

NATHANIEL COLBEY WALKER, DrPH, MHA

CONTACT INFORMATION

E-mail: colbey.walker@unthsc.edu
Office Phone: 817-735-5924
Mobile Phone: 410-868-9103
Address: 3500 Camp Bowie Blvd
Carl E. Everett Education & Administration (EAD) Building 735
Fort Worth, Texas 76107
Pronouns: he/him/his

EDUCATION

Doctor of Public Health (DrPH), Healthcare Management and Leadership

Johns Hopkins University, Bloomberg School of Public Health, Baltimore, Maryland

Research Topic: "The Operational and Financial Impacts of Professional Medical Coding on a Hospital Emergency Department-Based Emergency Physician Practice"

Master of Health Administration (MHA)

Texas A&M University, School of Public Health, College Station, Texas

Bachelor of Science (BS) in Biology, Minor Concentration in Business

Texas A&M University, College Station, Texas

PROFESSIONAL EXPERIENCE

ASSISTANT PROFESSOR

UNT Health Science Center School of Public Health
Department of Health Behavior & Health Systems

2022 – Present
Fort Worth, Texas

INSTRUCTOR

UNT Health Science Center School of Public Health
Department of Health Behavior & Health Systems

2021 – 2022
Fort Worth, Texas

ADMINISTRATOR

UT Southwestern Medical Center
Department of Emergency Medicine

2016 – 2021
Dallas, Texas

ASSISTANT ADMINISTRATOR

The Johns Hopkins Children's Center/Johns Hopkins University
Pediatric Surgery

2014 – 2016
Baltimore, Maryland

DIVISION ADMINISTRATOR

Johns Hopkins University School of Medicine
Division of Thoracic Surgery, Division of Pediatric General Surgery

2012 – 2014
Baltimore, Maryland

SENIOR PROJECT ADMINISTRATOR

The Johns Hopkins Hospital
Department of Surgery

2011 – 2014
Baltimore, Maryland

ADMINISTRATIVE FELLOW

Johns Hopkins Medicine

2009 – 2011
Baltimore, Maryland

TEACHING AND MENTORING

University of North Texas Health Science Center School of Public Health

- Introduction to Health Management and Policy (HMAP 5300), Course Instructor
- Health Care Data Management and Analysis (HMAP 5302), Course Developer and Instructor
- Health Care Operations Management (HMAP 5310), Course Developer and Instructor
- Strategic Management and Marketing (HMAP 5324), Course Developer and Instructor
- MHA Internship (HMAP 5216), Internship Placement Coordinator and Course Instructor

UT Southwestern Medical Center

- Administrator Development Series, Program Co-Founder and Instructor
- UT Southwestern Administrative Fellowship, Mentor and Rotation Preceptor
- Administrative Summer Internship, Preceptor
- Surgery Development Program, Mentor

Texas A&M University School of Public Health

- MHA Program, Mentor

Johns Hopkins Medicine

- Johns Hopkins Administrative Fellowship, Mentor/Preceptor
- Administrative Summer Internship, Preceptor

PRESENTATIONS

Texas Medical Association (TMA), Texas College of Osteopathic Medicine (TCOM) Chapter

- 2022 Medical Student Section – “Sickness Services Business”

Academy of Administrators in Academic Emergency Medicine (AAAEM)

- 2020 National Conference – “Emergency Medicine in an Academic Medical Center”

Association of Academic Surgical Administrators (AASA)

- 2015 National Conference – “Overcoming Outreach Challenges”

American College of Healthcare Executives (ACHE)

- 2013 National Conference – “Selecting the Administrative Fellowship or Residency That is Right for You”

PUBLICATIONS AND MEDIA

- Neufeld N, Hoyer E, Cabahug P, Gonzalez-Fernandez M, Mehta M, Walker NC, Powers R, Mayer RS. “A Lean Six Sigma Quality Improvement Project to Increase Discharge Paperwork Completeness for Admission to a Comprehensive Integrated Inpatient Rehabilitation Program”. *American Journal of Medical Quality*, July/August 2013; vol. 28, 4: pp. 301-307.
- Walker, NC. Interview with Lourdes Vazquez, March 22, 2023. “Without insurance, many Texans paying for medical procedures out of pocket”. *Spectrum News 1: Dallas-Fort Worth*. Published: March 29, 2023.

CERTIFICATIONS

Preparing to Teach Online

University of North Texas Health Science Center Division of Academic Innovation (DAI)

Teaching Institute – Classroom Teaching

Johns Hopkins Center for Teaching Excellence & Innovation (CTEI)

Certified Professional in Healthcare Quality

National Association of Healthcare Quality (NAHQ)

Certificate in Academic Emergency Medicine Administration

Society for Academic Emergency Medicine (SAEM)

Analytics Leadership Program in Patient Safety

Johns Hopkins Medicine Armstrong Institute for Patient Safety and Quality

Lean Sigma Green Belt

Johns Hopkins Medicine Center for Innovation in Quality Patient Care

INSTITUTIONAL SERVICE

UNT Health Science Center School of Public Health

- Master of Health Administration Summer Internship Program, Coordinator, 2021 – present
- Master's Admission Committee, Member, 2021 – present
 - Academic Index Scoring Redesign Subcommittee, Co-Chair, 2021 – present
- Interprofessional Education Committee, Member, 2021 – 2022
- Scholarship and Awards Committee, Member, 2021 – 2022

UT Southwestern Medical Center

- Six-Year Strategic Plan Human Talent & Work Environment Committee, Member, 2020 – 2021
- Administrator Development Series Steering Committee, Member, 2019 – 2021
- UT Southwestern Administrative Fellowship Steering Committee, Member, 2019 – 2021
- Human Resources Advisory Council, Member, 2016 – 2021
- UT Southwestern Medical School Career Path Workgroup, Chair, 2018 – 2019

Johns Hopkins Medicine

- Summer Administrative Internship Program, Coordinator, 2011 – 2016
- Position Review Committee, Staff, 2010 – 2012
- Hospital Service and Education Subcommittee, Member, 2010 – 2011
- Wilmer Leadership Series Planning Committee, Member, 2010 – 2011

HONORS AND AWARDS

University of North Texas Health Science Center – Career Champion Award, Winner, 2022-2023

Delta Omega Honorary Society – Alpha Chapter (Johns Hopkins University), Inductee, 2022

Upsilon Phi Delta Honor Society – Texas A&M Health Science Center Chapter, Inductee, 2009

PROFESSIONAL AFFILIATIONS AND LEADERSHIP ROLES

Association of University Programs in Health Administration (AUPHA), Member, 2021 – present

- Global Healthcare Management Faculty Forum, Member, 2021 – present
- Internships/Residencies/Experiential Learning Forum, Member, 2021 – present
- Public and Population Health Faculty Forum, Member, 2021 – present

Healthcare Financial Management Association (HFMA), Member, 2021 – present

American Public Health Association (APHA), Member, 2020 – present

Medical Group Management Association (MGMA), Member, 2016 – present

American College of Healthcare Executives (ACHE), Member, 2009 – present

Texas Hospital Association Leadership Development Council, Member, 2017 – 2021

Academy of Administrators in Academic Emergency Medicine (AAAEM), Member, 2016 – 2021

- Membership Committee, Member, 2017 – 2019

Association of American Medical Colleges (AAMC), Member, 2016 – 2021

- Group on Business Affairs (GBA), Member, 2016 – 2021

Association of Academic Surgical Administrators (AASA), Member, 2011 – 2020

- 2018 AASA Annual Conference Chair/Education Committee, Chair, 2017 – 2018
- Education Committee, Co-Chair, 2016 – 2017
- Education Committee, Assistant Co-Chair, 2015 – 2016
- Education Committee, Member, 2014 – 2015

National Council on Administrative Fellowships (NCAF), Membership & Growth Committee, 2015 – 2017

Texas A&M School of Public Health MHA Alumni Association

- Board of Directors, Member 2014 – 2017

VOLUNTEER WORK AND COMMUNITY INVOLVEMENT

Leadership Forward Mentoring Program, Board Member, 2021 – present

- Finance Committee, Member, 2021 – present

City of Dallas, Community Development Commission, Vice Chair (District 1 Commissioner), 2019 – present

- Public Services, HOPWA & ESG Committee, Chair, 2019 – present
- Public Improvements Committee, Member, 2019 – present

Dallas Independent School District, Community Advisory Committee (District 7), Member, 2019 – present

Big Brothers, Big Sisters, Big Brother, 2009 – present

CitySquare, Food Pantry Volunteer, 2019 – 2022

Mayor's Star Council/Engage Dallas

- Topic Liaison – Health Care, 2020 – 2021
- MSC Navigator, 2020 – 2021
- Class 8, Member, 2019 – 2020

Seeds to STEM, Board Member, 2017 – 2021

- Treasurer and Finance Committee, Chair, 2017 – 2021

Texas Democratic Convention, Texas Senate District 23, Delegate, 2020

Dallas Police Department, Dallas Citizens Police Academy, Graduate, 2019

Dallas Regional Chamber of Commerce, Leadership Dallas

- Class Advisor, 2019 – 2020
- Cohort Member, 2018 – 2019

Getting Involved in Volunteer Experiences (GIVE), 2009 – 2016

- Alumni Network, Member, 2013 – 2016
- Advisory Board, Member, 2011 – 2013
- Engagement Committee, Chair, 2011 – 2013