

CURRICULUM VITAE

NAME: Randall N. Smith, M.D.

PLACE OF BIRTH: Hicksville, New York

MARITAL STATUS: Married: Marcee
Children: Todd, Taryn

HIGH SCHOOL: Syosset, New York 1961-1965 Academic

COLLEGE: Ohio University 1965-1969 Bachelor of Science

MEDICAL SCHOOL: Temple University 1969-1973 Medical Degree

Clerkships (Emergency Care, 1971-1972
Autopsies Black Lung Testing & Orthopedics)

INTERNSHIPS: Albert Einstein Medical Center 1973-1974 Surgery
Philadelphia, Pennsylvania
(General, Plastic & Orthopedic Surgery & ICU Care)

RESIDENCY: Albert Einstein Medical Center 1974-1978
(Northern Division)
Orthopedic Surgery
(Rotations at Shriners Pediatric Hospital, Moss Rehabilitation Hospital &
Temple Hospital – Sports Medicine)

PRIVATE PRACTICE: Palmaccio-Smith Associates 7/78 - 2/02

PRIVATE PRACTICE: Delaware Valley Orthopedic and Spine Center, P.C. 2/2002 – 11/2013
100 North Presidential Boulevard, Third Floor, Bala Cynwyd, PA 19004
12000 Bustleton Avenue, Suite 206, Philadelphia, PA 19116

PRIVATE PRACTICE: Richard H. Kaplan, MD, PC 1/2014 – present
9140 Academy Road, Suite A
Philadelphia, PA 19114

MEDICAL SOCIETIES

American Academy of Pain Management
Pennsylvania Medical Society
American Academy of Orthopedic Surgeons (Diplomat)
Greater Philadelphia Pain Society
Shriners Alumni Association
The National Pain Foundation
American Medical Association

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ARTICLES & PRESENTATIONS

Scoliosis and Bracing	Orthotics Journal
Derangements of the Knee	Orthotics Journal
WDVT Radio Guest	December 1987 – Arthritis January 1988 – Back Pain
Carpal Tunnel Analysis of Inpatient (Over 5 years) Presentation	June 1977 – Chief Resident - Albert Einstein Medical Center
Knee Instabilities Presentation	June 1978 – Chief Resident - Albert Einstein Medical Center
Guest Speaker	September 1982 New York Chiropractic School
Various Topics Lecturer & (Back Pain, Shoulder Injuries & Knee Injuries) Medications in Pain Management Pain Management Roundtable Benefits of Long Acting Opioids	1980-1989 Frankford Hospital Local Service Clubs Local Physicians March 30, 2004 March 2005 Ligand & Organon
Pharmaceutical Co.	
The Nuts and Bolts of Bone and Tissue Use in Orthopedic Procedures	June 2006 Motley Rice

ATHLETICS

Certified Football, Basketball & Soccer Referee
Captain, Temple Medical Rugby Team
Community Coach, Referee, Official & Physician – Soccer, Basketball, Baseball
Active Bally's Health Spa member since 1987

CERTIFICATIONS

Part I	National Boards	1971
Part II	National Boards	1973
American Board of Orthopedic Surgery – Board Certification		1979
Fellow - American Academy of Orthopedic Surgeons		1980
Orthopedic Self Assessment Certification		1984
Orthopedic Self Assessment Certification		1988
Approved Orthopedic Trauma Surgeon		1986 – 1996

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Orthopedic Self Assessment Certification (Spine)	1997
Certified for Maintenance and Detoxification	
Treatment of Opioid Addiction	2005
American Academy of Pain Management Certification	2005

HONORS

Pharmacist Family of the Year	1980
Chief Resident - Orthopedics	1976 – 1978
President – Medical Fraternity	1972 – 1973
Dorm Chess Champion	1968 – 1969
Dorm Athletic Chairman	1966 – 1967
Resident Counselor	1967 – 1969
Physicians Recognition Award	
Metropolitan Registries	

COMMITTEES/DIRECTORSHIPS/MISCELLANEOUS

Orthopedic Committee	Frankford Hospital
Bylaws Committee	Frankford Hospital
Quality Assurance Committee	Jefferson Park Hospital
Director	Somerton Industrial Center
Physician Assistant Mentor	
Volunteer Work	Frankford's Orthopedic Clinic
Arcadia University-Physician Assistant Program	Case Reserve, Philadelphia
Medical Student Extern Professor	College of Osteopathic Medical College of Pennsylvania
Medical Director & Physician Assistant Supervisor	Delaware Valley Orthopedic & Spine Center
National Pain Awareness Ambassador	

ADDITIONAL COURSES

Neck Injuries in Sports	Cleveland Clinic	October 1994
Hand Trauma	Jefferson University	April 1975
Orthotics of the Upper and Lower Extremities	New York University	May 1976
The Spine	University of Miami	March 1977
The Hip	Hahnemann Medical School	May 1978

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American Academy of Orthopedic Surgeons	San Francisco, California	February 1979
Orthopedic Specialty Review Course	Chicago, Illinois	August 1979
American Academy of Orthopedic Surgeons	Chicago, Illinois	February 1980
Nerve Symposium	University of Pennsylvania	April 1981
Nutrition Symposium	University of Pennsylvania	April 1982

ADDITIONAL COURSES (Continued)

Hip Reconstruction	University of Pennsylvania	May 1982
Advanced Arthroscopy Course	University of Pennsylvania	July 1982
Total Knee Symposium	Temple University	August 1982
Eastern Orthopedic Association	Bermuda	October 1982
Recent Advances In Radiology	Cornell University	February 1983
Psychosomatic Aspects of Accident & Violence	Temple University	November 1983
Update in Neurophysiology	Thomas Jefferson University	July 1984
Arthroscopic Update	University of Pennsylvania	October 1984
Knee Symposium	Temple University	January 1985
Implant Arthroscopy	Hershey Medical Center	April 1986
Orthopedic Trauma and Infections in Children	American Academy of Orthopedic Surgeons	May 1986
Fracture Care with External Fixation	State University of New York	April 1987
American Academy of Orthopedic Surgeons Meeting	Las Vegas, Nevada	February 1988
Modern Dissection Techniques of Bone, Biometals, Bioceramics & Bioplastics	George Washington University Medical Center	March 30-31 & April 1, 1989

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Crucial Decisions in Total Hip Replacements	University of Pennsylvania	April 1989
Total Hip Arthroplasty	Montifore Medical Center	October 1990

ADDITIONAL COURSES (Continued)

Total Hip Concepts	Hershey Medical Center	April 1991
The Shoulder	Shriners Hospital	May 1991
Ankle Sprains & Heel Pain	Shriners Hospital	May 1992
The Shoulder	University of Pennsylvania	June 1992
MRI Ankle & Foot	Jefferson Hospital	January 1993
MRI Cervical Spine	Jefferson Hospital	February 1993
Biofeedback & EEG	Presbyterian Hospital	February 1993
Endoscopic Carpal Tunnel Release & Cumulative Trauma	University of Pennsylvania	March 1993
Current Trends in Hip & Knee Arthroscopy	Mayo Clinic	April 1993
Work Health Occupational Seminar	Frankford Hospital	October 1993
Shriners – Ski Injuries	Temple University	May 1994
External Stimulation & Fixation	EBI Medical Systems	June 1994
Orthopedic Index Review	Bone & Joint Disease Journal	January 1995
Orthopedic Index Review	Bone & Joint Disease Journal	February 1995
Physician & Sports Medicine	Orthopedic Review	April 1995
Shriners Conference – Adult Back Pain	Temple Hospital	April 1995
Physician & Sports Medicine	Temple Hospital	May 1995
Physician & Sports Medicine	Temple Hospital	June 1995

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ADDITIONAL COURSES (Continued)

Orthopedic Index Review	Bone & Joint Disease Journal	July 1995
Management of Lower Back Pain	University of Pennsylvania	September 1995
Deep Vein Thrombosis Treatment	Massachusetts General	November 1995
Upper Extremities, Foot & Ankle	Philadelphia Orthopedic Meeting	November 1995
Medical Legal Course	Pennsylvania Medical Society	March 1996
NSAID Induced GI & Renal Toxicity	Medical Education Resources	April 1996
Shriners – Total Joint Replacement	Temple Hospital	May 1996
Antibiotic Treatment	University of Nebraska	June 1997
American College Sports Medicine	Sports Injuries	February 1997
American College Sports Medicine	Sports Injuries	March 1997
Shriners – Upper Extremity Fractures & Nerve Injuries	Temple Hospital	May 1997
Minimal Intervention in Spinal Surgery Pain Management	Allegheny University Greater Philadelphia Pain Society	November 1997
Orthopedic Implants	Johns Hopkins	May 1998
Tibial & Femoral Fractures	Shriners Hospital	May 1998
Complete Foot Care	Orthopedic Foot & Ankle Society	June 1998
Swing Analysis	Healthsouth	July 1998
The Management of Arthritis	Searle & Company	November 1998
Practical Spine Imaging – Myelopathy Facet Blocks, Nerve Blocks, Discectomy	American College of Spine Radiology Tampa, Florida	January 2001

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ADDITIONAL COURSES (Continued)

Spine Imaging - Anatomy, Low Back Pain, Regenerated Facets, Intervertebral Collapse	American College of Spine Radiology Tampa, Florida	February 2001
Intradiscal Electrothermal Therapy	Oratec Interventions, Inc.	May 2001
Shoulder Injuries	Shriners Hospital	May 2001
Managing Spasticity and Painful Spasms	Joseph Audette, M.D.	June 2001
The Renal Effects of NSAIDS and Cox-2 Inhibitors	Massachusetts General Hospital (Leslie Fang, M.D.)	July 2001
Conventional NSAIDS vs. Cox-2 Specific Inhibitors	Cleveland Clinic	August 2001
Evolving Trends in Understanding Pain Management	Gary W Williams, M.D.	April 2002
Emerging Trends in Acute Pain and Surgical Pain Management	T.J. Gan, M.D.	May 2002
Traumatic Fractures of the Lower Extremity	Temple / Shriners	May 2002
A New Direction in Osteoarthritis Therapy (audio case)	Case Western Reserve University School of Medicine	May 2002
Intra-Articular Hyaluronans	Western Reserve University	July 2002
Pain Management Trends Care Physicians	National Association of Managed	October 2002
Treatment of Painful Peripheral Neuropathies	Duke University Medical Center	October 2002
Disability in the Workplace	University of Cincinnati & American Academy of Disability Evaluating Physicians	October 16-18 2002

ADDITIONAL COURSES (Continued)

Lower Back Pain – Use of Muscle Relaxants	University of Wisconsin	December 2002
Acute Musculoskeletal Pain	Dannemiller Foundation	April 2003
Lawful Prescribing Scheduled Drugs	Purdue University	May 2003
THR/DVII/AVN	Temple / Shriners Hospital	May 2003
Current Concepts in Joint Reconstruction	Temple/ Shriners	May 2003
Joint Implants & Hand Injuries	AEMC/Jefferson	June 2003
Strength & Endurance Training	Medscape	June 2003
Steroid Injections – P.T. In Acute Shoulder Pain	Medscape	June 2003
Quads & DJD Knee	Medscape	June 2003
Fixation Options and Implant Considerations in Total Hip Arthroplasty	Albert Einstein	June 2003
Treatment of the Spasm-Pain-Spasm Cycle in Low Back Pain Patient: Use of Muscle Relaxants	University of Wisconsin	June 2003
New Direction in the Treatment of Musculoskeletal Pain	Good Samaritan Hospital	July 2003
Minimizing Risks of Aspirin, NSAIDS and Their Combination	Oxford Institute	July 2003
Clinical Advisory Meeting	ENDO Pharmaceuticals	September 10-11, 2003
ACTIQ Consultants Meeting	Cephalon	October 17-19, 2003
Pain in the Back: Effective Management of Chronic Low Back Pain	University of Wisconsin Medical School	November 2003

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ADDITIONAL COURSES (Continued)

Current Pain Management Practices	Ortho-McNeil Pharmaceutical	February 17, 2004
Substance Abuse in Chronic Pain Management	Fission Communications	March 3, 2004
Managing Fibromyalgia	The Center for Health Care Education	March 2004
Bipolar Illness	University of Kentucky	March 2004
Effective Pain Management	Institute for Continuing Healthcare Education	March 2004
Case Studies in Pain Management For the Family Physician, Case #706	American Academy of Family Physicians	March 2004
Case Studies in Pain Management For the Family Physician, Case #687	American Academy of Family Physicians	March 2004
Sustained-release Opioids: Pharmacokinetics, Tolerability And Efficacy	University of Kentucky Medical Center	March 2004
New Perspectives on the Pharmacology of Opioids and Their Use on Chronic Pain	Dannemiller Foundation	April 2004
Advances in Pain Management	Greater Philadelphia Pain Society	April 2004
Disclosing Unanticipated Outcomes and Medical Errors	Bayer Institute for Health Care Communication	May 2004
Trauma and Critical Care 2004 Point/Counterpoint XXIII	Atlantic City Trauma Conference 23rd Year	May 2004
ACL, Stress Fractures, Distal Radius Fractures	Temple Shriners Alumni Day Program	May 2004

ADDITIONAL COURSES (Continued)

Dynamic Options for Spinal Stabilization	Albert Einstein 4th Annual Alumni Day	June 2004
Update on 2004 National Drug Control Strategy	Mid Atlantic Pain Association Pain Symposium	June 2004
The Pain Report #6	Dannemiller Foundation	June 2004
Clinical Advisory Board	ENDO Pharmaceuticals	June 2004
Acute Pain Treatment After Arthroplasty	Postgraduate Institute for Medicine	June 2004
Urine Drug Testing	California Academy of Family Physicians	July 2004
National Pain Forum	Academy for Healthcare Education Beth Israel Medical Center	October 2004
Managing Chronic Pain with Opioids	CME Consultants, Inc	January 2005
The Growing Armamentarium For Acute Pain: Applying New Therapeutic Options	University of Medicine Dentistry of New Jersey	February 2005
Buprenorphine for Office-Based Treatment of Opiate Dependent Patients	American Psychiatric Association	February 2005
Pain Symposium	Mid Atlantic Pain Association	April 2005
Femoral Fractures	Temple Shriners Alumni Day	May 2005
Trauma and Critical Care 2005	The American College of Surgeons	June 2005

ADDITIONAL COURSES (Continued)

Osteobiology: Bone Graft for Orthopedic Application & Retrograde Femoral Nailing: Locking Plate Fixation	Albert Einstein 5th Annual Alumni Day	June 2005
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A Focus on Neuropathic Pain	Penn State	October 2005
2004/2005 Informed Risk Management Update for Pennsylvania Physicians	InforMED	December 2005
2005-2006 InforMed Update for Pennsylvania Physicians	InforMed	April 2006
Pennsylvania Physician: Patient Safety And Risk Management	InforMed	April 2006
Physicians Recognition Award	InforMed	April 2006
Options and Controversies in Early Knee Arthritis	Temple Shriners Orthopedic Alumni	May 2006
Neuropathic Pain: An Update on Molecular Mechanisms and New Pharmacological Interventions	MediCom Worldwide	May 2006
Current Concepts in Hip Arthroscopy	Albert Einstein 6th Annual Alumni Day	June 2006
Optimal Management of Osteoarthritis of the Knee	Annenberg Center for Health Sciences	September 2006
Misuse, Abuse and Diversion of Prescription Opioid Drugs	Kadian Advisory Board	October 2006
National Pain Forum 2006	Academy for Healthcare Education, Inc	October 2006
Role of Psychosocial Comorbidity In the Treatment of Chronic Pain	University of Rochester Medical Center	January 2007 1.5 CME

ADDITIONAL COURSES (Continued)

Current & Emerging Therapies for Opioid Bowel Dysfunction	AHC Media, LLC	January 2007	1 CME
Breakthrough Pain: Implications for Clinical Practice	ABcomm, INC	January 2007	1 CME
Challenges in Chronic Pain Management: An up-date on Long-Acting Opioids	Advance Knowledge in Healthcare	March 2007	1 CME

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Relating Central Sensitization and Hyperalgesia to Opioid Pain Management and Preemptive Analgesia	MediCom Worldwide	March 2007	1 CME
Evaluating Interdisciplinary and Multidisciplinary Approaches to Chronic Pain Management	MediCom Worldwide	March 2007	1 CME
Pain Patients at Risk of Abuse and Those with Comorbid Psychopathology: A Guide to Identification and Treatment	MediCom Worldwide	March 2007	1 CME
Interpreting Clinical Trials: Making Sense of the Science	Medical Education Resources	March 2007	1 CME
Novel Treatment Options for Noncancer Chronic Pain Conditions	John Hopkins University School of Medicine	March 2007	1.5 CME
Current Topics & Problems in Shoulder Surgery	Temple Shriners Alumni	April 2007	2 CME
Providing Responsible Opioid Therapy for Effective Chronic Pain Treatment	Kadian	May 2007	1 CME
Elbow Instability With & Without Fracture, Use of a Medically Selected Portal for ACL Reconstruction,			

ADDITIONAL COURSES (Continued)

Alignment Implication for the Arthritic Knee, Minimally Invasive Lumbar Fusion, Etiology & Treatment of Hip Pain in the Young Adult	Albert Einstein 7th Annual Alumni Day	June 2007	5 CME
A Closer Look at Racial/Ethnic Disparities in Pain Management	MediCom Worldwide	August 2007	1 CME
What Role Does Age Play in the Management of Chronic Pain in Adult Patients	MediCom Worldwide	August 2007	1 CME

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Treating Chronic Pain in the Shadow of Addiction	MediCom Worldwide	August 2007	1 CME
Medical Therapy in Chronic Nonmalignant Pain	University of Kentucky	August 2007	1 CME
Balancing Cardiovascular Risks and Gastrointestinal Outcomes in NSAID Users	Rush University Medical Center	June 2007	1 CME
Flector Patch	Alpharma Pharmaceuticals	November 2007	1 CME
Pain Management Regional Advisory Board	EHC Communications	November 2007	1 CME
Chronic Pain, Addiction and the Law	Dannemiller Memorial Educational Foundation	November 2007	1 CME
Myths and Facts: A Case-Based Approach to Identifying Appropriate Patients for Non-Steroidal Anti-Inflammatories	Purdue University	December 2007	1 CME
A New Approach to the Treatment of Muscle Spasm	SciMedica Group (amrix)	January 2008	

ADDITIONAL COURSES (Continued)

Patient & Clinician: Mutual Shareholders in the Treatment Of Chronic Pain	MediCom Worldwide, Inc	February 2008	1 CME
Neuropathic Pain Syndromes: New Localized Therapeutic Options	American Academy of Pain Management	February 2008	1 CME
Chronic Pain, Addiction and the Law	Dannemiller Memorial Educational Foundation	February 2008	1 CME
Chronic Pain as a Chronic Disease: The Role of Long-Acting Opioids in Disease Management	John Hopkins Medicine	February 2008	1.5 CME
A Case-Based Approach to the Management of Diabetic Peripheral Neuropathic Pain	John Hopkins Medicine	February 2008	1 CME

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Therapeutic Management of Fibromyalgia, Diabetic Peripheral Neuropathic Pain and Low Back Pain: A Report from the Cases and Conversations	John Hopkins Medicine	February 2008	1 CME
Opioid Risk Management: Unmet Needs, Risk Assessment and Emerging Strategies	John Hopkins Medicine	February 2008	1.5 CME
Improving Outcomes in Patients With Chronic Pain: Tailoring Therapy for Persistent and Breakthrough Pain	John Hopkins Medicine	February 2008	1 CME
Mechanism of Action of Hyaluronic Acid in Osteoarthritis: The Link Between Basic Science and	Medical Education		

ADDITIONAL COURSES (Continued)

Clinical Application	Resources, Inc	March 2008	1 CME
Balancing Cardiovascular Risks And Gastrointestinal Outcomes In NSAID Users- Special Report	Rush University Medical Center	June 2008	1 CME
A Targeted Approach to Acute Pain Management Associated with Minor Sprains, Strains, Contusions	Alpharma Pharmaceuticals	May 2008	1 CME
Ethical Issues in the Treatment Of Chronic Non-Malignant Pain: A Focus on the Legal Side	The American Academy of Pain Management	May 2008	1 CME
The Expanding Role of Allograft And Bone Graft Substitutes in the Surgical Treatment of Spinal Disorders & Subtrochantric Fractures: Optimizing Results	Abington Memorial Hospital	May 2008	3 CME
A Multidisciplinary Approach to the Medical Management of Sleep, Chronic Pain and Driving	Medicom Worldwide, Inc	June 2008	1 CME

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Pain Medicine and Risk Management: The New Balancing Act	John Hopkins University School of Medicine	May 2008	1 CME
Myths and Facts: A Case-Based Approach to Identifying Appropriate Patients for Nonsteroidal Anti-inflammatory Drugs	John Hopkins University School of Medicine	May 2008	1 CME
MEDA Rountable	MEDA Pharmaceuticals	June 26, 2008	
Reducing Risk: Practical Strategies for Prescribing Analgesics	Johns Hopkins Medicine	October 2008	1 CME

ADDITIONAL COURSES (Continued)

Update-Patient Safety & Risk Management	InforMed	October 2008	12 CME
Innovations in Orthopaedics: New Tricks for Old Dogs	American College of Surgeons	November 2008	18.5 CME
Joint Reconstruction and Arthroscopy	Temple Shriners Alumni Day	May 15, 2009	
Pelvis and Spine Topics	Temple Shriners Alumni Day	May 15, 2009	
Practice Management in Contemporary Orthopaedics	Temple Shriners Alumni Day	May 15, 2009	
Orthopaedics in the Military and Abroad	Temple Shriners Alumni Day	May 15, 2009	
Nucynta Speaker Training Meeting	Philadelphia, PA	May 30, 2009	
Neuroimaging: Interpreting Addiction	MediCom Worldwide	June 2009	1 CME
When Should Opioids Be Discontinue? Assessing Aberrant Medication-Use Behaviors in Patients with Chronic Pain	MediCom Worldwide	June 2009	1 CME
Appropriate Candidates For Opioid Therapy	MediCom Worldwide	June 2009	1 CME

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Department of Orthopaedic Surgery 9th Annual Alumni Day	Albert Einstein Medical Center	June 2009	4 CME
Appropriate Prescribing of Opioids and Associated Risk Minimization	American Academy of Pain Management	July 2009	1 CME
Update on Treatment Options in Neuropathic Pain with a Focus on Interventional Medicine	American Academy of Pain Management	July 2009	1 CME
Opioid Analgesia in Chronic Pain: Balancing Risk and Benefits	Johns Hopkins Medicine	October 2009	1 CME
Clinical Implications of the Overlapping Neurobiology of Pain and Depression	John Hopkins Medicine	October 2009	1 CME
Diagnosis and Management of Fibromyalgia: A Report from the Cases & Conversations Workshop	Johns Hopkins Medicine	November 2009	1 CME
Pain Management In Older Adults: Clinical Approaches to a Complex Problem	Postgraduate Institute for Medicine	October 2010	1 CME
Patient Safety Update: Patient Safety/Risk Management	InforMed	December 2010	12 CME
Pharmacologic Therapy for Persistent Pain in Older Persons	American Geriatrics Society	May 2010	1 CME
Prescriber Knowledge Assessment	Cephalon REMS Program	October 2011	
An Intensive Review of Pain Management- 2012 Edition	Dannemiller	December 2012	52 CME
2012-2013 Pennsylvania Patient Safety Update	Informed	December 2012	13 CME
Pennsylvania Patient Safety Update	Informed	October 2014	13CME
Hypertension: Strategies to Improve Outcomes	Network for CME	October 2014	10 CME
Prescription Opioids: Risk Management & Strategies for Safe Use	Network for CME	October 2014	15CME
Cancer Screening	Network for CME	October 2014	10CM