Meeting

May 6 – 9, 2008. Miami Beach, Florida

Outcomes Analysis of Hybrid Disc Arthroplasty with STALIF

Pablo Pazmiño, M.D. Todd H. Lanman, M.D., John J. Regan, M.D.

SAS 8. Spine Arthroplasty Society Annual Meeting

May 6 – 9, 2008. Miami Beach, Florida

Return To Work And Pain Management After Lumbar Arthroplasty Versus Fusion

Rohit Verma, M.D., Pablo Pazmiño, M.D., John J. Regan, M.D.

American Society of Neuroradiology ASNR 46th Annual Meeting

June 2 – 5, 2008; New Orleans, Louisiana

CHARITE™ Lumbar Artificial Disk Replacements: A New Means of Coronal Assessment in Multilevel Cases.

Pablo Pazmiño, M.D., Alysa Watanabe, M.D., John J. Regan, M.D.

CNS Congress of Neurologic Surgeons Annual Meeting
September 20 – 25, 2008; Orlando, Florida
Outcomes Analysis of Cervical Hybrid Disc Arthroplasty
Pablo Pazmiño, M.D. Todd H. Lanman, M.D., Carl Lauryssen, M.D.

Mid America Orthopaedic Association
Amelia Island, Florida; April 2008
Baseball Bat Related Trauma
Pablo Pazmiño, M.D., Brian Larkin, M.D., J. Tracey Watson, M.D.

Mid America Orthopaedic Association
Amelia Island, Florida; April 2005
Cryosurgical Ablation of Osteoid Osteoma
Pablo Pazmiño, M.D. Michael Mott, M.D.

Michigan Orthopaedic Society
Traverse City, MI; May 2005
Cryosurgical Ablation of Osteoid Osteoma
Pablo Pazmiño, M.D. Michael Mott, M.D.

Presentations:

OREF: Orthopaedic Research and Education Foundation
Chicago, IL; February 2006
TLR-4 expression in intervertebral disc tissue: A possible link to degenerative disc disease
Dalip Pelikovic, Hsiao – Nan Hao, Pablo Pazmiño, David C. Markel, and Paul H. Wooley

Publications:

Books:

Review OF Spine Surgery
Pablo Pazmiño, M.D.
Estimated Date of Publication October 2010

Journals:

Seminars in Spine Surgery
Revision Strategies for Lumbar Disc Arthroplasty
Pablo Pazmiño, M.D. John J. Regan, M.D.
March 2008 (20)1: 34-45

Chapters:

Anular Repair and Barrier Technologies
Pablo Pazmiño, M.D. Carl Lauryssen, M.D.
Date of Publication, Fall 2009

**Thoracoscopic Discectomy Minimally Invasive Spine Surgery:
A Practical Guide to Anatomy and Techniques
Rohit Verma, M.D., Pablo Pazmiño, M.D., John Regan, M.D.
Date of Publication, Winter 2008**

Clinical Trials:

**Discover cervical artificial disc IDE Clinical Study
Clinical Primary Investigator, 2008**

**Vertiflex Spine
Clinical Subinvestigator, 2008 – Present**

**Vertoss Spine
Clinical Subinvestigator, 2008 – Present**

**Reliavent Spine
Clinical Subinvestigator, 2008 – Present**

**Coflex Spine Paradigm Spine IDE Clinical Study
Clinical Subinvestigator, 2006 – Present**

**Cerapedics' P-15 Putty Cervical IDE Clinical Study
Clinical Subinvestigator, 2007 – Present**

**M6 Cervical Arthroplasty Clinical Study
Clinical Subinvestigator, 2007 – Present**

**Anatomic Facet Replacement System (AFRSTM) IDE Clinical
Study
Clinical Subinvestigator, 2006 – Present**

**Facet Solutions IDE Clinical Study
Clinical Subinvestigator, 2006 – Present**

**PRESTIGE® LP Cervical DISC IDE Clinical Study
Clinical Subinvestigator, 2006 – 2007**

**PCM Cervical Artificial disc IDE Clinical Study
Clinical Subinvestigator, 2006 – 2007**

**Wallis Stabilization Systems Trial IDE Clinical Study
Clinical Subinvestigator, 2006 – 2007**

**Duragen Clinical Study
Clinical Subinvestigator, 2006 – 2007**

**Disc Dynamics DASCOR Disc Arthropathy System IDE
Clinical Study
Clinical Subinvestigator, 2006 – 2007**

Ongoing Research:

Beverly Spine / Santa Monica Spine

Lifestyles Outcomes Analysis: A New means of Measuring Outcomes in Spinal Surgery

Pablo Pazmiño, M.D.

Beverly Spine / Santa Monica Spine

Lifestyle Outcomes Analysis After Minimally Invasive Microscopic Decompression for Lumbar Spine Stenosis

Pablo Pazmiño, M.D., Brandon Cohen, Azideh Farin, M.D., Carl Lauryssen, M.D.

Beverly Spine / Santa Monica Spine

Lifestyle Outcomes Analysis of Lumbar Hybrid Disc Arthroplasty

Pablo Pazmiño, M.D., Azideh Farin, M.D., Carl Lauryssen, M.D.

Beverly Spine / Santa Monica Spine

Lifestyle Outcomes Analysis of Lumbar Hybrid Disc Arthroplasty Using STALIF (Stand Alone Lumbar Interbody Fusion)

Pablo Pazmiño, M.D., Azideh Farin, M.D., Carl Lauryssen, M.D.

Beverly Spine / Santa Monica Spine

Cervical Laminoplasty versus Cervical Laminectomy: Outcomes Analysis

Pablo Pazmiño, M.D., Azideh Farin, M.D., Carl Lauryssen, M.D.

Beverly Spine / Santa Monica Spine

Lifestyle Outcomes Analysis of Cervical Hybrid Disc Arthroplasty

Pablo Pazmiño, M.D., Azideh Farin, M.D., Carl Lauryssen, M.D.

Beverly Spine / Santa Monica Spine

Lifestyle Outcomes Analysis of Multiple Level Cervical Disc Arthroplasty

Pablo Pazmiño, M.D., Azideh Farin, M.D., Carl Lauryssen, M.D.

Ongoing Research:

Beverly Spine / Santa Monica Spine

Minimally Invasive Decompression for Lumbar Spine Stenosis (LSS) – An Analysis of Failed Cases

Azideh Farin, M.D., Pablo Pazmiño, M.D., Carl Lauryssen, M.D.

Beverly Spine / Santa Monica Spine

Post-operative Management after Cervical Arthroplasty

Pablo Pazmiño, M.D., Carl Lauryssen, M.D.

Beverly Spine / Santa Monica Spine

Post-operative Management after Lumbar Arthroplasty

Pablo Pazmiño, M.D., Carl Lauryssen, M.D.

Beverly Spine / Santa Monica Spine

Post-operative Management after Cervical Fusion Using Bone Morphogenic Protein

Pablo Pazmiño, M.D., Todd Lanman, M.D.

Beverly Spine / Santa Monica Spine

Outcomes Analysis after Cervical Fusion Using Bone

Morphogenic Protein and Hydrisorb

Pablo Pazmiño, M.D., Todd Lanman, M.D.

Beverly Spine / Santa Monica Spine

Analysis of External Drainage after Posterior Cervical Surgery

Pablo Pazmiño, M.D., Azideh Farin, M.D., Carl Lauryssen, M.D.

Olympia Medical Center

Los Angeles, CA

Pablo Pazmiño, M.D.

Revisiting the Cobb Angle: Evaluation of the accuracy and applicability of measurement of the scoliotic angle in the coronal plane by Cobb's method in comparison with direct cadaveric analysis.

Century City Doctors Hospital

Los Angeles, CA

Pablo Pazmiño, M.D. John, J. Regan, M.D.

Thoracic Herniated Nucleus Pulposus Causing Unilateral Abdominal Paresis

Century City Doctors Hospital / Cedars Sinai Hospital
Los Angeles, CA

Pablo Pazmiño, M.D., Todd H. Lanman, M.D., Thomas J. Hopkins, Ph.D., M.D.

Percutaneous Injection of BMP – 2 for Treatment of Acute Spondylosis of Treatment of Acute Pars Fractures

Century City Doctors Hospital / Cedars Sinai Hospital
Los Angeles, CA

Pablo Pazmiño, M.D., Todd H. Lanman, M.D., Thomas J. Hopkins, Ph.D., M.D.

Evaluation of Lumbar interbody fusion after treatment with recombinant human bone morphogenetic protein – 2 added to 70:30 poly (L-lactide-co-D, L-lactide) bioresorbable implants

Century City Doctors Hospital / Cedars Sinai Hospital
Los Angeles, CA

Pablo Pazmiño, M.D., Todd H. Lanman, M.D., Thomas J. Hopkins, Ph.D., M.D.

Evaluation of anterior cervical interbody fusion after treatment with recombinant human bone morphogenetic protein-2 added to poly (L-lactide-co-D, L-lactide) bioresorbable implants.

Ongoing Research:

Wayne State University

Detroit, MI

Pablo Pazmiño, M.D.

**Salter Harris IV Proximal Humerus Fracures: A Method of Reduction in a Previously Unreported Fracture
Submitted for Publication and Presentation**

Wayne State University

Detroit, MI

Pablo Pazmiño, M.D., Robert A. Teitge, M.D., Roger T. Spak, M.D.

Reproducibility of Computed Tomography in the Determination of Femoral and Tibial Torsion

Wayne State University

Detroit, MI

Pablo Pazmiño, M.D., Michael P. Mott, M.D.

Cryosurgical Ablation of Osteoid Osteoma

Presented at Mid America Orthopaedic Conference, 2005

Wayne State University

Detroit, MI

Pablo Pazmiño, M.D., J. Tracy Watson, M.D., Djoldas Kuldjanov, M.D.

Baseball Bat Sustained Orthopaedic Trauma in Detroit: A Five Year Study Presented at Mid America Orthopaedic Conference, 2008

Wayne State University

Detroit, MI

Pablo Pazmiño, M.D., David Markel, M.D.

Abdominal Compartment Syndrome after Total Joint Arthroplasty

Submitted for Publication

The University of Michigan Medical School

Ann Arbor, MI 2000- 2001

Pablo Pazmiño, M.D., Lazar Greenfield, M.D., Mary Proctor, MS

Prevention and Undersatnding of Venous Thromboembolism

The University of Michigan Medical School

Ann Arbor, MI 2000- 2001 `

Pablo Pazmiño, M.D., Madhav Karunakar, M.D.

Split Depression Fractures of the Lateral Tibial Plateau: A Biomechanical Study

The University of Michigan Medical School

Ann Arbor, MI 2000- 2001

Pablo Pazmiño, M.D., Madhav Karunakar, M.D.

The Effect of Tourniquet Control on Intramedullary Reaming

Baylor College of Medicine

Houston, Texas 1998

Pablo Pazmiño, M.D. Jed G. Nuchtern, M.D.

Targeting of the Neuroblastoma Tumor Cells by Human T Lymphocytes

University of Southern California Children's Hospital Los Angeles

Los Angeles, CA 1996 -1997

Pablo Pazmiño, M.D., Yves DeClerk, M.D., Yasuo Sugaira, M.D.

Neuroblastoma Guided Immunoflourescence