

## COLLEGE OF PUBLIC HEALTH CURRICULUM VITAE

**Kenneth Anderson**

November 16, 2022

### I. EDUCATION AND PROFESSIONAL HISTORY

#### A. Education

<u>Institution</u>	<u>Field of Study</u>	<u>Degree Obtained</u>	<u>Degree Date</u>
University of Iowa, Iowa City, Iowa		BS	1974
College of Osteopathic Medicine and Surgery, Des Moines, Iowa		DO	1978
Iowa Lutheran Hospital, Des Moines, Iowa		Internship	1979
Iowa Lutheran Hospital, Des Moines, Iowa		Resident	1981
Iowa Lutheran Hospital, Des Moines, Iowa	Family Practice	Resident	1981
Yale University-Norwalk Hospital, New Haven/Norwalk, Connecticut		Resident	1983
Yale University-Norwalk Hospital, New Haven/Norwalk, Connecticut	Internal Medicine	Resident	1983
L.A. County/University of Southern California, Los Angeles, California		Fellow	1985
Harvard University School of Public Health, Cambridge, Massachusetts	Harvard-Mercy Executive Program in Health Management and Policy	Certificate	1993
University of Wisconsin-Madison, Madison, Wisconsin	Administrative Medicine	MS	1996
Health Forum/National Patient Safety Foundation, San Francisco, California		Fellow	2003
AHRQ/VA/HHS/NCPS	National Patient Safety Improvement Corps	Fellow	2008

## **Certification/Licensure**

<u>Board</u>	<u>Date</u>
Board Certified Diplomate, American Board of Family Practice	1981 - Present
Certified Physician Executive, American College of Physician Executives	1999 - Present
Certified Facilitator/T, VA Employee Education System	2007 - Present

## **B. Professional and Academic Positions**

<u>Position Title</u>	<u>Dates of Service</u>	<u>Location/Institution</u>
Director of Dialysis, Chief of Nephrology	1985-1991	Iowa Lutheran Hospital, Des Moines
Transplant Physician	1986-1996	Renal Transplant Program, Mercy Hospital Medical Center, Des Moines
Clinical Instructor	1986-1996	Department of Internal Medicine, University of Osteopathic Medicine and Surgery, Des Moines
Director of Dialysis, Chief of Nephrology	1988-1996	Mercy Hospital Medical Center, Des Moines
Transplant Physician	1988-1996	Cardiac Transplant Program, Mercy Hospital Medical Center, Des Moines
Director of Dialysis	1993-1996	St. Anthony's Medical Center, Carroll
Chief Medical Quality Officer	2008-2014	NorthShore University Health System, Evanston
Co-Director	2008-2014	Center for Clinical and Research Informatics, NorthShore University Health System, Evanston
Council Member	2008-2014	Center for Study of Complex Diseases, NorthShore University Health System, Evanston
Curriculum Director	2008-2014	Quality Fellowship Program, NorthShore University Health System, Evanston

<u>Position Title</u>	<u>Dates of Service</u>	<u>Location/Institution</u>
Acting President and CEO	2014-2017	Health Research & Educational Trust, American Hospital Association, Chicago
Chief Operating Officer	2014-2017	Health Research & Educational Trust, American Hospital Association, Chicago
Interim Dean	2018-2019	College of Osteopathic Medicine, Des Moines University, Des Moines
Clinical Associate Professor	2020-Present	Department of Health Management and Policy, College of Public Health, University of Iowa, Iowa City
Director, Executive Master of Health Administration Program	2020-Present	Department of Health Management and Policy, College of Public Health, University of Iowa, Iowa City

### **C. Honors, Awards, Recognitions, and Outstanding Achievements**

<u>Year</u>	<u>Title</u>
1978	Department of Anatomy Award, College of Osteopathic Medicine and Surgery
1988	Faculty Member of the Year, Iowa Lutheran Hospital Family Practice Residency
1996-1997	Honored Member, National Directory of Who's Who in American Health Care Executives
1998-Present	Member, Who's Who in America, Who's Who in the World
2012-2015	America's Top Physicians, Consumers' Research Council of America
2012-2013	Top 125 Physician Leaders of Hospitals and Health Systems in America, Becker's Hospital Review
2013	Undiagnosed Hypertension Project Healthcare Informatics Innovator Award, Healthcare Informatics
2014	Top 100 Chief Medical Officers, Becker's Hospital Review
2019	Alumnus of the Year, College of Osteopathic Medicine, Des Moines University

## **II. TEACHING**

**A. Teaching Assignments** on a semester-by-semester basis (*classroom, seminar, teaching lab*)

**1. University of Iowa**

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
Fall 2020	HMP:5310:0002 Healthcare Quality Management	2	10	Team Teacher	100%
Spring 2021	HMP:5310:0001 Healthcare Quality Management	2	29	Primary Instructor	100%
Spring 2021	HMP:5310:0001 Healthcare Quality Management	2	26	Primary Instructor	100%
Fall 2021	HMP:5310:0002 Healthcare Quality Management	2	9	Team Teacher	100%
Spring 2022	HMP:5310:0001 Healthcare Quality Management	2	29	Primary Instructor	100%

**B. Course Materials** (syllabi, instructional web pages, computer lab materials) (Description only - *full materials to be included in promotion dossier*)

**III. SCHOLARSHIP**

**A. Publications or Creative Works**

**1. Peer-Reviewed Papers**

1. Anderson KP, Atlas E, Ahern MJ, Weisbrot IM (1983). Central nervous system toxoplasmosis in homosexual men. *The American Journal of Medicine*, 75(5):877-81. PMID: 6638054
2. Anderson KP, Buchsbaum BL, Cohen JM, Iannone L, Ghali MG, Tannenbaum MA (1992). Renal Angioplasty in High Risk Patients. *American Journal of Hypertension*, 5(5, part 2):132.
3. (2001). Affecting Cultural Change: Implementing a Non- Punitive Reporting Policy. The Memorial Experience. *Journal of the American Society for Healthcare Risk Management*.
4. Anderson KP, Neaman M, Behrens E (2012). Reducing readmissions. *Modern Healthcare*.
5. (2016). 2016 Kaiser/HRET Employer Health Benefits Survey. *Health Affairs*, 35(10).

- (1995). The Failures of the Health Insurance Markets in the United States: Where do we go from here? (*Submitted/In Review*)

## **2. Non-Peer-Reviewed Papers (reports, proceedings, etc.)**

- (2011). A Performance Improvement CME Initiative for the Hospital Acquired Conditions DVT/PE Measure  
  
*The American Medical Association*
- (2012). Variation in the Pulmonary Embolism Rate of Emergency Department Physician Ordered Chest CT Scans to Evaluate for Pulmonary Artery Embolism and Its Importance in Value Based Healthcare. *RSNA 2012, Paper VSER31-03*

## **3. Books/Monographs**

- Anderson KP (2018). Saving the Heart of American Health Care: How Patients and Their Doctors Can Mend a Broken System  
  
*CreateSpace Independent Publishing Platform, ISBN: 978-1983745850,*
- Anderson KP (2019). Healing Values: How Patient Experiences Are Impacted by Those Who Care For and About Them. (*In Preparation; Not Yet Submitted*)

## **4. Chapters**

## **5. Electronic Publications**

## **6. Abstracts**

- Brautbar N, Maggott M, Anderson K, Henton S, Massry S (1984). Effects of Magnesium Depletion on Myocardial Cellular Bioenergetics and Phospholipid Metabolism, Los Angeles, CA: *IX International Congress of Nephrology*
- Brautbar N, Anderson K, Maggott M, Massry S (1984). Effects of Magnesium Depletion on Skeletal Muscle Cellular Bioenergetics, Washington, DC: *American Society of Nephrology Annual Meeting*
- Anderson K, Brautbar N, Massry S (1985). Effect of Magnesium Depletion and Repletion on Myocardial Bioenergetics, Los Angeles, CA: *Young Investigator's Forum American Heart Association*
- Brautbar N, Anderson K, Tran A, Massry S (1985). Effects of Magnesium Depletion and Repletion on Skeletal Muscle Myofibrillar Bioenergetics, Los Angeles, CA: *2nd International Congress on Magnesium*

5. (2012). Screening for undiagnosed Hypertension: A case study in the translation of quality research into operations

, Paris: *International Forum on Quality & Safety in Healthcare*

**7. Other**

**B. Areas of Research Interest/Current Projects**

**C. Sponsored Research (ALL grants)**

(if you are not the PI, state your role or contributions - in a few sentences)

**1. Grants Received**

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
Pfizer Laboratories <i>Effects of Amlodipine on Essential Hypertension Amlodipine Cardiovascular Community Trial</i>		01/01/1991-12/31/1992
Centers for Medicare and Medicaid Services <i>Hospital Engagement Network (HEN) Kenneth Anderson, Co-Principal</i>		01/01/2015-12/31/2016
Centers for Medicare and Medicaid Services <i>Hospital Improvement Innovation Network (HIIN) Kenneth Anderson, Co-Principal</i>		01/01/2016-12/31/2018

**2. Grants Pending**

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
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**D. Presentations**

**1. Invited Presentations**

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
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**2. Conference Presentations/Posters**

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
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<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
1985	Approach to the Diagnosis and Treatment of Hypertension	Iowa Lutheran Hospital Family Practice Residency, Des Moines, Iowa	Oral
1986	Approach to the Diagnosis and Treatment of Hypertension	Iowa Lutheran Hospital Family Practice Residency, Des Moines, Iowa	Oral
1986	Use of PAN Membranes to Enhance Dialysis Adequacy	International Conference on Dialysis Membranes, Marrakesh, Morocco	Oral
1987	Approach to the Diagnosis and Treatment of Hypertension	Iowa Lutheran Hospital Family Practice Residency, Des Moines, Iowa	Oral
1987	Hypertension in the Elderly	Indiana State Medical Association, Evansville, Indiana	Oral
1987	New Approaches to the Diagnosis and Treatment of Hypertension	Iowa Osteopathic Medical Association, Des Moines, Iowa	Oral
1988	Approach to the Diagnosis and Treatment of Hypertension	Iowa Lutheran Hospital Family Practice Residency, Des Moines, Iowa	Oral
1988	Hypertension in the Elderly	Normandy Hospitals Internal Medicine Residency, St. Louis, Missouri	Oral
1988	Secondary Forms of Hypertension	Missouri State Osteopathic Medical Association, Jefferson City, Missouri	Oral
1989	Approach to the Diagnosis and Treatment of Hypertension	Iowa Lutheran Hospital Family Practice Residency, Des Moines, Iowa	Oral
1989	Approach to the Diagnosis and Treatment of Hypertensive Emergencies	Emergency Medicine Forum, Mercy Hospital Medical Center, Des Moines, Iowa	Oral
1989	Extracorporeal Ascitic Fluid Dialysis	11th Annual Meeting, Iowa Renal Physicians, Iowa City, Iowa	Oral

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
1989	Renal Artery Angioplasty As Treatment For Secondary Forms of Hypertension	Heart Day, Regional Heart Institute of St. Anthony Medical Center, Rockford, Illinois	Oral
1992	Renal Artery Angioplasty in High Risk Patients	American Society of Hypertension, New York, New York	Oral
1993	Renal Artery Stenosis and Secondary Hypertension	Cardioforum: Trends in Cardiovascular Healthcare, Des Moines, Iowa	Oral
1994	Newer Treatments For Diabetic Renal Disease	St. Anthony's Medical Center Medical Updates, Carroll, Iowa	Oral
1995	Community-Driven Health Care Reform	66th Annual Meeting, Iowa Hospital Association, Des Moines, Iowa	Oral
1995	Continuous Quality Improvement As a Quality Tool	Business Consortium For Health Care Reform, Iowa	Oral
1995	Continuous Quality Improvement in Managed Care	Catholic Health Care Consortium, Chicago, Illinois	Oral
1995	Influencing Provider Practice Behavior Using CQI	Data Directions for Iowa, Iowa Health Reform Transition Team, Des Moines, Iowa	Oral
1995	Use of Angiotensin-Converting Enzyme Inhibitors In Treatment of Diabetic Nephropathy	Iowa Pharmacy Association, Des Moines, Iowa	Oral
2001		VHA Central Patient Safety Workshops, Indianapolis, Indiana	Oral
2001	Cultural Aspects of Patient Safety Systems	VHA Patient Safety Workshop, Indianapolis, Indiana	Oral
2001	Patient Safety as Part of a Cultural Transformation	The Partnership Symposium of P4PS, Dallas, Texas	Oral
2003	Innovation and Patient Safety	National Patient Safety Fellowship, San Francisco, California	Oral



<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
2004	Creating a Culture of Innovation – The Benefits of Research and Development	American College of Healthcare Executives National, Chicago, Illinois	Oral
2004	Migration to Safety Boundaries	VHA Central, Indianapolis, Indiana	Oral
2004	Quality and Safety Through Innovation	American Society of Quality Regional Meetings, Elkhart, Indiana	Oral
2005	Breakthroughs in Simulation in a Community Hospital Environment	VHA National Physician Leadership Conference, Chicago, Illinois	Oral
2005	Innovation and Patient Safety System Design	Indiana Association for Healthcare Quality, Indianapolis, Indiana	Oral
2007	Establishing a Patient Safety Culture	110th Annual Convention, Indiana Osteopathic Association, Merrillville, Indiana	Oral
2007	The Examined Life: Writing and the Art of Medicine	University of Iowa Carver College of Medicine, Iowa City, Iowa	Oral
2008	Prevention of Catheter Associated Urinary Tract Infections	VHA Upper Midwest, Lake Geneva, Wisconsin	Oral
2008	Quality and Safety Through Innovation	American Society of Quality Regional Meetings, Elkhart, Indiana	Oral
2009	Outcomes in the Hospital of the Future	HealthLeaders Media 09: The Hospital of the Future, Chicago, Illinois	Oral
2010	Organizing Quality Programs in Academic Medical Centers	IHI Open School Chapter, Midwestern University, Downers Grove, Illinois	Oral
2010	President's Lecture Series on Quality	University of Chicago, Chicago, Illinois	Oral

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
2010	Safe Surgery Program Implementation	President's Lecture Series, University of Chicago, Chicago, Illinois	Oral
2010	Strategies to Engage Physicians in Quality	Sg2 INSIGHT Meeting, Skokie, Illinois	Oral
2011	Consumerism in Healthcare Quality	Booth School, University of Chicago, Chicago, Illinois	Oral
2011	Introduction to the Quality Mini-Fellowship Experience	First Annual University of Chicago Department of Family Medicine Scholarly Day, Chicago, Illinois	Oral
2011	President's Lecture Series on Quality	University of Chicago, Chicago, Illinois	Oral
2012	Organizing Effective Quality Strategies	VHA Upper Midwest Improvement Leader Network, Minneapolis, Minnesota	Oral
2012	President's Lecture Series on Quality	University of Chicago, Chicago, Illinois	Oral
2012	The Quality-Research Connection – Plenary Session	2nd Annual University of Chicago Department of Family Medicine Scholarly Day, Chicago, Illinois	Oral
April 2012	Prevention of Falls in a Hospital Setting	International Forum on Quality & Safety in Healthcare, Paris, France	Oral
October 2012	Quality in Healthcare	Department of Health Studies, Division of Biological Sciences, University of Chicago, Chicago	Oral
2013	President's Lecture Series on Quality	University of Chicago, Chicago, Illinois	Oral
January 2013	Protocol-Driven Healthcare	Annual Practice Symposium, NorthShore University HealthSystem	Oral
May 2013	Primer on Quality Improvement	Booth School, University of Chicago, Chicago, Illinois	Oral

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
September 2013	Clinical Integration Design and Deployment	Medical Executives Forum, Illinois Hospital Association	Oral
September 2013	The Pace of Transformation	The Advisory Board Post-Acute Care Collaborative, Chicago, Illinois	Oral
April 2014	Use of Big Data in Medical Decision Making	MBA conference, Wharton School of Business, Philadelphia, Pennsylvania	Oral
May 2014	Primer on Quality Improvement	Booth School, University of Chicago, Chicago, Illinois	Oral
October 2014	Population Health Challenges	Mayo Clinic Care Network Rural Conference, Rochester, Minnesota	Oral
May 2015	Primer on Quality Improvement	Booth School, University of Chicago, Chicago, Illinois	Oral
July 2015	Performance Improvement Primer	Northwestern University Center for Healthcare Studies, Chicago, Illinois	Oral
November 2015	Health System Role in Setting the Culture of Health	Annual Meeting, American Public Health Association, Chicago, Illinois	Oral
March 2016	The Future of Public Health Improvement Projects	Annual Meeting, Association for Community Health Improvement, Baltimore, Maryland	Oral
March 2016	US Health Care in the Era of ACA	American Case Management Association, Richmond, Virginia	Oral
April 2016	Hunger as a Social Determinant of Health	Root Cause Coalition First Organizing Session, New York, New York	Oral
April 2016	Population Health Improvement	39th Annual Health Care Quality & Patient Safety Conference, ABQAURP, Tampa, Florida	Oral
May 2016	Primer on Quality Improvement	Booth School, University of Chicago, Chicago, Illinois	Oral

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
June 2016		24th International Conference on Health Promoting Hospitals and Health Services, Yale University, New Haven, Connecticut	Oral
September 2016	Colorectal Cancer Screening in Community Health Centers	Improving Links of Care – Hospitals and Health Systems, American Cancer Society, Washington, District of Columbia	Oral
October 2016	Improving Outcomes: Measuring Up to the Metrics	H&HN Executive Forum, Chicago, Illinois	Oral
February 27, 2018	Innovation in Health Care Quality	Quality Fellowship Program, University of Chicago, Chicago, Illinois	Oral
February 25, 2019	Medical Ethics of Organ Transplantation	Des Moines University, Des Moines, Iowa	Oral

### 3. Other Presentations

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
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## IV. SERVICE

### A. Offices/appointments held in professional organizations

#### 1. Editorships

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1993-1996	Mercy Medical News, Mercy Hospital Medical Center	Contributing Editor
1997	American Journal of Managed Care	Contributing Editor

#### 2. Review Panels

<u>Year</u>	<u>Organization</u>	<u>Position</u>
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#### 3. Professional Organizations (state and/or national)

<u>Year</u>	<u>Organization</u>	<u>Position</u>
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### B. Other Professional Service

### 1. Referee Manuscripts/Journal Reviews

<u>Year</u>	<u>Organization</u>	<u>Position</u>
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### 2. Organize Conference, Paper Session, etc.

<u>Year</u>	<u>Organization</u>	<u>Position</u>
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### 3. State Committees

<u>Year</u>	<u>Organization</u>	<u>Position</u>
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1988-1996	Dialysis Committee, Mercy Hospital Medical Center	Chair
1989-1990	Board of Advisors, Iowa Lutheran Hospital	Officer, Secretary
1990-1996	Medical Review Board, Blue Cross Blue Shield	Member
1991-1992	Department of Internal Medicine, Mercy Hospital Medical Center	Vice Chair
1992-1994	Executive Committee, Medical Staff, Mercy Hospital Medical Center	Member
1992-1993	Physician Reporting Advisory Committee, Blue Cross Blue Shield of Iowa	Member
1992-1993	Board of Directors, Mercy Hospital Medical Center	Board of Directors
1992-1993	Credentials Committee, Mercy Hospital Medical Center	Chair
1992-1993	Organized Delivery System Task Force, Mercy Hospital Medical Center	Member
1993-1996	SecureCare of Iowa	Medical Director
1993-1994	Medical Staff, Mercy Hospital Medical Center	Officer, President
1994-1996	Iowa State Board of Health, Lucas State Office Building	Member

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1994-1996	Medical Quality Assurance Committee, Mercy Hospital Medical Center	Member
1994-1996	Health Practices Review Team, SecureCare of Iowa	Chair
1994-1995	Policy Committee, Iowa State Department of Public Health	Member
1995	Transplant/Artificial Heart Committee, Mercy Hospital Medical Center	Chair
1998-2000	Indiana State Perinatal Committee	Member
1999	Healthy Community Initiative of St. Joseph County	Member
2005-2008	Council on Quality and Safety, Indiana Hospital & Health Association	Member
2006-2008	Northern Indiana Cancer Research Consortium	Chairman of the Board
2006-2008	River Bend Cancer Ser	Board Member
2010-2014	Quality Care Institute, Illinois Hospital Association	Member
2012-2014	Policy and Advocacy Subcommittee, Illinois Hospital Association	Member

#### **4. National Committees**

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1989-1994	President's National Health Policy Advisory Team, Tom Harkin	Member
1990-1995	Medical Review Board, Network #12, Health Care Financing Administration	Member
1994-1995	Medical Review Board, Network #12, Health Care Financing Administration	Chair

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1997-2000	Physician Leadership Council, HMP Alliance - VHA Hospitals	Member
2000-2008	Improvement Leaders Network, VHA National	Member
2000-2008	National Physician Leadership Committee, VHA National	Member
2003-2015	Baldrige Award Senior Alumni Examiner, Baldrige National Quality Program	Member
2005-2014	American Board of Quality Assurance & Utilization, Review Physicians, Inc.	Member
2005-2008	National Advisory Board, Grossology Grant Project	Board of Advisors
2007-2008	Patient Safety Improvement Corps, VA Employee Education System, AHRQ, National Center for Patient Safety, HHS	Member
2010-2014	IHI Open School Chapter, NorthShore University Health System	Chapter Leader and Founder
2014-2016	Global Scientific Committee, International Hospital Federation	Member
2015-2016	The Root Cause Coalition, Addressing Hunger as a Health Issue	Founding Member
2015-2016	National Colorectal Cancer Roundtable Advisory Council, American Cancer Society	Member
2015-2016	National Alliance to Foster Multi-Sector Initiatives in Improving the Health of America's Communities	Member
2015-2016	The Coalition for Quality in Geriatric Surgery, T	Member

## **5. Professionally Relevant Community Involvement**

Year                      Organization                      Position

**6. Professional Consulting**

Year                      Organization                      Position

**7. Other**

Year                      Organization                      Position

**F. Media Contributions**

<u>Name</u>	<u>Date</u>	<u>Media Type</u>
VHA-TV National Broadcast Using Team Based Approaches to Reduce CAUTI	2012	TV