

Jonathan E. MacClements, MD, FAAFP  
 Department of Medical Education  
 Dell Medical School  
 University of Texas at Austin  
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**Education**

MBBch, University of the Witwatersrand	1984–1989
Witwatersrand, Johannesburg, South Africa	

**Postdoctoral Training**

UT Executive Management and Leadership Program (McCombs Business School)	2017
NAPH Fellows Program, Leading High Performing Organizations	2013-2014
University of Texas System Leadership Institute- Graduate of Leadership Dimensions	2008-2009
UT MD Anderson Clinical Safety and Effectiveness Education Program	2007-2008
National Institute for Association of Family Practice Residency	2003-2004
Directors' Program Director Development	
McLennan Fellowship in Faculty Development	2000-2001
Resident in Family Medicine, University of Texas Health Science Center	1994-1996
Tyler, Texas	
Resident in Ear, Nose and Throat Surgery, University of Pretoria, South Africa	1992-1993
National Serviceman, 1Lt. South African Medical Services, Durban, South Africa	1991- 1992
Physician, Aviation Medical Examiner	
General Surgery Medical Officer, Edendale Hospital, Kwa-Zulu Natal, South Africa	1991-1991
Intern in General Medicine, Edendale Hospital, Kwa-Zulu Natal, South Africa	1990-1990
Internal Medicine, General Surgery, Orthopedics, Obstetrics	

**Certifications**

ABFM Certificate of Added Qualification in Hospice and Palliative Medicine	2012
Joint Aviation Authority Medical Examiner	2002
ABFM Certificate of Added Qualification in Adolescent Medicine	2001
American Society of Tropical Medicine and Hygiene Certificate of Knowledge in Tropical Medicine and Traveler's Health	2000
American Board of Family Medicine	1997
Senior Federal Aviation Medical Examiner	1997
ECFMG I & II	1993
Federation Licensing Examination	1993

**Recertification**

American Board of Family Medicine	2003; 2013
ABFM Certificate of Added Qualification in Adolescent Medicine	2011

**Other Certifications**

ACGME Evaluation and Assessment Trainer	2018
Advanced Cardiac Life Support Instructor	current
Experienced Provider Cardiac Life Support Instructor 2004	
Pediatric Advanced Life Support Provider	current
Advanced Wilderness Medicine and Expedition Provider	2014
Emergency Ultrasound Course (Questcare partners)	2013
Advanced Trauma Life Support	2013
The U. of Texas System Leadership Institute Graduate	2009
M. D. Anderson's Clinical Safety & Effectiveness Graduate	2008
National Incident Management System	2007
Basic, Core & Advanced Disaster Life Support Provider	1996
Neonatal Life Support certification	
Advanced life Support in Obstetrics	1996
Otorhinolaryngology anatomy surgical primaries	1993
University of Pretoria	

**Academic and Leadership Appointments**

Associate Dean of Graduate Medical Education	2017-present
Division Chief of Family Medicine and Associate Chair of Clinical Affairs, Department of Population Health, University of Texas at Austin Dell Medical School Austin, Texas	2020-present
Assistant Dean of Graduate Medical Education Graduate Medical Education, University of Texas at Austin Dell Medical School Austin, Texas	2014 - 2017
Dean of Medical Education, University of Texas Health Science Center Tyler, Texas	
Professor Department of Family Medicine, University of Texas Health Science Center Tyler, Texas	2011–2014
Chairman, Department of Family Medicine, University of Texas Health Science Center Tyler, Texas	2009-2014
Clinical Assistant Professor University of North Texas Health Science Center Fort Worth, Texas	2005-2014
Dean of Medical Education, UTHSCT (Responsible for all education	2012-2014

including UME, GME and CME)	
Director of Medical Education and ACGME Designated Institutional Official Graduate Medical Education, University of Texas Health Science Center Tyler, Texas	2004-2014
Associate Professor Department of Family Medicine, University of Texas Health Center Tyler, Texas	2004-2011
Program Director Department of Family Medicine, University of Texas Health Center Tyler, Texas	2003-2012
Assistant Professor Department of Family Medicine, University of Texas Health Center Tyler, Texas	2000-2004
Clinical Assistant Professor Department of Family and Community Medicine M.A.C. Program, UTMB Galveston, Texas	1997-2002

#### **Other Relevant Employment and Clinical Activities**

Interim Co-Chief UT Family Medicine Department	2108-present
Medical Director UT Wellness Clinic	2018-present
Active Staff CommunityCare, Austin, TX	2018-present
Active Staff UT Health, Austin, TX	2018-present
Active Staff, Seton Hospital, Austin, TX	2015-present
Program Director, Weekly Morning Report, UTHCT, Tyler	2009-2014
Program Director, Annual Current Trends, UTHCT, Tyler	2010-2014
Program Director, Weekly Grand Round, UTHCT, Tyler	2004-2014
Program Director, Bi-Annual TAFP CME Conference, Carthage TX	2002-2014
Program Director, Annual Musculoskeletal Conference, UTHCT, Tyler	2002-2004
Active Staff, University of Texas Health Science Center, Tyler TX	2000-2014
Active Staff, Mother Francis Hospital, Tyler TX	1997-2014
Active Staff, East Texas Medical Center, Tyler TX	1997-2014
Medical Officer – Ear, Nose & Throat Surgery, Surgical Intensive Care H.F. Verwoerd Hospital and Kalafong Hospital	1992-1993
Medical Officer – General Surgery	1991
Internship in Surgery (4months), Orthopedics (2months), General Medicine (4 months), Obstetrics & Gynecology (2 months)	1990

#### **Honors and Awards**

##### **High School**

Head Prefect PBHS	1983
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##### **University**

Goldstein Memorial Award for Community Medicine, service at Alexandria Clinic	1989
J.H. Hofmeyer Scholarship for Academic Excellence	1985
University Entrance Scholarship for Academic Excellence	1984

##### **Family Medicine**

Fellow of the American Academy of Family Physicians	2002
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Resident's Resident Award	1996
Society of Teachers of Family Medicine Resident Teaching Award	1996
Chief Resident, UTHSCT Family Medicine Residency	1995

### Teaching

UT Austin Dell Medical School Academy of Health Science Educators member	2018
UT System Board of Regents Outstanding Teaching Award	2013
Nominated by the Texas Academy of Family Physicians for the AAFP Exemplary Teaching Awards.	2012
UT System Board of Regents Outstanding Teaching Award nomination	2012
Texas Academy of Family Physicians Exemplary Teaching Award	2011
UT Academy of Health Science Educators- President	2010
Sam Topperman Professorship in Medical Education Endowment	2006
University of Texas Academy of Health Science Education member	2005
UTHSCT Clinical Instructor of the Year Award	2002
UTHSCT Family Medicine Residency Program Will Avery Bulldog Award <i>(Faculty member nominated by Family Medicine residents for contributions to the UTHSCT residency program.)</i>	2001
UTMB Galveston MAC "Top Doc" nomination <i>(Nominated by medical students rotating through private practice clinic.)</i>	2000

### Community

North East Texas Public Health "Doc" Ballard Public Health Award for service to the community	2009
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### Professional Memberships and Activities with Leadership Positions

American Academy of Family Physicians Member	current
Association of the National Institute of Program Directors Member	2016
American Academy of Hospice and Palliative Medicine Member	current
American Society of Tropical Medicine & Travelers' Health Member	2016
Travis County Medical Society Secretary and Treasurer	2018-present
Member, Executive Board and Alternate Delegate	2016
American Medical Association Member	2016
Texas Medical Association Member, TMA Council on Medical Education	2015-present
Chairman, Physician Distribution and Healthcare access committee	2014
Member, Physician Distribution and Healthcare access committee	2008-2014
Smith County Medical Association Delegate to Texas Medical Association	2010-2014
Board of Censors	2007-2010
President	2006-2007
President-elect	2005-2006

Secretary	2004- 2005
Texas Academy of Family Physicians	
Member, Commission on Academic Affairs	2007-2010
Society of Teachers of Family Medicine	
Faculty, Family Medicine Resident Applicant Academy	2007

## **Educational Activities**

### **Educational Administration and Leadership**

Chairman, DMS Graduate Medical Education Council	2014-present
Member, DMS Undergraduate Medical Education Council	2015-present
Chairman, UTHCT Continuing Medical Education Committee	2014
Chairman, UTHCT Medical Education Committee	2014
Chairman, UTHCT Graduate Medical Education Council	2014
Chief of Staff Elect, UTCHT	2013-2014
Faculty, University of North Texas Chief Residence Conference	2012-2016
Chairman, UTHCT Patient Center Medical Home Leadership Committee	2012-2014
Member, UTHCT Performance Improvement Council	2012-2014
Member, UT System Teaching Stars Advisory Group to Patricia Hurn, PhD.	2012
Past-President, UT Academy of Health Science Educators	2011
Board Member, East Texas Quality Care Network (ETQCN)	2010-2014
President, UT Academy of Health Science Educators	2010
Member, Transformation in Medical Education (TIME) Subcommittee	2010
Member, UTCHT Medical Service, Research and Development Plan Board of Directors and Executive Committee	2009-2014
Member, UTHCT Infectious Disease Committee	2009-2014
President-elect, UT Academy of Health Science Educators	2009
Member, UTCHT Faculty Compensation Committee	2008-2014
Grant Reviewer, John D. Stobo, M.D. (John P. McGovern Distinguished Chair in Oslerian Medicine and Executive Director for Academic Programs, UT Office of Health Affairs) Proposals for Innovation in Education	2008
Member, Texas Department of State Health Services Continuing Education Committee	2007-2014
Chairman, UTHCT Faculty Assembly	2007
Vice-Chairman, Family Medicine Committee to the Texas Higher Education Coordinating Board	2006-2010
Chairman, UTCHT Faculty Assembly	2006-2007
Chairman-Elect, UTCHT Faculty Senate	2006
Grant Reviewer, UT Academy of Health Science Education Innovation in Health Science Education Award and Small Grants Program	2005-2014
Member, UTCHT ICU Committee	2005-2014
Member, UTCHT Clinical Faculty Compensation Committee	2005-2014
Member, UT Academy of Health Science Educators	2005-2008
Chairman, University of Texas Health Science Center Tyler Educational Council	2005-2006
Chairman-Elect, UTCHT Faculty Assembly	2005-2006
Member, UTCHT Promotions and Tenure Committee	2005-2009
Faculty Representative, UTCHT MSRDP Committee	2005-2007
Member, UTCHT ER Trauma Task Force	2005

Member, UTCHT Medical Executive Committee	2004-2014
Member, UTHCT Graduate Medical Education Council	2004-2008
Member, UTHCT Medical Education Committee	2004-2008
Member, UTHCT Leadership Forum	2004-2014
Program Director Representative, Family Medicine Committee to the Texas Higher Education Coordinating Board	2004-2006
Member, Steering Committee, University of Texas Medical Education Collaboration (UTMEC)	2004-2005
Spokesperson, to the Sunset Commission for University of Texas Health Science Center, Tyler	2004
Cystic Fibrosis Educational Sub-committee	2004
Member, UTHCT Information Technology Steering Committee and Physician Advisory Group	2003-2014
Member, UTHCT President's Council on Corporate Culture	2003-2004
Member, UTCHT Ethics Committee	2003-2004
Faculty, MacLellan County Chief Residence Conference	2002-2010
Member, Ad Hoc Educational Committee to UTHCT President	2002
Member, UTHCT Continuing Medical Education Committee	2001-2008
Member, Residency Advisory Committee for Occupational Medicine and Family Medicine	2000-2014

#### **Teaching Activities**

Demonstrating Outstanding Clinical Activities (DOCS) 5 medical students a year	2016-present
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#### **Clinical Teaching and Supervision**

Educational Grand Rounds, Dell Medical School Seton Residency Programs	2014-present
DMS DOCS program, Dell Medical School	2014-present

#### **Development of Curricula and Educational Materials**

DOCS program, Dell Medical School	2014-present
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#### **Advising and Mentoring**

##### **Students**

DMS DOCS (Demonstrating Outstanding Clinical Skills) Current Position: DOCS mentor	2016-present
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UTMB Practice of Medicine (POM) Current Position: Advisor	2015-present
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##### **Residents and Fellows**

UTHSCT Family Medicine Residents Position: Faculty, program director and chairman	2000-2014
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DMS Family Medicine Residents	2014-present
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##### **Faculty**

University of North Texas Health Science Center (TCOM), Faculty Development Center, Office of Educational Programs. Ft. Worth	2013-present
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Faculty Development and mentoring of DMS GME faculty	2014-present
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**Service on DMS Committees**

MSRDP at large member	2017
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DMS Senate at large member	2016-present
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**Service on Dell Medical School/Seton affiliated hospital committees:**

DSMCUT Case Review/Triage meeting	2015-present
Vice Chair of Seton Network Emergency Management Steering Team	2016-present
Seton Network Medical Executive Committee member	2015-present
SFH Quality/Patient Safety Committee member	2015-present
Ascension Pain Management steering committee	2016-present
Seton Ethics Committee member	2016-present

**Accreditations**

**ACGME reviews:**

1. Dell Med ACGME Institutional site visit August 2016
2. CLER visit October 2013
3. UTHSCT Institutional Review 2012: 5 Year Accreditation
4. UTHSCT Sports Medicine Fellowship 2011: Site visit April 2011: 5 year accreditation.
5. UTHSCT Family Medicine Residency Program 2009: 5 Year Accreditation
6. UTHSCT Sports Medicine Fellowship 2007: 3 Year Initial Accreditation
7. UTHSCT Institutional Review 2006: 5 Year Accreditation
8. UTHSCT Family Medicine Residency Program 2004: 4 Year Accreditation

**TMA CME reviews:**

1. UTHSCT 2014: 4 year accreditation
2. UTHSCT 2008: 6 year accreditation with commendation
3. UTHSCT 2004: 4 year accreditation

**NCQA PCMH Accreditation 2013**

Program Lead for UTHSCT Family Medicine Clinic Patient Centered Medical Home (PCMH) application.  
Awarded Level 3 (highest level with a score of 95/100)

**Grants**

**Source:** ACGME

**Title:** Pursuing Excellence

**Period:** 2016-2020

**Amount:** \$350,000

**Role:** Designated Institutional Official

**Source:** Texas Higher Education Board

**Title:** Planning Grant for GME

**Period:** 2017-2019  
**Amount:** \$250,000  
**Role:** Designated Institutional Official

**Source:** Texas Higher Education Board  
**Title:** 2016 GME Expansion Grant Program Awards  
**Period:** 2017-2018  
**Amount:** \$825,000  
**Role:** Designated Institutional Official

**Source:** Longhorn Innovation Fund for Technology (LIFT) award  
**Title:** Virtual Reality Treatment in the Medical Setting: Reducing the Societal Burden of Pain and Opioid Use  
**Period:** 2016-2017  
**Amount:** \$50,000  
**Role:** Sub investigator

**Source:** CPRIT Grant  
**Title:** Improving Service Delivery to Cancer Survivors in Primary Care Settings  
**Period:** 2016-2018  
**Amount:** \$120,000  
**Role:** Consultant  
Principal Investigator: Dr. Lois Foxhall

**Source:** CMS  
**Title:** Rounding For Safety (RFS) grant  
**Period:** 2016-2018  
**Amount:** \$16,000  
**Role:** Designated Institutional Official  
Principal Investigator: Steven E. Minnick

#### **PAST GRANT SUPPORT:**

**Source:** Higher Education Board  
**Title:** Rural Medicine rotation for family medicine residents  
**Period:** 2011-2012  
**Amount:** \$6,000  
**Role:** Program Director

**Source:** Texas DSHS  
**Title:** Opt-out HIV screening  
**Period:** 07/2011-12/31/2012  
**Amount:** \$32,000  
**Role:** Clinical Program Director

**Source:** Texas DSHS  
**Title:** Community Transformation Implementation Plan



**Period:** 03/ 2011- renewable for 5 years  
**Amount:** \$100,000 annually  
**Role:** Principle Investigator

**Source:** Texas State Department of Health Services  
**Title:** Breast and Cervical Control Program  
**Period:** 06/2010-07/2011  
**Amount:** \$70, 000  
**Role:** Clinical Program Director

**Source:** Health Resources and Services Administration  
**Title:** Geriatric Education Centers- Bioterrorism and Emergency Preparedness in Aging  
**Period:** 2005  
**Amount:** \$30,240 annually of which \$5,000 supports salary  
**Role:** Principal Investigator: Dr Lakey.  
**Role:** Regional faculty responsible for presenting educational series

**Source:** Health Resources and Services Administration  
**Title:** Bioterrorism Training and Curriculum Development Program  
**Period:** 2004-2007  
**Amount:** \$200,000 annually of which \$10,000 supports salary  
**Role:** Principal Investigator: Dr Lakey  
**Source:** Higher Education Board

**Title:** Public Health rotation for family medicine resident  
**Period:** 2003-2010  
**Amount:** \$6,000  
**Role:** Program Director

**Source:** Robert Wood Johnson Foundation  
**Title:** Locum Tenens Proposal for North East Texas  
**Period:** 2002-2004  
**Amount:** \$112,000  
**Role:** Principal Investigator  
**Role:** Regional faculty responsible for presenting educational series

**Source:** Hogg Mental Foundation/ Area Health Education Center  
**Title:** Education of health care providers in mental health issues  
**Period:** 2002-2003  
**Amount:** \$5000  
**Role:** Collaborator with Helen Miner, AHEC  
**Description:** collaboration with AHEC and UTHSCT to develop a lecture series on mental health

**Source:** Texas Department of Health  
**Title:** Putting Prevention into Practice, Tobacco Cessation in Adolescents  
**Period:** 2001-2002  
**Amount:** \$2,000  
**Role:** Principal Investigator

## **Other Active Research Activities and Clinical and Quality Improvement Projects**

### **Principal Investigator:**

Selenium and Vitamin E Cancer Prevention Trial (SELECT) (Revised Protocol to Incorporate Amendment #1 02/14/02)

A Double-Blind, Randomized, Placebo-Controlled, Multicenter Study to Evaluate the Effect of Rofecoxib in Decreasing the Risk of Prostate Cancer (ViP Study)

### **Sub-Investigator:**

Virtual Reality Treatment in the Medical Setting: Reducing the Societal Burden of Pain and Opioid Use - Longhorn Innovation Fund for Technology (LIFT) award 2016

A Multi-Center, Double-Blind, Placebo-Controlled Randomized Study of Bicifadine 200 mg BID, Bicifadine 400 mg BID, and Bicifadine 400 mg TID in the Treatment of Chronic Low Back Pain  
DOV-075-021-US

A Multi-Year, Open Label Clinical Study to Evaluate the Safety and Effectiveness of the Investigational BioniCare® Stimulator System (Model BIO-1000™) in Patients with Osteoarthritis of the Hip with an Optional Health Economics Sub-Study

A Multi-Year, Open Label Clinical Study to Evaluate the Safety and Effectiveness of the Investigational BioniCare® Stimulator System (Model BIO-1000™) in Patients with Osteoarthritis of the Knee with an Optional Health Economics Sub-Study

A multicenter, double-blind, randomized study to compare the efficacy and safety of Levofloxacin 750MG once daily for five days versus Ciprofloxacin twice daily for ten days in the treatment of complicated urinary tract infection or acute pyelonephritis.

Omapatrilat Cardiovascular Treatment Assessment Versus Enalapril (OCTAVE)  
Protocol Number: CV137-120

## **Publications**

### **Peer-reviewed publications**

1. Moriates C1, Valencia V, Stamets S, Joo J, MacClements J, Wilkerson L, Nelson EA, Bozic K, Cox SM. Using Interactive Learning Modules to Teach Value-Based Health Care to Health Professions Trainees Across the United States. Acad Med. 2019 Feb 19. doi: 10.1097/ACM.0000000000002670. [Epub ahead of print]
2. Peter Cao MD, Joel Richards DO, Timothy Craig Allen MD, JD, William Hyman MD, Bola Olusola MD, Jonathan MacClements, MD *Ascites as the Presenting Sign of Hypereosinophilic Syndrome*. Consultant Live August 07th 2013
3. L Maximilian Buja; Susan M. Cox; Steven A. Lieberman; Jonathan MacClements; Janet F. Williams; Robert M. Esterl Jr.; Kenneth I. Shine. A university system's approach to enhancing the educational mission of health science schools and institutions: The University of Texas Academy of Health Science Education. Medical Education Online. 2013;18(1).
4. MacClements J.E, Menard R., Bosworth M.: *Management of a special-need shelter in the setting of a natural disaster*. Society of Teachers of Family Medicine Digital Resource Library, December 2009. \*

5. MacClements J.E. "President of the Smith County Medical Society Message" East Texas Medicine, Vols 1-3 2007
6. MacClements J.E., Fernandez L., Lakey D.: *Smith County's medical response to Katrina and Rita*. East Texas Medicine, Vol 1:1 2006\*
7. Lawrence K.S., MacClements JE, Proctor M,: *An Anaphylactic Reaction in a Patient on a Beta Blocker*. East Texas Medicine, Vol 1:1 2003\*
8. MacClements J. E., Parchman M., Passmore C: *Otitis Media In Children – Diagnostic Tools Used by Family Practice Residents*. Family Medicine, September 2002. \*

#### **Books & Chapters**

1. MacClements JE. Pinworms in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2017 Edition
2. MacClements JE. Toxoplasmosis in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2017 Edition
3. MacClements JE. Pinworms in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2016 Edition
4. MacClements JE. Toxoplasmosis in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2016 Edition
5. MacClements JE. Pinworms in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2015 Edition
6. MacClements JE. Toxoplasmosis in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2015 Edition
7. MacClements JE. Pinworms in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2014 Edition
8. MacClements JE. Toxoplasmosis in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2014 Edition
9. MacClements JE, Asthma Chapter 68 in Ambulatory Medicine. Sixth Edition. Editors: Mindy Smith, Leslie Shimp, Sarina Shrager. Lange, 2014 Edition
10. MacClements JE. Pinworms in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2013 Edition
11. MacClements JE. Toxoplasmosis in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2013 Edition
12. MacClements JE. Toxoplasmosis in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2012 Edition
13. MacClements JE. Pinworms in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2012 Edition
14. MacClements JE. Pinworms in 5-Minute Clinical Consult. Lippincott Williams & Wilkins, 2011 Edition
15. MacClements JE, Asthma. Chapter 68 in Ambulatory Medicine. Fifth Edition. Editors: Mark B. Mengel, L. Pieter Schiebert. Lange, 2009
16. MacClements JE, Wright PW. Asthma. Chapter 72 in Ambulatory Medicine. Fourth Edition. Editors: Mark B. Mengel, L. Pieter Schiebert. Lange, 2005

#### **Non-peer-reviewed publications**

1. Authors. Title. Journal Vol: pp–pp (year).

#### **Non-print / Online materials**

1. TMA Patient Safety: Procedures and Supervision. Lee B., MacClements et al. February 2013

## Editorial Responsibilities

Journal of Graduate Medical Education, Reviewer 2016, 2017, 2018

The American Journal of Managed Care, Reviewer 2004

## Invited Presentations, Posters & Abstracts

### International

*Adolescent health Update.* Manitoba College of Family Physicians, Annual Scientific Assembly, Winnipeg, Canada, June 17, 2015

*Menopause.* Manitoba College of Family Physicians, Annual Scientific Assembly, Winnipeg, Canada June 17, 2015

### National

*SES076 Interprofessional Collaboration: Essential to Clinical Learning Environments of the Future.* ACGME Annual Conference. March 9, 2019. Orlando, Florida.

*Humanity, Restoration and Reaching Out: A Mini-Play About a Kind of Love.* AAMC Learn Serve Lead Conference - Resiliency Session Update. Carrie Barron and Jonathan MacClements. November 2, 2018. Austin, TX

*Keynote Speaker: "Being Human: Restoring Balance as Leaders"* Faculty Development Center 2018 Texas Family Medicine Leadership Conference April 12, 2018. Austin, TX.

*Making the Business Case for Faculty Development to Improve Clinical Care and Resident Learning.* 2018 ACGME Annual Educational Conference: *Engaging Each Other: Transformation through Collaboration* in Orlando, Florida. March 2018

*Rethinking everything in the pursuit of excellence.* Educating the Educators Presenters. Association of University Professors of Ophthalmology. Austin, TX. January 2018

*Visual Arts and Medicine: Art Museum and Medical School Partnerships.* AAMC Annual Meeting Session- Boston, MA. November 2017.

Pursuing Excellence Innovators Collaborative. 2017 ACGME Annual Educational Conference: IGNITING INNOVATION in Orlando, Florida. March 2017

*Cancer Survivorship Care: Academic Setting.* 2016 Cancer Survivorship Symposium: *Advancing Care and Research.* San Francisco, January 2016

*A Win-Win-Win Situation: Meeting PCMH and DSRIP Requirements While Integrating Behavioral Health* Jonathan MacClements, MD; Kathryn Wortz, PhD; Robert Tompkins, MD. STFM Conference on Practice Improvement; December 4-7, 2014, Tampa, Florida

*NAPH 2013 FELLOWS PROJECT: LEADING HIGH PERFORMING ORGANIZATIONS Partnering with a Medicare Advantage Plan to Improve Patient Care;* Team: Jonathan MacClements MD; Brenda Lee, MSN, RN. Washington DC April 2014.

*What's In Your Supplement? Sarcoidosis Precipitated By Over-The-Counter Hormone Supplementation:* Weldon C., Philley J., Hlavaty A., Menard R, MacClements J. 2013 American Thoracic Society International Conference in Philadelphia, Pennsylvania. May 2013

*What Are the Barriers to Opt-out HIV testing? Cade A, Bosworth M, Gentry D, Menard R, Tompkins R, Olusola P, Liles M, MacClements J. PowerPoint Presentation to the Society of Teachers of Family Medicine Conference in Seattle. April 2012*

*Running Your Program on a Shoestring, or How to Do More with Less.* Jonathan MacClements, Richard Viken. 2008 RPS Workshop for faculty and staff of family medicine residencies. March 30th-31st 2008. Kansas City, Missouri.

## **Regional**

*Arthropod-borne Infections in Family Medicine,* Texas Academy of Family Physicians 2019 C. Frank Webber Lectureship. Austin, TX. April 5, 2019.

*Travel medicine,* Texas Association of Occupational Health Nurses summer conference, Austin, TX. June 22, 2018

*Pursuing Excellence Update,* Texas Family Medicine Chairs, Lubbock, TX. October 25, 2017

*Rethink Medical Education: Back to the Future* Quest Keynote Speaker. Sue Cox, Jonathan MacClements. September 26, 2017

*Prevention of Cervical Cancer and HPV Vaccination,* Jonathan MacClements, M.D. Dell Medical School Pediatric Grand Rounds August 21, 2015

*Clinical Learning Environment Review, (CLER).* Educational Grand Rounds. Dell Medical School. January 15, 2015

*"Distance education – Required courses for the health sciences"* Dr. Samuel "Pete" Smith (UT Arlington), Dr. Jonathan MacClements (UT Health Tyler) Online Learning: New Frontiers & New Faces. 10th Annual Innovations in Health Science Education Conference. February 20th & 21st, 2014

*Prevention of Cervical Cancer and HPV Vaccination,* Jonathan MacClements, M.D. TAFP Primary Care Summit, Dallas Nov 7, 2014

*Milestones and Entrustable Professional Activities,* Educational Grand Rounds. Dell Medical School November 6th, 2014

*Prevention of Cervical Cancer and HPV Vaccination,* Jonathan MacClements M.D. TAFP Primary Care Summit Houston Saturday, Oct. 17, 2014

*Professionalism,* Educational Grand Rounds. Dell Medical School September 4th, 2014

*Aviation Medicine. Emerging Issues in Occupational and Environmental Health,* UT Health Northeast/ the University of Texas School of Public Health/ TIOSH. June 27 2014

*Evaluation: Due Process & Dismissal and the Problem Resident*, UNTHSC Faculty Development Center Office of Educational Programs February 22, 2014

*Online Learning: New Frontiers & New Faces*, 10th Annual Innovations in Health Science Education Conference. February 20th & 21st, 2014

*Transforming the Emergency Department Treatment of Non-emergent Patients Utilizing the Concept of "Triaging To" Appropriate Patient Centered Care*. Jonathan MacClements, MD; Michele Bosworth, MD; Robert Tompkins, MD; Ryan Menard, MD; Minh Le, MD; Richard Lowrance, MD; Brenda Lee, MSN, RN; TexMed 2013 Conference, San Antonio, TX. First Place

*Adolescent Health Update*, Jonathan MacClements M.D. TAFP Primary Care Summit Dallas Nov. 8, 2013

*Adolescent Health Update*, Jonathan MacClements, M.D. TAFP Primary Care Summit Houston Saturday, Oct. 19, 2013

*Partnering with a Medicare Advantage Plan to Enhance Value Added Patient and Family Centered Care Delivery* Jonathan MacClements MD; Brenda Lee, MSN, RN The University of Texas System Clinical Safety and Effectiveness Conference, **Building the Bridge**: Public Policy and Public Health Effect Health Care Reform. September 26-27, 2013, San Antonio, Texas.

*Leadership Tyler Executive Orientation*, Education & Healthcare Panel April 2, 2013  
Medical panelists include: Dr. MacClements, UTHealth Northeast (formerly UTHSC), Mary Elizabeth Jackson, Trinity Mother Frances Healthcare System and Mike Thomas, ETMC Regional Healthcare System  
Education panelists: Dr. Mabry, (UT) Dr. Metke (TJC) & Dr. Fennell (TX College)  
*Evaluation: Due Process & Dismissal and the Problem Resident*, UNTHSC Faculty Development Center Office of Educational Programs February 16, 2013

*Physician Fatigue & Patient Safety*, UTHSCT Grand Rounds, November 2012  
*What are the Barriers to Implementing Routine Opt-out HIV Testing?* Dustin Gentry, MD; John Davidhizar, MD; Angela Cade, MD; Michele Bosworth, MD;

*Transforming the Emergency Department Treatment of Non-emergent Patients Utilizing the Concept of "Triaging To" Appropriate Patient Centered Care Institution: University of Texas Health Science Center at Tyler* B. Lee, MSN, RN; M. Bosworth M.D.; R. Tompkins M.D.; R. Menard M.D.; J. Leach M.D.; J. MacClements M.D. The University of Texas System Clinical Safety and Effectiveness Conference, *Building the Bridge: Maintaining Quality in the Face of Change* September 20-21 2012, San Antonio, Texas.  
Jonathan MacClements, MD. TAFP's Student, Resident, and Community Physician Poster Competition July 2012

*Ascaris Lumbricoides and Abdominal Pain*, UTHSCT Morning Report June 19th 2012.

*Postpartum thyroiditis*, UTHSCT Morning Report March 27th 2012

*Pediatric neck masses*, UTHSCT Morning Report January 24th 2012

*Skin infections*, UTHSCT Morning Report February 15th 2011.

*Improving Clinical Safety and Effectiveness*, January 28th 2011, Grand Rounds UTHSCT

*Head and neck soft tissue abscesses*, UTHSCT Morning Report January 25th 2011.

*A Multidisciplinary Approach to Gabapentin Dose Adjustment in Patients with Renal Impairment*. C,S & E Conference: Preserving Quality after Health Care Austin, Texas, November 4, 2010

*A Case of Brucellosis* Andrea Ellis, MD; Jonathan MacClements, MD; Jeffrey Levin, MD, MSPH et al. TAFP 61st Annual Session and Scientific Assembly in San Antonio, July 23, 2010

*Sheltering the Elderly- Special Medical Need Shelters and Regional Disaster Preparedness*, June 18th 2010, Grand Rounds UTHSCT.

*Evacuation and Health Care Operations for Medical Special Need Patients and the Elderly Population*, May 25th 2010, Lake Country AHEC.

*Case Presentation of Cytomegalovirus Infection*, UTHSCT Morning report April 2010.

*A Case of Brucellosis: An Innovative Opportunity to Train Family Medicine Residents*. Andrea Ellis, MD; Jonathan MacClements, MD; Jeffrey Levin, MD, MSPH et al. The University of Texas Academy of Health Science Educators 6th Annual Innovations in Health Science Education Conference: February 18<sup>th</sup> and 19<sup>th</sup> 2010. Austin, TX.

*Disaster preparedness*, UTHSCT semiannual Carthage CME Conference, Carthage, TX. February 2010 (AAFP Sponsored CME program)

*Ophthalmological Emergencies*, UTHSCT Morning Report March 2009

*Improvement of spirometry utilization in patients with Asthma and COPD* Drain Z, Campbell M, MD, MacClements J, Olusola P, Coultas D, Drake T competed in the 2008 TAFM Student, Resident and Community Physician poster competition during TAFM's Annual Session and Scientific Assembly, 2008

*Update on Travel Medicine*, UTHSCT semiannual Carthage CME Conference, Carthage, TX. August 24th 2008 (AAFP Sponsored CME program)

*DISEASE SURVEILLANCE TOOLS YOU CAN USE - Promote the importance of active reporting from schools, hospitals, clinics, and stakeholders; as well as, educate participants on disease surveillance preparedness guide*. Texas Department of State Health Services Division of Regional and Health Local Services/ CE Service Program, Tyler TX, June 11th 2008

Graduation Speaker: *Change as an Educator*. McLennan Faculty Development Center commencement address. April 24th 2008

*Spirometry Utilization*, M. D. Anderson's Clinical Safety & Effectiveness Program. Jonathan MacClements, MD, David B. Coultas, MD, Kleanthe Caruso, RN, MSN, CNO, and Tracy Drake, RN, BSN. April 18th 2008

*Travel Medicine*, UTHSCT Adolescent Medicine Conference, Tyler, TX. April 4th 2008

*Pandemic Influenza for the Infection Control Practitioner; lessons learned/bioethics*, Texas Department of State and Health Services, Aug 17, 2007

*Palliative Medicine and Hospice curriculum in a Family Medicine residency program*, Texas Family Medicine Leadership conference, Austin February 2007

Moderator for Participating Institutions: *Panel on Faculty Development and Breakout Sessions*. The University of Texas Academy of Health Science Education 3rd Annual Innovations in Health Science Education Conference: October 2006

*Moderator of Program Director's workshop*, Annual Family Medicine Leadership Conference 2005, 2006, 2007 and 2008.

Moderator for breakout session: *Identifying Characteristics of Professionalism on Admission to UME & GME Programs Competencies and Professionalism in Medical Education*, The University of Texas Medical Education Collaboration (UTMEC) annual Innovations in Medical Education meeting. October 2005.

Moderator for breakout session: *Competency in Interpersonal and Communication Skills Competencies and Professionalism in Medical Education*, The University of Texas Medical Education Collaboration (UTMEC) annual Innovations in Medical Education meeting. October 2005.

*Red Heart Day guest speaker*, American Heart Association, Tyler, Texas, May 2005

*Blackboard: Application in a Family Medicine residency*, Texas Family Medicine Leadership conference, Austin March 2005

*Diarrhea, dementia and dermatitis in an alcoholic*, UTHSCT Morning report February 2005

*Travel Medicine*, Rotary Club of Tyler, January 2005

Moderator and program planner annual *Primary Health Care Update*. 2004-08/2014.

Moderator and program planner for the University of Texas Health Center at Tyler's annual conference on *Health Disparities and Access to Care*. 2004-2006.

*Colonoscopy Training of Family Physicians*, Texas Family Medicine Leadership conference, Austin February 2004

Regional faculty of American Medical Association Core, Basic Disaster and Advanced Life Support 2003-08/2014

*Locum Tenens Experience past and future-* Penn State and Robert Wood Johnson Foundation Southern Rural Access Program, Austin TX, October 2003

*Dispelling Cancer Myths*, Secure Care Conference, Tyler, Texas, October 2003

*Growing Healthy Children*, Texas Department of Health Obesity Seminar, Tyler, TX, May 2003



*Tobacco Cessation in Adolescents*, UTHSCT Adolescent Medicine Conference, Tyler, TX. March 2003

*Implementing ACGME Core competencies*, Texas Family Medicine Leadership conference, Austin February 2003

*Travel Medicine*, UTHSCT Grand Rounds, July 2002

*Handling the difficult resident*, Chief Residents' conference, Dallas, TX April 2002-present

*Conflict resolution and negotiation skills workshop*, Chief Residents' conference, Dallas, TX April 2002-present

*Travel Medicine-what you should know*, University of Texas at Tyler Business School. March 2002

*Curriculum committee*, Texas Family Medicine Leadership conference, Austin March 2002

*Water Hazards*, UTHSCT Infectious Disease Update, Tyler, TX. January 2002

*Travel Medicine*, UTHSCT Occupational Medicine Conference, Tyler, TX. November 2001

*Adolescent Medicine*, UTHSCT Parent and Adolescent Conference, Tyler, TX. October 2001

*ACLS co-Director*, UTHSCT June 2001, to 08/2014

*Otitis Media in Children- Diagnostic Tools used By Family Practice Residents*, McLennan FDC Graduation Poster Presentation, Waco, TX, April 2001

*Collaborative Otitis Media in Children- Diagnostic Tools used By Family Practice Residents. McLennan FDC Graduation Poster Presentation, Waco, TX April 2001*

*Herbal Medicine*, UTHSCT semiannual Carthage CME Conference, Carthage, TX. March 2001 (AAFP Sponsored CME program)

*Travel Medicine*, UTHSCT Adolescent Medicine Conference, Tyler, TX. February 2001

*Vaginitis*, McLennan Family Practice Residency, Waco, TX. January 2001

*Travel Medicine*, McLennan Family Practice Residency, Waco, TX. October 2000.

Moderator and program planner for the University of Texas Health Center at Tyler's annual *Adolescent Medicine conference*. 2000-2006

### **Community Service**

Colonel Texas State Guard- State Surgeon	2015-present
Texas Outstanding Service Medal	2019
Texas Medal of Merit	2016
Texas Adjutant General's Individual Award	2014, 15, 18

TDSHS Operation Lone Star Medical Outreach	2010, 11, 12, 14, 15, 16 (CMO),18, 19
East Texas Medical Outreach- Heath Official, Steering Committee and CMO	2013, 14
TXSG Surgeon	2014- present
Commander, Northern Command TXSG MRG	2012–2014
TXSG Meritorious Service Ribbon	2012
Fit City Summit at Liberty Hall, Tyler TX – Moderator for Dr. David Katz,	2011
Commanding General’s Individual Award	2011
Todd Whitthorne and Dr. Eduardo Sanchez	
Texas Faithful Service Medal	2010
Commanding Officer, Tyler Medical Group	2009-2014
Texas Department of State Health Services ESF 8 Medical Record	2009
Task Force Mission, Member	
TXSG Service Medal	2009
TXSG Meritorious Unit Award	2009
City of Tyler Second Hand Smoking Ordinance Taskforce, Member	2008
Texas Humanitarian Service Ribbon	2008, 2017
Smith County Health Authority	2007-2014
Texas Capital “Doctor of the Day”	2007, 13, 17
Executive Officer, Tyler Medical Group	2007-2009
Texas Governor’s Unit Citation	2006
Lieutenant Colonel, Texas State Guard	2005 - 2015
Hospice of East Texas Executive Board, Physician Representative	2005-2010
Task Force Commander’s Certificate of Commendation	2005
North East Texas Public Health Department, Board Member	2001-2007
Hospice of East Texas, Board Member	2001-2014
Robert Wood Johnson Governance Council, Member	2000-2003
South African Defense Force, South African Medical Services	1991 – 1992
Lieutenant responsible for medical needs of military personnel and dependents. Involved with air to sea rescues.	
Awarded: General Service Medal, Surgeon General Commendation	
Qualified Aviation Medical Examiner	