

Curriculum Vitae
Revised 04/23/2015

ALLAN T. PARR, JR., M.D.
7015 Highway 190 East Service Road, Suite 101A
Covington, Louisiana 70433
985-809-1997
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SUMMARY OF QUALIFICATIONS:

American Board of Anesthesiology, September, 1994-Present
Subspecialty Board, Pain Management 1996-2006
Recertification 2007-2016
Anesthesiology Residency completed at Yale University, June 1993
Subspecialty training in acute and chronic pain, obstetrics, and peripheral vascular anesthesiology
American Board of Pain Medicine, March 2004 -2014
American Board of Interventional Pain Physicians, Specialty of Interventional Pain Management,
April 2010-Present
American Board of Interventional Pain Physicians, Competency Certification in Fluoroscopic
Interpretation and Radiation Safety, 2006-2016
American Board of Interventional Pain Physicians, Competency Certification in Coding, Compliance
and Practice Management, September 2009-Present
American Board of Interventional Pain Physicians, Competency Certification in Controlled
Substance Management September 2009-Present
Licensed in Louisiana since July, 1989
FLEX Certified July 1989

AFFILIATIONS:

Northshore Interventional Pain Management Center/Premier Pain
Center
7015 Hwy 190 East Service Road, Suite 101-A
Covington, LA 70433
(June 2001 – Present)

Summit Surgery Center
7015 Hwy 190 East Service Road, Suite 101-B
Covington, LA 70433
(Medical Director, March 2004 – Present)

Lakeview Regional Medical Center
95 E. Fairway Drive
Covington, LA 70433
(July 1993 – Present)

St. Tammany Parish Hospital
1202 S. Tyler St.
Covington, La. 70433
(October 1993 – Present)

Fairway Medical Center
67252 Industry Lane
Covington, La. 70433
(October 2000 – Present)

**LSU Health Sciences Center
1542 Tulane Avenue
New Orleans, LA 70112
(May 2005-present)**

MEMBERSHIPS, ACTIVITIES, HONORS:

**Louisiana Medical Association (1993-present)
American Society of Interventional Pain Physicians, (ASIPP)
Formerly Board Member and Executive Vice President, President
Society of Interventional Pain Management Surgery Centers Board Member
American Board of Interventional Pain Physicians
Board Member, Diplomat, Examiner, Proctor
Louisiana Society of Interventional Pain Physicians, (LSIPP)
Executive director 2001, President 2001-2004
Society of Interventional Pain Management Surgery Centers
Louisiana Ambulatory Surgery Center Association (LASA)
Federated Ambulatory Surgery Center Association (FASA)
American Academy of Physical Medicine Rehab
American Academy of Pain Medicine
International Spinal Injection Society
American Society of Anesthesiologists (1990-present)
St. Tammany Medical Society
Medical Director, Summit Surgery Center (2004-present)
Medical Director, Fairway Medical Center (2000-2004)
Medical Director, Lakeview Regional Medical Center Hospice
(November 1997-1999)
Pain Management task force under direction of State Representative (11/1997)
Chairman of Credential Committee, Lakeview Regional Medical Center (January 1996-January 1999)
Vice Chief of Surgery, Lakeview Regional Medical Center, (1996)
Vice President, Lakeview Anesthesia (April 1995-July 2001)
Director of Pain Management, Lakeview Anesthesia Associates (1995)
Medical Executive Committee, Lakeview Regional Medical Center (1995-1999)
The Pain Medicine Journal Club (1995-present)
Association of Anesthesia Clinical Directors (1995)
American Academy of Cosmetic Physicians Associate
Membership (September 2008-present)
American Academy of Cosmetic Surgery Affiliate Membership
(January 2009-present)
Louisiana State University faculty**

EDUCATION:

**1989 Medical Degree
Louisiana State University Medical Center
Shreveport, LA**

**1985 Bachelor of Science
Louisiana College
Pineville, LA**

Honors, Activities, Memberships:

College Dean's List (1981-1985)
American Society of Anesthesiologists
Society of Cardiothoracic Anesthesia
National Dean's List (1983-1984)
Who's Who at American Colleges (1984)
Jarrell Memorial Award for Outstanding Pre-Medical (1984)
Alpha Chi National Honor Society (1981 – 1985)
Treasurer of Alpha Epsilon Delta (Pre Medical Honor Society) (1983-1984)
Board of Trustees, Louisiana College, (December 1996-December 1997)

RESIDENCY:

June 1990-1993 **Anesthesiology**
Specialty Training in Pain Management
Yale University School of Medicine
New Haven, CT
Chairman: Paul Barash, MD

Honors, Activities, Memberships

Chief Resident V.A. Hospital, West Haven, CT
American Society of Anesthesiologists
Society of Cardiothoracic Anesthesia
Internal Anesthesia Research Society
Connecticut State Society of Anesthesiology
American Society of Interventional Pain Physicians
American Academy of Physical Medicine Rehab
International Spinal Injection Society

INTERNSHIP:

June 1989-July 1990 **Ochsner Medical Center**
New Orleans, LA
Emphasis on Pediatric and Neonatal Intensive Care
Neonatal Air Transport

Honors, Activities, Memberships:

Christian Medical Association (1985-1986)
American Medical Association, Student Division Member (1985-1986)
American College of Emergency Medicine Committee, Student Representative (1986-1987)
Louisiana State Medical Society (1987-1988)
Louisiana Regional Poison Control Center Employee (1987-1988)

LICENSURE:

Louisiana Medical License # 020506

BOARD CERTIFICATION:

Anesthesiology, September 1994- Present
American Board Association Diplomat of Pain Management, September 1995- 2006
American Board Association Diplomat of Pain Management, Recertification 2006-2016
American Board of Pain Medicine 2004- Present
American Board of Interventional Pain Physicians, Specialty of Interventional Pain Management, April 2010- Present
American Board of Interventional Pain Physicians, Competency Certification in Fluoroscopic Interpretation & Radiation Safety 09/06-09/2016
American Board of Interventional Pain Physicians, Competency Certification in Controlled Substance Management 09/2009- Present

American Board of Interventional Pain Physicians, Competency Certification in Coding, Compliance and Practice Management 09/2009- Present

RESEARCH:

International Anesthesia Research Society (1990-present)

Biovail Laboratories, Inc.

Open Label Assessment of the Safety and Efficacy of Extended

Release Tramadol (Tramadol ER) in the Treatment of Chronic Non-Malignant Pain (Protocol # BOO-CTOL-003-TRA-P03) 2002

Endo Pharmaceuticals, Inc.

Analgesic Efficacy of Morphine Versus Morphine in Opioid Naive and Opioid Experienced Patients (Protocol # EN3231-M029)

2002

Merck

A Double-Blind, Placebo-Controlled, Parallel-Group, 12-week Trial to Assess the Efficacy and Safety of MK-0663 in Patients with Chronic Low Back Pain (Protocol # 041-00/COX492) 2000

Biovail Laboratories, Inc.

Double-Blind, Placebo-Controlled, Parallel-Group Comparison of the Efficacy and Safety of Extended Release Tramadol (Tramadol ER) 300 mg and 200 mg to Placebo in the Treatment of Chronic Low Back Pain

(Protocol # B00.CT3.014.TRA P03)

2000

PUBLICATIONS: Articles in peer reviewed journals

Laxmaiah Manchikanti, MD, Frank J.E. Falco, MD, Ramsin M. Benyamin, MD, David L. Caraway, MD, Alan D Kaye, MD, PhD, Standiford Helm II, MD, Bradley W. Wargo, DO, Hans Hansen, MD, Allan T. Parr, MD, Vijay Singh, MD, John R Swicegood, MD, Howard S. Smith, MD, David M. Schultz, MD, Yogesh Malla, MD, Joshua A. Hirsch “ Assessment of Bleeding Risk of Interventional Techniques: A Best Evidence Synthesis of Practice Patterns and Perioperative Management of Anticoagulant and Antithrombotic Therapy” Pain Physicians 2013;16;SE261-SE318

Laxmaiah Manchikanti, MD, Salahadin Abdi, MD, PhD, Sairam Atluri, MD, Ramsin M. Benyamin, MD, Mark V. Boswell, MD, PhD, Ricardo M. Buenaventura, MD, David A. Bryce, MD, Patricia A Burks, LPT, David L. Caraway, MD, Aaron K. Calodney, MD, Kimberly A. Cash, RT, Paul J. Christo, MD, Steven P. Cohen, MD, James Colson, MD, Ann Conn, MD, Harold Cordner, MD, Sareta Coubarous, DO, Sukdeb Datta, MD, Timothy R. Deer, MD, Sudhir Diwan, MD, Frank J.E. Falco, MD, Bert Fellows, MA, Stephanie Geffert, MLIS, Jay S. Grider, DO, PhD, Sanjeeva Gupta, MD, Haroon Hameed, MD, Mariam Hameed, MD, Hans Hansen, MD, Standiford Helm II, MD, Jeffrey W Janata, PhD, Rafael Justiz, MD, Alan D Kaye, MD, PhD, Marion Lee, MD, Kavita N. Manchikanti, MD, Carla D. McManus, RN, BSN, Obi Onyewu, MD, Allan T. Parr, MD, Vikram B. Patel, MD, Gabor B. Racz, MD, Nalini Sehgal, MD, Manohar Lal Sharma, FFPMRCA, Thomas T. Simopoulos, MD, Vijay Singh, MD, Howard S. Smith, MD, Lee T Snook, MD, John R Swicegood, MD, Ricardo Vallejo, MD, PhD, Stephen P. Ward, MD, Bradley W. Wargo, DO, Jie Zhu, MD, Joshua A. Hirsch, MD “An Update of Comprehensive Evidence-Based Guidelines for Interventional Techniques in Chronic Spinal Pain. Part II: Guidance and Recommendations “ Pain Physicians 2013;16;S49-S283

Laxmaiah Manchikanti, MD, Frank J.E. Falco, MD, Vijay Singh, MD, Vidyasagar Pampati, MSc, Allan T. Parr, MD, Ramsin M. Benyamin, MD, Bert Fellows, MA, Joshua A. Hirsch, MD “Utilization

of Interventional Techniques in Managing Chronic Pain in the Medicare Population: Analysis of Growth Patterns from 2000 to 2011” Pain Physicians 2012;15;E969-E982

Vijay Singh, MD, Laxmaiah Manchikanti, MD, Obi Onyewu, MD, Ramsin M. Benyamin, MD, Sukdeb Datta, MD, Stephanie Geffert, MLIS, Allan T. Parr, MD, Frank J.E. Falco, MD “ An Update of the Appraisal of the Accuracy of Thoracic Discography as a Diagnostic Test for Chronic Spinal Pain” Pain Physicians 2012;15; E757-E776

Laxmaiah Manchikanti, MD, Frank J.E. Falco, MD, Vijay Singh, MD, Vidyasagar Pampati, MSc, Allan T. Parr, MD, Ramsin M. Benyamin, MD, Bert Fellows, MA, Joshua A. Hirsch, MD “ Utilization of Interventional Techniques in Managing Chronic Pain in the Medicare Population: Analysis of Growth Patterns from 2000 to 2011 “ Pain Physicians 2012;15;E969-E982

Laxmaiah Manchikanti, MD, Frank J.E. Falco, MD, Ramsin M. Benyamin, MD, David L. Caraway, MD, Standiford Helm II, MD, Bradley W. Wargo, DO, Hans Hansen, MD, Allan T. Parr, MD, Vijay Singh, MD, Joshua A. Hirsch, MD “Assessment of Infection Control Practices for Interventional Techniques: A Best Evidence Synthesis of Safe Injection Practices and Use of Single-Dose Medication Vials” Pain Physicians 2012;15; E573-E614

Ramsin M. Benyamin, MD, Laxmaiah Manchikanti, MD, Allan T. Parr, MD, Sudhir Diwan, MD, Vijay Singh, MD, Frank J.E. Falco, MD, Sukdeb Datta, MD, Salahadin Abdi, MD, PhD, Joshua A. Hirsch, MD The Effectiveness of Lumbar Interlaminar Epidural Injections in Managing Chronic Low Back and Lower Extremity Pain” Pain Physicians 2012;15;E363-E404.

Laxmaiah Manchikanti, MD, Salahadin Abdi, MD, PhD, Sairam Atluri, MD, Carl C Balog, MD, Ramsin M. Benyamin, MD, Mark V. Boswell, MD, PhD, Keith R Brown, PharmD, Brian M. Bruel, MD, David A. Bryce, MD, Patricia A Burks, LPT, Allen W. Burton, MD, Aaron K. Calodney, MD, David L. Caraway, MD, Kimberly A. Cash, RT, Paul J. Christo, MD, Kim S. Damron, RN, Sukdeb Datta, MD, Timothy R. Deer, MD, Sudhir Diwan, MD, Ike Eriator, MD, Frank J.E. Falco, MD, Bert Fellows, MA, Stephanie Geffert, MLIS, Christopher G. Gharibo, MD, Scott E. Glaser, MD, Jay S. Grider, DO, PhD, Haroon Hameed, MD, Mariam Hameed, MD, Hans Hansen, MD, Michael E. Harned, MD, Salim M. Hayek, MD, PhD, Standiford Helm II, MD, Joshua A. Hirsch, MD, Jeffrey W Janata, PhD, Alan D Kaye, MD, PhD, Adam M Kaye, PharmD, David S. Kloth, MD, Dhanalakshmi Koyalagunta, MD, Marion Lee, MD, Yogesh Malla, MD, Kavita N. Manchikanti, MD, Carla D. McManus, RN, BSN, Vidyasagar Pampati, MSc, Allan T. Parr, MD, Ramarao Pasupuleti, MD, Vikram B. Patel, MD, Nalini Sehgal, MD, Sanford M. Silverman, MD, Vijay Singh, MD, Howard S. Smith, MD, Lee T Snook, MD, Daneshvari R. Solanki, MD, Deborah H Tracy, MD, Ricardo Vallejo, MD, PhD, Bradley W. Wargo, DO “American Society of Interventional Pain Physicians (ASIPP) Guidelines for Responsible Opioid Prescribing in Chronic Non-Cancer Pain: Part 2 - Guidance” Pain Physicians 2012; 15;S67-S116.

Laxmaiah Manchikanti, MD, Salahadin Abdi, MD, PhD, Sairam Atluri, MD, Carl C Balog, MD, Ramsin M. Benyamin, MD, Mark V. Boswell, MD, PhD, Keith R Brown, PharmD, Brian M. Bruel, MD, David A. Bryce, MD, Patricia A Burks, LPT, Allen W. Burton, MD, Aaron K. Calodney, MD, David L. Caraway, MD, Kimberly A. Cash, RT, Paul J. Christo, MD, Kim S. Damron, RN, Sukdeb Datta, MD, Timothy R. Deer, MD, Sudhir Diwan, MD, Ike Eriator, MD, Frank J.E. Falco, MD, Bert Fellows, MA, Stephanie Geffert, MLIS, Christopher G. Gharibo, MD, Scott E. Glaser, MD, Jay S. Grider, DO, PhD, Haroon Hameed, MD, Mariam Hameed, MD, Hans Hansen, MD, Michael E. Harned, MD, Salim M. Hayek, MD, PhD, Standiford Helm II, MD, Joshua A. Hirsch, MD, Jeffrey W Janata, PhD, Alan D Kaye, MD, PhD, Adam M Kaye, PharmD, David S. Kloth, MD, Dhanalakshmi Koyalagunta, MD, Marion Lee, MD, Yogesh Malla, MD, Kavita N. Manchikanti, MD, Carla D. McManus, RN, BSN, Vidyasagar Pampati, MSc, Allan T. Parr, MD, Ramarao Pasupuleti, MD, Vikram B. Patel, MD, Nalini Sehgal, MD, Sanford M. Silverman, MD, Vijay Singh, MD, Howard S. Smith, MD, Lee T Snook, MD, Daneshvari R. Solanki, MD, Deborah H Tracy, MD, Ricardo Vallejo, MD, PhD, Bradley W. Wargo, DO

“American Society of Interventional Pain Physicians (ASIPP) Guidelines for Responsible Opioid Prescribing in Chronic Non-Cancer Pain: Part I – Evidence Assessment” Pain Physicians 2012;15;S1-S66.

Allan T. Parr, MD, Laxmaiah Manchikanti, MD, Haroon Hameed, MD, Ann Conn, MD, Kavita N. Manchikanti, MD, Ramsin M. Benyamin, MD, Sudhir Diwan, MD, Vijay Singh, MD, Salahadin Abdi, MD, PhD “ Caudal Epidural Injections in the Management of Chronic Low Back Pain: A Systematic Appraisal of the Literature ” Pain Physicians 2012;15;E159-1198

Laxmaiah Manchikanti,MD, Allan T. Parr, MD, Vijay Singh,MD, and Bert Fellows, MA “Ambulatory Surgery Centers and Interventional Techniques: A Look at Long-Term Survival” Pain Physicians 2011; 14:E177-E215

Laxmaiah Manchikanti,MD, Frank J.E. Falco, MD, Ramsin Benjamin, MD, Standiford Helm, II, MD, Allan T. Parr, MD, and Joshua A. Hirsch, MD “The Impact of Comparitive Effectiveness Research on Interventional Pain Management: Evolution from Medicare Modernization Act to Patient Protection and Affordable Care Act and the Patient-Centered Outcomes Research Institute” Pain Physicians 2011; 14:E249-E282

Laxmaiah Manchikanti,MD, David Caraway, MD, Allan T. Parr, MD Bert Fellows, MA, and Joshua A. Hirsch, MD “Patient Protection and Affordable Care Act of 2010. Reforming the Health Care Reform for the New Decade” Pain Physician 2011;14;E35-E67

Ramsin Benjamin, MD, Vijay Singh, MD, Allan T. Parr, MD, Ann Conn, MD, Sudhir Diwan, MD, and Salahandin Abdi, MD, PhD “Systematic Review of the Effectiveness of Cervical Epidurals in the Management of Chronic Neck Pain” Pain Physicians 2009: 12:1:137-157

Allan T. Parr, MD, Sudhir Diwan,MD, and Salahandin Abdi, MD, PhD “Lumbar Interlaminar Epidural Injections in Managing Chronic Low Back and Lower Extremity Pain: A Systemic Review” Pain Physicians 2009: 12:1: 163-188

Laxmaiah Manchikanti, MD, Mark V. Boswell, MD, PhD, Vijay Singh, MD, Ramsin M. Benyamin, MD, Bert Fellows, MA, Salahadin Abdi, MD, PhD, Ricardo M. Buenaventura, MD, Ann Conn, MD, Sukdeb Datta, MD, Richard Derby, MD, Frank J.E. Falco, MD, Stephanie Erhart, MS, Sudhir Diwan, MD, Salim M. Hayek, MD, PhD, Standiford Helm II, MD, Allan T. Parr, MD, David M. Schultz, MD, Howard S. Smith, MD, Lee R. Wolfer, MD, Joshua A. Hirsch, MD “ Comprehensive Evidence-Based Guidelines for Interventional Techniques in the Management of Chronic Spinal Pain” Pain Physicians 2009;12;699-802

CONTINUING EDUCATION:

**Anesthesiology: Emerging Risks in Opioids, Obesity and Obstructive Sleep Apnea
April 14, 2015 1 Category 1 Credit**

**Clinical Practice Guidelines and the Standard of Care
April 14, 2015 1 Category 1 Credit**

**American Society of Interventional Pain Physicians 16h Annual Meeting
April 9-11, 2015 19 Category 1 Credits**

**A 64 year-old man with hypertension needs pain relief or a back injury
June 12, 2014 1 Category 1 Credit**

A 21-year-old athlete with a shoulder injury presents with flu-like symptoms
June 2, 2014 **1 Category 1 Credit**

American Society of Interventional Pain Physicians 16th Annual Meeting
April 4-6, 2014 **18.75 Category 1 Credits**

American Society of Interventional Pain Physicians Comprehensive Didactic review Course and Cadaver Workshop (Basic, Intermediate, and Comprehensive Interventional Pain Management Examination Preparation Course)
Nov. 16-17, 2013 **21.75 Category 1 Credits**

American Society of Interventional Pain Physicians 15th Annual Meeting
June 8-10, 2013 **13.75 Category 1 Credits**

Virginia Commonwealth University School of Medicine Southern Pain Society 2012 Annual Meeting
Dec. 01- 02, 2012 **10 AMA Category 1 Credits**

American Society of Interventional Pain Physicians Comprehensive Didactic Review Course and Cadaver Workshop
September 14-16, 2012 **20.5 hours AMA PRA Cat 1 Credits**

The American Osteopathic Association of Prolotherapy Regenerative Medicine “Annual Spring Training Seminar”
April 12-15, 2012 **24.5 hours of 1-A CME Credits**

American Society of Interventional Pain Physician Comprehensive Didactic Review Course and Cadaver Workshop (Basic, Intermediate, and Comprehensive Interventional Pain Management Examination Preparation Course)
Feb. 24-26, 2012 **12.50 CME Credits**

Virginia Commonwealth University School of Medicine Southern Pain Society 2011 Annual Meeting
Dec.2-4, 2011 **11 CME Credits**

American Society of Interventional Pain Physicians 13th Annual Meeting
June 25-27, 2011 **18.75 CME Credits**

American Society of Interventional Pain Physicians Comprehensive Review Course and Cadaver Workshop (Basic, Intermediate, and Comprehensive Interventional Pain Management Examination Preparation Course)
April 23-25, 2011 **20.25 CME Credit**

American Society of Interventional Pain Physicians Comprehensive Didactic Review Course and Cadaver Workshop
February 18-20, 2011 **20.25 CME Credits**

Emory University School of Medicine Practical Pain Management in 2011
October 1-3, 2010 **11.75 CME Credits**

American Society of interventional Pain Physicians 12th Annual Meeting
June 26-28, 2010 **17.25 CME credits**

American Society of Interventional Pain Physicians Comprehensive Review Course and Cadaver Workshop :Basic, Intermediate, and Comprehensive Interventional Pain Management Examination Preparation Course
April 23-25, 2010 **20.5 CME credits**

American Board Interventional Pain Physicians Coding, Compliance and Practice Management Review August 2009	16 CME Credits
American Board of Interventional Pain Physicians Controlled Substance Management Review August 2009	15.5 CME Credits
American Society of Interventional Pain Physicians 11th Annual Meeting June 27-30, 2009	21 CME Credits
Ambulatory Surgery Foundation ASC's 2009 Meeting April 25, 2009	16 CME Credits
Scepter CME Testing your knowledge in renal cell carcinoma: A case-based activity October 27, 2008	1 CME Credit
The Center for Biomedical Continuing Education Emerging Strategies Using Targeted Agents for the Treatment of Early-Stage Colorectal Cancer October 25, 2008	0.5 CME Credit
Massachusetts Medical Society Journal Watch: Infectious Diseases, Hypertension October 25, 2008	1 CME Credit
The University of Pennsylvania School of Medicine Medpage Today CME Briefing: Opioid Resistance in Fibromyalgia Explained by Receptor Function October 25, 2008	0.25 CME Credit
The University of Pennsylvania School of Medicine Medpage Today CME Briefing: 'Ugly Duckling' Moles May Be Melanomas October 25, 2008	0.25 CME Credit
The University of Pennsylvania School of Medicine Medpage Today CME Briefing: ACR: Investigational Agent Shows Edge Over Placebo in Reducing Fibromyalgia Pain October 25, 2008	0.25 CME Credit
The University of Pennsylvania School of Medicine Medpage Today CME Briefing: CROI: Atazanavir Equals Lopinavir in Head-On Contest October 25, 2008	0.25 CME Credit
The Discovery Institute of Medical Education Biologic Therapies for SLE: Update on Clinical Trials October 25, 2008	0.5 CME Credit
Massachusetts Medical Society Journal Watch (Psychiatry): Schizophrenia October 25, 2008	1 CME Credit
Massachusetts Medical Society Journal Watch: Renal Function, SSRIs, Osteonecrosis, Calcium Supplementation October 25, 2008	1 CME Credit
Massachusetts Medical Society Journal Watch: Primary Prevention of Adverse Cardiac Events October 25, 2008	1 CME Credit
Massachusetts Medical Society Journal Watch Online: Sleep October 25, 2008	1 CME Credit
Massachusetts Medical Society Journal Watch Cardiology: Stents October 25, 2008	1 CME Credit

The University of Louisville School of Medicine ASIPP 10th Annual Meeting
June 22, 2008 **9.75 CME Credits**

The University of Louisville School of Medicine SIPMS 3rd Annual Meeting (ASIPP)
June 21, 2008 **7.25 CME Credits**

The University of Louisville School of Medicine Practice Management Conference (ASIPP)
June 21, 2008 **7.25 CME Credits**

Medical Education Resources 2007 Update of the ACC/AHA Guidelines for Unstable Angina/NSTEMI: New Recommendations for the Emergency Department
December 12, 2007 **0.5 CME Credit**

Johns Hopkins University School of Medicine Brief Review of the Epidemiology, Diagnosis, and Treatment of Barret's Esophagus
December 12, 2007 **0.5 CME Credits**

MediCom Worldwide, Inc. Effectively Assessing and Managing Chronic Pain with Breakthrough Episodes
December 12, 2007 **0.5 CME Credit**

Massachusetts Medical Society Gastroenterology: Anal Fissures, Colonoscopy, BE Ablation, Obesity and HCC
December 12, 2007 **1.0 CME Credit**

Massachusetts Medical Society Anticoagulation and Antiplatelet Agents
December 12, 2007 **1.0 CME Credit**

Massachusetts Medical Society Effects of Dietary Supplements
December 12, 2007 **1.0 CME Credit**

Massachusetts Medical Society Hyperparathyroidism, Hyponatremia, Diabetic Neuropathy, Glycemic Control
December 12, 2007 **1.0 CME Credit**

Massachusetts Medical Society Venous Thromboembolism
December 12, 2007 **1.0 CME Credit**

Massachusetts Medical Society Women's Health: Preterm Labor, Muscle Cramps, Interpregnancy Weight Gain, Emergency Contraception
December 12, 2007 **1.0 CME Credit**

Massachusetts Medical Society Gastroenterology: IBD, DILI, Tube Feeding, Coxibs
December 12, 2007 **1.0 CME Credit**

Massachusetts Medical Society Bacterial Diseases, Viral Diseases, Seizures
December 12, 2007 **1.0 CME Credit**

Massachusetts Medical Society Child Abuse, SSRIs, Venlafaxine, Prisoner Deaths
December 12, 2007 **1.0 CME Credit**

Massachusetts Medical Society Alcohol-Use Disorders
December 12, 2007 **1.0 CME Credit**

Massachusetts Medical Society Hypertension, Epidemiology, Prehypertension December 12, 2007	1.0 CME Credit
Massachusetts Medical Society Parkinson and Alzheimer Disease December 12, 2007	1.0 CME Credit
Massachusetts Medical Society Psychiatry: Alzheimer Disease December 12, 2007	1.0 CME Credit
Massachusetts Medical Society Antibiotic Adverse Effects, Fungal Therapies December 12, 2007	1.0 CME Credit
Massachusetts Medical Society Cancer Screening, Alarm Symptoms December 12, 2007	1.0 CME Credit
MediCom Worldwide, Inc. Optimizing Outcomes While Minimizing Risks in the Treatment of Breakthrough Pain December 12, 2007	0.5 CME Credit
Discovery Institute of Medical Education Improving Early Detection, Diagnosis, and Management of Alpha-1 Antitrypsin Deficiency December 5, 2007	0.5 CME Credit
American Society of Interventional Pain Physicians Instructor of Cadaver Workshop December 2007	22 CME Credits
US Micron Current Options in the Management of Postoperative Nausea And Vomiting (PONV) November 12, 2007	0.5 CME Credit
Chatham Institute RAPID-Rheumatoid Arthritis: Primary Care Initiative for Improved Diagnosis and Outcomes November 12, 2007	0.5 CME Credit
University of Louisville-American Society of Interventional Pain Physicians 9th Annual Meeting June 24-25, 2007	11.5 CME Credits
University of Louisville-Society of Interventional Pain Management Surgery Centers 2nd Annual Meeting June 23, 2007	3.50 CME Credits
Massachusetts Medical Society Pneumonia and TB, C. Difficile May 30, 2007	0.5 CME Credit
Massachusetts Medical Society Pulmonary Hypertension, Cystic Fibrosis, Nicotine Patches, NPPV May 30, 2007	0.5 CME Credit
American Medical Resource Group Advanced Cardiac Life Support May 23, 2007	6 CME credits
American Society of Interventional Pain Physicians Instructor of Cadaver Workshop May 2007	22 CME Credits
University of Pennsylvania School of Medicine Many Hot Flash Remedies a Flash in the Pan February 13, 2007	0.25 CME Credit
University of Louisville Interventional Techniques Review Course and A Comprehensive	

Intermediate/Advanced Cadaver Workshop December 1-3, 2006	23.25 CME Credits
The Massachusetts Medical Society JW Psychiatry: Autism September 26, 2006	1 CME Credit
The Massachusetts Medical Society JW Women's Health: Suicidality, Depression, Anxiety, Female Genital Cutting September 26, 2006	1 CME Credit
The Massachusetts Medical Society JW Psychiatry: Novel Treatments for Depression September 26, 2006	1 CME Credit
SciMed Reducing the Incidence and Burden of Illness of Herpes Zoster and Postherpetic Neuralgia Through Vaccination September 26, 2006	0.5 CME Credit
University of Pennsylvania School of Medicine Yoga More Effective for Lower Back Pain than Aerobic Exercise September 25, 2006	0.25 CME Credit
SciMed Diagnosing HBV: Signs, Symptoms, and Diagnostic Tests for Chronic Infection September 25, 2006	0.5 CME Credit
Stanford School of Medicine Metabolic Effects of AED's in Women September 25, 2006	1 CME Credit
Association of Reproductive Health Professionals Choosing When to Menstruate: Role of Extended Contraception September 25, 2006	1 CME Credit
Discovery Institute of Medical Education Overview of Endocannabinoid System September 25, 2006	0.5 CME Credit
INNOVIA Education Institute Beginning with the End in Mind: The Study Design Leads to Clinically Important Results in CHARM September 25, 2006	0.5 CME Credit
INNOVIA Education Institute Is it the Achieved Blood Pressure of Specific Medications That Make a Difference in Outcome in the Management of Hypertension? September 25, 2006	0.5 CME Credit
Discovery Institute of Medical Education A Review of Pharmacologic Therapies of Multiple Sclerosis September 25, 2006	0.5 CME Credit
Postgraduate Institute for Medicine Secondary Prevention of Ischemic Stroke: Antithrombotic Agents September 25, 2006	0.5 CME Credit
Postgraduate Institute for Medicine Restless Leg Syndrome: Awareness and Recognition September 25, 2006	0.5 CME Credit
Postgraduate Institute for Medicine Long-term Management of Bipolar Disorder: Importance of Maintenance September 25, 2006	0.5 CME Credit

The John Hopkins University School of Medicine Basic Genetic Principles, Part 1 September 25, 2006	0.5 CME Credit
University of Louisville; American Society of Interventional Pain Physicians Comprehensive Imaging Review Course Fluoroscopic Interpretation and Radiation Safety Examination September 14-17, 2006	5.25 CME Credits
University of Louisville; American Society of Interventional Pain Physicians 8th Annual Meeting and Legislative Session June 24-28, 2005	13 CME Credits
FASA Finance and Accounting for ASC's December 5-7, 2005	7.15 Contact Hours
LMGMA Annual Conference June 15-17, 2005	16.75 CME Credits
American Society of Interventional Pain Physicians Seventh Annual Meeting April 1-3, 2005	17.5 CME Credits
American Society of Interventional Pain Physicians Cadaver Workshop/Lumbar, Thoracic, Cervical March 12-13, 2005	14.5 CME Credits
Comprehensive Interventional Cadaver Workshop Cervical, Thoracic, Lumbar March 20- 21, 2004	14.5 CME Credits
American Academy of Pain Medicine 20th Annual Meeting March 4 – 7, 2004	32.75 CME Credits
Comprehensive Pain Medicine Board Review Course September 10–14, 2003	51 CME Credits
American Society of Anesthesiologists 2004 Annual Meeting October 23-27, 2004	20 CME Credits
Comprehensive Pain Medicine Review Course August 7-11, 2004	48.50 CME Credits
Fifth Annual Meeting & Interventional Pain Management Symposium September 6-8, 2003	20 CME Credits
American Academy of Pain Medicine 19th Annual Meeting February 20-23, 2003	27 CME Credits
Fourth Annual Meeting & Interventional Pain Medicine./Practice Symposium September 21-23, 2003	22 CME Credits
ISIS 10th Annual Scientific Meeting September 6-8. 2002	16 CME Credits
Contemporary Pain Management Techniques: Methods of Diagnosis/Treatment November 24 – 24, 2002	15 CME Credits
Clinical Practicum for the Management of Chronic Pain	

December 2-3, 2001	14.1 CME Credits
Third Annual Interventional Pain Medicine Symposium October 6-8, 2001	15.5 CME Credits
Interventional Pain Medicine & Minimally Invasive Spinal Surgery Symposium April 6-8, 2001	21.5 CME Credits
Clinical Practicum for the Management of Chronic Pain December 2-3, 2000	14.1 CME Credits
Second Annual Interventional Pain Medicine Symposium September 15-17, 2000	17 CME Credits
ASA Self-Education and Evaluation Program 60 CME Credits	
ASA Annual Meeting October 17-21, 1998	45 CME Credits
Pain Management for Cancer Patients May 21, 1998	1 CME Credit
Crash 98 Colorado Review of Anesthesia February 28-March 6, 1998	25 CME Credits
Update on Cardiopulmonary Bypass 28 CME Credits	
Crash 96 Colorado Review of Anesthesia 31 CME Credits	
ASA Self Education and Evaluation Program 60 CME Credits	
Current Concepts in Pain Management 25 CME Credits	