Theresa Q. Tran, MD, MBA, FACEP

Curriculum Vitae

CONTACT

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CURRENT EMPLOYMENT

University of Texas Health Science Center Houston (UTHealth Houston)

2021-present Associate Vice President, Clinical Population Health and Advocacy

UTHealth Houston School of Public Health

2021-present Assistant Dean, Clinical Population Health and Advocacy

Assistant Professor, Department of Management, Policy, and Community Health

UTHealth Houston McGovern Medical School

11/2021-present Assistant Professor, Department of Emergency Medicine

EMPLOYMENT HISTORY

Baylor St. Luke's Medical Center

2020-2021 Assistant Medical Director, Emergency Department

Emergency Medicine Residency Program Site Director, Emergency Department

Integrative Emergency Services

2020-2021 Administrative Fellow

Baylor College of Medicine

2019-2021 *Program Director*, MD/MBA Program

Course Director, Business and Leadership in Medicine

Committee Member, Dual Degree Subcommittee

2017-2021 Assistant Professor, Henry J.N. Taub Department of Emergency Medicine

First Choice Emergency Room

2019-2020 Emergency Physician

Cypress Emergency Associates

2016-2020 Emergency Physician

Kilo Medical Services

2016-2021 *Consultant*

Humana

2011 Intern, Health Guidance Organization Clinical Task Force Infusion Program

TEACHING

2022-present Faculty, UTHealth Houston Community Action Poverty Simulator
2021-present Faculty, McGovern Medical School Department of Emergency Medicine
2017-2021 Faculty, Baylor College of Medicine Emergency Medicine Residency
2019-2020 Faculty, Baylor College of Medicine Business and Leadership in Medicine
2018-2020 Faculty, Baylor College of Medicine MEERM 628: Health Policy Journal Club

LEADERSHIP

Albert Schweitzer Fellowship Houston-Galveston Chapter

2024-present *Member,* Board of Directors

Houston Independent School District

2023 *Member,* District of Innovation Planning Committee

2023-present *Member*, District Advisory Council

The Way Home

2021-present At-Large Representative, Steering Committee

Emergency Medicine Foundation

2023-present Chair-Elect, Board of Trustees

2022-2023 Secretary-Treasurer, Board of Trustees

2021-2022 *Member*, Board of Trustees

Baylor St. Luke's Medical Center Emergency Department

2020-2021 Emergency Medicine Peer Review Committee

2020-2021 Diagnostic Stewardship Committee

2020-2021 ER Lean Team

2020-2021 Clinical Practice Council

Ben Taub Emergency Center

2021 Emergency Medicine Safety and Quality Committee

2020-2021 Radiology Liaison

2020-2021 Resuscitation Processes Team Lead / COVID-19 Response Team

2019-2021 Trauma Liaison

2019-2021 Trauma Peer Review Committee

Texas College of Emergency Physicians

2019-present *Member*, Board of Directors

2017-present Chair, Government Relations Committee

2018-present Trustee, Emergency Medicine Political Action Committee of Texas 2017-2018 Chair, Emergency Medicine Political Action Committee of Texas

2016-2017 Fellow, Texas Leadership and Advocacy Fellowship

American College of Emergency Physicians

2021 *Member*, National EDPMA/ACEP Surprise Medical Billing Task Force

2017-present Councilor, ACEP Council

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2017-present *Member*, State Legislative Committee

2011-2014 *Member*, National Quality and Performance Committee

Lone Star Survival

2018-present Faculty Board Advisor, Board of Directors

Harris County Medical Society

2017-present Delegate, Texas Medical Association House of Delegates

Mayo Clinic Emergency Medicine Residency

2015-2016 Diversity Committee Member, Mayo Fellows Association

2014-2015 *Instructor*, Intern Academy

Baylor College of Medicine

2010-2013 *Member,* Student Advisory Council

2009-2013 Research Coordinator, Ben Taub Emergency Center Work-Study Program

2008-2012 Class Representative, Medical Student Council

2008-2012 *Chair*, Social Committee

Jesse H. Jones Graduate School of Business at Rice University

2011-2012 Chief Executive Officer, Life+Packs Business Project

Asian Pacific American Medical Students Association

2009-2011 Chief Financial Officer, National Executive Board

Roatan Health Assistance Project

2008-2010 *Member*, Board of Directors 2006-2007 *Founder and President*

EDUCATION

Emergency Medicine Residency Mayo Clinic, Rochester, MN

2013-2016

Doctor of Medicine

Baylor College of Medicine, Houston, TX

2008-2013

Master of Business Administration

Jesse H. Jones Graduate School of Business at Rice University, Houston, TX

2010-2012

Bachelor of Arts in Business Leadership with Spanish Language Concentration

University of Dallas, Irving, Texas

2004-2008

HONORS AND AWARDS

2023 Harris Health Physician Champion

| 2020 | Emergency Medicine Residents Association "25 Under 45" Influencers in Emergency Medicine Award |
|------|---|
| 2020 | American College of Emergency Physicians Council Horizon Award |
| 2020 | Texas College of Emergency Physicians President's Award |
| 2020 | Baylor College of Medicine Excellence in Teaching Award |
| 2019 | Texas College of Emergency Physicians Committee Leadership Award |
| 2019 | Harris Health Heroes recognition |
| 2019 | Baylor College of Medicine Best Medical Student Evaluations Award |
| 2017 | Mayo Clinic School of Continuous Professional Development Outstanding Quality |
| | Improvement Project Award |
| 2016 | Mayo Clinic EM Residency Outstanding Resident Research Award |
| 2016 | Mayo Clinic EM Residency Outstanding Resident Quality Improvement Award |
| 2016 | Mayo Silver Quality Fellow |
| 2014 | Mayo International Health Program Travel Scholarship to Vietnam |
| 2013 | Mayo International Health Program Travel Scholarship to Bolivia |
| 2013 | Mayo Bronze Quality Fellow |
| 2009 | Zonta International Woman of Achievement – Pioneering Spirit Scholarship |
| 2008 | Induction to Phi Beta Kappa Society |
| 2008 | University of Dallas Ann Heller Mayberry Outstanding Woman Award |
| 2008 | University of Dallas College of Business Outstanding Senior Award |
| 2007 | Sister Clodovia Lockett Endowed Scholarship |
| 2007 | University of Dallas Entrepreneurship Center Undergraduate Student Grant |
| 2005 | University of Dallas Academic Achievement Scholarship |
| 2004 | University of Dallas Dean's List |
| 2004 | Intuit FLEXforce National Best Practice Award |

PUBLICATIONS

Walia S, **Tran T**, Bobrow B, Bui H. "A Train-the-Trainer Model Implements Traumatic Brain Injury Protocol in Vietnam." *ACEPNow.* July 5, 2024.

Turner A, Haddock A, Bicette R, Andrabi S, **Tran T**, Dark C. "Experimental Curriculum: Team Based Learning for New AMA Charting and Coding Guidelines." *EMResident*. March 10, 2023.

Zhu M, Srinivasan N, Karpe A, Bui A, Wang D, **Tran T**, Haddock A. "Characteristics of Healthcare Financial Assistance Programs Serving the Most Populous US Counties." *Journal of Health Care for the Poor and Underserved.* 2022;33(3):1187-1197.

Appelbaum NP, Liang C, Whitney SE, Christner J, **Tran TQ**, McDeavitt JT. "When and What Business Competencies are Needed for the Modern Physician Leader." *Physician Leadership Journal*. Sept 23, 2021.

Tran T. "The cost conundrum of care." Baylor College of Medicine Policywise Blog. May 1, 2020.

https://blogs.bcm.edu/2020/05/01/the-cost-conundrum-of-care/

Tran T, Lund SB, Nichols MD, Kummer T. "Effect of two tourniquet techniques on peripheral intravenous cannulation success: A randomized controlled trial." *Am J Emerg Med.* Dec. 2019;37(12)2209-2214.

Roberts, JE, JY Lin, SG. Weiner. The Nuts and Bolts of Global Emergency Medicine. **Tran TQ**, Section editor. 1st ed. N.p.: CreateSpace, 2016. Print. ISBN-10: 1534706844.

Tran T and Clements C. "There's no single way to rule out PID: Just treat it!" In: Mattu A, et al. Avoiding Common Errors in the Emergency Department. Lippencott Williams and Wilkins, Second Edition, 2016. Print. ISBN-10: 1496320743.

Tran T and Heaton H. *Pediatric Strokes*. Stroke Alert, Volume III: Prevention, Emergency Treatment, Rehabilitation. AHC Media LLC 2015.

Tran T and Heaton H. "Pediatric Strokes." *Pediatric Emergency Medicine Reports*. Oct 2015.

Pillow MT, Hoxhaj S, Fisher A, Stader D, **Tran T**. "The Effect of a Novel, Emergency Department Based Work-Study Program on Medical Students' Perceived Skills and Clinical Competency." *Acad Emerg Med.* Volume 17, Issue Supplement S2 – CORD Supplement, S2. Oct 2010.

LECTURES

Tran T. "Advocacy in Houston's AAPI Community." APAMSA Bluebook Lecture Series. Houston, TX. October 3, 2023.

Tran T, Walia S, Clement O, Hanback, S. "EPIC-TBI Workshop." Pre-conference workshop, Acute Care Medicine International Conference 2023. Ha Long Bay, Vietnam. September 29, 2023.

Tran T. "Key Qualities of Ethical and Sustainable Partnerships Between HIC and LMIC. HGHC 11th Annual Global Health Conference. March 25, 2023.

Tran T. "Physician Advocacy and Influence." Mayo Clinic Emergency Medicine Grand Rounds. Rochester, MN, August 30, 2022.

Meek C, **Tran T**, Sakamoto J, Starnes A, Patel, N. "Building the Smartest Resident." Society of Academic Emergency Medicine Conference. Virtual. May 13, 2021.

Tran T. and Knowles H. "Legislative Update." Integrative Emergency Services 8th Annual Quality Summit. Dallas, TX, March 3, 2021.

Tran T. "Future of the US Health Care System." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, September 30, 2020.

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- **Tran T**. "Reading an Emergency CT Series: Maxillofacial CT." Baylor College of Medicine Emergency Residency Didactics. Houston, TX, September 15, 2020.
- **Tran T**. "Getting What You Want and Making People Like You." Baylor College of Medicine Trauma Surgery Grand Rounds. Houston, TX, August 17, 2020.
- **Tran T**. "Reading an Emergency X-Ray Series: Hand X-Rays." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, June 17, 2020.
- **Tran T**. "Reading an Emergency CT Series: Chest CT COVID edition." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, May 6, 2020.
- **Tran T**. "Reading an Emergency X-Ray Series: Chest X-Rays." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, December 14, 2019.
- **Tran T**. "Reading an Emergency CT Series: Non-Contrast Head CT." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, October 2, 2019.
- **Tran, T**. "Avoiding Pitfalls in ED Trauma Resuscitation." Baylor College of Medicine Emergency Medicine Residency Grand Rounds. Houston, TX, November 13, 2019.
- **Tran T**. "Reading an Emergency CT Series: Non-Contrast Head CT." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, October 2, 2019.
- **Tran, T**. "When the Golden Hour Leads to Dark Days: Resuscitation Pitfalls to Avoid in the Trauma Bay." University of Texas at Austin Dell Medical School Emergency Medicine Residency Grand Rounds. Invited Lecture. Austin, TX, July 18, 2019.
- **Tran, T.** "Politics and Your Practice." University of Texas at Austin Dell Medical School Emergency Medicine Residency Faculty Development Lecture. Invited Lecture. Austin, TX, July 18, 2019.
- **Tran T**. "Reading an Emergency CT Series: Acute Abdomen." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, July 3, 2019.
- **Tran T.** "Hot Topics in Health Policy." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, July 3, 2019.
- **Tran T**. "Servant Leadership in the Emergency Department." Conference of Residency Directors in Emergency Medicine. Seattle, WA, April 3, 2019.

- **Tran T**. "Balance Billing in 10 minutes." TCEP Connect 19 Lightning Rounds. Austin, TX, March 24, 2019.
- **Tran T**. "Becoming a Doctor." 2019 STEM Academy Leadership Conference at James W. Martin High School. Arlington, TX, March 22, 2019.
- **Tran T**. "Emergency Medicine Board Review: GI Tract." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, January 30, 2018.
- **Tran T**. "2-minute EKG's." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, November 7, 2018.
- **Tran T**. "Congenital Heart Disease." Baylor College of Medicine Emergency Medicine Residency Didactics. Houston, TX, August 1, 2018.
- **Tran T**. "Texas Legislation and the Emergency Physician: How the 85th legislature affects your practice." TCEP Connect 18. Houston, TX, April 14, 2018.
- **Tran T**. "The effect of two tourniquet techniques on peripheral IV access." Society of Academic Emergency Medicine. Orlando, FL, May 18, 2017.
- **Tran T**. and Martin A. "Complementary and Alternative Medicine in the Emergency Department: Say What?!" Mayo Clinic Emergency Medicine Grand Rounds. Rochester, MN, April 26, 2016.
- **Tran T**. and Martin A. "Practicing Value-Based Medicine: When physicians understand their impact on the value equation, the patient wins." Mayo Clinic Emergency Medicine Grand Rounds. Rochester, MN, December 1, 2015.
- **Tran T**. "Morbidity and Mortality Conference: The Use of the Triple Rule-Out CT." Mayo Clinic Emergency Medicine Grand Rounds. Rochester, MN, July 15, 2014.

POSTER PRESENTATIONS

Majeethia D., Gomez A., Wise J., **Tran T**. Impact of Community Action Poverty Simulator (CAPS). Society of Public Health Education (SOPHE), March 2024

Majeethia D., Gomez A., Wise J., **Tran T**. Impact of Community Action Poverty Simulator (CAPS). Poster presentation. Research Day UT School of Public Health, April 2024

Majeethia D., Gomez A., Wise J., **Tran T**. Community Action Poverty Simulator (CAPS): Connect for Change – Empowering Action Against Poverty. Poster presentation. Tribal Public Health Conference (TPHC), April 2024

Majeethia D., Gomez A., Wise J., **Tran T**. Empowering clinical education: Unravelling poverty dynamics with the Community Action Poverty Simulator

(CAPS). Abstract accepted. American Public Health Association (APHA), October 2024 (forthcoming)

Slusky S, Friedman R, **Tran T**. A Text Message-Based Bystander Cardiopulmonary Resuscitation Training Intervention in a Hispanic Community. Texas College of Emergency Physicians Conference. Conroe, TX April 21, 2024.

Timmons Z, Hanback S, Chavez S, Huebinger R, **Tran T**, Panczyk M, Waller-Delarosa J, Villa N. The Impact of COVID-19 on Incidence and Outcomes from Out-of-Hospital Cardiac Arrest in Texas. Texas College of Emergency Physician re-CONNECT Conference. Fort Worth, TX, April 23, 2022.

Turner A, Haddock A, Bicette R, Andrabi S, **Tran T**, Dark C. A Team-Based Learning Approach to Charting and Coding Education for Emergency Medicine Residents. American College of Emergency Medicine Academic Assembly. Boston, MA, October 25, 2021.

Akbar A, Pop A, Guerro J, Richardson R, Zhu O, Afaq M, Brewer J, **Tran T**. "Implementation of a 10-Minute Tourniquet Simulation Increases Knowledge, Comfort, and Likelihood to Render Aid." Society for Academic Emergency Medicine Virtual Conference. Virtual Location, May 20, 2020.

Tran T, Saites C, Wilson A, Wilson S, Scanlan-Hanson L, Heaton H. "The Multilingual Assessment of Pain in the Emergency Department." Mayo Clinic Quality Conference. Rochester, MN, May 2015.

Tran T and Saites C. "In Situ Simulation in the Global Setting." American College of Emergency Physicians. Chicago, IL, Oct 2014.

Pillow T, **Tran T**, Stader D, Fisher A, Hoxhaj S. "The Effect of a Novel, ED-Based Work-Study Program on Medical Students." James K. Alexander Research Symposium. Houston, TX, 2009.

GRANTS AWARDED

Project HALT: A Pragmatic Randomized Trial Integrating Homelessness Diversion Services into an Emergency Department Discharge System. Co-Investigator. National Institute on Minority Health and Health Disparities. Project Period 9/26/2022-5/31/2025.

A Prescription for Healthy Living. Co-Investigator. Harris Health System. Project Period 12/15/2021-2/16/2025.

EPIC-TBI in Vietnam. Primary Investigator. China Medical Board Foundation. Project Period 3/15/2023-3/15/2024.

MEDIA

https://www.texastribune.org/2021/02/09/Texas-nurses-workplace-violence/

https://www.arkansasonline.com/news/2020/jul/26/rampant-rise-in-virus-taxes-hospital-staffs/

https://www.washingtonpost.com/national/houston-miami-and-other-cities-face-mounting-health-care-worker-shortages-as-infections-climb/2020/07/25/45fd720c-cc68-11ea-b0e3-d55bda07d66a_story.html

https://www.cbsnews.com/news/coronavirus-doctors-states-rising-covid-19-cases -fears/

https://www.khou.com/article/life/holidays/fireworks-injuries-could-go-up-as-more-texans-take-on-displays/285-5cb8588c-6268-4ac9-ac2a-ffc1181da30d

https://abc13.com/health/experts-say-skin-rashes-should-be-4th-key-covid-19-symptom/6331702/

https://www.reformaustin.org/coronavirus/texas-coronavirus-update-the-pandemi c-is-no-hoax/

https://podcasts.apple.com/us/podcast/balance-billing-part-1/id610782430?i=100 0465314090

https://podcasts.apple.com/us/podcast/balance-billing-part-2/id610782430?i=100 0467673903

https://emblog.mayo.edu/2014/07/29/approach-to-the-patient-on-electric-storm-due-to-an-icd/

LICENSES AND CERTIFICATIONS

Colorado Medical License (2020-present)

Fellow of the American College of Emergency Physicians (2019-present)

Diplomate of the American Board of Emergency Medicine (2017-present)

Texas Medical License (2016 to present)

Minnesota Medical License (2013 to 2023)

Advanced Cardiac Life Support (2011 to present)

Instructor in Advanced Cardiac Life Support (2014-2016)

Advanced Trauma Life Support (2013 to 2023)

Instructor in Advanced Trauma Life Support (2013 to 2021)

Pediatric Advanced Life Support (2014 to 2021)

Instructor in Pediatric Advanced Life Support (2014-2016)

PROFESSIONAL MEMBERSHIPS

Texas Medical Association
Harris County Medical Society
American College of Emergency Physicians
Texas College of Emergency Physicians

COMMUNITY SERVICE

St. Theresa Catholic Church at Memorial Park (children's liturgy teacher) Afton Oaks Civic Club (member) Arlington Independent School District STEM Academy (lecturer)

FLUENT LANGUAGES

Vietnamese, Spanish

HOBBIES

Include horseback riding, yoga, book clubs, running, and international travel