

Adesuwa Benedicta Olomu, M.D., M.S., F.M.C.P., F.A.C.P.

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Personal Information

Citizenship: United States

Professional: College of Human Medicine
Department of Medicine
Michigan State University

Current Position(s)

2019- Present: Blanch B, and Frederick C Swartz Endowed Professor of Medicine, College of Human Medicine (CHM), Michigan State University, East Lansing, MI

2014-Present: Vice-Chair for Research, Department of Medicine, CHM, MSU

2018-Present: Faculty Excellence Advocate, CHM, MSU

2000-Present: Attending physician, Department of Medicine, CHM, MSU

2000-Present: Attending physician, Sparrow Hospital & McLaren Greater Lansing, Lansing, MI

Academic Appointments

2017-Present: Blanch B, and Frederick C Swartz Endowed Professor of Medicine, Department of Medicine, Division of General Internal Medicine Michigan State University, College of Human Medicine

2014-2017: Professor of Medicine of Medicine Department of Medicine, Division of General Internal Medicine Michigan State University, College of Human Medicine

2008-2014: Associate Professor of Medicine Department of Medicine, Division of General Internal Medicine Michigan State University, College of Human Medicine

2000-2008: Assistant Professor of Medicine Department of Medicine, Division of General Internal Medicine Michigan State University, College of Human Medicine

1993-1995: Senior Lecturer & Consultant Physician Department of Medicine University of Benin, Benin City, Nigeria

1988-1992: Lecturer, Department of Medicine, University of Benin, Benin-City Department of Medicine University of Benin, Benin City, Nigeria

Hospital Appointments

2000-Present: Attending Physician, MSU Internal Medicine Clinic, East Lansing, MI
2000-Present: Attending Physician, Sparrow Health System, Lansing, MI
2000-Present: Attending Physician, McLaren Greater Lansing, Lansing, MI
2000: Clinical Coverage at Sparrow Hospital Intensive Care Unit Cardiac Care Unit & Neuro-Intensive Care Unit (Part-time through GMEI) Lansing, MI
1998-2000: Clinical Instructor Resident in the Department of Medicine College of Human Medicine, Michigan State University
1988-1995: Consultant Physician; Department of Medicine University of Benin Teaching Hospital; Benin City, Nigeria

Education & Training

08/02-05/07: Master of Science (MS), Michigan State University, East Lansing, MI
08/02-10/04: Certificate of Epidemiology & Biostatistics, Michigan State University, East Lansing, MI
01/98-01/00: Internship & Residency, Michigan State University Associated Hospitals Post-Doctoral Residency Training in Internal Medicine
12/86-06/88: Chief Resident, Department of Medicine, University of Benin Teaching Hospital, Benin City, Nigeria
10/80-11/86: University of Benin Teaching Hospital, Benin City, Nigeria, Residency in Internal Medicine & Fellowship in Gastroenterology
06/84-10/85: The Gastroenterology/Liver Unit, Queen Elizabeth Hospital, Edgbaston, Birmingham, England (UK), Fellowship training in Gastroenterology/Liver Diseases
08/79-09/80: National Service at the Neuropsychiatric Hospital. Benin City, Nigeria.
08/78-07/79: Rotating Internship, Departments of Surgery, Medicine, Pediatrics and Obs/Gyn., University of Benin Teaching Hospital, Benin City, Nigeria
9/72-8/78: University of Benin, Benin City, Nigeria, MBBS

Certification and Licensure

2020: Renewal, DEA Controlled Substances Registration, number provided upon request
2020: Renewal DEA Controlled Substances Registration
2020: Medical License, State of Michigan
2011: Recertification: Diplomat in Internal Medicine, American Board of Internal Medicine
2009: Fellowship of the American College of Physician (Honor)
2000: Certificate of Residency in Internal Medicine
2000: Diplomat in Internal Medicine, American Board of Internal Medicine
1996: Educational Commission for Foreign Medical Graduates (ECFMG) Certificate, valid indefinitely
1986: Fellowship in the Medical College of Physician (FMCP) National Postgraduate Medical College of Nigeria

Honors and Awards

- 2020: Outstanding Faculty Award, College of Human Medicine. The Award is given in recognition of excellence in the areas of teaching, research, clinical service, and public outreach, as well as serving as a role model to students and colleagues.
- 2020: Nominee, Michigan State University, William J Beal Outstanding Faculty Award, 2020-21
- 2019: Nominee, Health Equity Commission Distinguished Professor at the 2020 SGIM Annual Meeting
- 2019: Nominee: Member of the United State Preventive Services Task Force (USPSTF) for 2020
- 2019: Blanch B. & Frederick C Swartz Endowed Professorship; The Swartz Professorship honors a Faculty member of the College of Human Medicine's Department of Medicine who is engaged In research and teaching in General Internal Medicine and Geriatric Medicine.
- 2018: Award, recognition of successful completion of the Hedwig van Ameringen Executive Leadership in Academic Medicine (ELAM) fellowship
- 2016: Featured in MSU Women's Resource Center publication as one of MSU's Award Worthy Women 2015-2016 for Community Engagement Scholarship Award. Women Matter, May 2nd 2016, Wharton Center
- 2016: Community Engagement Scholarship Award. Awarded to Ade Olomu, MSU & Ingham County Health Department represented by Linda S. Vail, Health Officer, in their partnership efforts to bridge the disparity gap in the cardiovascular care for minority and low-income populations in the Lansing community. The partnership is an exemplary model of university-community collaboration designed to translate research into practice in cardiovascular care for vulnerable populations with the goal of decreasing the burden of cardiovascular disease and death.
- 2016: Nominee for the Community-University Engagement Awards Program, including the WK Kellogg Foundation Community Engagement Award and the C. Peter Mcgrath Community Scholarship Award by the Association of Public and Land-grant Universities (APLU) and the Engagement Scholarship Consortium (ESC).
- 2015: International Society for Quality in Health Care (ISQua) *Peter Reizenstein Award* for Best Paper Published in 2014 in the International Journal for Quality in Health Care
- 2014: ACLGIM UNLTD (Association of Chiefs & Leaders of General Internal Medicine; Unified Leadership Training in Diversity Program) Scholar of the year Award. Presented at SGIM 2014 meeting.
- 2011: Selected by peers and included in the Best Doctors in America. A peer reviewed Database representing the top 5% of doctors in over 400 specialties: Multiple listing
- 2013: Outstanding Clinician Award, College of Human Medicine. The CHM Outstanding Clinician Award recognizes a faculty member who serves as a role model for CHM students and colleagues, especially in the performance of his/her clinical responsibilities. Nominees exemplify the six professional responsibilities defining the CHM Virtuous Professional: competence, honesty, compassion, respect for others, professional responsibility, and social responsibility.
- 2012: Who's Who among Executives and Professionals Throughout the World, Madison Who's Who Inc. (included in multiple editions)

- 2011: Inclusion in Marquis Who's Who in Medicine and Healthcare (included in multiple editions)
- 2010: Research work featured as the cover story in MSU publication "The Engaged Scholar" magazine. The article: "Engaging Low-Income Urban Patients in Their Own Health Management"
- 2009: Selected as a Top Doctor Candidate to represent Okemos, MI in the edition of the Global Director of Who's Who for contributions in the area of Internal Medicine. Included in multiple editions
- 2009: Fellowship of the American College of Physicians
- 2008: Resident's Award for Research Teacher of the Year, MSU, Internal Medicine Residency Program
- 2007: "Guide to America's Top Physicians" included in multiple editions
- 2007: Alpha Omega Alpha (AOA) Honor Medical Society
- 2004: Certificate of recognition: Sparrow Institutional Research Review (IRB) Committee: Honoring dedication, commitment and service to Sparrow IRB
- 2003: Strathmore's Who's Who: Inclusion is limited to individuals who have demonstrated leadership and achievement in their occupation, industry or profession; included in multiple editions
- 2002-2005: Training Clinical Researchers in Community Setting (TRECOS) Fellowship Award. NIH grant in support of a TRECOS fellowship and part support of my Master's program in Epidemiology
- 2000: Best Resident Award in Infectious Diseases, MSU
- 1998: One-year credit in Internal Medicine Residency: Awarded by the American Board of Internal Medicine, completing residency in 2 years due to high academic and clinical performance during the Residency program
- 1998: First Place, Scientific Program Award – Best Poster Presentation Research "Visualizing Tumor Dynamics in Vivo", American College of Physicians, Michigan Chapter. 20th Annual Associate Meeting
- 1973-1978: Benin Area Joint Board Scholarship, Full tuition merit scholarship for medical education

Management Education (selected)

- 2020 "Introduction to Microsoft Teams for Academic Leaders" MSU Leadership Institute Session Webinar, 5/14/20
- 2020 "Prioritizing and Time/Email Management" MSU Leadership Institute Session Webinar, 4/10/20
- 2019 Association of Chiefs & Leaders of General Internal Medicine 2019, Winter Summit Envisioning the Next Chapter Dec 8- Dec 10, 2019, The Sanctuary at Camelback Mountain

Paradise Valley, AZ

- 2019 Getting on the Same Page: Leading within Community Partnerships: SGIM National meeting May 8-11, Washington DC, 2019
- 2017-2018: **Fellow**, Hedwig van Ameringen Executive Leadership in Academic Medicine (**ELAM**) ELAM program offers an intensive one-year fellowship of leadership training. Fellows take on leadership roles in academic health science institutions, where they enhance institutional leadership and diversity while contributing to organizational strategy and innovation.
- 2018: Leading beyond Title, Position, or Authority through Accountability; Workshop (90min) by Esther D. Willett, MA, Chief of Public Affairs, F.E. Warren Air Force Base, Cheyenne WY
- 2018: Boost Your Leadership and Resilience with Emotional Intelligence; Workshop (90min) by Marcia Hughes, JD, MA, Collaborative Growth, Denver CO
- 2016: Leadership Communication- Effective communication is a vital prescription: LEAD Workshop (2hours): By Nancy Proffitt, MBA, CEO Proffitt Management solutions, West Palm Beach, Florida
- 2016: ACLGIM (Association of Chiefs & Leaders of General Internal Medicine) Leon Hess Management Training and Leadership Institute- Critical Skills for Success as a leader in General Internal Medicine: Workshop (2hrs)
- 2014-2015: ACLGIM UNLTD (Association of Chiefs & Leaders of General Internal Medicine; Unified Leadership Training in Diversity Program): Leadership training program for junior and senior faculty to foster diversity within academic internal medicine, emphasizing mentorship, a formal curriculum, management training and experiential fellowships. 1-year Program.
- 2011: From Research to Action: Practical Tools for Addressing Racial and Ethnic Disparities in Health Care: Coordinator: Marshall Chin, Director, MD, MPH, FACP, Director, Robert Wood Johnson (RWJ) Foundation's Finding Answers: Disparities Research for Change: Workshop (2hours)

Leadership Positions (selected):

- 2020: Chief, Division of General Internal Medicine, Department of Medicine, CHM, MSU, Dec 1, 2020
- 2019: Chair, Association of Chiefs and Leaders of General Internal Medicine (ACLGIM), Unified Leadership Training in Diversity (UNLTD) Program
- 2018-Present: Faculty Excellence Advocate, CHM, MSU: The Faculty Excellence Advocates (FEAs) are faculty members who are key "drivers" of faculty quality and diversity in each college. They build close working relationships with their faculty colleagues, department chairs and deans, working to create a climate that promotes quality, inclusiveness, alignment, objectivity, consistency and transparency of all academic human resource policies and practices.
- 2018-Present Faculty Excellence Team CHM, MSU
- 2017-Present: CHM Representative, Faculty Senate Committee

- 2017-Present: CHM Representative, University Council
- 2014-Present: Vice-Chair for Research, Department of Medicine, Michigan State University, MI
- 2014-2015: Chair, CHM College Advisory Council (CAC)
- 2010-2012: Chair Student Performance Committee (SPC), College of Human Medicine
- 2011-Present: Chair, Advisory Committee for Research Education Program to Increase Diversity in Health Researchers (REPID) Program

Professional Experience

- 2018-Present: Faculty Excellence Advocate, CHM, MSU
- 12/86-06/88: Chief Resident, Department of Medicine, University of Benin Teaching Hospital, Benin City, Nigeria
- 1988-1992: Consultant Physician, Internal Medicine and Gastroenterology, Department of Medicine University of Benin, Benin City, Nigeria

Professional Memberships and Activities

- 2007- Present: Alpha Omega Alpha; Member of Faculty nomination committee
- 2007- Present: Member, American Heart Association
- 2004- Present: Member, Michigan State Medical Society
- 2001- Present: Member, Society of General Internal Medicine (SGIM); Member Disparity Task Force: Member, SGIM, Research Committee
- 2001-2004: Member, National Association of Inpatient Physicians
- 2000- Present: Mid-Michigan Medical Society
- 1998- Present: Member, American College of Physicians
- 1986- 1995: Association of Physicians in Nigeria
- 1980- 1995: Nigerian Medical Association

Professional Development Activities/Special Experiences (selected)

- 2020: Habits of Wellness and Effectiveness
- 2019: Association of Chiefs & Leaders of General Internal Medicine 2019, Winter Summit Envisioning the Next Chapter Dec 8- Dec 10, 2019, The Sanctuary at Camelback Mountain Paradise Valley, AZ
- 2019: Workshop on Courage to Lead: Achieving Health Equity in the Americans: SGIM National

meeting May 8-11, Washington DC, 2019

Rising from Chaos: Harnessing Turbulence to Gain Positive Momentum: SGIM National meeting May 8-11, Washington DC, 2019

Getting on the Same Page: Leading within Community Partnerships: SGIM National meeting May 8-11, Washington DC, 2019

Are we Really a Team? Strategies for overcoming Conflict: SGIM National meeting May 8-11, Washington DC, 2019

- 2018: SGIM Annual Meeting: "Developing a Toolkit for Effective Leadership in Physician Advocacy for Underserved and Vulnerable Populations", "Training for Academic Leaders on Fostering a More Diverse, Equitable, and Inclusive Work and Learning Environment "" (Presented by the Leon Hess Management Training and Leadership Institute Panelists: Gregory Rouan, MD, Thomas McGinn, MD, MPH, and Gary Rosenthal, MD)
- 2017: SGIM Annual Meeting: "Faculty Development Strategies" and "Quality Improvement Beyond Health Care- A Teaching Tool and an Organizational Change Strategy to Address Social Determinants of Health"
- 2016: SGIM Annual Meeting: "Critical Skills for Success as a Leader in General Internal Medicine" (presented by the Leon Hess Management Training and Leadership Institute), "Maintaining Morale: Setting Priorities, Being Transparent, and Seeking Participation at Times of Change", "Become a Charismatic and Transformational Physician Leader: A LEAD Workshop"
- 2014: SGIM Annual Meeting: "LEAD Workshop: Leadership and Influence", "Lessons from a PCORI Methods Project: Innovative Strategies to Engage Minority Stakeholders in Research"
- 2013: SGIM Annual Meeting: "Shared Decision Making Symposium: State of the Science", "eHealth and mHealth: State of the Science", "Teaching Leadership, Management, and Innovation Skills to the Generalist Leader of the Future", and "Leadership Skills for Academic GIM: Taking the Next Step in Your Career"
- 2013: Shared Decision-Making Symposium: State of the Science. Society of General Internal Medicine (SGIM) 2013, Denver Colorado.
- 2013: eHealth and mHealth: State of the Science: SGIM 2013, Denver Colorado
- 2013: Teaching Leadership, Management and Innovation Skills to the Generalist Leader of the Future: SGIM 2013, Denver Colorado
- 2013: Statistics Workshop: Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke Workshop. 2013 Scientific Sessions. Washington DC
- 2012: NHLBI Centers for Cardiovascular Outcomes Research (CCOR) Program: Innovating the Science of Health Care Delivery. Quality of Care and Outcome Research in Cardiovascular Disease and Stroke; May 9-12 2012, CNN Center Atlanta Georgia;
- 2012: Shared Decision Making in Cardiovascular Disease: Science and Application; May 9-12 2012, Quality of Care and Outcome Research in Cardiovascular Disease and Stroke; CNN Center Atlanta Georgia

- 2012: Outcomes Research from Around the World; May 9-12 2012, Quality of Care and Outcome Research in Cardiovascular Disease and Stroke; CNN Center Atlanta Georgia
- 2012: Career Resilience: Making the Best Use of Your Energies and Strengths: Janet Bickel, Career Leadership Development Coach; MSU Campus
- 2012: Maintaining Your Effectiveness in Times of Turmoil: Janet Bickel, Career and Leadership Development Coach; MSU Campus
- 2011: Hot Topics in Prevention, Education and Disease Management; Moderator: Jean McSweeney, Little Rock; AR. AHA Scientific Sections 2011, Orlando Florida
- 2011: Implementing New US CVD Prevention Guidelines: AHA Scientific Sections 2011, Orlando Florida
- 2011: Diabetes and CVD Outcomes: Epidemiologic Observations; AHA Scientific Sections 2011, Orlando Florida
- 2011: Controversies in Clinical Practice and Outcome Research; AHA Scientific Sections 2011, Orlando Florida.
- 2011: Transforming Health Care through Comparative Effectiveness Research: What are the Priorities for Cardiovascular Disease? AHA Scientific Sections 2011, Orlando Florida
- 2011: Interventions to Reduce Disparities- A Multi-Agency Perspective. Section Coordinator: Judith Long, MD, Associate Professor, University of Pennsylvania, Philadelphia VA Center for Health Equity Research and Promotion.
- 2011: Achilles' heel of Meta-Analysis. Section Coordinator: Eric Bass, MD, MPH, Professor, Johns Hopkins University.
- 2010: Quality Improvement Projects: Case Studies in Success and Failure: Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke Workshop. 2010 Scientific Sessions. May 19-21, 2010. Washington DC
- 2010: Dissemination and Implementation: Translating Evidence into Practice: Pre-course at 33rd Annual Society of General Internal Medicine (SGIM) Meeting; April 28-May 1, 2010; Minneapolis, Minnesota
- 2010: Integrated Interventions to Reduce Racial and Ethnic Disparities in Care. Workshop at 33rd Annual Society of General Internal Medicine (SGIM) Meeting; April 28-May 1, 2010; Minneapolis, Minnesota
- 2010: SGIM Annual Meeting: "Integrated Interventions to Reduce Racial and Ethnic Disparities in Care" and "Brief Action Planning (BAP): An Innovative Tool to Support Patient Self-Management, Motivate Healthy Behavior Change, and Improve Adherence"
- 2009: Association of American Medical Colleges (AAMC) Mid-Career Women Faculty Development Program; Arizona

- 2009: Participated in the Self-Evaluation Models (SEP) for recertification purposes, organized by ACP, Michigan Chapter Scientific Meetings at Traverse City (2009), General Internal Medicine Module and Hospital Medicine
- 2008: Participated in the Self-Evaluation Models (SEP) for recertification purposes, organized by ACP, Michigan Chapter Scientific Meetings at Kalamazoo (2008), General Internal Medicine Module
- 2008: ABIM Workshop on Faculty Evaluation by Dr. Eric Holmboe
- 2007: Participated in the 2007 SEP Updates in Geriatrics and Hospital-Based Internal Medicine Modules at the ACP, Michigan Chapter Scientific Meeting in Dearborn, MI
- 2006: Providing Constructive Feedback to Learners by Dr. William Anderson. Core competencies for medical educators. CHM Faculty Development Series
- 2006: Tips and Tools for Effective Ambulatory Instruction by Dr. Gary Ferenchick. Core competencies for medical educators. CHM Faculty Development Series
- 2006: Principles of Effective Instruction by Dr. Stephen Yelon. Core competencies for medical educators. CHM Faculty Development Series
- 2005: Association of American Medical Colleges Minority Faculty Career Development Seminar by Harvard Medical School; Georgetown University Conference Center; Washington DC
- 2003: Training Clinical Researchers in Community Settings (TRECOS) Fellowship Award. NIH grant in support of a TRECOS fellowship. Department of Epidemiology, Michigan State University
- 2001: Clinical Research Skills Workshop for Investigators

Committee Assignments and Administrative Services

NATIONAL

- 2020: Reviewer, NIH, National Institute of Nursing Research (NINR), Special Emphasis Panel ZNR1 REV, M36, NINR Clinical Trial Planning Grant (R34), October 9, 2020
- 2020: Health Equity Commission Virtual Mentorship Panel, July 23, 2020.
- 2020: BMIO Grant Reviewer, June 11-12, 2020
- 2020: Poster walk and talk Judge and oral Abstract Judge at 2020 SGIM Annual Meeting, May 6-9, 2020 Virtual
- 2020: SGIM Health Equities Commission Mentoring Panel Panelist, SGIM Annual Meeting May 6-9, 2020 Birmingham, Alabama
- 2019: Member, Executive Committee, Association of Chiefs and Leaders of General Internal Medicine ACLGIM
- 2019: Chair, Association of Chiefs and Leaders of General Internal Medicine (ACLGIM), Unified Leadership Training in Diversity (UNLTD) Program

- 2019: Mentoring Panel at the 2019 SGIM Annual Meeting in Washington, DC. As table facilitator for Clinician-Investigators
- 2019: SGIM 2019 Annual Meeting Lipkin Award Judge and Session Moderator
- 2019: SGIM 2019 Annual Meeting Health Equity Oral Presentation Judge
- 2019: SGIM Research Committee Award Liaison for 2019 Mid-Career Investigator Mentorship Award Selection Committee
- 2018-Present: Health Equity Commission Member, SGIM
- 2017-Present: SGIM Research Committee member
- 2011- Present: SGIM Workshop Submission Reviewer
- 2011- 2017: Member and Grant Reviewer for National Institute of Health Behavioral Medicine Interventions & Outcomes Study Section (NIH BMIO) for 6 years
- 2010: Moderator: Vignette Section on Heart and Hormones. Society of General Internal Medicine (SGIM) 33rd Annual Meeting. April 28-May 2010. Minnesota.
- 2010: Chair, Health Disparities/Vulnerable Populations Workshop Committee; Society of General Internal Medicine
- 2010: SGIM Workshop Submission Reviewer
- 2009: National Pre-Course Review Selection Committee, SGIM
- 2004- Present: Member, SGIM Disparity Task Force
- 2004-2008: Member, SGIM Disparity Task Force Education Subcommittee. Task is to develop a curriculum for teaching Health Disparity in Clinical Setting. The curriculum will be used to promote disparities and cultural competency within all health professional schools (including medical, dental and nursing). The curriculum will be used to train faculty to teach others about health disparities.
- 2003-Present: National Abstract Selection Committee for SGIM

INTERNATIONAL

- 1994-1995: Member, Court of Examiners in Internal Medicine, National Postgraduate Medical College of Nigeria
- 1994-1995: Member, Subspecialty Committee in Gastroenterology Department of Internal Medicine, National Postgraduate College of Nigeria
- 1992-1995: Clinical Examiner in Internal Medicine, National Postgraduate Medical College of Nigeria

REGIONAL

- 2015-2017: Poster Judge, Poster Review, Midwest SGIM

- 2014-2015: Judge of Scientific Section, Society of General Internal Medicine (SGIM) Midwest Regional Meeting
- 2014-2017: Member of Plenary section on Mentorship, Society of General Internal Medicine (SGIM) Midwest Regional Meeting
- 2013: Posters Judge, Poster Review, Midwest SGIM
- 2013 Faculty, Mentoring Panel Session, Midwest SGIM
- 2013: Reviewer of abstracts for Midwest SGIM Regional Abstract Selection
- 2004-2006: Midwest SGIM Regional Abstract Selection Committee
- 2004-2006: Judge of Scientific Section, Society of General Internal Medicine (SGIM) Midwest Regional Meeting

UNIVERSITY

- 2018: Faculty Excellent Advocate, CHM, MSU
- 2018: Member, CHM Faculty Excellence Team
- 2018: Member, University Faculty Excellence Advocate Committee
- 2017-Present: CHM Representative, Faculty Senate Committee
- 2017-Present: CHM Representative, University Council
- 2014: Member, Grant Writer Search Committee
- 2012: Health Team Task Force Member on Incentives and Compensation for Quality of Care by Physicians
- 2012: Invited by President Simon to join select group of colleagues in a discussion that will help inform the ongoing university planning
- 2005-2006: Invited by Academic Vice President for Research as a Member of the University Cardiovascular White Paper (CVWP) Planning Committee to assist the University in planning and improving research and funding in cardiovascular disease at MSU

COLLEGE OF HUMAN MEDICINE

- 2020: Member, CHM Dean Search Committee
- 2020: Member, CHM Associate Dean for Faculty Affairs Search Committee
- 2018-Present Faculty Excellent Advocate (FEA), CHM
- 2018-Present Member, Faculty Excellent Team for CHM
- 2018: Member, Professionalism Task Force: the task force made recommendations about policies and procedures related to the inclusion of unprofessional behaviors into the annual review and promotion processes

- 2018: Member, Review Team for Department of Pediatrics 5- year review. Nominated by the Dean of College of Human Medicine
- 2016- Present: Member, CHM Research Committee, elected representative for a two-year term
- 2016- 2017: Member, CHM Student Competence Committee, elected representative for a three-year term
- 2016-2017: Health Systems Complexities and Population Vulnerabilities Core Intersession Committee for the Shared Discovery Curriculum
- 2014-2015 Chair, CHM College Advisory Council
- 2013-2014: Vice-Chair, CHM College Advisory Council
- 2015- 2017: Member CHM Continue Medical Education Committee
- 2013: Member, Liaison Committee on Medical Education (LCME) accreditation process as a member of the subcommittee on education
- 2013-2014: Member, Disparity Task Force, CHM
- 2013-2016: Medical Student Recruitment/Interviews
- 2011-2012: Member, CHM College Advisory Council, elected representative for the Department of Medicine
- 2010-2012: Chair Student Performance Committee (SPC), College of Human Medicine
- 2006-2010: Member, Curriculum Committee for the College
- 2010: Member, Curriculum sub-committee to assess the “Care of Patient’s Competency”: Task is to ascertain the current methods that are in place to assess student competency in the care of patients with special attention to continuity throughout the 4 years, indicating how assessment of student competency and/or the institutional monitoring of said assessment could be improved.
- 2009-2010 Vice-Chair Student Performance Committee (SPC), College of Human Medicine
- 2006- 2008: Student Performance Committee (SPC), College of Human Medicine – appointed by the Dean
- 2005-2006: Member, Liaison Committee on Medical Education (LCME) accreditation process as a member of the subcommittee on education
- 2001- 2017: Core faculty member, Digestive Domain Curriculum Development Group

DEPARTMENT OF MEDICINE

- 2014- Present: Vice-Chair for Research, Department of Medicine
- 2014- 2017: Member of Executive Committee, Department of Medicine

- 2014- Present: Member of Advisory Council, Department of Medicine
- 2014-2015: Member, Endocrine, General Internal Medicine Search Committee
- 2012-2016: Member, Ad hoc peer review committee
- 2011- Present: Chair of the Advisory Committee for the NIH funded grant “Research Education Program to Increase Diversity in Health Researchers (REPID)” : The REPID program built on the momentum of the University’s mission to provide opportunities in biomedical/health-related research for students from diverse background. The REPID program as trained 93 MSU students from minority, disadvantaged and under-represented background in biomedical and health-related research.
- 2009, 2010: Member, Ad hoc peer review committee
- 2007-2009: Member, Executive Committee
- 2004-2009: Member, Reappointment, Promotion, and Tenure Committee
- 2004-2006: Member, Executive Committee

DEPARTMENTAL RETREATS/ WORKSHOPS

- 2018, 2019: Presenter, Graduate Medical Education (GME) Retreat
- 2018, 2019: Presenter, Reappointment Promotion and Tenure (RPT) Workshop

FACULTY SEARCH COMMITTEE

- 2016-Present: Nanomedicine and Molecular Intervention
- 2015-Present: General Internal Medicine, Infectious Disease
- 2006, 2008: Hematology/Oncology Search Committee
- 2006, 2008: General Internal Medicine

FACULTY INTERVIEWER

- 2015-Present: General Internal Medicine, Infectious Disease
- 2010, 2011: Cardiology
- 2010: Hematology Oncology
- 2005-2006: Hematology Oncology/Infectious Disease
- 2005-2006: Cardiology
- 2000- Present: General Internal Medicine

LOCAL

- 2006-2015: Poster judge, ACP Michigan Chapter Scientific Meeting
- 1999-2007: Member, Sparrow Hospital Institutional Research Review Committee
- 2007-present: Alpha Omega Alpha: Faculty Selection Committee Member
- 2006-present: Reviewed abstracts for Michigan Chapter ACP Annual Scientific Meeting

Clinical / Quality Improvement Activities

- 2000-Present: Inpatient Attending Physician: Sparrow Hospital 12-18 weeks/year (30-45%)
- 2000-Present: Health Team Outpatient Internal Medicine Physician: Half day a week (10-20%)
- 2000-2018: Ambulatory Attending Physician Supervising Residents' clinic: Half day a week (10%)

Educational Activities

MEDICAL SCHOOL

PRE-CLINICAL COURSES

- 2016-2017 Shared Discovery Curriculum; Participated in writing GI cases
- 2000- 2017: Problem Based Learning Preceptor
- 2001- 2017: Developed new cases for:
1. Precepting HM527 Digestive Domain Problem Based Learning (PBL) for second year medical students and preceptors' guidebook.
 2. Teaching on acute and chronic liver diseases due to alcohol and hepatitis C infection
 3. Teaching on choledocholithiasis and pancreatitis (with Dr. David Greenbaum)
Contributed to the development of another new case for teaching on hemochromatosis
Multiple revisions of old cases for precepting HM527 digestive domain PBL for preclinical students
- 2012: HM 526 Urinary Tract Domain Preceptor
- 2008, 2009: HM515 Cardiovascular Domain
- 2000- Present: HM527 Gastroenterology;
- 2000, 2010: Introduction to Patient-Physician Relationships

2000-2009: HM528 Metabolic, Endocrine & Reproductive Endocrinology Domain

2000-2004: HM535-6 Clinical Skills-Neurology

2000-2002: HM539 Hematopoietic & Neoplasia

CLINICAL COURSES

2017-Present Preceptor: Early Clinical Experience (ECE) Clinical Skills in Shared Discovery Curriculum

2017-Present Preceptor: Middle Clinical Experience (MCE) Clinical Skills in Shared Discovery Curriculum

2017-Present Preceptor: Late Clinical Experience (MCE) Clinical Skills in Shared Discovery Curriculum

2016: HM535 Block II Clinical Skills
Cardiac Exam Preceptor

2015- 2017: Precepting Cardiac Exam cases for Medical students

2000- 2017: Preceptor for case presentations and observed history and physical

2000- 2017: Internal Medicine Clerkship lectures – MED608, multiple sessions: Hepatitis, Gastrointestinal hemorrhage - upper and lower GI bleeding

2000- Present: Teaching Attending for 3rd year medical students, multiple sessions

2000- Present: Preceptor for students during ambulatory rotations, multiple sessions, Residency

2000- Present: Management Attending on General Medicine Service, multiple sessions

2000- Present: Teaching Attending, multiple sessions

2000- Present Attending Physician, Ambulatory and In-patient Morning Report,

2000-2009: Attending Physician supervising 4-6 residents' outpatient Friday clinics

2000-2010: Preceptor to residents during ambulatory rotations, multiple sessions

RESIDENTS PRIMARY CARE LECTURE SERIES

2019: Practice Transformation: Caring for Patients with Chronic Conditions Project: Integrating Internal Medicine Practice and Community-based Services for Older Adults with Chronic Conditions

2010-2017: Evaluation and management of abdominal pains in adults

2008: Lower gastrointestinal hemorrhage

2007:	Upper gastrointestinal hemorrhage
2006:	Upper gastrointestinal hemorrhage
2005:	Upper gastrointestinal hemorrhage
2004:	Pre-operative evaluation for non-cardiac surgery and medical consultations
2003:	Upper gastrointestinal hemorrhage
2002:	Pre-operative evaluation for non-cardiac surgery and medical consultations
2001:	Acute and Chronic Liver Disease
2000:	Dyspepsia

MENTORSHIP

FACULTY MENTEE

2014-Present:	Director of the Mentorship Program Department of Medicine MSU CHM
2019- Present:	Dr. Dan Isaac, Division of Hematology and Oncology
2019- Present:	Dr. Chris Cooper, Division of Infectious Diseases
2019- Present:	Dr. Jatin Rana, Division of Hematology and Oncology
2019- Present:	Dr. Richa Tikaria, Division of General Internal Medicine
2018-Present:	Dr. Craig Cole, Division of Hematology and Oncology
2018- 2019:	Dr. Sowmya Barrela, Division of General Internal Medicine
2018- 2019:	Dr. Gurveen Chahal, Division of General Internal Medicine
2014- Present:	Dr. Nazia Khan, Mentorship resulted in many scholarly publications of research work. Obtained Sparrow- MSU Innovative award for research on improving adherence to CPAP use in patients with Obstructive Sleep Apnea. Submitted NIH R21 and recently promoted to Associate Professor of Medicine
2011- 2017:	Dr. Gurpreet Chahal, Mentorship resulted in many scholarly publications of research work and promotion to Associate Professor
2011-2015:	Dr. Bikki Gautam-member of my research team, Mentorship resulted in publications and fellowship in Cardiology.
2010-2013:	Dr. Venu Gourineni, former member of my research team, had many presentations and publications together. Had his cardiology fellowship at Rush University Medical Center, Chicago. Now a cardiologist in Michigan

RESIDENT MENTEES

- 2020: Manel Boumegougas
- 2018-2019: Mahmoud Elsayed, Matched into top fellowship program in Pittsburg
- 2017-2018: Sowmya Barrela, Konchok Norgais, Divyesh Nemaakayala (Marched into top GI fellowship in New Orleans, James Stewart (Research, Now Academic Hospitalist in Florida), Gurveen Chahal (Research; Now a faculty at CHM), Negar Salehi (Research; Matched into top cardiology program for a fellowship, in Kansas University)
- 2017: Batoul Sadek, Aja Green-Walker
- 2016: Turab Raza, Anas, Riehani, Sowmya Barrela, Konchok Norgais, Divyesh Nemaakayala, James Stewart (Research) Gurveen Chahal (Research):
- 2014- 2015: Megan Benedict, Michael Kehdi, Turab, Raza, Anas Riehani, Tikaria
- 2008-2011: Contractor Tahmeed, Rayamajhi Supratik, Manisha Bhutani, Amit Banga, Nephertiti Efeovboghnan & Manjunath Raju
- 2007-2010: Narisetty Keerthy, Sural Neethi
- 2006-2009: Deepa Jagtap, Siddharth Mukerji, Latif Sahibzada
- 2004-2007: Research Mentor to Abhijeet Dhoble, Amir Azeem, Sandeep Goyal, Manjunath Raju, Linda Murray, Kumar Gaurav, Keerthy Narisetty & Nephertiti Efeovbokhan. These residents participated in my research work on studies of Secondary Prevention of Myocardial Infarction in Blacks and Low-Income populations. Dr Dhoble got the highly competitive Residency Research Award from John Hopkins for the research work on "improving care for minority populations with heart disease" under my supervision and also was inducted into the Alpha Omega Alpha Medical Honor Society.
- 2004-2006: Research Mentor to Amir Azeem
- 2002-2005: Angel Lake, Soundaraj, Mini Kamboj

MEDICAL STUDENTS

- 2020: Fransisca Anozie
- 2019-Present Christina Anagonye (2nd yr), Folake Olojo (1st yr), Auxy Moyo (1st yr)
- 2018: Olivia Hudson, Holly Semma, Ngoc Nguyen
- 2015-Present: Ijeoma Nnanabu
- 2014: Ashley Hall
- 2012- 2015: Esha Kumar
- 2010: Maria Bevilacqua

- 2008-2015: Mildred Opondo & Chioma Atueyi
- 2005-2008: Doyin Oluwole. Doyin was a member of my research team in studies of Secondary Prevention of Myocardial Infarction in Blacks and Low-Income populations. Doyin graduated with MD degree from MSU in 2008.

GRADUATE STUDENTS

- 2016: Maliha Taufiq
- 2015-2016: Esha Kumar; Now a PhD Clinical Psychology candidate at University of Chicago
- 2012-2014: Bethany Buda, Nirzari Pandya, Alexis Therman, Ramandeep Kaur, Ijeoma Nnanabu
Research Education Program to Increase Diversity in Health Researcher Scholars (REPID)
- 2012: NIH REPID Scholar: Nallely Trejo, BS
- 2005-2007: Kelly Burton

UNDERGRADUATE STUDENTS

- 2018-Present: NIH REPID Scholar: Amari Ellsworth
- 2017-Present: Zane Alroshood, Brandon Batarse, Fransisca Anoze, Maitreyee Rai, Maya Al-Saghir
- 2017: NIH REPID Scholars: Batoul Sadek, Aja Green-Walker
- 2016: NIH REPID Scholars: Daniel Nguyen-Tran, Terrell Evonte
- 2015: NIH REPID Scholars: Crystal Nace-Panek, Ugo Agbakwuru
- 2014: NIH REPID Scholars: Ashley Lyles, Melanie Jamel
- 2013: NIH REPID Scholars: Kyrach Holland, and Indrea Joplin
- 2012: NIH REPID Scholar: Alexis Therman; Bethany Buda; Ijeoma Nnamanbu
- 2010: Nirzari Pandya, Ramandeep Kaur, Danuelle Calloway

OTHERS

- 2016-Present Saman Kandola, Narshe Singh; Both are now Internal Medicine Residents at MSU
- 2014-2016: Research Assistants: Shireesha Bottu, Hilena Addis, Syeda Qadri
- 2012: Research Assistants: Dr. Kamesh Parashar, Dr. Wendy Uwaje, Dr. Janaki Samaraweera, Dr. Sulakshana Gandhi, Dr. Haritha Machavarapu;

INTERINSTITUTIONAL FACULTY MENTORSHIP

Chair, Association of Chiefs and Leaders of General Internal Medicine (ACLGIM), Unified Leadership Training in Diversity (UNLTD) Scholar Program

2019 Raquel Greer, MD, Associate Professor Medicine, John Hopkins School of Medicine; Elaho Ufomata MD, MS, Assistant Professor of Medicine, University of Pittsburgh

2020 Mentoring all the 3 SGIM UNLTD, Diversity Scholars from 3 different institutions; Utibe Essien, MD, MPH, Assistant Professor, University of Pittsburgh School of Medicine; Joni Williams, MD, MPH, Assistant Professor, Medical College of Wisconsin; Brandon Allport-Altillo, MD, MPH, Dell Medical School, The University of Texas at Austin

Grants and Contract Awards Research Interest

1. Behavioral Interventions and Implementation Research.
My research goal is to develop and test innovative interventions that incorporate evidence-based behavioral theories to help adults prevent and manage chronic diseases such as cardiovascular disease and diabetes in outpatient settings.
2. Translating scientific evidence into clinical practice by implementing evidence-based care model - Office-Guidelines Applied to Practice (Office-GAP) Program.
3. Health Disparity Research in Cardiovascular Disease.
4. Improving Patient care using mobile Health Technology (mHealth).

Active Grants:

2020: RO1. NIH: NHLBI PI: Dr. Ade Olomu: 7/15/2020 – 4/30/2025. Improving Diabetic Patients' Adherence to Treatment and Prevention of Cardiovascular Disease. The study is designed to test the effectiveness and cost-effectiveness of interventions (Office-GAP Program + mHealth technology) that will decrease the risk of cardiovascular disease for minority and low-income diabetic patients that receive care at FQHCs and community clinics in Michigan. Total amount \$3,753,861.70

2020: RO1 (Johnson and Meghea) 9/1/20 – 8/30/25
NIH/NIMHD
Meeting women where they are: Multilevel intervention addressing racial disparities in maternal morbidity and mortality

This study will scale a community, provider, and system-level intervention to reduce African American maternal morbidity and mortality disparities and will test the intervention using data from all Medicaid insured women who deliver in Michigan from 2016-2019 and 2021–2024 (approximately 540,000 births, including 162,000 births to African American women).

Status: Submitted 5/29/20

Role: Co-Investigator

Total amount: 3,944,350.54

- 2019: “Caring for Patients with Chronic Conditions Project: Integrating Internal Medicine Practice and Community-based Services for Older Adults with Chronic Conditions” Michigan Health Endowment Fund Healthy Aging.
Role: Co-investigator,
Project period: 01/01/2019-12/31/2020. Amount \$499,957
- 2018: “The Research to Reduce Disparities in Disease (R2D2)” National Heart Lung & Blood Inst, awarded 7/1/2018. Amount \$92,000, role Faculty Mentor
- 2017: The Impact of Office-Guidelines Applied to Practice (Office-GAP) Intervention in Patients with Diagnosed Hypertension at Federally Qualified Health Centers (FQHCs) in North Carolina. This grant is collaborative between Duke University School of Nursing (DUSON) Faculty and Winston-Salem State University (WSSU), NC Nursing Faculty Research Grant. MSU Published Office-GAP Program is being used in this study to improve BP control in FQHCs in North Carolina.
PI: Roberson, K. Role: Co-Investigator

Pending NIH Grants:

- 2020: R21. “App-Based Intervention To Improve PAP Adherence In Sleep Apnea VIA Care Circles” Submitted to: NIH. Role: Co-investigator. Amount requested: \$300,000. Will be revised and resubmitted

Previously Funded Competitive Grants

- 2016-2018: Improving CPAP Adherence Program/ICAP Study
MSU-Sparrow Center for Innovation & Research
PI: Khan, N. Role: Co-Investigator
- 2015-2018: Michigan State University Bridge Funding
“Improving Adherence to Effective Coronary Heart Disease Prevention Strategies in Underserved Patients” The goal of the proposed project is to conduct a comparative effectiveness study to compare patient activation and mobile health technology in improving medication adherence for diabetic patients in Residents’ clinic. The bridge funding is provided for additional studies needed for resubmission of the NIH grant application. PI; \$ 50,000
- 2011: Michigan State University Clinical and Translational Sciences Institute (CTSI) “Changing community practice when the research evidence changes”. Goal of this study is to refine and evaluate our approach based on prior development of an intervention to improve appropriateness of test and procedure utilization in stable CAD in one academic and one community setting before testing the impact on utilization and patient health outcomes in a broader population.
PI: Holmes-Rovner. Role: Co-Investigator
- 2009-2015: Agency for Health Care Research and Quality (AHRQ) Faculty Career Development Award (K08) on “Closing the Research-to-Practice Gap in Cardiac Care of Minority and Low Income Populations”.

PI: July 2009-June 2015. \$679,860

- 2009-2011: Blue Cross Blue Shield of Michigan Foundation Grant on “Improving Cardiovascular Care for Minority and Low Income Populations in Outpatient Clinical Setting”.
PI: July 2009-June 2011. \$75,000
- 2009-2010: Center for Healthcare Research and Transformation (CHRT), “Coronary Artery Disease Decision-Making in Primary Care”. Goal of this study was to test the feasibility of implementing a shared decision-making intervention for stable CAD management in primary care practice.
PI: Holmes-Rovner. Role: Co-Investigator
- 2008-2011: National Human Genome Institute on “Clinicians’ Concepts of Racial/Ethnic Differences in the Management of Chronic Illness”. R01HG004710
PI: L. Hunt. Role: Consultant
- 2002-2004: Agency for Health Care Research and Quality (AHRQ), Minority Supplement Award, “Assessing Outcomes in Patients with Acute Coronary Syndrome”. RO1 HSO10531-S1
Minority Investigator: \$239,057
- 2000-2004: RO1: Agency for Healthcare Research and Quality (AHRQ) on “Translating Research: Patient Decision Support/Coaching ROI HS 10531
PI: Margaret Holmes-Rovner. Role: Co-Investigator
- 1991-1993: Grants from the Association of Physicians of Great Britain and Ireland (Links with Developing Countries’ scheme) and the United Birmingham Hospitals’ Endowment Fund in support of a research on hepatitis viruses in Birmingham, England in 1991 and research study on hepatitis viruses in Nigeria: Role PI

Previously Submitted, score/unscored but not funded Grants

- 2018: “Using Mobile Health Tools to Improve Health Outcomes in Underserved Patients with Diabetes” submitted to NIH: RO1: Amount Requested \$3.8 million: Role PI.
- 2018: “Testing the Efficacy of mHealth and Patient Engagement in Improving Medication Adherence” submitted to NIH: Amount Requested \$3.6 million: Role PI.
- 2017: “Improving Medication Adherence Among Underserved: Engagement and Technology” submitted to NIH: RO1: Amount Requested \$3.8 million: Role PI.
- 2016: “Improving Medication Adherence Among Underserved: Engagement and Technology” submitted to NIH: RO1: Amount Requested \$3.8 million: Role PI.

Research Experience

- 2010- Present: Implementation of a Care Model (Office-Guidelines Applied to Practice) to improve Cardiovascular Care for Minority and Low-income populations with CVD and Diabetes in Federally Qualified Healthcare Centers. Implementation of evidence-based recommendation in clinical practice, including at the clinician-patient level, practice level, and health system level.

- 2010- Present: Translating research into practice in prevention of cardiovascular disease for minority and low-income patients to eliminate disparity in CVD care
- 2005-2008: Study of the Use of Secondary Preventive Agents in Patients with Ischemic Heart Disease and Diabetes Mellitus in Blacks and Low-Income Populations at Ingham County, Michigan
- 2002- Present: Health Services Outcome research: Assessing pattern of care, comorbidity and health outcomes in patients with cardiovascular disease (CVD)
- 2002-2008: Health Services Research: Assessing Pattern of Care & Health Outcomes in Patients with Acute Coronary Syndrome; Heart After Hospital Recovery Program (HARP)
- 1996-1997: Non-invasive monitoring of infection, tumor cell proliferation, and gene expression in living animal models using molecular biophotonic techniques. I helped pioneer the use of light emitting enzymes as a tool for non-invasive monitoring measurements of tumor burden in living animal model. This research has become the foundation for a technology that is now used world-wide for imaging tumor burden and cell migration in vivo. Stanford School of Medicine
- 1996-1997: Non-invasive assays to assess the efficacy of cytotoxic T cells in eliminating cervical cancer in an animal model. The cancer imaging method that I helped to establish is being used to accelerate the development of novel therapies at Stanford University and many other academic and corporate laboratories.
- 1995-1996: Drug metabolism and liver disease with particular reference to sulphoxidation reactions. University of Birmingham, England/Queen Elizabeth Hospital, Edgbaston, Birmingham, England.
- 1985-1986: Clinical trial of Malotinate in patients with alcoholic hepatitis. Project Coordinator of clinical trial at Queen Elizabeth Hospital, Edgbaston, Birmingham, England.
- 1991-1995: Epidemiological studies of determinant of hypertension in blacks. University of Benin, Nigeria.
- 1986-1991: Study of hepatitis viruses in patients with sickle cell disease. University of Benin, Nigeria.

Dissertation

- 1986: "Drug metabolism and liver disease: with particular emphasis on sulphoxidation" – Submitted in part fulfillment of the requirements for the award of the Fellowship of the National Postgraduate Medical College of Nigeria (FMCP). Study was published in New England Journal of Medicine, 1988.

Ongoing Research

- 2019-Present "Caring for Patients with Chronic Conditions Project: Integrating Internal Medicine Practice and Community-based Services for Older Adults with Chronic Conditions" Michigan Health Endowment Fund Healthy Aging

- 2016-Present: Office-GAP and Care4life Program: Using Patient Engagement & Technology (mhealth) to improve Medication Adherence and Prevent Cardiovascular Disease in Patients with Heart disease/Diabetes: Pilot Study.
- 2009- 2018: Closing the Research-to-Practice GAP in Cardiac Care of Minority and Low-Income Populations in Primary Care Centers to eliminate disparity
- 2006- Present: Collaborative research work at the University of Michigan Cardiovascular Center: Michigan Cardiovascular Outcomes Research and Reporting Program (M-CORRP) with Dr. Kim Eagle: Studying common cardiovascular conditions and procedures among large populations; developing tools to assess risk and outcomes; promoting evidence-based care models

Editorial Board Appointments

JOURNAL REVIEWER

- 2018-Present: International Journal for Quality in Health Care
- 2016- Present Health Expectations Manuscript Reviewer
- 2013- Present: American Journal of Preventive Medicine
- 2012- Present: American Heart Journal: Reviewer of Manuscripts
- 2006- Present: Journal of General Internal Medicine: Reviewer of manuscripts

GRANT REVIEWER

- 2020 : NIH, NINR Study Section: Grant Review : R34 applications' review entitled ZNR1 REV M36 in response to PAR19-060 NINR Clinical Trial Planning Grant October 9, 2020
- 2020 : National Institute of Health Behavioral Medicine Interventions & Outcomes Study Section (NIH BMIO). 06/11-06/12 via Zoom
- 2010- 2017: National Institute of Health Behavioral Medicine Interventions & Outcomes Study Section (NIH BMIO). Attend study sections and review ROI, R21, RO3 two-three times a year.
- 2011: Participation on NIH Special Emphasis Panel/Scientific Review Group 2011/10 BMIO Meeting
- 2010: NIH RO1/R21 Grant Review – BMIO Study Section Center for Scientific Review, NIH, Chicago, IL
- 2010: NIH R01 Grant Review – BMIO Study Section Center for Scientific Review, NIH, Member Conflicts SEP: ZRG1 RPHB-E (02). Special Panel.
- 2010: NIH R01 Grant Review – BMIO Study Section Center for Scientific Review, NIH, BMIO Study Section: Member Conflicts SEP: ZRG1 RPHB-E (03) Special Panel

Published Work

JOURNALS

Ling Wang, Kevin Pezeshkian, Supratik Rayamajhi, Khader Herzallah, Abdullah Al-abcha, **Adesuwa Olomu**, Karen Kelly-Blake, Eunice Yu & Donna H. Wang; Relationship between blood pressure and kidney diseases in large randomized controlled trials: secondary analyses using SPRINT and ACCORD-BP trials; *Journal of Human Hypertension* Oct 22 (2020); <https://doi.org/10.1038/s41371-020-00430-2>

Khan NNS, **Olomu AB**, Bottu S, Roller MR, Smith RC. Semistructured motivational interviews of patients and caregivers to improve CPAP adherence: a qualitative analysis. *J Clin Sleep Med.* 2019; 15(12):1721-1730.

Nazia Naz S Khan, **Adesuwa Olomu**, Shireesha Bottu, Azam Najafkouchak, David Todem, Safwan Badr, 0512 Does Patient And Family Engagement Improve Positive Airway Pressure Use In Patients With Obstructive Sleep Apnea? A Randomized Controlled Trial, *Sleep*, Volume 42, Issue Supplement_1, April 2019, Page A205, <https://doi.org/10.1093/sleep/zsz067.510>

Khan N, Kelly-Blake, K., Luo, Z., & **Olomu, A.** (2019). Sex Differences in Statin Prescribing in Diabetic and Heart Disease Patients in FQHCs: A Comparison of tS., N. N., Kelly-Blake, K., Luo, Z., & **Olomu, A.** (2019). Sex Differences in Statin Prescribing in Diabetic and Heart Disease Patients in FQHCs: A Comparison of the ATPIII and 2013 ACC/AHA Cholesterol Guidelines. *Health Services Research and Managerial Epidemiology.* <https://doi.org/10.1177/2333392818825414>

Olomu, A., Kelly-Blake, K., Hart-Davidson, W., Holmes-Rovner. (2018) Is Using Mobile Health Alone Sufficient to Enhance Patient Activation and Medication Adherence? *SGIM Forum* 41 (9): 10-11

Olomu, A., Khan, N. N., Todem, D., Huang, Q., Kumar, E., & Holmes-Rovner, M. (2016, June). The Office Guidelines Applied to Practice program improves secondary prevention of heart disease in Federally Qualified Healthcare Centers. *Preventive Medicine Reports*, 4, 357-363.

Olomu A., Hart-Davidson W, Luo Z, Kelly-Blake K, Holmes-Rovner M. Implementing Shared Decision Making in Federally Qualified Health Centers, A Quasi-Experimental Design Study: The Office Guidelines Applied to Practice (Office-GAP) Program. *BMC Health Services Research* 2016; 16:334

Heather S. Laird-Fick, Gurveen Chahal, **Ade Olomu**, Joseph Gardiner, James Richard and Nikolay Dimitrov. Colonic polyp histopathology and location in a community-based sample of older adults. *BMC Gastroenterology* (2016), 16:90

Olomu, A., Khan, N. N., Todem, D., Huang, Q., Bottu, S., Qadri, S., & Holmes-Rovner, M. (2016). Blood Pressure Control in Hypertensive Patients in Federally Qualified Health Centers: Impact of Shared Decision Making in the Office-GAP Program. *MDM Policy & Practice*, 1(1).

Kelly-Blake K, **Olomu A**, Dwamena F, Dontje K, Henry R, Rovner D, Rothert M, Holmes-Rovner M. Development of a Communication Skills Based Workshop for Shared Decision-Making (SDM). *European Journal for Person Centered Healthcare* 2015;3:529-42.

Bumpus SM, Kline-Rogers E, Koelling, **Olomu A**, Prager RL, Upchurch G, Eagle KA. How Michigan Collaboratives Reduce Disparities. *Journal of Family Medicine* 2015; 2:1-7.

Olomu A, Stommel M, Holmes-Rovner MM, Prieto AR, Corser WD, Gourineni V, Eagle KA. Is Quality Improvement Sustainable? The Example of American College of Cardiology's Guidelines Applied in Practice (GAP); *International Journal for Quality in Health Care* 2014 Jun;26(3):215-22.

Kelly-Blake K, Clark S, Dontje K, **Olomu A**, Henry RC, Rovner DR, Rothert ML, Holmes-Rovner M. Refining a brief decision aid in stable CAD: cognitive interviews. *BMC Medical Informatics and Decision Making* 2014; 14:10.

Adesuwa B. Olomu, MD, MS; Venu Gourineni, MD; Jason L. Huang PhD; Nirzari Pandya BSc; Nephertiti Efeovbokhan, MD; Janaki Samaraweera MD; Kamesh Parashar MBBS; Margaret Holmes-Rovner, PhD: Rate and Predictors of Blood Pressure Control in a Federal Qualified Health Center in Michigan: A Huge Concern? *J Clin Hypertens (Greenwich)*. 2013; 15: 254-263

Adesuwa B Olomu, Corser WD, Stommel M, Xie Y, Holmes-Rovner M. Do self-report and medical record comorbidity data predict longitudinal functional capacity and quality of life health outcomes similarly? *BMC Health Services Research* 2012; 12:398-406.

Dwamena F, Holmes-Rovner M, Gaulden CM, Jorgenson S, Sadigh G, Sikorskii A, Lewin S, Smith RC, Coffey J, **Olomu A**. Interventions for providers to promote a patient-centered approach in clinical consultations. *Cochrane Database of Systematic Reviews* 2012, Issue 12. Art. No.: CD003267. DOI: 10.1002/14651858.CD003267.pub2

Dontje K, Kelly-Blake K, **Olomu A**, Rothert M, Dwamena F, Henry R, Rovner D, Holmes-Rovner M. Nurse-led group visits support shared decision-making in stable coronary artery disease. *Journal of Cardiovascular Nursing* 2012 May 12

Olomu A, Gourineni V, Pandya N, Pierce SJ, Kaur R, Eagle K, Holmes-Rovner M. Office-Guidelines Applied in Practice (Office-GAP) Program in a Federally Qualified Health Center Increased Patient Knowledge and Medication Use. *Circulation* 2011; 124:A12338.

Holmes-Rovner M, Kelly-Blake K, Dwamena F, Dontje K, Henry R, **Olomu A**, Rovner D, Rothert M. Shared Decision Making Guidance Reminders in Practice (SDM-GRIP). *Patient Educ Couns* 2011; 85:219-224.

Adesuwa B. Olomu, MD, MS; Mary Grzybowski PhD; Vijay S. Ramanath, MD; Adam Rogers, MD; Benrong Chen, PhD; Bonnie Motyka, PhD, MI; Canopy Roychoudhury, PhD; Elizabeth A. Jackson, MD, MPH; Kim A. Eagle, MD; Disparity in the Application of Quality Improvement Efforts for the Treatment of Acute Myocardial Infarction: The American College of Cardiology's Guidelines Applied. *American Heart Journal* 2010; 159(3):377-384

Abhijeet Dhoble, MD, MPH, Atul Khasnis, MD, **Adesuwa Olomu**, MD, Ranjan Thakur, MD, Cardiac Amyloidosis treated with an implantable cardioverter defibrillator and subcutaneous array lead system: Report of a case and literature review *Clin. Cardiol.* Published online in Wiley InterScience. DOI:10.1002/clc.20389; 2009 Wiley Periodicals, Inc.

William Corser, Alla Sikorskii, **Ade Olomu**, Manfred Stommel, Camille Proden and Margaret Holmes-Rovner: Concordance between co morbidity data from patient self-report interviews and medical record documentation: *BMC Health Services Research* 2008, 8:85.

Margaret Holmes-Rovner, PhD; Manfred Stommel, PhD, William A. Corser, PhD, RN; **Adesuwa Olomu**, MD, MS, Jodi Summers Holtrop, PhD; Azfar Siddiqi, MD, PhD; Susan L. Dunn, PhD, RN. Does outpatient telephone coaching add to hospital quality improvement following hospitalization for acute coronary syndrome? *J Gen Intern Med*, 2008, 23 (9): 1464-70

Dwamena FC GC, **Olomu A**, Lewin S, Holmes-Rovner M: A Systematic Review of Interventions for Providers to Promote a Patient-Centered Approach In. Oslo Norway: European Association for Communication in Health Care; 2008.

Corser W, Hanak M, Stommel M, **Olomu A**, Yang Z, Dunn S, Holmes-Rovner M. Association of Cardiac Drugs with Depression after Acute Coronary Syndrome. *J Pharm Technol* 2006;22:319-25.

Yang Z, **Olomu A**, Corser W, Rovner DR, Holmes-Rovner M. Outpatient Medication Use and Health Outcomes in Post-Acute Coronary Syndrome Patients. *Am J Manag Care* 2006;12:581-587.

Stommel M, **Olomu A**, Holmes-Rovner M, Corser W, Gardiner JC. Changes in Practice Patterns Affecting In-Hospital and Post-Discharge Survival Among ACS Patients. *BMC Health Services Research* 2006;6:140.

Olomu A, Watson RE, Siddiqi A, et al. "Study Suggests that Use of Lifesaving Beta-Blockers for Heart Attack Patients is Increasing at Community Hospitals". Agency for HealthCare and Research Quality (AHRQ) On-line & Newsletter Publications 2005; # 293.

Olomu A, Watson RE, Siddiqi A, et al. Changes in Rates of Beta-blocker Use in Community Hospital Patients with Acute Myocardial Infarction. *J Gen Intern Med* 2004; 19: 999-1004.

Sweeney TJ, Mailander V, Tucker AA, **Olomu A**, Zhang W, Cao Y, Negrin RS, Contag CH. Visualizing the Kinetics of Tumor Cell Clearance in Living Animals. *Proc Natl Acad Sci USA* 1999; 96(21): 12044-9

Edinger M, Sweeney TJ, Tucker AA, **Olomu A**, Negrin RS, Contag CH. Noninvasive Assessment of Tumor Cell Proliferation in Animal Models. *Neoplasia* 1999; 1(4): 303-10.

Bunker CH, Ukoli FA, Okoro FI, **Olomu A**, Krista AM, Huston SL, Markovic N, Kuller LH. Correlates of Serum Lipids in a Lean Black Population. *Atherosclerosis* 1996; 123: 215-225.

Agboola-Abu CF, Adetunji OOA, Okeahialan BN, Cole TO, Bekederemo VO, Adudu P, Egbagbe EE, **Olomu A**, Talabi OA. Pheochromocytoma: A Case Report. *The Nigerian Medical Journal* 1995.

Ukoli FA, Bunker CH, Fabio A, **Olomu A**, Egbagbe EE, Kuller LH. Body Fat Distribution and Other Anthropometric Blood Pressure Correlates in a Nigerian Urban Elderly Population. *Central African J of Medicine* 1995; 41(5): 154-161

Abiodun P, **Olomu A**, Obasohan AO, Freeman O. The prevalence of hepatitis B Antigen and Anti-Hbe in Adults in Benin City. *West African J of Medicine* 1994; 13(3): 171-174.

Mutimer DJ, **Olomu A**, Skidmore S, Olomu N, Ratcliffe D, Rodgers B, Mutimer H, Gunson B, Elias E. Viral hepatitis in Nigeria: Sickle Cell Disease and Commercial Blood Donors. *Quarterly J of Medicine* 1994; 87: 407-411.

Obasohan AO, Oviasu VO, **Olomu A**. NIFOR revisited. A ten-year Follow up Study of Arterial Blood Pressure in Rural Community in Nigeria. *Nigerian J of Physiological Sciences* 1990; 6(2): 120-127.

Kesteloot H, Oviasu VO, Obasohan AO, **Olomu A**, Cobbert C, Lissens W. Serum lipid and Apolipoprotein Levels in a Nigerian Population Sample. *Atherosclerosis* 1989; 78: 33-38.

Watson RG, **Olomu A**, Clements D, Waring RH, Mitchell S, Elias S. Proposed mechanism for Chlorpromazine Jaundice: Defective Sulphoxidation Combined with Rapid Hydroxylation. *J Hepatol* 1988; 7:1-7.

Olomu A, Vickers CR, Waring RH, Clements D, Babbs C, Warnes TW, Elias E. High Incidence of Poor Sulphoxidation in Patients with Primary Biliary Cirrhosis. *New Eng J of Med* 1988; 318: 1089-1092.

Anah CO, **Olomu A**, Egbagbe E. Renal Tubular Function in Essential Hypertension in Nigerians – Its relationship to plasma potassium. *East African Med J* 1985; 62(7): 515-521.

Olomu A, Clements D, Waring R, Elias E. Poor Sulphoxidation Status in Patients with Primary Biliary Cirrhosis Could Explain the High Incidence of Adverse Reactions to D – Penicillamine Therapy. *Gut* 1985; 26: F.25.

Olomu A, Clement D, Waring R, Elias E. Poor sulphoxidation in primary biliary cirrhosis. *The Lancet* 1985; 1504.

PUBLISHED ABSTRACTS

- 2020: Zell A, Ilardo J, Meghea C, **Olomu A**, Rayamajhi S. Training Medical Residents to Address Social Determinants of Health for Better Health Outcomes. GSA 2020 Annual Scientific Meeting (online) November 5, 2020
- 2020: Nazia Naz Khan, Shireesha Bottu, Azam Najafkouchak, David Todem, and **Adesuwa Olomu**. Strategies from the Caregiver That Help Improve PAP Adherence. Society for Medical Decision Making Conference (virtual meeting) October 2020.
- 2020: **Ade B. Olomu**, Zane Alroshood, Ling Wang, Richa Tikaria, Amari Ellsworth, Karen Kelly-Blake, William Hart-Davidson, Margaret Holmes-Rovner. Patient Activation and mHealth Interventions Decreased Cardiovascular Disease Risk for Diabetic Patients: The Office-Guidelines Applied to Practice Program. SGIM20 ON-DEMAND (SGIM Annual Meeting canceled due to COVID-19)
- 2019: Khan N, Bottu S, Najafkouchak A, Todem D, **Olomu A**. Strategies from the caregiver that help improve PAP adherence. Submitted to SGIM 2019 Annual Meeting Washington DC
- 2019: Elkinany S, Alroshood Z, Nguyen N, Kelly-Blake K, Hart-Davidson W, Wang L, Al-Saghir M, Herzallah K, Batarse B, Olomu A. What Aspects of Diabetic Self-care activities is most impacted by Patient Activation and mHealth Interventions? The Office-Guidelines Applied to Practice (Office-GAP) Program. SGIM 2019 Annual Meeting Washington DC May 11, 2019
- 2019: Herzallah K, Ellsworth A, Alroshood Z, Nguyen N, Kelly-Blake K, Hart-Davidson W, Wang L, Elkinany S, Olomu A. Combined Patient - Provider Engagement System and mHealth Interventions Improved Medication Adherence for Minority and Low-income Patients with Diabetes compared to mHealth Only: The Office-Guidelines Applied to Practice Program. SGIM 2019 Annual Meeting Washington DC May 9, 2019
- 2018: **Ade Olomu**, Karen Kelly-Blake, William Hart-Davidson, Ling Wang, James Stewart, Gurveen Chahal, Zane Alroshood, Maitreyee Rai, Brandon Batarse. Mobile Phone Texting Alone is Insufficient in Improving Adherence to Refills and Medication. Presented at SGIM 2018 Annual Meeting, Denver, CO April 2018 (poster)
- 2018: The Impact of A Patient Activation Intervention on Patient's Self-Efficacy in Management of Chronic Disease: The Office Guidelines Applied to Practice (Office-GAP) Program. **Ade Olomu**, Ling Wang, Negar Salehi, Zane Alroshood, Maliha Taufiq, Ida Ahmady, Margaret Holmes-Rovner. Presented at SGIM 2018 Annual Meeting, Denver, CO April 2018 (poster)

- 2018: Is Using Mobile Phone Texting Alone Sufficient to Enhance Patient Activation? **Ade Olomu**, Karen Kelly-Blake, William Hart-Davidson, Ling Wang, James Stewart, Gurveen Chahal, Zane Alroshood, Maitreyee Rai, Brandon Batarse. Presented at SGIM 2018 Annual Meeting, Denver, CO April 2018 (poster)
- 2017: Nazia Naz S. Khan, Karen Kelly-Blake, Gurpreet S. Chahal, Saman Kandola, Zhehui Luo, **Adesuwa Olomu**. Are all patients in Federally Qualified Health Centers equally ready to use Health Information Technology? Oral presentation SGIM Annual Meeting April 19-22, 2017, Washington, DC.
- 2016: **Olomu A**, Khan NN, Todem D, Huang Q, Bottu S, Quadri S, Holmes-Rovner M. Shared Decision-Making Program led to Improved Rates of Blood Pressure Control in Federally Qualified Health Centers: The Office-Guidelines to Practice (Office-GAP) Program. Medical Decision Making 2016
- 2014: Chahal G, Buda B, Hachem H, Gautam B, **Olomu A**. Assessing the readiness and interest towards electronic means of communication among patients at Federally Qualified Health Centers. Circulation: Cardiovascular Quality and Outcomes 2014;7 (Issue Suppl 1): A156.
- 2014: **Olomu A**, Gautam B, Buda B, Joplin I, Holland K, Hsu W, Chahal G, Therman A, Todem D, Holmes-Rovner M. Do safety-net patients have access to cardiovascular risk factors control? Circulation: Cardiovascular Quality and Outcomes 2014;7:A130.
- 2014: **Olomu A**, Gautam B, Buda B, Hsu W, Chahal G, Todem D, Therman A, Kumar E, Holmes—Rovner M. Blood pressure control in diabetic patients at federally qualified health centers: The impact of Office-Guidelines Applied to Practice (Office-GAP) Program. JGIM 2014;29(Suppl1):s41-42.
- 2014: **Olomu A**, Gautam B, Buda B, Hsu W, Chahal G, Samaraweera J, Machavarapu H, Uwaje W, Todem D, Holmes-Rovner M. Patient activation intervention improved evidence-based medication use in diabetic and heart disease patients in federally qualified health centers: The Office Guidelines Applied to Practice Program. JGIM 2014;29(Suppl1):s164-165.
- 2013: **Olomu A**, Gourineni V, Pierce S, Holmes-Rovner M. Shared decision making education to implement practice change: Impact on patients' satisfaction with physician communication and confidence in decision. JGIM June 2013; 28(1 Suppl.):S180-181.
- 2013: **Olomu A**, Gourineni V, Pierce S, Holmes-Rovner M. Implementing change in practice in a federally qualified community health center: The Office-Guideline Applied to Practice (Office-GAP) Model. JGIM June 2013;28(1 Suppl.): S103.
- 2013: **Olomu A**, Gourineni V, Buda B, Todem D, Hsu W, Samaraweera J, Gandhi S, Therman A, Kumar E, Holmes-Rovner. Low income patients with diabetes: high risk for uncontrolled hypertension? AHA, Quality of Care and Outcome Research (QCOR) for Cardiovascular Disease and Stroke Circulation 2013 Baltimore, MD.
- 2012: Olomu IK, Montgomery DG, Krishnan SM, Kline-Rogers E, Cheng A, **Olomu A**, Froehlich JB, Eagle KA, Jackson E. Diabetic Patients with Acute Coronary Syndrome Have Better 6 Month and 2 Year Outcomes with Revascularization Compared to Medical Therapy Alone. Circulation 2012 QCOR; Washington DC

- 2012: Gourineni V, **Olomu A**, Pierce S, Pandya N, Parashar K, Eagle K, Holmes-Rovner M. Real-Time Decision Support Tool Increased Outpatient Medication Use for Minority and Low-Income Populations with Coronary Heart Disease/Diabetes: The Office-Guideline Applied in Practice Program (Office-GAP). 2012 Annual ACC meeting, March 2012; Chicago, Illinois.
- 2012: **Olomu A**, Gourineni V, Pandya N, Pierce SJ, Kaur R, Eagle K, Holmes-Rovner M. Office-Guidelines Applied in Practice (Office-GAP) Program in a Federally Qualified Health Center Increased Patient Knowledge and Medication Use. 2012 QCOR; Washington DC. Circulation 2012;124: A12338.
- 2011: Kelly-Blake K, Holmes-Rovner M, Rothert M, Dwamena FC, Dontje K, Henry R, **Olomu A**. Piloting a physician training program for shared decision-making in stable CAD. Abstract ICCH-HARC, October 16-19, 2011; Chicago, Illinois.
- 2011: **Olomu A**, Efeovbokhan N, Gourineni V, Manjunath R, Xie E, Holmes-Rovner M. Hypertension Control in a Federal Qualified Health Center in Michigan: How are we doing? Presented: National Society of General Internal Medicine; 34th Annual Meeting; Phoenix, Arizona; May 4-7, 2011. JGIM May 2011;26(1 Suppl.): S20.
- 2011 : Efeovbokhan N, Gourineni V, Xie Y, Raju M, Bevilacqua M, **Olomu A**. Hypertension Control in Diabetes in a Federal Qualified Health Center: A Huge Problem. Presented: National Society of General Internal Medicine; 34th Annual Meeting; Phoenix, Arizona; May 4-7, 2011 and National American College of Physicians Meeting; San Diego, CA; April 7-9, 2011. JGIM 2011;26(1 Suppl.): S27-28.
- 2011: Raju M, Gourineni V, Efeovbokhan, Narisetty K, Atueyi C, Gaurav K, Xie Y, Holmes-Rovner M, **Olomu A**. Do all diabetics receive equal care in a federally qualified health center in Michigan? Presented: National Society of General Internal Medicine; 34th Annual Meeting; Phoenix, Arizona; May 4-7, 2011. JGIM 2011;26(1 Suppl.): S34.
- 2010: **Olomu A**, Sokolnicki A, Bevilacqua M, Pandya N, Eagle K, Holmes-Rovner M. Connecting quality to outpatient practice: Implementing office-guideline applied in practice program in cardiac care in a federally qualified community health center. 2010 Scientific Sessions; Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke May 19-21; Washington DC. Circulation
- 2009: **Adesuwa B Olomu**, Daniel G. Montgomery, Kim Eagle, Todd M. Koelling; African Americans with Heart Failure are more likely to receive Evidence Based Medications and have Lower Risk of Mortality in the Mid-Michigan Guidelines Applied in Practice for Heart Failure Study. Circulation 2009;120: S516.
- 2008: **Olomu A**, Grzybowski M, Ramanath V, Rogers A, Chen B, Motyka B, Roychoudhury C, Jackson E, Eagle KA. Evidence of disparity in the application of quality improvement efforts for the treatment of acute myocardial infarction: The American College of Cardiology's Guidelines Applied in Practice Initiative in Michigan. JGIM April 2008;23(2 Suppl.): 300.
- 2008: Grzybowski, Mary, **Olomu A**. Can a Structured Quality Improvement Efforts Eliminate Racial Disparity in Outcomes for Patients Following Acute Myocardial Infarction? The American College of Cardiology's Guidelines Applied in Practice Initiative. American Heart Association Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke Conference, Circulation, 2008

- 2008: **Olomu A**, Dhoble A, Siddiqi A, Burton K, Oluwole D, Holmes-Rovner MM. Use of Beta Blockers, Lipid Lowering Agents and Angiotensin Converting Enzyme-Inhibitors Before Recurrent Acute Myocardial Infarction. JGIM April 2008;23(2 Suppl.):433.
- 2007: **Olomu A**, Stommel M, Prieto A, Corser WD, Holmes-Rovner M, Eagle KA. Is quality improvement sustainable? The example of American College of Cardiology's Guidelines Applied in Practice (GAP). Presented: SGIM Annual Meeting; Toronto, Canada. JGIM April 2007;22(1 Suppl.):129.
- 2006: **Olomu A**, Stommel M, Siddiqi A, Prieto A, Corser W, Holmes-Rovner MM. Quality Improvement Efforts and Hospital Performance: Rates of Beta Blocker Prescription for Acute Coronary Syndrome. Presented: 29th Society of General Internal Medicine. Los Angeles. JGIM April 2006;21(4Suppl.):114.
- 2005: **Olomu A**, Corser WD, Holmes-Rovner MM. Self-report comorbidity data and functional outcomes in acute coronary syndrome patients. Presented: 28th National Annual SGIM Meeting; New Orleans, LA. JGIM 2005; 20(Suppl. 1): 72.
- 2005: **Olomu A**, Yang Z, Corser WD, Holmes-Rovner MM. The effect of evidence-based cardiac medication use on hospital readmission for post-acute coronary syndrome patients. Presented: 28th National Annual SGIM Meeting; New Orleans, LA. JGIM 2005; 20(Suppl. 1): 207.
- 2003: **Olomu A**, Watson RE, Siddiqi A, Holmes-Rovner MM, Dwamena FC, McIntosh BA, Kupersmith J. Changes in rates of beta-blockers use in community hospital patients with acute myocardial infarction. JGIM 2003; 18.
- 2002: **Olomu A**, Tarek M, Ferenchick G. An unusual cause of abdominal pain in a patient with a history of sickle cell disease. JGIM 2002; 17:83.
- 2002: Watson RE, **Olomu A**, Dwamena FC, Ahmed F, Valisenko P, McIntosh B, El-Tamimi H, Ferlinz JJ. Under-use of beta-blockers following acute myocardial infarction in community hospitals. JGIM 2002; 17: 133.
- 2002: Watson RE, **Olomu A**, Dwamena FC, Ahmed F, Smith S, McIntosh B, Krishnan G, Ferlinz JJ. Under-use of aspirin following acute myocardial infarction in community hospitals. JGIM 2002; 17: 133.
- 1995: **Olomu A**, Clements D, Waring R, Elias E. Poor sulphoxidation status in patients with primary biliary cirrhosis could explain the high incidence of adverse reactions to D – penicillamine therapy. The Lancet 1995; 1504: 1985.

BOOK CHAPTERS

- 2020: **Olomu Adesuwa**, Latif Sahibzada, Tatineni Shilpa Lower Gastrointestinal Hemorrhage: In Ebell MH, Ferenchick G, Smith M, eds. e -Essential Evidence. 1st ed. Hoboken, NJ: John Wiley & Sons. 2020
- 1999: Contag PR, **Olomu A**, Contag CH. Noninvasive monitoring of infection and gene expression in living animal models. In: O. Zak and M. Sande, editors. Handbook of Animal Models of Infection. London: UK, Academic Press; 1999; 61-68.

- 2009: **Olomu Adesuwa**, Latif Sahibzada, Lower Gastrointestinal Hemorrhage: O'Brien J, Miles TP. Edema. In Ebell MH, Ferenchick G, Smith M, Barry H, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. e -Essential Evidence. 1st ed. Hoboken, NJ: John Wiley & Sons. 2009
- 2009: Kerschiner Catherine, **Olomu Adesuwa**, Variceal Upper Gastrointestinal Hemorrhage: O'Brien J, Miles TP. Edema. In Ebell MH, Ferenchick G, Smith M, Barry H, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. e Essential Evidence. 1st ed. Hoboken, NJ: John Wiley & Sons. 2009
- 2009: **Olomu Adesuwa**, Kerschiner Catherine, Non Variceal Upper Gastrointestinal Hemorrhage: O'Brien J, Miles TP. Edema. In Ebell MH, Ferenchick G, Smith M, Barry H, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. e Essential Evidence. 1st ed. Hoboken, NJ: John Wiley & Sons. 2009

BOOKLET

- 2001: Making Choices: Heart Stress Test Decision Guide. Margaret Holmes-Rovner, Karen Kelly-Blake, **Ade Olomu**, K Dontje Henry R, Rovner D, Rothert M, *Copyright 2011 Michigan State University Board of Trustees.*

REVIEWS

Cochrane Review, 2015

"Interventions for Providers to Promote a Patient-Centered Approach in Clinical consultations". Our review was one of the top 10 Cochrane Consumers and Communication group reviews in terms of the number of times it was downloaded in full text in 2015. Our review was downloaded 4475 times in 2015, as ranked by Thompson Reuters. The Cochrane Database of Systematic Reviews was ranked 12th of 152 journals in the Medicine, General, and Internal category. In 2018, it has now been cited 570 times.

Presentations

NATIONAL

- 2021: **Olomu A**, Malfi J, Delgado S, Wei M, Berkowitz S, Tipirneni R, Heisler M. Eliminating Health Inequities: Assessing the Evidence on Federal and Health System-Level Interventions and Highlighting a Path Forward. Special Symposium at the SGIM 2020 Annual Meeting April 20, 2021
- 2020: SGIM Health Equity Commission (HEC) Virtual Mentoring Panel: **Ade Olomu, MD**, one of the 9 Panelists. The 2020 Health Equity Mentorship Panel is a virtual discussion between senior SGIM leaders from HEC and junior mentees on topics related to career development and the challenges navigating academic medicine. The theme for the year is Moral leadership- the courage to do what is right in uncertain circumstances. July 23 2020.
- 2019: Khan N, **Olomu A**, Bottu S, Roller M, Smith R. The OSA Patient and Caregiver Experience of PAP. A Qualitative Analysis of One-On-Two Semi-Structured Motivational Interviews. SGIM 2019 Annual Meeting, Washington DC May 11, 2019 (poster)

- 2019: Elkinany S, Alroshood Z, Nguyen N, Kelly-Blake K, Hart-Davidson W, Wang L, Al-Saghir M, Herzallah K, Batarse B, **Olomu A**. What Aspects of Diabetic Self-care activities is most impacted by Patient Activation and mHealth Interventions? The Office-Guidelines Applied to Practice (Office-GAP) Program. SGIM 2019 Annual Meeting Washington DC May 11, 2019 (poster)
- 2019: Herzallah K, Ellsworth A, Alroshood Z, Nguyen N, Kelly-Blake K, Hart-Davidson W, Wang L, Elkinany S, **Olomu A**. Combined Patient - Provider Engagement System and mHealth Interventions Improved Medication Adherence for Minority and Low-income Patients with Diabetes compared to mHealth Only: The Office-Guidelines Applied to Practice Program. SGIM 2019 Annual Meeting Washington DC May 9, 2019 (poster)
- 2018: Mobile Phone Texting Alone is Insufficient in Improving Adherence to Refills and Medication. **Ade Olomu**, Karen Kelly-Blake, William Hart-Davidson, Ling Wang, James Stewart, Gurveen Chahal, Zane Alroshood, Maitreyee Rai, Brandon Batarse. Presented at SGIM 2018 Annual Meeting, Denver, CO April 2018 (poster)
- 2018: The Impact of A Patient Activation Intervention on Patient's Self-Efficacy in Management of Chronic Disease: The Office Guidelines Applied to Practice (Office-GAP) Program. **Ade Olomu**, Ling Wang, Negar Salehi, Zane Alroshood, Maliha Taufiq, Ida Ahmady, Margaret Holmes-Rovner. Presented at SGIM 2018 Annual Meeting, Denver, CO April 2018 (poster)
- 2018: Is Using Mobile Phone Texting Alone Sufficient to Enhance Patient Activation? **Ade Olomu**, Karen Kelly-Blake, William Hart-Davidson, Ling Wang, James Stewart, Gurveen Chahal, Zane Alroshood, Maitreyee Rai, Brandon Batarse. Presented at SGIM 2018 Annual Meeting, Denver, CO April 2018 (poster)
- 2018: Community and Academic Partnership to Enhance Research, Education, and Population Health. Ade Olomu. Presented ELAM Leaders Forum, Philadelphia, PA. April 25, 2018 (poster)
- 2017: **Olomu A**, Wang L, Holmes-Rovner M, Alroshood Z, Taufiq M, Ahmady I- The Impact of A Patient Activation Intervention on Patient's Self-Efficacy in Management of Chronic Disease: The Office Guidelines Applied to Practice (Office-GAP) Program. SGIM Midwest Regional Meeting, Chicago, IL. Sept 14, 2017.
- 2017: Nazia Naz S. Khan, Karen Kelly-Blake, Gurpreet S. Chahal, Saman Kandola, Zhehui Luo, **Adesuwa Olomu**. Are all patients in Federally Qualified Health Centers equally ready to use Health Information Technology? Oral presentation SGIM Annual Meeting April 19-22, 2017, Washington, DC.
- 2016: **Olomu A**, Khan N, Todem D, Bottu S, Quadri S, Holmes-Rovner M. Patient engagement program led to improved evidence-based medication use in diabetic and heart disease patients in Federally Qualified Health Centers: The Office Guidelines Applied to Practice Program. Oral presentation SGIM May 11-13, 2016, Hollywood, Florida
- 2016: **Olomu A**, Khan N, Kelly-Blake K, Kavuturu S, Luo Z. Are there gender-based differences in prescribing statins in Federally Qualified Health Care Centers? Evidence from Office-Guidelines Applied to Practice (Office-GAP). Poster presentation SGIM

Women's Health Poster Tour, May 11-13, 2016. Hollywood, Florida. *Poster was one of the Top 10 Women's Health Posters chosen to be part of the walking tour by Distinguished Professor of Women and Medicine, Dr. Karen DeSalvo during the Scientific Abstract Poster Session. Each year, at the annual meeting the Women and Medicine Task Force hosts a moderated walking tour of the top 10 women's health posters (as indicated by the poster's submission score).*

- 2015: **Olomu A**, Khan NN, Todem D, Huang Q, Bottu S, Quadri S, Holmes-Rovner M. Shared Decision-Making Program led to Improved Rates of Blood Pressure Control in Federally Qualified Health Centers: The Office-Guidelines to Practice (Office-GAP) Program. Presented at the Shared Medical Decision Making Meeting (SMDM) in St Louis, MO, October, 2015.
- 2014: Chahal G, Buda B, Hachem H, **Olomu A**. Assessing the readiness and interest towards electronic means of communication among patients at Federally Qualified Health Centers. 2014 abstract presentation at Quality of Care and Outcomes Research (QCOR) Scientific Sessions; Baltimore, MD. (Chahal presenting)
- 2014: **Olomu A**, Gautam B, Buda B, Joplin I, Holland K, Hsu W, Chahal G, Therman A, Todem D, Holmes-Rovner M. Do Safety-Net Patients have Access to Cardiovascular Risk Factors Control? 2014 abstract presentation at Quality of Care and Outcomes Research (QCOR) Scientific Sessions; Baltimore, MD.
- 2014: **Adesuwa Olomu**, Bikki Gautam, Bethany Buda, Wei-Wen Hsu, Gurpreet Chahal, Wendy Uwaje, Janaki Samaraweera, Haritha Machavarapu, David Todem, Margaret Holmes-Rovner. "Patient Activation Intervention Improved Evidence-Based Medication Use in Diabetic and Heart Disease Patients in Federally Qualified Health Centers: The Office Guidelines Applied in Practice Program." Oral presentation. SGIM 37th Annual Meeting; San Diego, CA; April 24, 2014.
- 2014: **Adesuwa Olomu**, Bikki Gautam, Bethany Buda, Wei-Wen Hsu, Alexis Therman, Esha Kumar, Gurpreet Chahal, David Todem, Margaret Holmes-Rovner. "Blood Pressure Control in Diabetic Patients at Federally Qualified Health Centers: The Impact of Office-Guidelines Applied to Practice (Office-GAP) Program". Poster presentation. SGIM 37th Annual Meeting; San Diego, CA; April 24, 2014.
- 2013: **Adesuwa Olomu**, Venu Gourineni, Bethany Buda, David Todem, Wei-Wen Hsu, Janaki Samaraweera, Sulakshana Gandhi, Alexis Therman, Esha Kumar, Margaret Holmes-Rovner. "Low Income Patients with Diabetes: High Risk for Uncontrolled Hypertension?" American Heart Association (AHA) Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke, May 2013 Scientific Sessions, Washington DC. Poster Presentation
- 2013: **Adesuwa B Olomu**; Venu Gourineni; Steven Pierce; Margaret HolmesRovner. "Shared decision-making education to implement practice change: impact on patients' satisfaction with physician communication and confidence in decision". SGIM 36th Annual Meeting, Denver, Colorado April 24-27, 2013 (Tracking ID #1643163). Poster Presentation
- 2013: **Adesuwa B. Olomu**; Venu Gourineni; Steven Pierce; Margaret HolmesRovner. "Implementing change in practice in a Federally Qualified Community health center: The

Office-Guideline Applied to Practice (Office-gap) model. SGIM 36th Annual Meeting April 24-27 Denver, Colorado (Tracking ID #1642726). Poster Presentation.

- 2013: Karen Kelly-Blake, Stacie Clark, Katherine Dontje, **Adesuwa Olomu**, Rebecca C. Henry, David R. Rovner, Marilyn L. Rothert, Margaret Holmes-Rovner." When choosing wisely trumps equipoise: Patient response to "frugal default" framing of a Decision Aid. 35th Annual Meeting of the Society for Medical Decision Making (SMDM) Saturday, October 21, 2013 in Baltimore, MD. Poster Presentation
- 2013: **Adesuwa Olomu**, Steven Pierce, Margaret Holmes-Rovner. "Implementing shared decision making in a community health center: impact on patient satisfaction with physician communication, confidence in decision and adherence". 35th Annual Meeting of the Society for Medical Decision Making (SMDM) Saturday, October 21, 2013 in Baltimore, MD. Poster Presentation.
- 2012: **Olomu A**, Gourineni V, Pierce S, Pandya N, Parashar K, Eagle K, Holmes-Rovner M. "Real-Time Decision Support Tool Increased Outpatient Medication Use for Minority and Low-Income Populations with Coronary Heart Disease/Diabetes: The Office-Guideline Applied in Practice Program (Office-GAP). 2012 Annual ACC meeting, March 2012; Chicago, Illinois. Poster Presentation
- 2012: Olomu IK, Montgomery DG, Krishnan SM, Kline-Rogers E, Cheng A, **Olomu A**, Froehlich JB, Eagle KA, Jackson E. Diabetic Patients with Acute Coronary Syndrome Have Better 6 Month and 2 Year Outcomes with Revascularization Compared to Medical Therapy Alone. 2012 QCOR; Washington DC. Poster Presentation
- 2011: **Olomu A**, Gourineni V, Pandya N, Pierce SJ, Kaur R, Eagle K, Holmes-Rovner M. Office-Guidelines Applied in Practice (Office-GAP) Program in a Federally Qualified Health Center Increased Patient Knowledge and Medication Use. Oral presentation at the American Heart Association's Scientific Sessions Nov 16th, 2011, Orlando, Florida.
- 2011: **Olomu A**, Efeovbokhan N, Gourineni V, Manjunath R, Xie E, Holmes-Rovner M. Hypertension Control in a Federal Qualified Health Center in Michigan: How are we doing? National Society of General Internal Medicine; 34th Annual Meeting; Phoenix, Arizona; May 4-7, 2011 Oral Presentation
- 2010: Sherry M. Bumpus, Eva Kline-Rogers, Todd Koelling, Mauro Moscucci, **Adesuwa Olomu**, Richard L. Prager, Gilbert Upchurch, Kim A. Eagle. "How Michigan Collaboratives Reduce Disparities". Oral Presentation at the National Conference of State Legislators. Michigan Cardiovascular Research and Reporting Program, University of Michigan, Ann Arbor
- 2010: **Olomu A**, Sokolnicki A, Bevilacqua M, Pandya N, Eagle K, Holmes-Rovner M. "Connecting quality to outpatient practice: Implementing office-guideline applied in practice program in cardiac care in a federally qualified community health center". 2010 Scientific Sessions; Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke, Washington DC. Oral Presentation
- 2010: **Olomu A**, Montgomery DG, Eagle K, Koelling TM. "African Americans with Heart Failure are More Likely to Receive Evidence Based Medications and have Lower Risk of Mortality in the Mid-Michigan Guidelines Applied in Practice for Heart Failure Study". 33rd National Meeting of Society of General Internal Medicine; Minneapolis, Minnesota. Oral Presentation

- 2008: **Olomu A**, Grzybowski M, Ramanath VS, Rogers A, Chen B, Motyka B, Roychoudhury C, Jackson EA, Eagle KA. Disparity in the Application of Quality Improvement Efforts for the Treatment of Acute Myocardial Infarction: The American College of Cardiology's Guidelines Applied in Practice Initiative in Michigan. Presented at the American College of Cardiology Conference; Chicago, IL and the SGIM National Meeting. Oral Presentation
- 2008: Grybowski M, **Olomu A**. Can a Structured Quality Improvement Efforts Eliminate Racial Disparity in Outcomes for Patients Following Acute Myocardial Infarction? The American College of Cardiology's Guidelines Applied in Practice Initiative. Presented at Annual Scientific Meeting at American Heart Association Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke Conference, Washington DC. Poster Presentation
- 2008: **Olomu A**, Dhoble A, Siddiqi A, Burton K, Oluwole D, Holmes-Rovner M. Use of Beta Blockers, Lipid Lowering Agents and Angiotensin Converting Enzyme-Inhibitors Before Recurrent Acute Myocardial Infarction. 2008 SGIM National Meeting; Pittsburgh, Pennsylvania. Poster Presentation
- 2007: **Olomu A**, Stommel M, Siddiqi A, Corser W, Prieto A, Holmes-Rovner M, Eagle KA. Is Quality Improvement Sustainable? The Example of American College of Cardiology's Guidelines Applied in Practice. Annual Scientific Meeting American Heart Association Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke Conference, Washington DC. Poster Presentation
- 2006: **Olomu A**, Stommel M, Siddiqi A, Prieto A, Corser W, Holmes-Rovner M. Quality Improvement Efforts and Hospital Performance: Rates of Beta Blocker Prescription for Acute Coronary Syndrome. 29th Society of General Internal Medicine. Los Angeles, CA. Poster Presentation
- 2005: **Olomu A**, Yang Z, Corser WD, Holmes-Rovner MM. The effect of evidence-based cardiac medication use on hospital readmission for post-acute coronary syndrome patients. 28th National Annual SGIM Meeting; New Orleans, LA. Poster Presentation.
- 2005: **Olomu A**, Corser WD, Holmes-Rovner MM. Self-report comorbidity data and functional outcomes in acute coronary syndrome patients. (Poster) 28th National Annual SGIM Meeting; New Orleans, LA. Poster Presentation
- 2005: **Olomu A**, Corser W, Yang Z, Siddiqi A, Holmes-Rovner M. Evaluation and treatment of high cholesterol during hospitalization for acute coronary syndrome. 28th National Annual SGIM Meeting; New Orleans, LA. Oral Presentation
- 2003: **Olomu A**, Watson RE, Siddiqi A et al. Changes in rates of beta-blocker use in community hospital patients with acute myocardial infarction. (Oral) 26th Annual National Meeting of the Society of General Internal Medicine; Vancouver, British Columbia. Poster Presentation
- 2002: **Olomu A**, Tarek M, Ferenchick G. An unusual cause of abdominal pain in a patient with a history of sickle cell disease. SGIM. Atlanta, Georgia. Poster Presentation

- 2002: Watson RE, **Olomu A**, Dwamena FC, Ahmed F, Valisenko P, McIntosh B, El-Tamimi H, Ferlinz JJ. Under-use of beta-blockers following acute myocardial infarction in community hospitals. SGIM. Atlanta, Georgia. Poster Presentation
- 2002: Watson RE, **Olomu A**, Dwamena FC, Ahmed F, Smith S, McIntosh B, Krishnan G, Ferlinz JJ. Under-use of aspirin following acute myocardial infarction in community hospitals. SGIM. Atlanta, Georgia. Poster Presentation
- REGIONAL
- 2018: **Olomu A**. Cardiovascular Risk In Chronic Kidney Disease. Wayne State University Grand Rounds Detroit, MI, January 26, 2018.
- 2017: **Olomu A**. 2017-2018 SEMCME Faculty Development Series: Achieving Excellence: Hiring the Best. Developing the Best. Keeping the Best. Southeast Michigan Center for Medical Education (SEMCME). Wayne State University, Detroit, MI November 10, 2017.
- 2015: **Olomu A**, Khan NN, Todem D, Huang Q, Bottu S, Quadri S, Holmes-Rovner M. Blood Pressure Control in Diabetic Patients at Federally Qualified Health Centers: the Impact of Office-Guidelines to Practice (Office-GAP) Program. Submitted to the SGIM Regional Meeting in Cleveland, OH, August 27-28, 2015.
- 2015: **Olomu A**, Khan NN, Todem D, Huang Q, Bottu S, Quadri S, Holmes-Rovner M. Patient Engagement Program Led to Improved Evidence-Based Medication Use in Diabetic and Heart Disease Patients in Federally Qualified Health Center: The Office Guidelines Applied to Practice Program. Presented at the SGIM Regional Meeting in Cleveland, OH, August 27-28, 2015.
- 2014: Presentation at Michigan Primary Care Association (MPCA) Annual Conference on PCORI Research Opportunity; Aug 3-5 2014 Crystal Mountain Resort & Spa, Thompsonville, Michigan
- 2013: **Olomu A**, Gautam B, Buda B, Hsu WW, Chahal G, Uwaje W, Samaraweera J, Machavarapu H, Todem D, Holmes-Rovner M. "Patient Activation Intervention Improved Evidence-based Medication Use in Diabetic and Heart Disease patients in Federally Qualified Health Centers: The Office Guidelines Applied to Practice Program. 2013 Midwest SGIM Regional Meeting. Oral Presentation
- 2013: **Olomu A**, Gautam B, Buda B, Hsu WW, Therman A, Kumar E, Chahal G, Todem D, Holmes-Rovner M. "Blood Pressure Control in Diabetic Patients at Federally Qualified Health Centers: The Impact of Office-Guidelines Applied to Practice (Office-GAP) Program". 2013 Midwest SGIM Regional Meeting. Oral Presentation.
- 2007: **Olomu A**, Dhoble A, Siddiqi A, Burton K, Oluwole D, Holmes-Rovner M. Use of Beta Blockers, Lipid Lowering Agents and Angiotensin Converting Enzyme-Inhibitors Before Recurrent Acute Myocardial Infarction. 2007 SGIM Midwest Regional Meeting; Chicago, IL. Oral Presentation
- 2004: **Olomu A**, Corser W, Yang Z, Siddiqi A, Holmes-Rovner M. Evaluation and treatment of high cholesterol during hospitalization for acute coronary syndrome. Midwest Society of General Internal Medicine Regional Meeting. Oral Presentation

- 2004: **Olomu A**, Corser WD, Holmes-Rovner MM. Self-report comorbidity data and functional outcomes in acute coronary syndrome patients. Midwest Society of General Internal Medicine Regional Meeting. Poster Presentation
- 2003: **Olomu A**, Watson RE, Siddiqi A, et al. Changes in rates of beta-blocker use in community hospital patients with acute myocardial infarction. Midwest Society of General Internal Medicine Regional Meeting. Poster Presentation
- 1998: **Olomu A**, Contag C et al. Visualizing Tumor Dynamics in Vivo. American College of Physician (ACP) Associate Meeting, Wayne State University-Detroit Medical Center. Poster Presentation

LOCAL

- 2019: **Olomu A**. FEA Presentation: Best Practices for Faculty Search (multiple presentations for different search committees in the college)
- 2019: Department RPT Workshop presentation: Getting Promoted From Associate Professor to Full Professor
- 2018: **Olomu A**. Cardiovascular Risk In Chronic Kidney Disease. Michigan State University Department of Medicine Grand Rounds, East Lansing, MI May 29, 2018.

INTERNATIONAL

- 2018: Keynote Speaker: Updates on Women's Health; University of Benin Medical School Alumni Association, Benin-City, Nigeria; November 2018
- 2015: **Olomu A**, Hart-Davidson B, Rovner D, Gardiner J, Kelly-Blake K, Holmes-Rovner M, Luo Zhehui. Implementing Shared Decision Making in Federally Qualified Health Centers: The Office-Guideline Applied to Practice (Office-Gap) Model. 2015 Abstract presentation at the 7th International Shared Decision Making (ISDM) Conference and the 4th International Society for Evidence-Based Health Care (ISEHC) Conference. University of Sydney, Australia.
- 2011: Kelly-Blake K, Holmes-Rovner M, Dwamena F, Dontje K, Henry R, **Olomu A**, Rovner D, Rothert M. Shared Decision Making: Piloting an implementation model in primary care for stable coronary artery disease (CAD). Presented at the 6th International Shared Decision Making (ISDM) Conference, June 19-22, 2011; Maastricht, The Netherlands.
- 2009: **Olomu A**, Prevention and Early Detection of Colorectal Cancer. Invited International Keynote Address at the 2nd Annual Scientific Meeting of the Society for Gastroenterology and Hepatology in Nigeria
- 2008: Dwamena FC, Gaulden C, **Olomu A**, Lewin S, Smith RC, Holmes-Rovner M. A systematic review of interventions to promote a patient-centered approach. European Association for Communication in Healthcare. Oslo, Norway (Chosen as one of best papers)
- 2007: **Olomu A**, Stommel M, Siddiqi A, Corser W, Prieto A, Holmes-Rovner M, Eagle KA. Is Quality Improvement Sustainable? The Example of American College of Cardiology's Guidelines Applied in Practice. 30th Annual National SGIM Meeting; Toronto, Ontario, Canada. Oral Presentation

1988: **Olomu A**, Vickers CR, Waring RH, Clements D, Babbs C, Warnes TW, Elias E. High incidence of poor sulphoxidation in patients with primary biliary cirrhosis. Oral presentation at the Meeting of Association of Gastroenterologist of Great Britain.

CME Presentations for Health Care Professionals (Selected)

- 2020: **Olomu A**. COVID-19 and Health Disparities. Michigan State University, Department of Medicine Grand Rounds, East Lansing, MI, June 02, 2020.
- 2019: Leveraging Humanities in Health Services Research: The Office-GAP Program
- 2018: Cardiovascular Risk in Chronic Kidney Disease”, May 2018, Medicine Ground Rounds
- 2018: Invited Ground Rounds’ Presentation at Wayne State: “Cardiovascular Risk in Chronic Kidney Disease”, Jan 25, 2018.
- 2017: **Olomu A**. 2017-2018 SEMCME Faculty Development Series: Invited Presentation: Achieving Excellence: Hiring the Best. Developing the Best. Keeping the Best. Southeast Michigan Center for Medical Education (SEMCME). Wayne State University, Detroit, MI November 10, 2017.
- 2014: Presentation at MPCA Annual Conference on PCORI Research Opportunity; Aug 3-5 2014 at Crystal Mountain Resort & Spa, Thompsonville, Michigan
- 2012: Patient Decision Making: Sharing Important Decisions with patients. Spectrum Health Ethics Conference, “Honesty and Practice: The Ethics of Truth-telling” Grand Rapids MI. Invited Workshop Presentation by Margaret Holmes-Rovner & Olomu A. Sept 14, 2012
- 2010: Quality of Care and Outcomes for Heart Failure Patients in Michigan. MSU Department of Medicine Grand Rounds
- 2010: Women and Heart Disease. Invited talk by Medical Women Association; MSU College of Osteopathic Medicine Branch
- 2008: Quality Improvement Initiatives and Healthcare Disparities. MSU Department of Medicine Grand Rounds
- 2006: Secondary Prevention of Coronary Heart Disease: An Update. MSU Department of Medicine Grand Rounds
- 2005: Prevention of Cardiovascular Disease: “Without A Vision People Perish” Community Lecture. Invited Speaker
- 2005: Coronary Heart Disease Prevention: Is Gender Important? MSU Department of Medicine Grand Round
- 2004: Update on Prevention of Cardiovascular Disease – MSU Department of Medicine Grand Rounds
- 2004: Prevention of Cardiovascular Disease: “Without a Vision People Perish” Community Lecture. Invited Speaker

- 2003: ABC of Secondary Prevention of Cardiovascular Disease: It is Easier Said than Done;
MSU Department of Medicine Grand Rounds
- 2002: Screening of Colorectal Cancer; MSU Department of Medicine Grand Rounds
- 2001: Clinical-Pathological Case Presentation: A Case of Undiagnosed Anemia MSU
Department of Grand Rounds

INTRAMURAL

Undergraduate Research Forum (SURF)/ REPID 2019

- 2019: The Impact of Office-Guidelines Applied to Practice Program on Rates of Evidenced-
Based Medication Use and Atherosclerotic Cardiovascular Disease Risk Score
Presenter: Zane Alroshood
Mentor: Dr. **Adesuwa Olomu**
- 2018: Testing the Impact of Mobile Phone Texting and Patient Activation Program on Diabetic
and Blood Pressure Control: The Office Guidelines Applied to Practice (Office-GAP)
Program: Ellsworth Amari
Mentor: Dr. **Adesuwa Olomu**
Undergraduate Research Forum (SURF)/ REPID 2018
- 2017: Using Technology to Improve Diabetic Patient Medication Adherence and Engagement
Batoul Sadek
Mentor: Dr. **Adesuwa Olomu**
Undergraduate Research Forum (SURF)/ REPID 2017
- 2017: Determining Usability of Technology to Improve Care in Internal Medicine Resident
Clinics
Aja Green-Walker
Mentor: Dr. **Adesuwa Olomu**
Undergraduate Research Forum (SURF)/ REPID 2017
- 2016: Impact of Office-GAP Program on Patient Satisfaction and Confidence in Decision
Made;
Daniel N. Nguyen-Tran
Mentor: Dr. **Adesuwa Olomu**
Undergraduate Research Forum (SURF)/ REPID 2016.
- 2016: What is the Impact of Race on Self-Efficacy In Chronic Disease Management in
Federally Qualified Healthcare Centers?
Evonte Terrell
Mentor: Dr. **Adesuwa Olomu**
Undergraduate Research Forum (SURF)/ REPID 2016.
- 2015: Evaluation of Cholesterol Assessment and Management in Diabetic and Heart Disease
Patients in Federally Qualified Health Care Centers: The Office Guidelines Applied to
Practice (Office-GAP) Program: Crystal L. Holley, Samanjit K. Kondola, M.B.B.S. Esha

Kumar, Shiressha Bottu, M.B.B.S., Syeda Qadri, M.B.B.S., **Adesuwa B. Olomu**, M.D., MS Undergraduate Research Forum (SURF)/ REPID 2015.

- 2015: Is Rates of Smoking Declining among Minority and Low-Income Populations with Diabetes and Heart Disease in Federally Qualified Health Care Centers? Ugo, Crystal L. Holley, Samanjit K. Kondola, M.B.B.S. Esha Kumar, Shiressha Bottu, M.B.B.S., Syeda Qadri, M.B.B.S, **Adesuwa B. Olomu**, M.D., MS; Undergraduate Research Forum (SURF)/ REPID 2015.
- 2014: Ashley Lyles, Gautam B, **Olomu A**; Improving Knowledge of Coronary Artery Disease and Implementing Shared Decision Making Skills for Patients with Diabetes and Coronary Artery Disease. Undergraduate Research Forum (SURF)/ REPID 2014.
- 2014: Melanie Jamel, Chahal G, **Olomu A**, Various Patterns in Readiness for Use of Technology in Federally Qualified Health Centers. Undergraduate Research Forum (SURF)/ REPID 2014.
- 2013: Indrea Joplin, Haritha Machavarapu MD, Alexis Therman, Bethany Buda, Gurpreet Chahal MD, **Adesuwa Olomu MD, MS**. Are Smoking Rates Declining in Federally Qualified Health Centers? Undergraduate Research Forum (SURF)/ REPID Program. 2013.
- 2013: Kyrach Holland, Bikki Gautam MD, Bethany Buda, **Adesuwa Olomu, MD, MS**. Obesity and Access to Community Resources in Federally Qualified Health Centers in Michigan, Undergraduate Research Forum (SURF)/ REPID Program. 2013
- 2012: Involvement in Treatment Decision-Making of Local Immigrant Populations. Nallely Trejo, BS, Adeola Adesokan MD, Janaki Samaraweera MD, Praveen Vemula MD, Alexis Therman; Bethany Buda; Sulakshana Gandhi MD; **Adesuwa Olomu MD, MS**. Summer Undergraduate Research Forum (SURF)/ REPID Program. July 24, 2012.
- 2012: Self-Efficacy and Prevention of Coronary Heart Disease in Minorities and Low-Income Populations in Michigan. Alexis Therman; Adeola Adesokan MD; Praveen Vemula MD; Sulakshana Gandhi MD; Janaki Samaraweera MD, Nallely Trejo BS, Bethany Buda;; **Adesuwa Olomu MD, MS**. Summer Undergraduate Research Forum (SURF)/ REPID Program, 7/24/2012
- 2011: Raju M, Gourineni V, Efeovbokhan, Narisetty K, Atueyi C, Gaurav K, Xie Y, Holmes-Rovner M, **Olomu A**. Do all diabetics receive equal care in a federally qualified health center in Michigan? Lansing Research Day for Residents and Fellows. Oral Presentation

Featured Research in the News:

- 2020: Women in Medicine Month, September 2020. In honor of the American Medical Association's Women in Medicine Month, CHM gathered some inspiring stories that highlight the extraordinary accomplishments, research milestones and hard work of several women physicians, researchers, students, faculty and alumni of the college. Dr. Olomu was one of the featured women. Read more on CHM's [website](#)

- 2019: “Semi structured Motivational Interviews of Patients and Caregivers to Improve CPAP Adherence: A Qualitative Analysis” featured in Recent Sleep Apnea News December 15, 2019 edition
- 2019: “Semi structured Motivational Interviews of Patients and Caregivers to Improve CPAP Adherence: A Qualitative Analysis” featured in This Week in Sleep Medicine, January 7, 2020 edition
- 2019: Academy Health Newsletter: Sex Differences in Statin Prescribing in Diabetic and Heart Disease Patients in FQHCs: A Comparison of the ATPIII and 2013 ACC/AHA Cholesterol Guidelines
- 2017: MSU News: Collaborative Research Grant with Duke/ NC University. “The Impact of Office-Guidelines Applied to Practice (Office-GAP) Intervention in Patients with Diagnosed Hypertension at Federally Qualified Health Centers in North Carolina.”
- 2017: MSU NEWS: Accepted into the SGIM Research Committee
- 2017: CHM Medicine Spotlight: Accepted into ELAM Fellowship program
- 2013: MSU NEWS: “Blood Pressure Out of Control at Safety-Net Clinics” Interviewed and published in MSU News. Olomu et al
- 2014: Research @ MSU: MSU’s Olomu Receives Peter Reizenstein Award
- 2014: CHM Spotlight: The Peter Reizenstein Best Paper 2014 Award
- 2013: American Society of Hypertension Publication: Summary of Important Research: “Blood Pressure Out of Control at Safety-Net Clinics” Olomu et al
- 2013: World News.Com: “Blood Pressure Out of Control at Safety-Net Clinics” Olomu et al Medical X press
- 2013: Interviewed by Southern California Public Radio,89.3 KPCC. On Central, Reporting on Health and Quality of life in South LA. “High Blood Pressure control in safety-net clinics is lagging, says Michigan study”
- 2013: World Biomedical Frontiers featured research work on Blood Pressure control in safety-net clinics because of its innovation and potential for significant impact
- 2011: Interviewed by News Media (DG News) and published in Doc.Guide.com. “Hypertension Among Diabetics is Common and Undertreated: Presented at American College of Physician Meeting
- 2010: Cover Story in MSU Engaged Scholar Magazine: “Engaging Low-Income Urban Patients in Their Own Health Management” Vol. 5 2010
- 2005: Research publication in the news; AHRQ publication of selected researches that affects communities and practice; “Study Suggests that Use of Lifesaving Beta-blockers for Heart Attack Patients is Increasing at Community Hospitals”, Electronic newsletter publications, 2005 #293

Community Activities

- 2019-Present: Ronald McDonald House of Mid-Michigan: Family Meals from the Heart: I serve as part of my church group that prepares meals for family of patients admitted into Sparrow Hospital or other local hospitals residing in the Ronald McDonald House in Lansing.
- 2018: SGIM: Minority Interest Group, BP Screening in local community, Churches in Denver Colorado
- 2011-2017: Lansing Area Health Fair participation providing free health screening for African American Populations at St Joseph Park, 2151 W. Hillsdale Lansing
- 2009- Present: "Healing Hands Team" participant: Minority Health Awareness Fair in Lansing, MI. Provided free BP, blood sugar and cholesterol screenings, free health exams in mobile health bus. Health education and counseling also provided.
- 2006- Present: Team participant "Race for the Place". Proceed to benefit Michigan State University domestic violence shelter
- 2006- 2014: Friendship Clinic – physician volunteer for free student-run clinic
- 2004-2005: "Without a Vision People Perish" community event for the prevention of cardiovascular disease
- 2004- Present: "Women Leadership Board for First Assembly of God Church of Greater Lansing" member Lansing, MI
- 1998- Present: "First Assembly of God Church" Jail ministry – regular visits to female inmates to hold church services and offer religious counseling
- 1997-1998: "Convey of Hope", distribution of grocery and clothing to the poor and homeless. Bethel Church of San Jose, CA
- 1992: "Health Fair", participated in organizing health fair and taught women how to perform self-breast examinations
- 1986-1991: "Health Care Clinic", participated in running regular free health care clinic for elementary school children as a medical volunteer
- 1980-1995: "Medical Women Association of Nigeria", promoted community awareness of health care especially among under-privileged women