

CURRICULUM VITAE

Part I

PERSONAL DATA

Kathryn McDonald, PhD, MM

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EDUCATION

Degree	Institution	Location
PhD, Health Policy (Organizations & Management)	University of California Berkeley	Berkeley, California
MM (MBA)	Northwestern University Kellogg School of Management	Evanston, Illinois
BS, Chemical Engineering	Stanford University	Stanford, California

PROFESSIONAL EXPERIENCE

2019-Present	Bloomberg Distinguished Professor (Primary)	The Johns Hopkins University School of Nursing	Baltimore, Maryland
2019-Present	Bloomberg Distinguished Professor (Primary)	The Johns Hopkins University School of Medicine (General Internal Medicine)	Baltimore, Maryland
2022-Present	Advisor (Steering Committee)	School of Nursing, Center for Equity in Aging	Baltimore, Maryland
2021-Present	Faculty (Joint)	Malone Center for Engineering in Healthcare (MCEH), Johns Hopkins Whiting School of Engineering	Baltimore, Maryland
2025-Present	Co-Lead	Global Advances in Medical Artificial Intelligence: Creating, Evaluating, and Scaling New Care Models for Risk Prediction, Screening, and Diagnosis (GLOBAL AI) Bloomberg Distinguished Professors Cluster	Baltimore, Maryland

2025-Present	Director	Center for Patient-Reported Measures of Diagnostic Excellence (DexPRM+)	Baltimore, Maryland
2024-Present	Faculty Director and Co-Founder	Knowledge-to-Action (K2A) Initiative	Baltimore, Maryland
2021-Present	Co-Lead	Knowledge to Action and the Business of Health (KABOH) Bloomberg Distinguished Professors Cluster	Baltimore, Maryland
2020-Present	Bloomberg Distinguished Professor (Joint)	The Johns Hopkins University Bloomberg School of Public Health (Health Policy and Management)	Baltimore, Maryland
2020-Present	Co-Director	Johns Hopkins University Center for Diagnostic Excellence	Baltimore, Maryland
2020-Present	Core Faculty	Armstrong Institute for Quality and Patient Safety, Johns Hopkins University	Baltimore, Maryland
2019-Present	Bloomberg Distinguished Professor (Courtesy)	The Johns Hopkins Carey Business School	Baltimore, Maryland
2019-Present	Core Faculty, Leadership Team	Hopkins Business of Health (Hbhi)	Baltimore, Maryland
2021-2022	Interim Director	School of Nursing, Center for Innovative Care in Aging	Baltimore, Maryland
2003-2019	Executive Director	Stanford University – Freeman Spogli Institute for International Studies Center for Health Policy	Palo Alto, California
2002-2019	Senior Research Scholar/Senior Engineering Research Associate	Stanford University - Department of Medicine	Palo Alto, California
1998-2019	Executive Director (founding)	Stanford University- School of Medicine Center for Primary Care and Outcomes Research (PCOR)	Palo Alto, California
2002-2011	AHRQ Support for Quality Indicators Program Director	Stanford University	Palo Alto, California
1998-2004	TECH International Network Director	Stanford University	Palo Alto, California

1997-2002	Center Coordinator	Stanford University-UCSF- Stanford Evidence-based Practice Center (EPC)	Palo Alto, California
1994-2000	Project Director	Stanford University-Cardiac Arrhythmia and Risk of Death (CARD) Patient Outcomes Research Team (PORT)	Palo Alto, California
1992-1994 1991	Business Development and Technology Optimization Manager	Stanford University Hospital/ Stanford Health System	Palo Alto, California
1987-1990	Engineer	Biotrack, Inc.	Mountain View, California
	Program Manager, R&D	Biotrack, Inc.	Mountain View, California
	Senior Development Engineer, R&D	Biotrack, Inc.	Mountain View, California
1984-1987	Engineer	Signetics Corporation	Sunnyvale, California
	Supervising Engineer & Process Engineer, Advanced Process Development Fabrication	Signetics Corporation	Sunnyvale, California

HONORIFICS

2024	Salzburg Global Fellow, Women as They Age: Addressing the Next Inequity Frontier
2021	Outstanding Professional Achievement Award, National Cathedral School
2019	Bloomberg Distinguished Professorship, Johns Hopkins University
2007	Saenger Distinguished Service Award, Society for Medical Decision Making
2006	Stanford Department of Medicine Teaching Award
2006	Most Outstanding Abstracts Award Academy Health Annual Research Meeting
1996	Co-author of Society for Medical Decision Making Lee Lusted Prize Abstract
1992	Outstanding Student in Health Services Management Award, Northwestern University
1991	United States Patent # 5,039,617: "Capillary flow device and method for measuring activated partial thromboplastin time" (Kathryn McDonald, Laura Winfrey, Michael Gorin, James Hill, Po Hsu. Biotrack, Inc, Aug 13, 1991)
1991	Arthur Anderson Award, Top First Year Student, Northwestern University
1990	Austin Scholar (merit scholarship awarded to 5% of entering class, Northwestern University)

RESEARCH

Sponsored Projects

2023-2027	<i>Patient-Reported Diagnostic Safety Events in Ambulatory Care Settings: A National Survey of Systemic Influences, Disparities and Persisting Consequences.</i> Name of PD/PI: Mark Schlesinger (Yale), Kathryn McDonald (JHU). Agency for Healthcare Research and Quality (AHRQ).
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	Project Period: 9/30/23 – 9/29/27; Direct Cost: \$1,993,580 Major Goals: This project aims to provide the first nationally representative estimates of Americans' experiences with and concerns about diagnostic safety in outpatient settings using a set of innovative survey methods. Using this data, the project team will then assess the impact of health system fragmentation on the prevalence and consequences of diagnostic mishaps, leveraging these results to predict potential benefits from addressing three aspects of fragmentation to improve diagnostic safety and equity in the future.
2026	<i>Coalition for Advancing Safer Healthcare (CASH)-Business Case for Patient Safety</i> Source: Pittsburgh Regional Health Initiative (Jewish Healthcare Foundation) Project Period: 1/1/2026-9/30/2026; Direct Costs: \$50,000 The goal of CASH is to build a model of an ideal yet feasible health system of the future—"Ambition Health System"—that prioritizes safety and prevents harm before it happens. Through Partner Hubs, CASH is recommending patient safety solutions that would be in place at Ambition Health System for the following focus areas: human factors engineered solutions, large-scale health system technology, direct-to-consumer patient safety technology, and available data for improvement. A White Paper about Ambition Health System will describe these safety solutions and why it is in the financial interest of the health system to adopt these solutions.
2022-2026	<i>Armstrong Institute Center for Diagnostic Excellence-Pursuing Scalable System-Level Diagnostic Quality, Value and Equity by Applying Safety Science to Emergency Department Diagnosis.</i> PD/PI: Kathryn McDonald and David Newman-Toker. Agency for Healthcare Research and Quality (AHRQ). Project Period: 9/30/22-9/29/26; Direct cost: \$3,968,380 (JHU) *Major Goals: The goal of this project is development/ dissemination of approaches to achieve Diagnostic Excellence in the ED by leveraging safety science principles and strategies.
2023-2026	<i>Advancing Diagnostic Excellence with Patient Reported Measures: A Coordinating Center of Excellence</i> PD/PI: Kathryn McDonald. Moore Foundation. Project Period: 03/24/2023-03/26/2026; Direct Cost: \$499,710 Major Goals: The main goal of this project is to build on processes and findings from previous project to serve as the foundation for a coordinating center of excellence as a learning network aimed at the vision of assuring that PRMs fulfill their foundational rationale of advancing diagnostic excellence.
2023-2026	<i>Field-testing surveys for health systems' learning from patients diagnostic experiences.</i> PD/PI: Mark Schlesinger (Yale), Kathryn McDonald (JHU). Yale Subcontract/Moore Foundation Project Period: 08/01/2023 - 01/30/2026; Direct Cost: \$500,000 (Yale) Major Goals: This project builds on the prior grant that we received from the Gordon and Betty Moore Foundation, which funded our three-university team to develop new methods for surveying households to learn about patient experiences with the diagnostic process and diagnostic mishaps. This follow-on 30-month grant supports the same team to work with a well-known nonprofit organization promoting patient safety in the U.S., the Leapfrog Group, to identify a half dozen of their affiliated health systems to field-test these surveys and explore how to use patient-reported feedback to improve their patients' diagnostic experiences over time.

2023-2026	<i>Knowledge to Action (K-to-A) Launchpad Series to Understand the Pressing Problems of K-to-A Gaps from Multiple Perspectives.</i> PD/PI: Kathryn McDonald. JHU Nexus Award. Project Period: 07/01/2023- 6/30/2026; Direct Cost: \$100,000 Major Goals: Through development of a strategic convening series to leverage “One Hopkins”, this grant will launch the K-to-A vision and community of practice aimed at the pressing problem of huge investments in discovery that fail to reach people in need.
2023 - 2025	<i>Diagnostic Excellence Measurement Methods</i> PD/PI: Kathryn McDonald (JHU). National Quality Forum. Project Period: 1/01/2023 - 11/30/2025; Direct Costs: \$300,000 Major Goals: To support the development and use of measures of diagnostic excellence by identifying and specifying critical technical data standards; advancing consensus on measurement methods central to diagnostic measures, such as the use of natural language processing.
2021-2023	<i>Population-wide Surveys to Elicit Patient and Family Narratives on Diagnostic Errors and Their Implications.</i> PD/PI: Mark Schlesinger (Yale), Kathryn McDonald (JHU). Yale sub-contract/ Moore Foundation. Project Period: 11/1/2021-11/15/2023; Direct Cost: \$108,102 (JHU) The major goals of this project include development of a survey instrument within which the narrative questions will be nested, development of criteria for identifying actionable feedback in narrative content and creating a taxonomy of concrete measures that can be derived from the narrative feedback.
2022-2023	<i>Johns Hopkins University Evidence-based Practice Center VI, Task Order #75 on Measuring Healthcare Organization Characteristics in Cancer Care Delivery Research;</i> Supported by the Agency for Healthcare Research and Quality under Contract # H75Q80120D00003 PI Team (Karen Robinson, Eric Bass, Jill Marsteller, Claire Snyder). Advisor. Project period: 9/12/22-4/10/23; Direct Costs: \$166,023. Major goals: The goal of this project is to prepare a technical brief on the key characteristics of organizations that deliver cancer care, the tools available to measure the organizational characteristics, and the research that has examined the relationship between organizational characteristics and cancer care delivery.
2021-2022	Project Firstline: foundational questions to inform infection control training and improvement. JHU PI: Gurses, Ayse. Investigator. CDC, DOD APL, JHU sub to APL.
2021-2023	Promoting Resilience in Persons with Multiple Chronic Conditions (the PROMOTE Center, P30 Center of Excellence, initiated in 2018). PI: Szanton, Sarah. Enrichment Core Leader (starting 2021). NINR.
2020-2022	Decision Modeling to Inform Timely Action During the COVID-19 Pandemic. PI: McDonald, Kathryn. Principal Investigator. Rockefeller Foundation.
2020-2022	Patient Reported Measures for Driving Diagnostic Excellence. PI: McDonald, Kathryn. Principal Investigator. Gordon and Betty Moore Foundation.
2020-2021	COVID19 Decision Modeling Initiative: Catalyzing Immediate Impact Where Needed. PI: McDonald, Kathryn. Principal Investigator. Gordon and Betty Moore Foundation.
2020-2021	Diagnostic Errors in the Emergency Department. Evidence-based Practice Center Project. PI: Robinson, Karen. Advisor/ Investigator. Agency for Healthcare Research and Quality (AHRQ).

2020-2021	Health Care Worker Protection. PI: Team (Rothman, Veenema, McDonald, Gurses, Kachalia). Investigator. Johns Hopkins University Covid-19 Funding.
2019-2021	Exploring and Addressing Diagnostic Error Disparities Related to Cognitive Reasoning Pitfalls. PI: McDonald, Kathryn. Principal Investigator. SPO 138247. Coverys Community Healthcare Foundation/Society to Improve Diagnosis in Medicine.
2015-2020	NIH Using Electronic Health Records to Measure and Improve Prostate Cancer. PI: Hernandez-Boussard, Tina. Co-Investigator. NIH.
2015-2020	AHRQ Improving Quality of Postoperative Pain Care Through Innovative Use of Electronic Health Records. PI: Hernandez-Boussard, Tina. Co-Investigator. AHRQ.
2007-2019	RAND Evidence-based Practice Center (EPC). PI: Shekelle, Paul. Subcontract Principal Investigator and Co-Investigator. AHRQ.
2018-2019	Veterans Affairs Portland Health Care System Care Coordination. PI: Hynes, Denise. IPA Principal Investigator. VA.
2016-2018	Development of Strategic Framework and Implementation Plan for Measuring Diagnostic Excellence. PI: McDonald, Kathryn. Principal Investigator. Gordon and Betty Moore Foundation.
2017-2018	Exploring Outpatient Medication Use in Community Settings. PI: Sarkar, Urmimala. Subcontract Principal Investigator. Moore Foundation.
2014-2017	AHRQ Analytic Enhancement of the AHRQ Quality Indicators (QI). PI: McDonald, Kathryn. AHRQ/Quality Measure Contract.
2014-2017	Using Public Deliberation to Define Patient Roles in Reducing Diagnostic Error. PI: Nabatchi, Tina. Investigator. AHRQ.
2012-2017	AHRQ Quality Measure Development Contract. PI: McDonald, Kathryn. Principal Investigator. AHRQ.
2012-2017	The Geography of Acute Care. PI: Delgado, Kit. Advisor. AHRQ/R01.
2014-2016	AHRQ Inventory and Prioritization of Measures to Support the Growing Effort in Transparency Using All-payer Claims Databases (APCDs). PI: McDonald, Kathryn. Principal Investigator. AHRQ.
2013-2016	Network of Patient Safety Databases Analyses of Patient Safety Events. PI: McDonald, Kathryn. Principal Investigator. AHRQ.
2012-2014	AHRQ Emergency Department-Related Quality Measurement. PI: McDonald, Kathryn. Principal Investigator. AHRQ.
1999-2014	Center on Demography and Economics of Health and Aging. PI: Garber, Alan. Associate Director and Investigator. NIH/NIA.
2004-2014	Center on Advancing Decision Making in Aging. PI: Garber, Alan. Associate Director and Investigator. NIH/NIA.
2012-2013	AHRQ Integrating NHQR/NHDR Quality Measurement Resources. PI: McDonald, Kathryn. Principal Investigator. AHRQ.
2008-2012	Characterization of Readmission in California and an Estimation of the Impact of Post-Discharge Complications on the Sensitivity of the AHRQ QIs. PI: McDonald, Kathryn. Principal Investigator. The Gordon and Moore Foundation.
2004-2011	Support for Quality Indicators- II. PI: McDonald, Kathryn. Principal Investigator. AHRQ/Battelle subcontract.

2005-2009	Comparative Effectiveness Reviews for MMA Section 1013. PI: Owens, Douglas. Co-Investigator. AHRQ/EPIC.
2002-2009	Stanford-UCSF Evidence-based Practice Center (EPC). PI: Hlatky, Mark. Investigator and Center Coordinator. AHRQ.
2002-2008	Broad-based Support for the EPC Program. PI: Hlatky, Mark. Investigator. AHRQ.
2003-2007	Best Practices for Quality Health Care. PI: McDonald, Kathryn. Co-Investigator. AHRQ.
2001-2006	China- US Health and Aging Research Program. PI: Garber, Alan. Key Personnel. NIH/AHRQ.
2005-2006	Diagnosis and Management of Pediatric Anthrax. PI: McDonald, Kathryn. Co-Investigator. AHRQ.
1999-2004	A Global Analysis of Technological Change in Health Care. PI: McClellan, Mark. Co-Investigator. NIH/NIA.
2002-2004	Support for Quality Indicators. PI: McDonald, Kathryn. Principal Investigator. AHRQ.
2002-2004	Regional Models for Bioterrorism Preparedness. PI: McDonald, Kathryn. Co-Investigator. AHRQ.

SCHOLARSHIP

Publications

Peer reviewed Journal Articles

1. Dai T, **McDonald K**, Baumgart D. Global advances in health artificial intelligence: a workforce imperative. *The Lancet*, 2026; 408, 572-576
2. Gleason KT, **McDonald KM**, Grob R, Yuan CT, Dhingra I, Warne E, Schlesinger M. Improving Diagnosis: Evaluation of Diagnostic Experiences Classified as Problems, Mistakes, or Both by Patients and Care Partners from a Nationally Representative Survey. *Med Care*. 2026 Jun 1;64(6):335-343. doi: 10.1097/MLR.0000000000002302.
3. Dukhanin V, **McDonald K**, Kuhn D, Heinert SW, Wood EB, Gleason KT. Patient-Reported Diagnostic Excellence in Emergency Care: Cross-Site Score Variation and Purpose-Dependent Interpretation. *Joint Commission Journal on Quality and Patient Safety*, 2026; 52, 313-315
4. Hassoon A, Hussain S, Galiatsatos P, Lehmann H, **McDonald K**, Berg C and Brawley O. Potential missed diagnostic opportunities after low dose CT screening for lung cancer: results from the National Lung Cancer Screening Trial. *Diagnosis*, 2026. <https://doi.org/10.1515/dx-2025-0074>
5. Newell S, Waller D, Tuepker A, Govier D, Singer SJ, **McDonald KM**, Perla L, Slatore CG, Hynes DM. et al. Nurse and Social Worker Perceptions of Early Adoption of VA's Nationally Scaled Care Coordination Initiative. *Medical Care Research and Review*. 2026;0(0). doi:10.1177/10775587261442277
6. Hynes DM, Hickok A, McCready H, Niederhausen M, Rowneki M, Govier DJ, Singer SJ, Cordosco KM, Slatore CG, Maciejewski ML, **McDonald K**, et al. Patient Perspectives of Care Integration During Early Implementation of a Care Coordination Initiative. *Medical Care Research and Review*. 2026;0(0). doi:10.1177/10775587251413444
7. Haskell H, Giardina T, Dolka I, **McDonald KM**. Ten years on: how far have we come in patient engagement in diagnosis? *Diagnosis*. vol. 12, no. 4, 2025. <https://doi.org/10.1515/dx-2025-0125>
8. Chien LJ, Kwan JL, Cifra C, Liberman AL, Haskell H, **McDonald K**, Schrandt S, Jones R, Olson APJ, Bonifacino E, Tucker L, Graber ML, Dahm MR. The Society to Improve Diagnosis in Medicine's legacy: building a foundation for diagnostic excellence. *Diagnosis (Berl)*. 2025 Sep 18;12(4):510-519.

doi: 10.1515/dx-2025-0120.

9. Williams-Bader J, **McDonald KM**, Drye EE. Advancing measurement of diagnostic excellence for better healthcare. *Jt Comm J Qual Patient Saf* 2025; 51: 386–387. oi: 10.1016/j.jcjq.2025.01.011. Epub 2025 Jan 25. PMID: 40057431.
10. Gleason KT, **McDonald KM**, Peterson SM, Kuhn D, Schlesinger M. The potential for patient-reported data and narratives to improve quality during emergency department boarding. *Health Affairs Scholar*. Volume 3, Issue 7, July 2025. <https://doi.org/10.1093/haschl/qxaf138>
11. Wu AW, Trigg K, Zhang A, Alexander GC, Haut ER, Rock C, **McDonald KM**, et al. Interventions to improve patient safety during the COVID-19 pandemic: a systematic review. *BMJ Open Quality*. 2025;14:e003076. <https://doi.org/10.1136/bmjopen-2024-003076>
12. Dukhanin V, Krishnan L, Jajodia A, **McDonald KM**. Patient-reported measurement opportunities of diagnostic excellence: From whom, what, when, and where. *Journal of Patient Safety and Risk Management*. May 8, 2025. DOI: 10.1177/25160435251341056
13. Krishnan L, Commodore-Mensah Y, Gleason K, Rastall D, Newman-Toker D, **McDonald KM**. Roads Diverge: Mapping the Journey Toward Diagnostic Health Equity. *BMJ Open Qual*. 2025 Apr 20;14(2):e003135. DOI: 10.1136/bmjopen-2024-003135
14. Govier DJ, Niederhausen M, Hickok A, Rowneki M, McCready H, Moss A, Cordasco KM, **McDonald KM**, Maciejewski ML, Thomas KC, Hynes DM. Risk of Hospital Readmissions and Association With Receipt of Post-Hospitalization Care Coordination Services Among High-Risk Veterans. *Health Services Research*. 2025. <https://doi.org/10.1111/1475-6773.70044>
15. **McDonald KM**, Gleason KT, Grob RN, Yuan CT, Dhingra I, Evered JA, Warne EM, Schlesinger M. Exploring Sociodemographic Disparities in Diagnostic Problems and Mistakes in the Quest for Diagnostic Equity: Insights from a National Survey of Patient Experiences. *Frontiers in Public Health*. Volume 13, Feb 12, 2025. DOI: 10.3389/fpubh.2025.1444005
16. JaKa MM, Chrenka EA, Dehmer SP, Kindt J, Winger M, Beran MS, Whitebird RR, Booher A, **McDonald KM**, Ziegenfuss JY, Dinh JM, Bergdall AR, Solberg LI. Uncovering Four Types of Care Coordination in Primary Care. *Journal of the American Board of Family Medicine*. 2025;38:500–512. doi: 10.3122/jabfm.2024.240315R1.
17. Gleason KT, Yuan CT, Haskell H, Anderson MA, Evered JA, **McDonald KM**. Patient-informed Exploration of the Aftermath of a Diagnostic Problem or Mistake Based on Results of a National Survey. *Frontiers in Health Services*. Vol 4, 2024. DOI: 10.3389/frhs.2024.1474073.
18. Dukhanin V, **McDonald KM**, Peterson SK, Gleason KT. Single-encounter elicitation framework for diagnostic excellence patient-reported measures: SEE-Dx-PRM. *PEC Innovation*, Volume 5, 2024 (Dec) .<https://doi.org/10.1016/j.pecinn.2024.100357>.
19. Gamper M, Singer Cohen R, Esperanza Razaz M, Parrillo E, Thornton C, Wec A, **McDonald K**, Gleason K. Electronic Communication Between Children’s Caregivers and Health Care Teams: Scoping Review on Parental Caregiver’s Perceptions and Experience. *JMIR Pediatr Parent* 2024. DOI: 10.2196/60352
20. Gleason KT, Dukhanin V, Peterson SK, Gonzalez N, Austin JM, **McDonald KM**. Development and Psychometric Analysis of a Patient-Reported Measure of Diagnostic Excellence for Emergency and Urgent Care Settings. *J Patient Saf*. 2024 Oct 1;20(7):498-504. doi:10.1097/PTS.0000000000001271. Epub 2024 Aug 28. PMID: 39194332
21. Dukhanin V, Wiegand AA, Sheikh T, Jajodia A, **McDonald KM**. Typology of Solutions Addressing Diagnostic Disparities: Gaps and Opportunities. *Diagnosis*. 2024 Jul 3. DOI: 10.1515/dx-2024-0026. PMID: 38954499
22. Hassoon A, Ng C, Lehmann H, Rupani H, Peterson S, Horberg MA, Liberman AL, Sharp AL, Johansen MC, **McDonald K**, Austin JM, Newman-Toker DE. Computable Phenotype for Diagnostic Error: Developing the Data Schema for Application of Symptom-Disease Pair Analysis of Diagnostic Error (SPADE). *Diagnosis*. 2024 May 3;11(3):295-302. doi: 10.1515/dx-2023-0138. eCollection 2024

Aug 1. PMID: 38696319

23. **McDonald KM**, Gleason KT, Jajodia A, Haskell H, Dukhanin V. Achieving Diagnostic Excellence: Roadmaps to Develop and Use Patient-Reported Measures with an Equity Lens. *Int J Health Policy Manag* 2024; 13:8048. DOI: 10.34172/IJHPM.8048
24. Dukhanin, V, Gamper, MJ, Gleason, KT, **McDonald KM**. Patient-reported outcome and experience domains for diagnostic excellence: a scoping review to inform future measure development. *Qual Life Res* (2024). <https://doi.org/10.1007/s11136-024-03709-w>
25. Xie A; Barany A; Tanner EK; Blakeney E; Bahouth MN; Hanson GC; Hansen BR; **McDonald KM**; Salas RE; Shakes T; Watson H; Zink EK, CNRN; Hairston DP. Interprofessional Collaboration and Patient/Family Engagement on Rounds in a Comprehensive Stroke Center: A Mixed-Methods Study. *Quality Management in Health Care*:10.1097/QMH.000000000000437, March 25, 2024. | doi: 10.1097/QMH.000000000000437
26. Dukhanin V, **McDonald KM**, Gonzalez N, Gleason KT. Patient Reasoning: Patients' and Care Partners' Perceptions of Diagnostic Accuracy in Emergency Care. *Med Decis Making*. 2024 Jan;44(1):102-111. doi: 10.1177/0272989X231207829. Epub 2023 Nov 15. PMID: 37965762; PMCID: PMC10712203.
27. Park S, Thrul J, Cooney EE, Atkins K, Kalb LG, Closser S, **McDonald KM**, Schneider-Firestone S, Surkan PJ, Rushton CH, Langhinrichsen-Rohling J, Veenema TG. Betrayal-Based Moral Injury and Mental Health Problems Among Healthcare and Hospital Workers Serving COVID-19 Patients. *J Trauma Dissociation*. 2023 Dec 4:1-16. doi: 10.1080/15299732.2023.2289195. Epub ahead of print. PMID: 38047579.
28. Wiegand AA, Dukhanin V, Gonzalez N, **McDonald KM**, Peterson S, Gleason KT. Patient and care partner assessments of diagnostic excellence in the emergency department: A cognitive interview study. *International Journal of Nursing Studies Advances*, Volume 5, 2023, 100129, ISSN 2666-142X, <https://doi.org/10.1016/j.ijnsa.2023.100129>.
29. Solberg LI, Bergdall A, Ziegenfuss JY, JaKa MM, Whitebird RR, Chrenka EA, Beran MS, **McDonald K**, LaPlante B, Dehmer SP. Care coordination in primary care: mapping the territory. *Am J Manag Care*. 2023 Oct 1;29(10):e284-e291. doi: 10.37765/ajmc.2023.89403. PMID: 37870549.
30. Park S, Closser S, Cooney EE, Atkins K, Thrul J, **McDonald KM**, Langhinrichsen-Rohling J, Veenema TG. "A slap in the face": Institutional betrayal, burnout, and career choice regret among frontline health care workers serving COVID-19 patients. *J Trauma Stress*. 2023 Oct;36(5):980-992. doi: 10.1002/jts.22967. Epub 2023 Sep 6. PMID: 37671574
31. Hynes DM, Govier DJ, Niederhausen M, Tuepker A, Laliberte AZ, McCready H, Hickok A, Rowneki M, Waller D, Cordasco KM, Singer SJ, **McDonald KM**, Slatore CG, Thomas KC, Maciejewski M, Battaglia C, Perla L. Understanding care coordination for Veterans with complex care needs: protocol of a multiple-methods study to build evidence for an effectiveness and implementation study. *Front Health Serv*. 2023 Aug 15;3:1211577. doi: 10.3389/frhs.2023.1211577. PMID: 37654810; PMCID: PMC10465329.
32. Wiegand AA, Sheikh T, Zannath F, Trudeau, NM, Dukhanin V, **McDonald KM**. "It's probably an STI because you're gay": a qualitative study of diagnostic error experiences in sexual and gender minority individuals. *BMJ Quality & Safety Published Online First*: 10 May 2023. doi: 10.1136/bmjqs-2022-015629
33. Kim JG, Mazotti L, **McDonald KM**, Holmboe E, Kanter MH. Rowing Together: Publicly Reported Quality of Care Measures, US Graduate Medical Education Accountability, and Patient Outcomes. *Jt Comm J Qual Patient Saf*. 2023 Mar;49(3):174-178. doi: 10.1016/j.jcjq.2022.12.005. Epub 2022 Dec 21. PMID: 36653211.
34. Kim JG, Rodriguez HP, Holmboe ES, **McDonald KM**, Mazotti L, Rittenhouse DR, Shortell SM, Kanter MH. The Reliability of Graduate Medical Education Quality of Care Clinical Performance Measures. *J Grad Med Educ*. 2022 Jun;14(3):281-288. doi: 10.4300/JGME-D-21-00706.1. Epub 2022

Jun 13. PMID: 35754636; PMCID: PMC9200256.

35. **McDonald KM**. Achieving Equity in Diagnostic Excellence. *JAMA*. 2022 May 24;327(20):1955-1956. doi: 10.1001/jama.2022.7252. PMID: 35522307.
36. Wiegand A, Dukhanin V, Sheikh T, Zannath F, Jajodia A, Schrandt S, Haskell H, **McDonald K**. Human centered design workshops as a meta-solution to diagnostic disparities. *Diagnosis*. 2022;9(4): 458-467. <https://doi.org/10.1515/dx-2022-0025>
37. Zrelak PA, Utter GH, **McDonald KM**, Houchens RL, Davies SM, Skinner HG, Owens PL. (2022) Incorporating Harms into the Weighting of the Revised AHRQ Patient Safety for Selected Indicators Composite (PSI 90). *Health Services Research*. DOI: 10.1111/1475-6773.13918.
38. Zink E, Barany EA, Bahouth M, Salas RM, Watson H, Shakes T, **McDonald K**, Xie A, Hanson GC, Hansen B, Hairston D. Evaluating the Impact of a New Model of Structured Interprofessional Bedside Rounding (TeamingUP) on Climate Safety in an Inpatient Stroke Unit. *Annals of Neurology*. 2021 Oct 1 (Vol. 90, pp. S140-S141).
39. Lundberg B, **McDonald K**. (2021) Mandatory Public Health Measures for Coronavirus-19 Are Associated With Improved Mortality, Equity and Economic Outcomes. *International Journal of Health Services Research*. DOI: 10.1177/00207314211049306
40. Lyson HC, Sharma AE, Cherian R, Patterson ES, **McDonald KM**, Lee SY, Sarkar U. (2021). A qualitative analysis of outpatient medication use in community settings: Observed safety vulnerabilities and recommendations for improved patient safety. *Journal of Patient Safety*. 17, 4, p. E335-E342A. doi: 10.1097/PTS.0000000000000590
41. Yousef EA, Sutcliffe KM, **McDonald KM**, Newman-Toker. Crossing Academic Boundaries for Diagnostic Safety: 10 Complex Challenges and Potential Solutions from Clinical Perspectives and High-Reliability Organizing Principles. (2021) *Human Factors*. March 2021. doi:10.1177/0018720821996187
42. Gleason, K. & **McDonald, KM**, (2020). In response to Ledford and colleagues Toward a Model of Shared Meaningful Diagnosis: How to capture a shared, meaningful diagnosis? In: *Patient Education and Counseling*. 103, 12, pp. 2616-2617
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White Papers and Other Reports (List present to past)

1. National Quality Forum (NQF). Diagnostic Excellence Measurement Challenges and Recommended Solutions. Report. January 23, 2026, <https://www.qualityforum.org/en-us/key-initiatives/advancing-measurement-of-diagnostic-excellence-for-better-healthcare>. Last accessed January 2026. [**McDonald KM** as co-author with NQF Collaborating Team, pp 72]
2. Veenema TG, Closser, Thrul J, Kalb LG, **McDonald KM** et al. Mental Health and Social Support for Healthcare and Hospital Workers during the COVID-19 Pandemic. Johns Hopkins Bloomberg School of Public Health Center for Health Security. September 2021
3. **McDonald KM**. Evidence of context influences on interventions to reconcile medications. RAND- AHRQ Project: Context-sensitivity of Patient Safety Practices; 2009.
4. **McDonald KM**. Health care indicators: Development of an evaluation framework from US context. Global Health Policy Research Network; 2006.
5. Brandeau ML, **McDonald KM**, Owens DK. Global HIV prevention and treatment: Planning for the future. Global Health Policy Research Network; 2005.

Abstracts (until 2018)

1. Gori D, Rajendra D, Blayney D, Brooks JD, Fantini MP, **McDonald K**, Hernandez-Boussard T.: Evaluating Existing Quality Measures for Prostate Cancer Care: Identify Gaps in the Utilization of Clinically Meaningful Measures. Academy Health 35th Annual Research Meeting, (Seattle, WA; June 25, 2018).
2. **McDonald KM**, Rodriguez H, Shortell S. Organizational Influences on Time Pressure, Chaos and Potential Patient Safety Consequences in Primary Care. Academy Health Annual Research Meeting. (New Orleans, LA; June 25, 2017).
3. **McDonald K**. Research and Practice as Bedfellows: Analysis of cases of organizational change from the Relational Coordination Research Collaboration Interventions Registry. Berkeley-Stanford Organizational Behavior Conference. (Berkeley, CA; January 27, 2017).
4. Hernandez-Boussard T, Kourdis P, Dulal R, Ferrari M, Henry S, Seto T, **McDonald K**, Blayney DW, Brooks JD, (2017). A natural language processing algorithm to measure quality prostate cancer

- care. *Journal of Clinical Oncology* 35 (8_suppl), 232-232 (ASCO 2017 conference abstract)
5. Desai K, Carroll I, Asch S, **McDonald KM**, Seto T, Curtin C, Hernandez-Boussard T. Evaluating postoperative opioid prescribing patterns and their association with pain outcomes: Evidence synthesis using electronic health records. Society for Medical Decision Making 38th Annual Meeting. (Vancouver, BC; October 23-26, 2016).
 6. Desai K, Carroll I, Asch S, **McDonald KM**, Seto T, Curtin C, Hernandez-Boussard T. Evidence synthesize to aid prescribing decisions for postoperative pain management. Society for Medical Decision Making 38th Annual Meeting. (Vancouver, BC; October 23-26, 2016).
 7. **McDonald K**, Su G, Lisker S, Patterson E, Sarkar U. High-risk patient monitoring in ambulatory settings: applying journey mapping to identify leverage points to reduce diagnostic delays and increase organizational effectiveness. Society to Improve Diagnosis in Medicine 1st European Conference. (Rotterdam, The Netherlands; June 30 – July 1, 2016).
 8. **McDonald KM**, Hernandez-Boussard T, Brooks J, Blayney D, Escobar-Viera, C. Utilizing electronic health record documentation to measure value for prostate cancer clinical care. 6th Biennial European Conference. (London, England; June 12-14, 2016).
 9. **McDonald K**, Skinner H, Zrelak P, Utter G, Davies S, Jalal H, Houchens B, Romano P. Development of New Harm-Based Weighting Approach to Composite Indicators: The Agency for Healthcare Research and Quality Patient Safety for Selected Indicators (AHRQ PSI-90). Society for Medical Decision Making 37th Annual Meeting. (St. Louis, MO; October 18-20, 2015).
 10. Tedesco D, Hernandez-Boussard T, Carretta E, Rolli M, Di Denia P, **McDonald KM**, Fantini MP. Evaluating Patient Safety Indicators between Italy and United States in orthopedic surgery. Academy Health. June 15, 2015.
 11. Davies SM, Goldstein B, **McDonald KM**. Admission Rates from the Emergency Department as a Measure of Community Access to Care: Identifying Community Resources Sensitive Conditions (CRSC). Academy Health. June 8, 2014. Davies SM, Schmidt E, Maldonado J, Houchens R, Stocks C, **McDonald KM**. New Measures of Community Mental Health and Substance Use Burden and Access to Care Using ED Utilization Data: The Behavioral Health Emergency Department Prevention Quality Indicators (ED-PQI). Academy Health. June 9, 2014.
 12. Davies SM, Schmidt ED, Stocks C, Owens D, **McDonald KM**. ED Revisits Among Individuals with Behavioral Health Complaints. Accepted for podium presentation at the Academy Health Behavioral Health Interest Group meeting. June 7, 2014.
 13. Davies SM, Owens D, Smith K, Stocks C, **McDonald KM**. Using the Emergency Department as a Window into Community Behavioral Health. Presented at the American Society of Addiction Medicine 45th Annual Medical-Scientific Conference, April 12, 2014, Orlando, FL.
 14. **McDonald KM**, Chang C. Closing the Quality Gap Series: Revisiting the State of the Science Using Systematic Reviews. 2012 Academy for Healthcare Improvement's Conference on Advancing the Methods for Healthcare Quality Improvement Research. May 7-8, 2012. Arlington, VA.
 15. Hernandez-Boussard T, **McDonald KM**, Morton JM. Dose-Response Relationship Between Hospital Surgical Volume and Patient Safety. Society for Medical Decision Making Annual Conference. October 25, 2011. Chicago, IL.
 16. Davies SM, Saynina O, **McDonald KM**, Baker L. Characterizing readmissions in California to inform use as a quality metric. AcademyHealth Child Health Services Research Meeting. June 26, 2010. Boston, MA.
 17. Davies SM, **McDonald KM**, Schmidt E, Schultz E, Geppert J, Romano PS. Expanding the uses of AHRQ's prevention quality indicators: Validity from the clinician perspective. AcademyHealth Annual Research Meeting. June 28, 2010. Boston, MA.
 18. Davies SM, Chapman T, **McDonald KM**, Sandrock C, Romano PS, Geppert J. Measuring hospital

- preparedness for pandemic and mass casualty events: What is most important? AcademyHealth Annual Research Meeting. June 28, 2010. Boston, MA.
19. Smith-Spangler CM, Sundaram V, Albin L, Owens DK, **McDonald KM**. Care Coordination: What works? Making sense of a vast literature via a systematic review of reviews. 32nd Annual Meeting of the Society for Medical Decision Making. October 2010.
 20. Hernandez-Boussard T, **McDonald KM**, Morton JM. The relationship between patient safety and hospital volume. 27th Annual Conference of the International Society for Quality in Health Care. October 2010.
 21. **McDonald KM**, Sundaram V, Smith-Spangler C, Albin L, Bravata DM, Owens DK. Care Coordination: What works? Harnessing a vast literature through a systematic review of systematic reviews. 13th Biennial European Conference for the Society of Medical Decision Making. May 2010.
 22. Yank V, Tuohy CV, Logan AC, Bravata DM, Staudenmayer K, Eisenhut R, Sundaram V, McMahon D, Olkin I, **McDonald KM**, Owens DK, and Stafford RS. The safety and efficacy of recombinant activated factor VIIa for traumatic bleeding: patterns of use and comparative effectiveness review. 31st Annual Meeting of the Society for Medical Decision Making. October 2009.
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 26. **McDonald KM**, Karon S, Lee S, Geppert J, Cubbins L, Potter DEB. Using the Medicaid Analytic Extract (MAX) to Identify the HCBS (Assisted Living) Waiver Population. The Gerontological Society of America's 62nd Annual Scientific Meeting. November 21, 2009. Atlanta, GA.
 27. Bravata DM, **McDonald KM**, Gienger A, Owens DK. Comparative effectiveness of percutaneous coronary interventions and coronary artery bypass grafting for coronary artery disease. *J Gen Intern Med*. 2007; 22 supplement 1, p. 47, April 2007.
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 30. Davies S, Romano PS, Ku A, Haberland CA, Geppert J, **McDonald KM**. Indicators of their own: pediatric quality indicators based on administrative data. AcademyHealth Annual Research Meeting. June 25, 2006. Seattle, WA. [Most Outstanding Abstracts Award 2006 for this abstract.]
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- supplies during a response to anthrax bioterrorism. *Med Decis Making*. 2005;25 (1):E5.
33. Perelman J, Shmueli A, Pilote L, **McDonald KM**, Saynina O, Closon MC, and TECH group. Inequality in in-patient care delivery-The case of access to high-technology AMI treatments. International Health Economics Association. (July 13, 2005)
 34. Walsh JM, **McDonald KM**, Shojania KG, Sundaram V, Lewis R, Nayak S, Mechanic J, OwensDK, Goldstein MK. Provider adherence with quality improvement strategies for management of hypertension: a systematic review. Society for Medical Decision Making (presenter at October 2004 annual meeting).
 35. Walsh JM, **McDonald KM**, Shojania KG, Sundaram V, Lewis R, Nayak S, Mechanic J, OwensDK, Goldstein MK. Quality improvement strategies for hypertension: a systematic review. Society for Medical Decision Making(presenter at October 2004 annual meeting).
 36. Zaric GS, Bravata D, Holty JC, Brandeau ML, Willhelm E, Sundaram V, **McDonald KM**, Owens DK. Modeling the logistics of response to a large anthrax attack in the United States. *Med Decis Making*. 2003; 23:570.
 37. Romano PS, **McDonald KM**, and others. Refinement and validation of the AHRQ Patient Safety Indicators (PSI). The 131st Annual Meeting of American Public Health Association. (November 15-19, 2003)
 38. Davies SM, Romano PS, **McDonald KM**, Geppert, J, Elixhauser A, Remus D. Use of AHRQ prevention quality indicators for public health and health plan monitoring of access to care. The 131st Annual Meeting of American Public Health Association. (November 15-19, 2003)
 39. **McDonald KM**, Davies S, Geppert J, Romano P, Gritz M, Remus D. Quality indicators for inpatient care, patient safety and avoidable hospitalizations: Building a bridge from indicator development to user applications. The 5th International Conference on the Scientific Basis of Health Services. Global Evidence for Local Decisions. (September 2003)
 40. Bravata D, Szeto H, **McDonald KM**, Smith W, Owens DK. Development of a conceptual framework for the evaluation of decision support systems to respond to bioterrorism. Society for Medical Decision Making. October 2002.
 41. McClellan M, Kessler D, **McDonald K** and TECH Investigators. Trends in the use of technology for heart attacks and stroke, the US experience in the light of the TECH research network. Presented with Panel Session: Bridging the gaps in the international analysis of health care systems: the recent experience of the OECD. Academy for Health Services Research and HealthPolicy. June 2002.
 42. Bravata DM, **McDonald K**, Smith WM, Rydzak C, Szeto H, Buckeridge D, Haberland C, and Owens DK. Surveillance systems for bioterrorism: A systematic review. *J Urban Health*. 2003; 80(2): 1135.
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- implantable defibrillator assessed by patients at risk for sudden cardiac death. *Medical Decis Making*. 2000;20:501.
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- Identification of patients at high risk for sudden cardiac death. *Med Decis Making*. 1996; 16:456
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 67. **McDonald K**, Aton E, Campbell B, Lenert L, Hlatky M, Homberger J. Perceptions of patients and their families about near-fatal arrhythmias and treatments to prevent recurrence. *Med Decis Making*. 1996; 16:460.
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Conference Meetings/Presentations

International (until 2021)

- 2021 **McDonald K**. Developing an Equity-informed Roadmap for Patient-reported Measures (PROMS and PREMS), including Measurement Priorities for Reducing Disparities. In Session: Patient-reported Diagnostic Errors: Experience So Far and Future Directions. Society to Improve Diagnosis in Medicine DEM 14th Annual International Conference. Virtual International. (10/27/2021)
- 2021 **McDonald K**. Using Human-centered Design to Generate Solutions Towards Reducing Diagnostic Disparities in Your Environment. Society to Improve Diagnosis in Medicine DEM 14th Annual International Conference. Virtual International. (10/26/2021) Session Organizer
- 2019 **McDonald K**. Summarizing Patient and Family Perspectives on Diagnostic Error – Historical Overview. Presented at the 2nd Australasian Diagnostic Error in Medicine Conference. Melbourne, Australia. (04/28/2019).
- 2019 **McDonald K**. Bedside to Boardroom: The Roles Patients and Communities Can Play in Supporting Diagnostic Excellence. Presented at the 2nd Australasian Diagnostic Error in Medicine Conference. Melbourne, Australia. (04/28/2019).
- 2019 **McDonald K**. Diagnostic Safety and Quality: A Researcher's Journey with Patients, Families, & Healthcare Professionals. Presented at the Australian Commission on Safety and Quality in Health Care. Sydney, Australia. (04/24/2019).
- 2016 **McDonald K**. Session Chair. Oral Abstracts: Health services, outcomes & policy research. 6th Biennial European Conference. London, United Kingdom of Great Britain and Northern Ireland (the). (06/2016).
- 2014 **McDonald K**. Evaluating Strategies and Practices that Deliver: From Behaviors to the Critical Role of Measurement. University College Dublin, Ireland. Dublin, Ireland. (01/16/2014).
- 2012 **McDonald K**. 10th Annual Meeting of the Quality Improvement Research Network (QIRN). Discussant. The Karolinska Institutet. Stockholm, Sweden. (06/04/2012).

- 2012 **McDonald K.** The Contribution of Evidence Review to Improving Health Care. Karolinska Institutet Medical Management Centre 10th Anniversary Conference on Translational Research, Knowledge Translation and Implementation Science. Stockholm, Sweden. (05/29/2012).
- 2012 **McDonald K.** Care Coordination Measurement Landscape. Seminar Medical Management Centre, The Karolinska Institutet. Stockholm, Sweden. (05/28/2012).
- 2010 **McDonald K.** Presidential Address: SMDM as a Catalyst—Personally, Professionally, Playfully and Powerfully. Society for Medical Decision Making Annual Conference. Canada. (10/26/2010).
- 2003 **McDonald K.** Health Care Quality and Safety Measures Based on Administrative Data: From Development to Application. Workshop with co-presenters: Romano PS, McBride S. International Society for Quality in Health Care.. United States of America (the). (11/05/2003).
- 1999 **McDonald K.** Health Economics Implications of Treatment of Coronary Events. The XV International Scientific Meeting of the International Epidemiological Association. Florence, Italy. (09/03/1999).
- 1999 **McDonald K.** A Global Analysis of Technological Change in Health Care: Heart Attacks. The XV International Scientific Meeting of the International Epidemiological Association. Florence, Italy. (09/03/1999).

National (until 2024)

- 2024 **McDonald K.** Women as they Age: Next Equity Frontier. Salzburg Global Seminar. (1/16-19/2024) San Diego, CA. Speaker/ Facilitator/Participant.
- 2023 **McDonald K.** Advancing Diagnostic Excellence in Maternal Health. National Academies of Science, Engineering, Medicine. (7/27/2023) Irvine, California. Speaker.
- 2022 **McDonald K.** Equity in Diagnosis and Strategies to Mitigate Disparities (Workshop Session). Lessons Learned from the COVID-19 Pandemic to Improve Diagnosis. National Academies of Science, Engineering, Medicine. Virtual (1/14/2022). Session Leader and Moderator.
- 2021 **McDonald K.** Equity in Diagnosis and Strategies to Mitigate Disparities (Workshop Session). Achieving Excellence in *Cancer Diagnosis*. National Academies of Science, Engineering, Medicine. Virtual (10/6/2021). Session Leader and Moderator.
- 2021 **McDonald K.** Equity in Diagnosis and Strategies to Mitigate Disparities (Workshop Session). Achieving Excellence in Diagnosis of *Acute Cardiovascular Events*. National Academies of Science, Engineering, Medicine. Virtual (4/23/2021). Session Leader and Moderator.
- 2021 **McDonald K.** Understanding Diagnosis: Mapping Diagnostic Error. Convening on Missed and Delayed Diagnosis of Heart Disease in Women (WomenHeart, SIDM and PCORI). Virtual. (1/27/2021). Speaker.
- 2020 **McDonald K.** Relational Coordination Research Collaborative Roundtable. Fostering Worker Well Being and Development. Virtual. (11/05/2020). Moderator
- 2020 **McDonald K.** Society to Improve Diagnosis in Medicine. Breaking Down Silos: Patients as Co- Producers of Better Diagnosis in Practice, Delivery Systems & Research. Virtual. (10/20/2020). Speaker, Session Organizer
- 2020 **McDonald K.** Society to Improve Diagnosis in Medicine. Lunch & Learn: Network with the Center for Diagnostic Excellence at Johns Hopkins. Virtual. (10/19/2020). Speaker

- 2020 **McDonald K.** Society for Medical Decision Making. COVID-19 Decision Modeling Initiative Keynote Panel with Dr. Harvey Fineberg (President, Moore Foundation. Virtual. (10/06/2020). Session Leader and Moderator
- 2020 **McDonald K.** System Improvement Effort for Diagnostic Excellence (Workshop Session). Achieving Excellence in Sepsis Diagnosis. National Academies of Sciences, Engineering, Medicine. Session Leader and Moderator
- 2018 **McDonald K.** Applying Implementation Science to Closing Quality Gaps Related to Diagnosis in Ambulatory Settings. Department of Population Health Science. Duke University. Durham, North Carolina, United States of America (the). (07/10/2018).
- 2018 **McDonald K.** Importance of Quality Measures in Health Care. Operationalizing Innovation Colloquium. Harvard University at Google. Mountain View, California, United States of America (the). (06/14/2018).
- 2018 **McDonald K.** Applying the Conceptual Framework on Improving Diagnosis from the National Academies to Two Studies of Ambulatory Care Organizations. Department of Health Policy and Management Seminar at the Gillings School of Global Public Health. University of North Carolina. Chapel Hill, North Carolina, United States of America (the). (03/09/2018).
- 2018 **McDonald K.** Using the Conceptual Framework on Improving Diagnosis from the National Academies for Ambulatory Care Organizations Research. School of Public Health Seminar. The Ohio State University. Columbus, Ohio, United States of America (the). (01/30/2018).
- 2018 **McDonald K.** Applying the Conceptual Framework on Improving Diagnosis from the National Academies to Study Ambulatory Care Organizations. Department of Health Policy and Management Seminar at Mailman School of Public Health. Columbia University. New York, New York, United States of America (the). (01/24/2018).
- 2018 **McDonald K.** Using the Conceptual Framework on Improving Diagnosis from the National Academies for Ambulatory Care Health Services Research. HSR Career Development Seminar. University of Texas. San Antonio, Texas, United States of America (the). (01/18/2018).
- 2017 **McDonald K.** Integrating Implementation Science and Organization Science. Organization Theory in Health Care Association. Annual Conference, 2017. Berkeley, California, United States of America (the). (06/16/2017).
- 2016 **McDonald K.** "Value and Safety," Health Policy through 2020: The ACA, Payment Reform and Global Challenges, sponsored by Stanford Health Policy. Stanford, California, United States of America (the). (10/14/2016).
- 2016 **McDonald K.** Research and Practice as Bedfellows: Analysis of Cases of Organizational Change from The Relational Coordination Research Collaboration Interventions Registry. Sixth Annual Relational Coordination Research Collaborative (RCRC) Roundtable Conference. Portland, Oregon, United States of America (the). (10/2016).
- 2015 **McDonald K.** Patient Safety: Get the Diagnosis Right. The Fifth Annual Lundberg Institute Lecture. The Commonwealth Club. San Francisco, California, United States of America (the). (11/10/2015).
- 2015 **McDonald K.** What Have We Learned? What Comes Next? Healthy and Thriving Workplaces and Communities – The Role of Relational Coordination. Fifth Annual Relational Coordination Research Collaborative (RCRC) Roundtable Conference. New York, New York, United States of America (the). (10/2015).
- 2014 **McDonald K.** Relational Coordination and the Future of Patient Focused Care. Compassion and Health Care Conference. San Francisco, California, United States of America (the). (11/12/2014).

- 2014 **McDonald K.** "Deep" Root Cause Analysis: Patient and Professional Dialog on Diagnostic Errors? (moderator/session convener). Diagnostic Error in Medicine. Atlanta, Georgia, United States of America (the). (09/15/2014).
- 2014 **McDonald K.** Patient Summit: How to Reduce Chances of Misdiagnosis (moderator/session convener). Diagnostic Error in Medicine. Atlanta, Georgia, United States of America (the). (09/14/2014).
- 2013 **McDonald K.** A Window to Community-based Population Health: Emergency Department Community Indicator Development for National Surveillance and Local Action. Population Health Sciences Colloquium. Stanford, California, United States of America (the). (09/26/2013).
- 2013 **McDonald K.** Cancer Care Coordination Measures: What is Measured...Gets Done (or Gets Attention). Symposium 17: Coordinating Cancer Care at Society for Behavioral Medicine Annual Conference. San Francisco, California, United States of America (the). (03/21/2013).
- 2012 **McDonald K.** Care Coordination Quality Improvement Measures: Building an Evidence Base. San Antonio, Texas, United States of America (the). (07/2012).
- 2012 **McDonald K.** The Closing the Quality Gap Series: Revisiting the State of the Science Using Systematic Reviews. 2012 Academy for Healthcare Improvement's Conference on Advancing the Methods for Healthcare Quality Improvement Research. Arlington, Virginia, United States of America (the). (05/2012).
- 2012 **McDonald K.** Sg2 and Modern Healthcare Luncheon & Forecasting Panel. 2012 MacEachern Symposium: What Happened to Altruism in Healthcare?. Evanston, Illinois, United States of America (the). (04/25/2012).
- 2012 **McDonald K.** Mapping the Care Coordination Measures Landscape. Health Services Research Seminar at the University of Pittsburgh. Pittsburgh, Pennsylvania, United States of America (the). (04/17/2012).
- 2011 **McDonald K.** Transdisciplinary approach to health care problems and decision making. USA Clinical-Counseling Doctoral Program Grand Rounds and USA Department of Psychology Colloquium Series at the University of Southern Alabama. Mobile, Alabama, United States of America (the). (10/31/2011).
- 2011 **McDonald K.** Measuring Interventions and their Impact. Relational Coordination Research Collaborative Roundtable. Cambridge, Massachusetts, United States of America (the). (10/28/2011).
- 2011 **McDonald K.** How Much Diagnostic Safety Can We Afford? Diagnostic Error in Medicine (DEM) Annual Conference. Chicago, Illinois, United States of America (the). (10/26/2011).
- 2011 **McDonald K.** Health System Measurement in Accountable Care: Current Landscape and Future Directions. Indiana University Health Presents: Measurement Summit: Developing Measures and Teamwork for Accountable Care. Indianapolis, Indiana, United States of America (the). (07/30/2011).
- 2011 **McDonald K.** Forecasting Panel. 2011 MacEachern Symposium: Re-Forming Healthcare After Health Reform: ACOs and Other Innovations in Healthcare. Evanston, Illinois, United States of America (the). (05/11/2011).
- 2011 **McDonald K.** Measuring Context in Health Care Quality Improvement (QI) Interventions. Academic Pediatric Association Conference for Pediatric Quality Improvement Methods, Research and Evaluation. Denver, Colorado, United States of America (the). (04/29/2011).
- 2009 **McDonald K.** Governance and the Delivery of Public Health Services. Center on Democracy, Development, and the Rule of Law (CDDRL). Draper Hills Summer Fellows Program in conjunction

- with Global Health Corps Training Program. Stanford, California, United States of America (the). (07/29/2009).
- 2009 **McDonald K.** Outcomes for Our Health System in 20 Years. 3rd Annual Haas Business of Health Care Conference. Berkeley, California, United States of America (the). (02/08/2009).
- 2007 **McDonald K.** Executive Summary of AHRQ Evidence Report on Care Coordination. American College of Physicians-Society of General Internal Medicine-Society of Hospital Medicine Transitions of Care Consensus Conference. Philadelphia, Pennsylvania, United States of America (the). (07/11/2007).
- 2007 **McDonald K.** Care Coordination—Evidence-based Practice Center’s Report: Definitions, Theoretical Frameworks and Relationship to Transitions/Handovers and Information Exchange. ABIM Foundation’s Stepping Up to the Plate Transitions/Handovers Expert Meeting. Philadelphia, Pennsylvania, United States of America (the). (03/07/2007).
- 2006 **McDonald K.** Evidence-based Practice Centers. Research and Context. Palo Alto Research Center. Palo Alto, California, United States of America (the). (12/12/2006).
- 2006 **McDonald K.** Evidence-based Medicine Method and Projects at the Stanford-UCSF EPCs. Professionalism in Contemporary Practice. Stanford, California, United States of America (the). (09/15/2006).
- 2006 **McDonald K.** Assessing Pediatric Healthcare Quality in U.S. Hospitals and Regions Using Readily Available Administrative Data. HCQO₄ Fourth Annual Bay Area Health Care Quality and Outcomes Conference. San Francisco, California, United States of America (the). (05/25/2006).
- 2006 **McDonald K.** Validating the AHRQ Patient Safety Indicators: Current Uses and Research. Eighth Annual National Patient Safety Foundation Congress. San Francisco, California, United States of America (the). (05/11/2006).
- 2006 **McDonald K.** Development of Pediatric Quality Indicators Based on Hospital Administrative Data.. Pediatric Academic Societies' 2006 Annual Meeting. San Francisco, California, United States of America (the). (04/26/2006).
- 2006 **McDonald K.** Center for Demography, Economics and Health in Aging (CDEHA) Research. American Society of Health Economists’ first annual conference. University of Wisconsin-Madison. Madison, Wisconsin, United States of America (the). (01/07/2006).
- 2005 **McDonald K.** Overview of the Pediatric Quality Indicators Module. AHRQ Quality Indicators Users Meeting. Stanford, California, United States of America (the). (09/26/2005).
- 2005 **McDonald K.** Development, Refinement and Ongoing Validation of the AHRQ Quality Indicators. Kaiser Division of Research Seminar. Oakland, California, United States of America (the). (05/03/2005).
- 2005 **McDonald K.** Development of Pediatric Quality Indicators using Hospital Discharge Data. Stanford University Center for Primary Care and Outcomes Research. Stanford, California, United States of America (the). (02/02/2005).
- 2004 **McDonald K.** Closing the Quality Gap: Care Coordination. Evidence-based Practice Centers Annual Directors’ Meeting, United States of America (the). (11/05/2004).
- 2004 **McDonald K.** Data Workshop—HCUP and AHRQ Quality and Patient Safety Indicators. 10th Annual NRSA Trainees Research Conference. San Diego, California, United States of America (the). (06/05/2004).
- 2004 **McDonald K.** Benchmarks and Handbook for Regional Planners: Evidence on Regionalization of Bioterrorism Response. AHRQ User Liaison Program for senior Federal, State Benchmarks and

- Handbook for Regional Planners: Evidence on Regionalization of Bioterrorism Response. Chicago, Illinois, United States of America (the). (05/18/2004).
- 2003 **McDonald K.** Quality Indicators for Inpatient Care, Patient Safety and Avoidable Hospitalizations: Building a Bridge from Indicator Development to User Applications. 5th International Conference on the Scientific Basis of Health: Global Evidence for Local Decisions, United States of America (the). (09/22/2003).
- 2003 **McDonald K.** Series of Patient Safety Climate presentations. Executive Teams at CHP/PCOR Patient Safety Consortium hospitals (numerous hospitals in Southern and Northern California. Southern and Northern, California, United States of America (the). (06/2003).
- 2003 **McDonald K.** AHRQ Quality Indicators Workshop. American Association of Health Plans. Atlanta, Georgia, United States of America (the). (04/30/2003).
- 2003 **McDonald K.** Patient Safety Surveillance Using Hospital Discharge Data: Opportunities and Obstacles. Stanford University Center for Primary Care and Outcomes Research. Stanford, California, United States of America (the). (01/29/2003).
- 2002 **McDonald K.** Patient Safety Indicators: Identifying Potential Preventable Complications Using Hospital Discharge Data. Patient Safety Seminar VHA West Coast. Pleasanton, California, United States of America (the). (12/19/2002).
- 2002 **McDonald K.** Health Services Research 101: Systematic Review Methods Used at the Stanford-UCSF Evidence- Based Practice Center. Primary Care and Outcomes Research. Stanford, California, United States of America (the). (07/24/2002).
- 2001 **McDonald K.** Discussion on Applying the Findings of the Agency for Healthcare Research and Quality Evidence Report: "Making Health Care Safer: A Critical Analysis of Patient Safety Practices.". Department of Veterans Affairs and Quality Interagency Coordination Task Force conference, Effective Practices to Improve Patient Safety, Summit 2001, United States of America (the). (09/2001).
- 2001 **McDonald K.** Overview of "Making Health Care Safer: A Critical Analysis of Patient Safety Practices". National Quality Forum Safe Practices Committee meeting, United States of America (the). (07/18/2001).
- 2000 **McDonald K.** Measuring Health Care and its Determinants. Population Association of America 2000 Annual Meeting. Los Angeles, California, United States of America (the). (03/23/2000).
- 1999 **McDonald K.** Technological Change in Health Care (TECH) Research Network. 16th Annual Meeting Association for Health Services Research. Chicago, Illinois, United States of America (the). (06/28/1999).
- 1998 **McDonald K.** Trends in Hospital Treatment of Ventricular Arrhythmias Among Medicare Beneficiaries, 1986-1994. American Heart Association 71st Scientific Sessions. Dallas, Texas, United States of America (the). (11/08/1998).

Regional/Local (until 2021)

- 2021 **McDonald K.** Systems Science for Primary Care. GIM Grand Rounds. Baltimore, MD (12/17/2021). Speaker
- 2021 **McDonald K. & Nick Reed, Au.D.** Responses to Hearing Loss at the Bedside: How to Get Beyond the Pocket Talker. School of Nursing, The Center for Innovative Care in Aging. Baltimore, MD (12/07/2021). Speaker
- 2021 **McDonald K.** We are the Future of Healthcare: SOM, SON, MCEH and More. Malone Center for Engineering in Healthcare (MCEH) Annual Retreat. Baltimore, MD (11/29/2021). Speaker

- 2021 **McDonald K.** At the Intersection of Disparities and Diagnostic Excellence: Better Care for EVERYONE. Armstrong Institute for Patient Safety and Quality. Center for Diagnostic Excellence Summit. Virtual. (6/2/2021). Speaker
- 2021 **McDonald K.** Coordinating Care across the Continuum: Applying Research to Practice. Grand Rounds, Physical Medicine and Rehabilitation (Johns Hopkins School of Medicine). Virtual. Baltimore, Maryland. (5/26/2021). Speaker
- 2021 **McDonald K.** Is Organizations Research the Key to Closing Quality and Equity Gaps? Leadership, Management and Organizations in HSR Series. Center for Health Services and Outcomes Research (CHSOR, Johns Hopkins Bloomberg School of Public Health). Virtual. Baltimore, Maryland. (4/13/2021). Speaker
- 2021 **McDonald K.** Innovating in Interdisciplinary Implementation Science Methods. Health Literacy Faculty Interest Group (Johns Hopkins School of Nursing). Baltimore, Maryland. (1/21/2021). Speaker
- 2021 **McDonald K.** Care Coordination and Patient Reported Measures. Stroke Institute Therapy Conference. (Johns Hopkins School of Medicine). Virtual. Baltimore, Maryland. (1/25/2021). Speaker
- 2020 **McDonald K.** COVID-19 with Dr. Anthony Facui; Panel 2-The Pandemic in 2021: Setting policy priorities on filling evidence gaps. Johns Hopkins School of Nursing and COVID-19 Decision Modeling Initiative (CDMI) with Society for Medical Decision Making. Virtual. Baltimore, Maryland. (11/20/2020). Organizer, Moderator
- 2020 **McDonald K.** Care Coordination: Yesterday, Today and Tomorrow. General Internal Medicine (GIM) Fellowship Noon Conference (Johns Hopkins School of Medicine). Virtual. (10/05/2020). Speaker
- 2018 **McDonald K.** Making Quantum Leaps in Population Health: Transdisciplinary Research and the Organizational Imperative. School of Nursing & School of Medicine. The Johns Hopkins University. Baltimore, Maryland, United States of America (the). (08/22/2018).
- 2016 **McDonald K.** How Organizational Factors Impact Diagnostic Safety. AHRQ Research Summit: Improving Diagnosis in Health Care Conference. Rockville, Maryland, United States of America (the). (09/28/2016).
- 2016 **McDonald K.** Once in a Lifetime: PSO Prerogative for Reducing Diagnostic Error. 8th Annual Meeting of Patient Safety Organizations Conference. Rockville, Maryland, United States of America (the). (04/2016).
- 2015 **McDonald K.** Patient Summit: Participate to Prevent Misdiagnosis and Diagnostic Errors – Where Do We Go From Here? – Policy, Payer and Practice Implications. Diagnostic Error in Medicine (DEM) Conference, United States of America (the). (09/2015).
- 2014 **McDonald K.** Patient and Family Engagement to Reduce Diagnostic Error. United States of America (the). (03/03/2014).
- 2012 **McDonald K.** Personal Reflections on a Prevalent Commonly Missed Diagnosis: Patient and Provider Exchange (moderator/session convener). Diagnostic Error in Medicine 2012: Fifth International Conference. Baltimore, Maryland, United States of America (the). (11/2012).
- 2012 **McDonald K.** Patient-Centered Communication (moderator/session convener). Diagnostic Error in Medicine 2012: Fifth International Conference. Baltimore, Maryland, United States of America (the). (11/2012).
- 2011 **McDonald K.** Selecting Care Coordination Measures for Primary Care Practice Assessment. AHRQ Annual Conference. Bethesda, Maryland, United States of America (the). (09/2011).

- 2010 **McDonald K.** So You Think You Can Coordinate Care? Prove It!: Care Coordination Measures Atlas Project. AHRQ 2010 Annual Conference. Bethesda, Maryland, United States of America (the). (09/27/2010).
- 2009 **McDonald K.** Meaningful Measures for Care Coordination: Building Blocks from Research Conducted for the Agency for Healthcare Research and Quality. NCVHS Testimony on Care Coordination Measures - Teleconference. United States of America (the). (10/13/2009).
- 2009 **McDonald K.** Research Informing Policy Informing Research: Continuous Quality Improvement and the AHRQ Quality Indicator. AHRQ 2009 Annual Conference. Bethesda, Maryland, United States of America (the). (09/14/2009).
- 2009 **McDonald K.** Development of Emergency Department Quality Indicators. AHRQ 2009 Annual Conference. Bethesda, Maryland, United States of America (the). (09/14/2009).
- 2008 **McDonald K.** Ongoing and Future Research on AHRQ Quality Indicators. AHRQ Annual Meeting. Bethesda, Maryland, United States of America (the). (09/10/2008).

Correspondence (until 2013)

- 2013 Jaime Caro J, Eddy DM, Hollingworth W, Tsevat J, **McDonald KM**, Wong JB, Briggs AH, Siebert U, Kuntz KM. ISPOR-SMDM task force's recommendations for good modeling practices - Reply to letter to the editor by Corro Ramos. (6, vol. 16, pp. 1108). *Value in Health*. 09/01/2013. doi: 10.1016/j.jval.2013.06.016.
- 2009 Hlatky MA, Bravata DM, **McDonald KM**, Owens DK. CABG versus PCI for multivessel coronary artery disease - Authors' reply. (9682, vol. 373, pp. 2200). *The Lancet*. 06/26/2009. doi: 10.1016/S0140-6736(09)61192-2.
- 2006 Shojania KG, Ranji SR, **McDonald KM**, Grimshaw JM, Rushakoff RJ, Owens DK. In reply [8]. (22, vol. 296, pp. 2681). *Journal of the American Medical Association*. 12/13/2006.

Participating Presentations/Conferences (selected, until 2023)

Kathryn McDonald - Moving Knowledge into Action Through Research/Practice Partnerships. RCC conference. October 26-28, 2023. Washington DC/Baltimore, MD.

Kathryn McDonald. Recovery after Stroke: State of the Science and Future Innovations conference: Care Coordination for High-Quality Health Care Delivery System. Continued Medical Education; Johns Hopkins School of Medicine Departments of Neurology and Physical Medicine and Rehabilitation, with support of the Sheikh Khalifa Stroke Institute. May 18, 2022.

Andrew Bindman, Derek Angus, Amesh Adalja, Suzanne Bakken, Marie-Carmelle Elie, Nicole Lurie, **Kathryn McDonald**, Kosali Simon, Saul Weingart: Lessons Learned from the COVID Pandemic to Improve Diagnosis Workshop. January 2022

KM McDonald: "How to use human-centered design to generate solutions towards reducing diagnostic disparities in your environment," – SIDM - Diagnostic Error in Medicine 14th Annual International Conference, Virtual, October 26, 2021.

KM McDonald, C. Berdahl and K. Gleason: Patient Reported Diagnostic Errors. SIDM - Diagnostic Error in Medicine 14th Annual International Conference, Virtual, October 27, 2021.

Kim, JG, HP Rodriguez, ES Holmboe, **KM McDonald**, L Mazotti, DR Rittenhouse, SM Shortell, MH Kanter, Assessing the Reliability of HEDIS Quality Performance among Graduate Medical Education Programs, AAMC Annual Meeting – Research Abstract (oral presentation), Accepted for 2021

Kim, JG, E Holmboe, M Kanter, L Mazotti, **KM McDonald**, CG Morris. Patient-centric GME: Innovations in health systems to improve patient continuity, resident competency, and program social accountability, AMA ChangeResEd Conference, October 2020.

Kim, JG, HP Rodriguez, **KM McDonald**, L Mazotti, E Holmboe, MH Kanter. The Reliability of Resident and Program-Level Performance Measurement in Primary Care Graduate Medical Education, AcademyHealth Annual Research Meeting, July 2020.

Kanter MH, JG Kim, L Mazotti, **KM McDonald**, E Holmboe, Illuminating quality metrics' utility in Graduate Medical Education to link learning with patient care outcomes , ACGME Annual Meeting, San Diego, CA, February 2020.

Kanter MH, L Mazotti, JG Kim, **KM McDonald**, E Holmboe, Illuminating quality metrics' utility in GME to link learning with patient care outcomes, USC 17th Annual 2020 Innovations in Medical Education Conference, San Gabriel, CA, February 2020.

Kanter MH, JG Kim, L Mazotti, **KM McDonald**, E Holmboe, Performance and Learning: Exploring the use of quality metrics in graduate medical education, AAMC Annual Meeting – Highlights in Medical Education: Curriculum & Assessment (oral presentation), Phoenix, AZ, November 2019.

Public and Professional Service:

2023-Present	Planning Committee, National Academy of Science, Engineering, and Medicine (NASEM), Forum on Diagnostic Excellence
2023-Present	Chair (2025-), Member (2023-2024), WhamGlobal Advisory Committee, Jewish Healthcare Foundation
2021-Present	Advisory Committee Member, National Academy of Medicine (NAM), Scholars in Diagnostic Excellence Program
2021-Present	Planning Committee Member, National Academy of Medicine (NAM), Diagnostic Excellence Workshop Series.
2020-Present	Invited Member (8/year), Woman of Impact for Healthcare, Leaders in Health and Healthcare
2016-Present	Member (Past Chair), Patient Engagement Committee, Society to Improve Diagnosis in Medicine (SIDM)/ Community to Improve Diagnosis (CIDM)
2025-2026	Co-Chair, National Academies of Science, Engineering, and Medicine (NASEM), Advancing Diagnostic Excellence in Rural Areas Workshop,
2024-2025	Chair, National Academy of Science, Engineering, and Medicine (NASEM), Advancing Equity in Diagnostic Excellence to Reduce Health Disparities Workshop
2021-2026	External Reviewer, Patient Safety Masters Program. Imperial College London
2023-2024	Planning Committee, AcademyHealth Diagnostic Equity

2022	Review Coordinator, Caring for People with Serious Illness during the COVID-19 Pandemic: Lessons Learned and Future Directions. National Academy of Medicine (NAM)
2021-2024	Chair and Past Chair, Rational Coordination Collaborative Advisory Board
2019-2022	Co-Chair, Ad Hoc Covid-19 Decision Modeling Committee, Society for Medical Decision Making (SMDM)
2019-2020	Committee Member, Diagnostic Quality and Safety Measures Committee, National Quality Forum
2019	Advisory Panel, VA Health Services Research and Development (HSR&D) Investigator Initiated Research on (IIR) Care Fragmentation
2019	Fellow Selection Committee, Society for Medical Decision Making (SMDM)
2018-2019	Advisory Panel, Learning Health Systems Infrastructure for Diagnostic Excellence, University of Michigan and Moore Foundation
2018	Review Coordinator, National Academies of Medicine (NAM) Implementing Quality Measures for Accountability in Community-based Care for People with Serious Illness: Proceedings of a Workshop
2018	Research Mentor, Patients Improving Research in Diagnosis, Society to Improve Diagnosis in Medicine (SIDM)
2017-2018	Chair, Models and Measures Working Group for VA State of the Art (SOTA) on Care Coordination
2017 - 2021	International Expert Advisor, Australian Health Care Homes Evaluation, Health Policy Analysis
2017-2019	Committee Member, Diagnostic Accuracy Committee, National Quality Forum (NQF)
2017	Reviewer, Patient Safety Centers of Inquiry Review Panel, VA National Center for Patient Safety
2016 -2021	Board Chair, Relational Coordination Research Collaboration, Brandeis University
2016 - Present	Member, Policy Committee, Society to Improve Diagnosis in Medicine (SIDM)
2016	Technical Expert Panel Member, Care Coordination Measures Based on Medicare Advantage
2014-2016	Institute of Medicine (IOM) Committee Member, Diagnostic Errors in Healthcare (Improving Diagnosis)
2013-2016	Chair (Founding), Patient Engagement Committee, Society to Improve Diagnosis in Medicine (SIDM)
2006-2016	Executive Committee Member, Congestive Heart Failure QUERI, Department of Veterans Affairs
2014-2015	Network Co-Host, Relational Coordination Research Collaboration
2011-2015	Executive Board (Measurement Expert), Relational Coordination Research Collaboration
2010-2015	Planning Committee Member, Diagnostic Errors in Medicine Annual Meetings
2014	Associate Editor, Diagnosis
2014	Member, Research Committee, Society to Improve Diagnosis in Medicine (SIDM)
2012-2014	Member, Academy for Healthcare Improvement

2009-2014	Institute of Medicine (IOM) Committee Member, Pediatric Health and Health Care Quality Measures (Measures that Matter)
2012	Reviewer, Patient Centered Outcomes Research Institute (PCORI) Study Section
2012	Associate Editor, AHRQ Effective Health Care Program
2011-2012	Associate Editor, BMJ Quality & Safety
2010-2011	Technical Expert Panel Member, Oregon Evidence-based Practice Center
2010-2011	Past-President, Board of Trustees, Society for Medical Decision Making (SMDM)
2009-2010	President, Society for Medical Decision Making (SMDM)
2008-2009	President-Elect, Society for Medical Decision Making (SMDM)
2008-2009	Chair, Finance Committee, Society for Medical Decision Making (SMDM)
2006-2007	Chair, Society for Medical Decision Making (SMDM) Executive Director Search Committee
2006	Global Health Indicators Working Group Member, Center for Global Development
2004-2005	Vice-President, Society for Medical Decision Making (SMDM) Board of Trustees
2004-2005	Chair, Education Committee, Society for Medical Decision Making (SMDM)
2002-2005	Past Chair, Publications Committee, Society for Medical Decision Making (SMDM)
2002-2005	Editorial Board, Medical Decision Making (MDM)
2003-2004	Vice-President Elect, Society for Medical Decision Making (SMDM) Board of Trustees
2001-2003	Secretary-Treasurer, Society for Medical Decision Making (SMDM) Board of Trustees
2002	Reviewer, Agency for Healthcare Research and Quality Contract Proposal Review Committee
1999-2002	Chair, Publications Committee, Society for Medical Decision Making (SMDM)
2000-2001	Secretary-Treasurer Elect, Society for Medical Decision Making (SMDM) Board of Trustees
1998-1999	President, Mountain View Schools Fund (MVSF) Board
1998	Reviewer, Health Services Research, Health Affairs, Medical Care, JAMA, and others
1998	Chair, MVSF "Tools for Schools" Fundraising Campaign (\$100K/year raised)
1994	Member, Society for Medical Decision Making (SMDM)

Memberships (from 2020)

2020-Present	Society for Medical Decision Making (SMDM)
2021- Present	International Society for Quality of Life Research (ISOQOL)
2021-Present	Academy of Management (AOM)
2021-Present	Society to Improve Diagnosis in Medicine (SIDM) (CIDM)
2021-Present	Relational Coordination Collaborative (RCC)
2020-Present	Academy Health
2020-Present	Organization Theory in Health Care Association (OTHC)

2022-2023	Society for Causal Inference
2020-2021	American Academy of Nursing

CURRICULUM VITAE

Part 2

EDUCATIONAL ACTIVITIES

Classroom Instruction

Johns Hopkins University

2021-Present	Guest Lecturer/Course Contributor. School of Nursing, General Internal Medicine, Carey School of Business, Health Policy and Management in Bloomberg School of Public Health, Malone Center for Engineering in Healthcare.
2021-2026	April Quality Module for Leading Transformation for Value-Based Health Care (LTVH). Carey Business School. Lecturer

Stanford University/Center for Health Policy

Fall 2019	Evidence-based Medicine Methods. Individualized training, research practicums and mentorship within Evidence-based Practice Center (EPC) Program. (1997-2019). Graduate. Health Research and Policy 254: Quality and Safety in U.S. Healthcare. Guest lecturer on patient safety and quality. Winter Quarter, 2017, Autumn Quarter 2018, 2019. Graduate. Health Research and Policy 208 Issues and Methods Part II: annual guest lecturer on patient safety and quality; systematic reviews and meta-analysis. Guest lecturing and consulting on curriculum as needed, 2007- 2019. Graduate. Measurement Methods. Individualized training, research practicums and mentorship within Quality and Safety Program at CHP/PCOR. 1997-2019. Graduate.
Spring 2018	Health Research and Policy 246: Seminar in Healthcare Quality and Safety. Guest lecturer on diagnostic safety. Spring, 2018. Graduate.

Stanford University/Office of Health Policy

Spring 2018	Health Research and Policy 201B: Health Policy PhD Seminar II First Year. Guest lecturer on patient safety and quality. Spring Quarter, 2016, 2017, 2018. Graduate.
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Takatsuki High School, Japan

Fall 2015	Freeman Spogli Institute (FSI) Stanford Program on International and Cross-Cultural Education (SPICE) Autumn Quarter, 2015. Independent Academic Work.
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Stanford University/Center of Health Policy

Fall 2006	Health Research and Policy 207: Issues and Methods of Health Services and Policy Research, Fall Quarter, 2003-2006. Graduate.
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Educational Services

Imperial College London

Winter 2021 Masters of Science in Patient Safety. External Examiner (4 year term, initial review)

Mentoring and Advisement (Johns Hopkins University Schools noted):

NAM Scholars in Diagnostic Excellence (Dx Ex): Dr. Linda Geng (Stanford), 2021; Dr. Vinita Parkash (Yale), 2023; Dr Susan Peterson (Hopkins), 2024; Cohort Core Advisor, 2025-Present

SIDM Fellows in Diagnostic Excellence at Hopkins: Dr. Sarah Slone (SON), 2021; Dr Vadim Dukhanin, (BSPH), 2023

IHI Fellow in Diagnostic Excellence at Hopkins -Dr. Ahmed Hassoon (BSPH), 2024

Center for Innovative Care in Aging (SON): junior faculty, graduate students; 2021-2022

Center for Equity in Aging (SON): junior faculty, graduate students; 2023-Present

Malone Center for Engineering in Healthcare (WSE): junior faculty, graduate students; 2021-Present

HOUR Summer Program (Undergraduates): 8 undergraduates, 2020; 4 undergraduates, 2022; 3 undergraduates, 2023; 4 undergraduates, 2026

GIM Fellowship Weekly Meeting (SOM): internal medicine research fellows; 2020-Present

Armstrong Institute for Quality and Patient Safety (SOM/SON): junior faculty, graduate students; 2020-Present

Center for Diagnostic Excellence: junior faculty, graduate students, 2020-Present

Hopkins Business of Health Initiative (Carey/SON/SOM/BSPH): junior faculty, graduate students; 2020-Present

Knowledge-to-Action and Business of Health (KABOH) Cluster: junior faculty; 2022-Present

Doctoral Trainees (completed):

Michael Angelakos - (SPH School-wide Exam/ dissertation advisor, and on committee) (DrPH)

Rebecca Oja (SPH School-wide Exam) (DrPh, SPH)

Elizabeth Woodcock (SPH School-wide Orals, Chair) (DrPh, SPH)

Kisha Ali (HPM Departmental Orals; School-wide Exam) (PhD, SPH)

Danielle Ellerbee (Focus Area Advisor) (DNP, SON)

Doctoral Trainees (in process):

Mary Jo Gamper (Doctoral Advisor) (PhD, SON)

Bridget Hatton (Doctoral Advisor) (DrPh, BSPH)

Kelsey Smith (Doctoral Committee) (DrPH, BSPH)

Srikanth Peddireddy (Doctoral Committee) (DrPH, BSPH)

Akunna Mezu (Doctoral Advisor) (PhD, SON)