

MARK L. WESS, M.D., S.M.
Curriculum Vitae
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PROFESSIONAL ADDRESS

Prisma Health
Clinical Excellence
300 E McBee Ave
Greenville, SC 29605
(864) 797-7666 (office)
mark.wess@prismahealth.org

CURRENT EMPLOYMENT

2018 – present VP Chief Health Information Executive
Prisma Health
300 E McBee Ave
Greenville, SC 29601

2012 – present Physician
Prisma Health Medical Group (formerly University Medical Group)
Prisma Health Upstate (formerly Greenville Health System)
701 Grove Rd
Greenville, SC 29605

PREVIOUS EMPLOYMENT

2012 – 2018 Chief Medical Information Officer
Prisma Health Upstate (formerly Greenville Health System)
701 Grove Rd
Greenville, SC 29605

2014 – 2018 Medical Director, Telemedicine
Prisma Health Upstate (formerly Greenville Health System)
701 Grove Rd
Greenville, SC 29605

2011 – 2012 Epic Physician Champion
Chair, Epic Physician Advisory Committee
UC Health (formerly The Health Alliance of Greater Cincinnati)
Alliance Business Center, IS&T
3200 Burnet Avenue
Cincinnati, Ohio 45219

2010 – 2012 Director, Center for Health Informatics
University of Cincinnati
260 Stetson Street, Suite 4200
PO Box 670840
Cincinnati, Ohio 45267-0840

PREVIOUS EMPLOYMENT (continued)

- 2006 – 2012 Course Director, Introduction to Medical Informatics
University of Cincinnati
PO Box 670840
Cincinnati, Ohio 45267-0840
- 2002 – 2012 Lead Physician Sponsor, Computerized Physician Order Entry
Medical Consultant for Information Systems and Technology
UC Health (formerly The Health Alliance of Greater Cincinnati)
Alliance Business Center, IS&T
3200 Burnet Avenue
Cincinnati, Ohio 45219
- 1999 – 2012 University of Cincinnati Physicians (UCP)
University Internal Medicine Associates (UIMA), Inc.
222 Piedmont Avenue
Cincinnati, Ohio 45219
- 1993 – 2012 Associate Professor, General Internal Medicine
(Assistant Professor prior to 2001)
University of Cincinnati Medical Center
College of Medicine
Department of Internal Medicine
231 Albert Sabin Way
Cincinnati, Ohio 45267-0535
- 2002 – 2011 Research Scientist, Department of Public Health Sciences
(formerly Institute for Health Policy and Health Services Research)
University of Cincinnati
260 Stetson Street, Suite 4200
PO Box 670840
Cincinnati, Ohio 45267-0840
- 2007 – 2010 Director, Data Warehouse, Center for Health Informatics
University of Cincinnati
260 Stetson Street, Suite 4200
PO Box 670840
Cincinnati, Ohio 45267-0840
- 1997 – 2006 Director, Medical Informatics Course
University of Cincinnati Medical Center
College of Medicine
Fourth Year Medical Student Elective
- 1999 - 2001 Director, Clinical Information Systems
The Health Alliance of Greater Cincinnati
Alliance Business Center
3200 Burnet Avenue
Cincinnati, Ohio 45219
- 1994 - 2001 Medical Director, TeleHealth
The Health Alliance of Greater Cincinnati
- 1993 -1999 Alliance Primary Care (formerly UPCA, UIMA)
University Outpatient Medical Associates
University Hospital
234 Goodman Avenue
Pavilion B, 3rd Floor, ML 0782
Cincinnati, Ohio 45219-0782

PREVIOUS EMPLOYMENT (continued)

- 1996 - 1999 Physician Liaison, Clinical Information Systems
The Health Alliance of Greater Cincinnati
Alliance Business Center
3200 Burnet Avenue
Cincinnati, Ohio 45219
- 1995 - 1996 Assistant Residency Program Director
University of Cincinnati Medical Center
College of Medicine
Department of Internal Medicine
231 Bethesda Avenue
Cincinnati, Ohio 45267-0557
- 1993 - 1996 Medical Director
Ambulatory Services, General Internal Medicine
University Hospital
General Medical Clinic, Pavilion B
231 Goodman Avenue, ML 0781
Cincinnati, Ohio 45219-0781
- 1992 - 1993 Chief Resident, Internal Medicine
University of Cincinnati Medical Center
College of Medicine
Department of Internal Medicine
231 Bethesda Avenue
Cincinnati, Ohio 45267-0557
- 1989 - 1992 Internal Medicine Resident
University of Cincinnati Medical Center
College of Medicine
Department of Internal Medicine
231 Bethesda Avenue
Cincinnati, Ohio 45267-0557

EDUCATION

- M.Sc. Harvard School of Public Health
677 Huntington Avenue, Room G-4
Boston, Massachusetts 02115-6096
July 2002 – June 2006
- M.D. University of Cincinnati College of Medicine
231 Bethesda Avenue
Cincinnati, Ohio 45267
August 1984 – June 1989
- B.S. Xavier University
Dana and Victory Parkway
Cincinnati, Ohio 45207
Major: Natural Sciences, Chemistry
August 1980 – May 1984

MEDICAL LICENSES AND BOARD CERTIFICATIONS

2012 State of South Carolina, License No. 35155
1992 American Board of Internal Medicine, No. 146258 (Recertified 2002, 2012)
1989 National Board of Medical Examiners, Diplomate No. 372634
1989 - 2012 State of Ohio, License No. 35-06-1882

RESEARCH

2011 – 2012 DHOME I2B2, CTSA supplement grant. Implement the DHOME model of I2B2 and demonstrate federated queries to support large population observational studies.
2010 – 2012 Greater Cincinnati Beacon Collaborative, ONC grant. Evaluation of Healthcare Information Technology to improve the care of patients with diabetes mellitus and asthma.
2004 - 2007 Comparison Between Community Hospital and Academic Hospital: Physician and Nurse Satisfaction with a Computerized Physician Order Entry System
2004 - 2007 Comparison Between Community Hospital and Academic Hospital: Pharmacy Callbacks and Medication Order Processing Time with the Implementation of Computerized Physician Order Entry
2003 - 2006 Application of Decision Support Tools for Preventing Stroke in Patients with Atrial Fibrillation to the Ohio Medicaid Population
2002 - 2005 Usability of a Web-based, Decision-Support Tool For a Patient-specific Anticoagulation Recommendations 2001 - 2002 Phase IV, Multicenter, Prospective, Open-Label, Observational Study to Evaluate Clinical Practice Patterns of INNOHEP in the Treatment of Acute Symptomatic Deep Venous Thrombosis
1993 - 1998 Diabetes Treatment and Clinical Guidelines
1983 - 1984 Zinc Uptake Determination in *Lepomis Macrochirus* via Neutron Activation, Baccalaureate Thesis, T. Thepe, S.J., Xavier University
1982 Determination of Minimum Inhibitory Concentrations and Minimum Bactericidal Concentrations of Povidone Iodine (Betadine) Against Identified and Cataloged Bacteria, Dr. John Cicmanec, Department of Urology, University of Cincinnati College of Medicine

PROFESSIONAL AFFILIATIONS

2010 - present Alpha Omega Alpha
1996 - present American Medical Informatics Association (AMIA)
1989 - present American College of Physicians (ACP), Member
2002 - 2013 Society of General Internal Medicine
1984 - 2012 Phi Delta Epsilon, Cincinnati Chapter
1997 - 2008 IDX Physician Advisory Group
Steering Committee member (2002 – present)
Founding Chairman, Steering Committee (1999 – 2002)
2002 - 2010 Society of Medical Decision Making
1996 - 2001 American Telemedicine Association (ATA)
Associate Member 1989 - 1993
1995 - 2000 Academy of Medicine, Cincinnati, Ohio
1984 - 2000 Ohio State Medical Association (OSMA)

PROFESSIONAL AFFILIATIONS (continued)

1993 - 1999 American College of Physicians, Ohio Program Committee
1984 - 1998 American Medical Association (AMA)
1990 - 1993 ACP Council of Associates, Ohio Chapter,
Secretary, Co-Chair (1992 -1993)
1984 - 1993 Academy of Medicine, Cincinnati, Ohio
1984 - 1989 Medical Student Association - University of Cincinnati Chapter
1987 - 1989 American Medical Association - Political Action Committee

ACTIVITIES

COMMITTEES

Academic

2013 Faculty Affairs LCME Subcommittee, University of South Carolina School of
Medicine - Greenville
2011 – 2012 Department of Internal Medicine Strategic Planning Inpatient Committee
2011 – 2012 Department of Internal Medicine Strategic Planning Outpatient Committee
2008 - 2010 UC Physicians Re-engineering IT Task Force
1992 - 2010 Internal Medicine Residency Selection Committee
1992 - 2009 Residency Review Committees
2002 - 2004 UC Physicians EMR Task Force
2002 - 2004 UC Physicians HIPAA Task Force
2001 - 2003 UC College of Medicine PDA User Group
1998 - 2001 Integrated Information Over-site Committee
(UC, VAH, The Health Alliance, and other members)
1997 - 2000 Information Technology in the Curriculum Committee
1995 - 1999 Clinical Practice Improvement Committee,
Department of Internal Medicine
1993 - 1999 Advance Practice Nursing Pilot Program Advisory Committee
1994 - 1997 Residency Planning Committee
1992 - 1996 Department of Internal Medicine Brochure Committee
1992 - 1996 Medical Education Administrative Committee
1995 - 1996 Liaison Committee on Medical Education, Self-Study Subcommittee
on Resources for the Educational Program, Library
1993- 1994 Physical Diagnosis Course for Second Year Medical Students

Prisma Health (formerly The Greenville Health System, South Carolina)

2019 - present Clinical Strategy Council
2019 - present Epic Voyage Executive Oversight Committee
2018 - present IT Governance Committee
2018 - present Breakthrough 2: Data and Analytics
2018 - present Clinical Documentation Excellence Oversight Committee
2018 - present IT Project Triage Committee
2018 - present Digital Health Steering Committee, Chair
2017 - present Performance Team Quality and Safety
2017 - present Diabetes Executive Steering Committee
2017 - present MyChart Advisory Committee, Chair 2017-2019
2013 - present Epic Physician Advisory Committee
2013 - present Data Management and Reporting Steering Committee, Chair
2012 - 2017 Meaningful Use Steering Committee
2013 - 2016 Physician Stakeholder IT Committee

ACTIVITIES, *Prisma Health* (continued)

2012 - 2016 Acute Care Physician Advisory Committee
2012 - 2016 eCW Physician Advisory Committee

The University Hospital, Cincinnati, OH

2007 - 2012 University Hospital Ambulatory EMR Steering Committee
2007 - 2012 University Hospital Ambulatory EMR Clinical Workgroup
1999 - 2012 Outpatient Anticoagulation Service Advisory Group
1998 - 2012 Ambulatory Physicians Council, University Hospital
2002 - 2004 Clinical Practice Improvement Planning Committee, University Hospital
1995 - 2001 NetWellness - Internet site of UC Medical Center Libraries
(formerly Ohio Valley CHIN)
1994 - 1999 UC Telemedicine Committee
1994 - 1999 Internal Medicine Utilization Management Committee
1998 - 1999 University Hospital Transition Council
(Implementation of five hospital information systems)
1996 - 1999 TQI Steering Committee, Univ. Hospital
1994 - 1999 Information Technology Task Force
(Medical Education Informatics - Health Sciences Library)
1993 - 1996 Pharmaceutical Subcommittee for Nominal Charge Formulary
1993 - 1996 Medical Record Imaging Advisory Committee
1994 - 1995 Optical Imaging Assessment Committee
1994 - 1995 University Hospital Information Technology Committee
1993 - 1995 Information Technology Planning Committee for Patient Care System,
Co-Chair
1993 - 1995 Patient Management Information System Committee
1990 - 1993 University Hospital Quality Assurance

UC Health (formerly The Health Alliance)

2010 - 2012 Epic Steering Committee
2010 - 2012 Epic Physician Advisory Committee
2010 - 2012 Epic Operations Committee
2010 - 2012 Epic Management Team
2010 - 2011 Epic Contract Team
2004 - 2006 Information Technology Strategic Planning Committee
1999 - 2006 Communication Advisory Group, Health Alliance
1997 - 2006 Security and Confidentiality Advisory Group, Health Alliance
1996 - 2001 Information Systems Coordination Group, Health Alliance
2000 - 2001 Clinical Document Management Initiative, Physician Chair
2000 - 2001 Revenue Enhancement Initiative, Scheduling Group participant
1999 - 2000 Clinical Data Task Force
1997 - 1999 Alliance Primary Care Information Technology Committee
1997 - 1999 Clinical Resource Management Group, Organizational Effectiveness
1997 - 1999 LASTWORD (Clinical Information System) Implementation Group
Sponsor, Physician Chair
1996 - 1998 Information Technology and Services Governance Board

ACTIVITIES, UC Health (continued)

1997 Patient Care Delivery Group, Organizational Effectiveness
1995 - 1996 Clinical Patient Care System Selection Task Force, Chairman
1995 Interim Alliance Information Systems Management Committee
1994 - 1995 Cincinnati Health Alliance - Information Technology Integration
-Assessment Committee
- Committee member
- Clinical Steering Committee member
- Business Steering Committee member

Community

2020 – present First Data Bank Executive Advisory Board
2018 – present South Carolina Telehealth Alliance (SCTA) Advisory Board
2017 – present Zynx Health Advisory Board
2015 – 2018 New Ocean Clinical Advisory Committee
2014 - 2018 MyHFN IT Subcommittee, Chair; MyHealth First Network, South Carolina
2013 - 2018 Data Request and Review Committee, Chair; Health Sciences South Carolina
2013 - 2018 Data Quality and Stewardship Advisory Committee, Health Sciences South Carolina
2011 - 2012 HealthBridge, BEACON Partners Leadership Committee
2008 - 2010 YMCA Adventure Guides, Tribe Chief
2007 - 2009 Aligning Forces for Quality, Informatics Workgroup
1997 - 2003 HealthBridge, Physician Advisory Committee (CHIN)
1998 IDX Focus Group, Security and Confidentiality
1996 - 1998 Electronic Communications and Data Interchange Committee,
Academy of Medicine
1996 - 1998 Standards Subcommittee, ECDI, Academy of Medicine
1996 - 1998 Quality Assurance Committee, Cincinnati Health Plan

Presentations:

October 2020 Kyruus Annual Thought Leadership on Access Symposium (ATLAS), Invited Panel
Discussion: Utilizing Virtual Care as a Competitive Advantage
November 2019 AHIP 2019 Integrated Delivery Network Workgroup: Prisma Health Digital Health
October 2010 NIH Informatics Innovations in Clinical and Translational Research, NCRR
A New Approach to Research Support Tracking: Research Record System
March 2008 Humana Physician Leadership Course
Health Informatics for the Physician Leader
April 2007 Humana Physician Leadership Course
Health Informatics for the Physician Leader
March 2006 Humana Physician Leadership Course
Health Informatics for the Physician Leader
February 2004 University Hospital Surgical Grand Rounds
Patient Safety, Technology and Computerized Physician Order Entry
September 2001 Health Alliance, Physician Leadership Course
iNeedIT: Technology for the IDN and the Physician Practice
July 2001 Department of Family Medicine
Preoperative Evaluation for Noncardiac Surgery
September 2000 Academy of Medicine
Telemedicine: Basics, Legal Aspects, Experience
August 2000 IDX Physician Advisory Group & CIO
Remote Access to LastWord
July 2000 Department of Family Medicine
Diabetes Mellitus: Treatment of Hyperglycemia

Mark Wess, MD

February 2000 Health Alliance, Physician Leadership Course
Clinical Information Systems: IDS and Ambulatory

September 1999 Department of Internal Medicine, Clinical Pathologic Conference
Diagnosis: Cushing's Disease

Presentations: (continued)

July 1999 Department of Family Medicine
Preoperative Evaluation for Noncardiac Surgery

January 1999 IDX Physician Advisory Group & CIO
Computer Based Training vs. Instructor Lead Training

1997& 1998 American College of Physician Executives
Medical Informatics Course
Medical Information Systems: A Case Study of the Health Alliance

1997& 1998 American College of Physician Executives
Medical Informatics Course
Telemedicine

July 8, 1998 Medical Grand Rounds: 1998 Update: The Electronic Medical
Record & the Use of Electronic Informatics in Education and
Patient Care

Posters and Publications:

Wess ML, Saleem JJ, Tsevat J, Luckhaupt SE, Johnston JA, Wise RE, Kopke JE, Eckman MH. USABILITY OF AN ATRIAL FIBRILLATION ANTICOAGULATION DECISION-SUPPORT TOOL. *Journal of Primary Care and Community Health*. 2011 Apr;2(2):100-6.

Wess ML, Schauer DP, Johnston JA, Moomaw CJ, Brewer DE, Cook EF, Eckman MH. APPLICATION OF A DECISION SUPPORT TOOL FOR ANTICOAGULATION IN PATIENTS WITH NON-VALVULAR ATRIAL FIBRILLATION. *J Gen Intern Med*. 2008;23(4):411-417.

Wess M, Embi P, Besier J, Lowry C, Anderson P, Besier C, Thelen G, Hegner C. EFFECT OF A COMPUTERIZED PROVIDER ORDER ENTRY (CPOE) SYSTEM ON MEDICATION ORDERS AT A COMMUNITY HOSPITAL AND UNIVERSITY HOSPITAL. *PROC AMIA SYMP* 2007.

Schauer DP, Johnston JA, Moomaw CJ, Wess M, Eckman MH. RACIAL DISPARITIES IN THE FILLING OF WARFARIN PRESCRIPTIONS FOR NONVALVULAR ATRIAL FIBRILLATION. *Am J Med Sci*. 2007;333(2):67-73.

Schauer DP, Moomaw CJ, Wess M, Webb T, Eckman MH. PSYCHOSOCIAL RISK FACTORS FOR ADVERSE OUTCOMES IN PATIENTS WITH NONVALVULAR ATRIAL FIBRILLATION RECEIVING WARFARIN. *J Gen Intern Med*. 2005;20(12):1114-9.

Poster UNDERSTANDING HOW CLINICIANS USE EPIC IN CLINICAL PRACTICE: A TIME AND MOTION STUDY. Benjamin Martin, BS, Mark Wess, MD, Nicholas Perkins, DO, Renee Tollison, Ron Gimbel, PhD. Greenville Health System Research Showcase, April 13, 2018.

Poster: EFFECT OF A COMPUTERIZED PROVIDER ORDER ENTRY (CPOE) SYSTEM ON PROVIDER AND NURSE SATISFACTION AT A COMMUNITY HOSPITAL AND UNIVERSITY HOSPITAL. M. Wess, C. Hegner, P. Anderson, G. Thelen, J. Besier, P. Embi, J. Besier. AMIA 2007 Annual Symposium, November 10-14, 2007.

Posters and Publications: (continued)

- Poster: APPLICATION OF A DECISION SUPPORT TOOL FOR ANTICOAGULATION RECOMMENDATIONS IN OHIO MEDICAID PATIENTS WITH NONVALVULAR ATRIAL FIBRILLATION USING ADMINISTRATIVE DATABASES. ML Wess, MD, SM, DP Schauer, MD, MSc, JA Johnston, MD, MSc, Charles Moomaw, PhD, DE Brewer, BS, EF Cook, ScD, and MH Eckman, MD, MS. The 28th Annual Meeting of the Society for Medical Decision Making, October 15-18, 2005.
- Poster: VALUE OF TESTING OF DECISION-SUPPORT TOOLS PRIOR TO CLINICAL USE: EXAMPLE USING ANTICOAGULATION IN ATRIAL FIBRILLATION. ML Wess, MD, JJ Saleem, PhD, MS, SE Luckhaupt, MD, JA Johnston, MD, MSc, RW Shaul, MSN, JE Kopke, J Tsevat, MD, MPH and MH Eckman, MD, MS. The 27th Annual Meeting of the Society for Medical Decision Making, October 22-25, 2005.
- Poster: USABILITY OF A WEB-BASED, DECISION-SUPPORT TOOL FOR A PATIENT-SPECIFIC ANTICOAGULATION RECOMMENDATIONS ML Wess, MD, JJ Saleem, PhD, MS, SE Luckhaupt, MD, JA Johnston, MD, MSc, RW Shaul, MSN, JE Kopke, J Tsevat, MD, MPH and MH Eckman, MD, MS. The 27th Annual Meeting of the Society for Medical Decision Making, October 22-25, 2005.
- Poster: RACIAL DISPARITIES IN THE PRESCRIBING OF WARFARIN FOR NONVALVULAR ATRIAL FIBRILLATION. Daniel P. Schauer, MD, Joseph A. Johnston, MD, MSc, Mark Wess, MD, Charles Moomaw, PhD, and Mark Eckman, MD, MS. The 26th Annual Meeting of the Society for Medical Decision Making, October 17-20, 2004.