CURRICULUM VITAE Susan L. Moore, PhD, MSPH

PERSONAL INFORMATION

CURRENT POSITIONS:

- Research Assistant Professor, Department of Community and Behavioral Health, Colorado School of Public Health
- Director, mHealth Impact Lab, Colorado School of Public Health
- Core Director, Mobile Health and Informatics Core, Adult & Child Center for Outcomes Research and Delivery Science (ACCORDS), University of Colorado School of Medicine
- Research Assistant Professor, Division of General Internal Medicine, University of Colorado School of Medicine
- Research Program Director (Innovation), Office of the Vice Chancellor for Research, University of Colorado Denver/Anschutz Medical Campus

mHealth Impact Lab 13055 East 17th Avenue Mail Stop #F802 Aurora, CO 80045

CONTACT INFORMATION: (303) 724-8858 (office)

(303) 885-5085 (mobile)

Susan.L.Moore@cuanschutz.edu

EDUCATION

University of New Orleans	New Orleans, LA
B.S., Biological Sciences	May 1994

Colorado School of Public HealthDenver, COM.S.P.H.August 2008

University of Colorado Denver

Ph.D., Health and Behavioral Sciences

Denver, CO August 2013

Dissertation: "Consumer Health Informatics and the Medically Underserved: the role of information technology in health information access and health communication in the United States"

ACADEMIC APPOINTMENTS AND POSITIONS

2014 – 2018	Assistant Professor, Division of General Internal Medicine University of Colorado School of Medicine; Aurora, CO
2015 –	Director, Mobile Health and Informatics Core Adult & Child Center for Health Outcomes Research and Delivery Science (ACCORDS) University of Colorado School of Medicine; Aurora, CO
2016 – 2018	Assistant Professor of Biostatistics & Informatics Colorado School of Public Health; Aurora, CO

2018 –	Research Assistant Professor, Department of Community & Behavioral Health Colorado School of Public Health; Aurora, CO
2018 – 2024	Associate Director, mHealth Impact Lab Colorado School of Public Health; Aurora, CO
2019 –	Research Assistant Professor, Division of General Internal Medicine University of Colorado School of Medicine; Aurora, CO
2020 –	Research Program Director (Innovation), Office of the Vice Chancellor for Research University of Colorado Anschutz Medical Campus; Aurora, CO
2024 –	Director, mHealth Impact Lab Colorado School of Public Health; Aurora, CO

PROFESSIONAL POSITIONS

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1989 – 1990	Certified Nursing Assistant Henry County Nursing Home, Paris, TN
1993 – 1994	Research Assistant B. Britt Bromberg, PhD; Department of Biological Sciences University of New Orleans, New Orleans, LA
1998 – 2005	Technical Support Manager Bartlit Beck Herman Palenchar & Scott, LLC; Chicago, IL & Denver, CO
2007 – 2008	Research Project Coordinator, Health Services Research Denver Health and Hospital Authority; Denver, CO
2008 – 2017	Assistant Director, Health Services Research Denver Health and Hospital Authority; Denver, CO
2013 – 2018	Scientist, Center for Health Systems Research Denver Health and Hospital Authority; Denver, CO
2015 – 2017	Director of Research (Interim) Denver Health and Hospital Authority; Denver, CO
2017 – 2018	Associate Director of Research Operations Denver Health and Hospital Authority; Denver, CO

HONORS AND AWARDS

2012	CEO Special Commendation – Team Award Denver Health and Hospital Authority; Denver, CO
2014	Patient Experience Pillar Award Denver Health and Hospital Authority; Denver, CO
2016	Research and Education Pillar Award Denver Health and Hospital Authority; Denver, CO
2017	Research and Education Pillar Award Denver Health and Hospital Authority; Denver, CO

PROFESSIONAL AFFILIATIONS

2005 –	Colorado Public Health Association
2005 –	American Public Health Association
2008 –	AcademyHealth
2013 –	American Medical Informatics Association
	 Consumer Health Informatics Working Group (2023 – present) Clinical Research Informatics Working Group (2023 – present)

PROFESSIONAL LEADERSHIP AND SERVICE

Departmental	PROFESSIONAL LEADERSHIP AND SERVICE Departmental		
2017	Faculty Search Committee, Assistant Professor position Dept. of Biostatistics and Informatics, Colorado School of Public Health, Aurora, CO		
2021	Faculty Search Committee, Instructor & Senior Instructor positions Dept. of Community and Behavioral Health, Colorado School of Public Health, Aurora, CO		
2021	Faculty Search Committee, Assistant Professor position Dept. of Community and Behavioral Health, Colorado School of Public Health, Aurora, CO		
2022	Faculty Retreat Planning Committee Dept. of Community and Behavioral Health, Colorado School of Public Health, Aurora, CO		
2023	Faculty Retreat Planning Committee Dept. of Community and Behavioral Health, Colorado School of Public Health, Aurora, CO		
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University 2014 – 2015	mHealth Working Group University of Colorado Anschutz Medical Campus; Aurora, CO		
2014 – 2018	Conflict of Interest and Commitment (COIC) Committee University of Colorado Anschutz Medical Campus; Aurora, CO		
2018	mHealth Research Workshop Working Group • Co-Chair University of Colorado Anschutz Medical Campus; Aurora, CO		
	University of Colorado Affischutz Medicai Campus, Adiora, CO		
2022	Search Committee, Evaluation Manager and Evaluation Principal Professional positions with the Peer Mentored Care Collaborative University of Colorado School of Medicine, Aurora, CO		
2023 - 2024	Decentralized Clinical Trials Working Group University of Colorado Anschutz Medical Campus, Aurora, CO		

2023 - current	LGBTQ+ Hub Advisory Committee & Research Subcommittee Office of Diversity, Equity, Inclusion and Community Engagement University of Colorado Anschutz Medical Campus, Aurora, CO
Local/Community	
2009 – 2013	Sponsored Programs and Research Committee Denver Health and Hospital Authority; Denver, CO
2013 – 2015	Patient Experience Workgroup Denver Health and Hospital Authority; Denver, CO
2013 – 2015	Patient Relationship Management Workgroup • Committee Chair Denver Health and Hospital Authority; Denver, CO
2013 – 2018	Population Health Steering Committee / eTouch Steering Committee Denver Health and Hospital Authority; Denver, CO
2013 – 2018	Patient Centered Outcomes Research Community Advisory Panel Denver Health and Hospital Authority; Denver, CO
2015 – 2016, 2018	Prime Health Challenge judge Prime Health; Denver, CO
2018	Surveillance, Quality Improvement and Research Data Steering Committee Denver Health and Hospital Authority; Denver, CO
2018	mHealth Research Workshop Working Group Co-Chair University of Colorado Denver (Anschutz Medical Campus); Aurora, CO
2019 – 2022	Prime Health Advisory Board Member Prime Health; Denver, CO
2022 - 2024	Prime Health Challenge judge Prime Health; Denver, CO
2024	Colorado Health Innovation Summit Strategy Council Member Prime Health; Denver, CO

REVIEW, REFEREE, AND EDITORIAL ACTIVITIES

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2012	Ad hoc reviewer, Journal of Healthcare for the Poor and Underserved.
2014 - 2015	Ad hoc reviewer, eGEMS.
2015	Ad hoc reviewer, Journal for Mixed Methods Research.
2015	Grant review panelist Directorate for Computer & Information Science and Engineering, National Science Foundation; Washington, DC
2017	Grant review panelist Directorate for Computer & Information Science and Engineering, National Science Foundation; Washington, DC
2021	Ad hoc reviewer, BMC Health Services Research.

2021	Ad hoc reviewer, Applied Clinical Informatics.
2021	Internal grant review panelist Research Institute, Children's Hospital Colorado; Aurora, CO
2022	Grant review panelist Directorate for Computer & Information Science and Engineering, National Science Foundation; Washington, DC
2022	Research Studio Program reviewer Colorado Clinical and Translational Sciences Institute (CCTSI); Aurora, CO
June 8-9, 2023	Grant review panelist Clinical Informatics And Digital Health Study Section National Institutes of Health; Washington, DC (virtual)
2023	Ad hoc reviewer, Journal for Medical Internet Research.
2023	Internal grant review panelist, Ergen Family Chair Pilot Grants Program Department of Pediatrics, University of Colorado School of Medicine; Aurora, CO
2023	Editorial Board, Frontiers in Public Health.
2024	Ad hoc reviewer, Journal of Medical Internet Research.
2024	Grant review panelist Directorate for Social, Behavioral and Economic Sciences National Science Foundation; Washington, DC
July 10-11, 2024	Grant review panelist SBIR Study Section National Institutes of Health; Washington, DC

INVITED LECTURES, PRESENTATIONS, AND WORKSHOPS

Local/Regional	
Oct. 4, 2012	"Mixed methods approaches: design models." Presentation, Qualitative Methods Showcase of the Qualitative Research Methods Forum; University of Colorado Denver (Anschutz Medical Campus), Aurora, CO.
Jun. 12, 2014	"Digital health." Panel discussion, PRiME @ INDUSTRY (PRiME Health Collaborative Colorado statewide meeting), Denver, CO.
Oct. 20, 2014	"Don't reinvent the wheel: due diligence and planning for mHealth projects." Presentation, mHealth Workshop of the Center for Implementation Science and Prevention; University of Colorado Denver (Anschutz Medical Campus), Aurora, CO.
May 7, 2015	"There's an app for that. Now what? (Interoperability, clinical efficacy and integrating 3rd-party apps)." Panel discussion, Digital Health Summit; Denver, CO.
Oct. 13, 2015	"Technology and informed consent." Panel discussion, 6 th Annual Research Ethics Conference of the Colorado Clinical and Translational Sciences Institute; University of Colorado Denver (Anschutz Medical Campus), Aurora, CO.
Apr. 12, 2016	"Text message support for patients with prediabetes." Webinar presentation, Colorado Department of Public Health and Environment, Denver, CO.

May 2, 2016	"mHealth for public health." Presentation, ACCORDS; University of Colorado Denver (Anschutz Medical Campus), Aurora, CO.
Feb. 7, 2018	"An introduction to mHealth research." Presentation, ACCORDS mHealth Research Seminar Series; University of Colorado Denver (Anschutz Medical Campus), Aurora, CO.
Jun. 15, 2018	Workshop: "Developing Across Disciplines: Team-Based Science for Mobile and Digital Health." University of Colorado Denver (Anschutz Medical Campus), Aurora, CO.
Jun. 28, 2018	"Pilot study best practices: innovating with health system partners." Presentation, Prime Health; Denver, CO.
Oct. 15, 2018	"An introduction to mHealth research." Presentation, ACCORDS Children's Health Research Seminar Series; University of Colorado Denver (Anschutz Medical Campus), Aurora, CO.
Oct. 29, 2019	"Advancing the science of mobile health." Webinar presentation, Palliative Care Research Cooperative Digital Health Special Interest Group; University of Colorado Anschutz Medical Campus, Aurora, CO.
Oct. 30, 2020	Green KK, Moore SL , Hansen S, Lankiewicz J, Salas MM, Weitzel E, Bebarta V. "Improving sleep quality through a novel wearable digital wellness technology. Presentation, Center for COMBAT Research Symposium (virtual).
May 4, 2021	"Digital health data access, management, and use." Presentation, 2021 Colorado Pragmatic Research in Health Conference (virtual).
Sept. 23, 2022	"Big data ethics." Panel presentation, Colorado School of Public Health Research Exchange; Colorado School of Public Health, Aurora, Colorado
Mar. 15, 2023	"Digital health innovation: wearable devices." Seminar as part of the CReST Educational Seminar Series, University of Colorado Anschutz Medical Campus, Aurora, Colorado.
Sept. 25, 2024 (invited; pending)	"Remote patient monitoring and care management." Seminar as part of the CReST Educational Seminar Series, University of Colorado Anschutz Medical Campus, Aurora, Colorado.
National	
Nov. 8, 2010	"Promoting chronic care management through mobile technology." Roundtable presentation, 138th American Public Health Association Annual Meeting; Denver, CO.
Mar. 7, 2012	"Mixed methods in delivery system settings." Webinar presentation, EDM Forum for AcademyHealth.
Dec. 9, 2014	"Texting for health in the safety net: improving health promotion and outreach." Presentation, 7 th Annual Conference on the Science of Dissemination and Implementation; Washington, DC.
Jun. 17, 2016	"Texting for health in the safety net: improving diabetes prevention." Presentation, AHIP 2016 Institute & Expo; Las Vegas, NV.

Nov. 7, 2017	Havranek E, Moore SL , Dircksen S. "Creating an infrastructure to support patient engagement: Denver Health and Hospital Authority." Presentation, American Public Health Association Annual Meeting; Atlanta, GA.
April 2020	Nepal S*, Keniston A*, Indovina K, Frank M, Stella S, Quinzanos-Alonso I, McBeth L, Moore SL , Burden M. "What do patients want? A qualitative analysis of patient, provider, and administrative perceptions and expectations about patients' hospital stays." Presentation, Society of Hospital Medicine Annual Meeting; San Diego, California.
Aug. 25, 2020	Hansen S, Moore SL , Green KK, Lankiewicz J, Salas MM, Weitzel EK, Bebarta V. "Protecting sleep and mental acuity through wearable digital wellness technology to improve the performance and capability of en route care providers." Presentation, 2020 En Route Care Research Symposium (virtual), hosted by the USAF 711 th Human Performance Wing.
Aug. 2020	Green KK, Moore SL , Patten L, Lankiewicz J, Salas MM, Weitzel EK, Bebarta V, Brock M, Scalzitti N, Hansen S. "Protecting sleep and mental acuity through a novel wearable digital wellness technology." Presentation, 2020 Military Health System Research Symposium (virtual).
Oct. 28, 2020	Moore SL , Glorioso T, Plomondon M, Bull SS, Sandy L, Ho M, Maguid D. "Reaching out in real time: Identifying patients at imminent risk for non-adherence to chronic cardiovascular medications." Presentation, American Public Health Association Annual Meeting (virtual).
May 24, 2021	"Art and science of building trust among stakeholders and building bridges between data sources." Panel discussion, Virtual Public Meeting - Patient-Generated Health Data Throughout the Total Product Life Cycle of Medical Devices, U.S. Food and Drug Administration (virtual).
Nov. 11, 2022	"Evidence generation in digital health." National roundtable discussion convened by Prova Health on behalf of Roche Diagnostics International AG (virtual).
International	
April 7, 2022	"Creating successful partnerships: academic-industry collaboration in digital health." Grand Rounds seminar, Big Health (virtual).
June 20, 2022	"Achieving successful academia-industry collaborations in digital health." Lecture as part of a series on Digital Health and Digital Biomarkers, the Luxembourg Centre of Systems Biomedicine, University of Luxembourg, Belvaux, Luxembourg
June 5, 2024	"Accelerating health tech advancements: insights from the real world." Panel discussion. Health.Tech Conference, Munich, Germany

Names marked with a (*) represent student authors/presenters.

TEACHING RECORD

Education/Training Grants

March 7, 2024 – February 28, 2029 <u>Title</u>: Training clinicians in the integration of technology with cancer

supportive care.

<u>MPI</u>: William Redd, PhD; Mount Sinai Icahn School of Medicine, New York, NY and Benjamin Brewer, PhD; University of Colorado School of Medicine,

Aurora, CO.

Mechanism/FAIN: R25; R25CA285225

Funding Agency: National Cancer Institute, NIH

Role: Co-investigator Support: 10% FTE

<u>Period</u>: 2024 – 2029 (5 years)

<u>Award Amount</u>: \$313,942 (FY1); \$1,559,527 (5-year total)

The purpose of this training grant is to improve clinician skills with using and integrating health information technology into all aspects of cancer care to better support patients and caregivers.

<u>Responsibility</u>: Co-wrote the grant application and co-developed the teaching curriculum; serve as faculty team expert in digital health and health information technologies.

Courses Developed and Taught

Spring 2017, BIOS 6685: Introduction to Public Health Informatics

Spring 2019 <u>Enrollment</u>: Between 10 and 20 students (depending on semester)

<u>Responsibility</u>: Sole instructor; refreshed course content between 2017 and 2019 to ensure current content in accordance with progress in the field.

Fall 2022 CBHS 6628: Tech-Based Health Promotion

Enrollment: 33 students

Responsibility: Sole instructor; refreshed course content to ensure current

content in accordance with progress in the field.

Fall 2023 CBHS 6628: Tech-Based Health Promotion

Enrollment: 19 students

Responsibility: Sole instructor; refreshed course content to ensure current content in accordance with progress in the field, including specific addition of policies and content addressing the use of artificial intelligence concepts and

methods in public health.

Spring 2025 Ethics and Practice in Artificial Intelligence (to be cross-listed between CBH

(pending; course in and BIOS)

development) <u>Enrollment</u>: Pending

Responsibility: Co-instructor; course co-developer.

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2020 Kelsey Ford, DrPH

Doctoral committee member

• <u>Dissertation</u>: An exploration of digital health academic-industry collaboration.

2021 Channing Tate, PhD

Doctoral committee member

• <u>Dissertation</u>: Underutilization of hospice care in older African Americans.

2022 Angela Keniston, PhD

Doctoral committee member

• <u>Dissertation</u>: Applying health information technology to solve patient flow challenges and address hospital capacity strain: an implementation and effectiveness evaluation.

2023 Jacqueline Welsh, MPH student

Capstone advisor

2023-2024 Anisha Bandlamoori, MPH student

Capstone advisor

2024 Niddhi Sanjay Bajaj, MPH student

Capstone advisor

Current Starlynne Gornail, DrPH candidate

Doctoral committee chair

Current Jennifer P. Villalobos Gonzalez, DrPH candidate

Doctoral committee member

Other Teaching Activities

1998 – 2005 Technical Support Manager

Bartlit Beck Herman Palenchar & Scott, LLC; Chicago, IL & Denver, CO

 Designed company-wide training program; taught computer and software applications classes on individual and group basis. Recognized for excellence in provision of training.

Feb. 11, 2014 "Qualitative methods in the health care setting." Online training conducted for members of the High Value Healthcare Collaborative through The Dartmouth Institute for Health Policy and Clinical Practice, Hanover, NH.

Spring 2017 Adjunct faculty, iCorps@CCTSI program

University of Colorado Denver (Anschutz Medical Campus), Aurora, CO.

Spring 2018 Adjunct faculty, iCorps@CCTSI program

University of Colorado Denver (Anschutz Medical Campus), Aurora, CO.

Spring and Faculty, iCorps@CCTSI program

Fall 2019 University of Colorado Anschutz Medical Campus, Aurora, CO.

2019 Student employment and mentorship on community-partnered research project

(Kira Elsbernd, Melodie Santodomingo).

Fall 2020	Faculty, iCorps@CCTSI program University of Colorado Anschutz Medical Campus, Aurora, CO.
Spring 2021	Faculty, iCorps@CCTSI program University of Colorado Anschutz Medical Campus, Aurora, CO.
Spring 2022	Faculty, iCorps@CCTSI program University of Colorado Anschutz Medical Campus, Aurora, CO.
Fall 2022	Faculty, iCorps@CCTSI program University of Colorado Anschutz Medical Campus, Aurora, CO.
Spring and Fall 2023	Faculty, iCorps@CCTSI program University of Colorado Anschutz Medical Campus, Aurora, CO.
Spring 2024	Faculty, iCorps@CCTSI program University of Colorado Anschutz Medical Campus, Aurora, CO.
Fall 2024	Faculty, iCorps@CCTSI program University of Colorado Anschutz Medical Campus, Aurora, CO.

RESEARCH RECORD

Contribution Legend (for roles other than PI/PD/Lead Evaluator):

- + : Represents significant contribution to study design/research protocol development.
- [®]: Represents significant contribution to the project as methodological expert.
- * : Represents provision of mentorship to students and/or mentees on the project.

Active

2023 - 2028

National Institute on Drug Abuse, 1 R01 DA057266-01 (PI: Edinger). "Enhancing hypnotic medication discontinuation in primary care through supervised medication tapering and digital cognitive behavioral insomnia therapy." *Co-Investigator/Site PI*, 0.05 FTE. Award Amount, FY1: \$535,473.

- The project proposed is designed to test the efficacy of PCP-administered supervised medication tapering and an online digital version of cognitive behavioral therapy for insomnia (dCBTI) for achieving hypnotic discontinuation and insomnia symptom improvement among primary care patients. The overarching goal is to demonstrate that an SMT/dCBTI combination is superior to SMT alone for achieving hypnotic discontinuation and improving insomnia management in primary care settings.
- 2023-2024^{+,⊕,*} Peer Mentored Care Collaborative. "A pilot test of an artificially intelligent chatbot to support patients at risk for diabetes distress." *Co-Investigator*, 0.075 FTE. Award Amount: \$143,024.
 - The objective of this project is to discern the potential for using interactive health information technology integrated into primary care workflows to improve screening for and management of diabetes distress.

- Roche Molecular Systems, Inc. "AlgoSuite (Project Plan #1)." Lead Evaluator, 0.05 2023 - 2024 FTE. Award Amount: \$49,818.
 - The objective of this project is to conduct an assessment of clinical workflow processes and inputs informing specific technology use in an emergency department setting.
- 2023-2024+,⊕ Tasso, Inc. "Project ARRR, ALT routinely recorded remotely: a comparator study of liver tests using the Tasso+SST to venipuncture." Co-Investigator, 0.05 FTE. Award Amount: \$149,988.
 - The primary objective of this project is to demonstrate correlation between key indicators measured in samples of blood obtained in the outpatient setting by the patient using the Tasso+SST device and samples obtained via routine venipuncture by medical professionals.
- 2022 2024 Roche Molecular Systems, Inc. "Health Technology Evaluation Network (H10)." Program Director, 0.05 FTE. Award Amount: \$184,262 (annual)
 - The objective of this program is to conduct rapid evaluation of and/or research about the operability, applicability, feasibility, and viability of various digital health technologies for use in real-world health care delivery settings.
 - Responsibility for this program includes oversight of multiple research and evaluation projects (~6-8 projects annually) under the structure of a master services agreement.
- 2022 2024 Oui Therapeutics, LLC. "A randomized, double blind, controlled study to evaluate the safety and effectiveness of a digital therapeutic for adults with a history of suicidal ideation and/or suicide attempts." Regulatory and Program Consultant, 0.05 FTE. Award Amount: \$576,864.
 - The objective of this study is to evaluate the effectiveness of a digital therapeutic mobile application (a digitally delivered cognitive-behavioral intervention integrated with a messaging program) and treatment as usual (TAU) compared to a sham app and TAU in reducing suicide attempts.
- United States Department of Defense (Military Operational Medicine Program), 2021-2024[⊕] W81XWH-22-MOMRP-D (PI: Hansen). "Improving insomnia and sleep quality in active duty military and veterans using noise-masking technology." Co-Investigator, 0.05 FTE. Award Amount: \$155,500.
 - The objective of this study is to mitigate insomnia and insomnia-related comorbidities while developing and testing a potential noise-masking and relaxation technology adaptable for deployment use.
 - I contribute study design and methodological expertise in the use of the digital health noise-masking device.

2018 - 2024[⊕] National Heart Lung and Blood Institute, 1UG3HL144163. "Personalized patient data and behavioral nudges to improve adherence to chronic cardiovascular medications." PIs: Michael Ho, MD, and Sheana S. Bull, PhD. *Co-Investigator*, 0.10 FTE. Award Amount: \$6,502,247 (all years).

 The objective of this pragmatic clinical trial was to improve medication adherence and patient outcomes for patients on cardiovascular medications in three integrated healthcare delivery systems by delivering behavioral nudges through text messaging and an artificial intelligent interactive chatbot.

Completed

Completed	
2023⁺,⊕	Reimagine Care, LLC. "Design of a patient-centered approach to manage bone marrow transplant patients and CAR-T cell therapy in a home setting." <i>Co-Investigator</i> , 0.05 FTE. Award Amount: \$151,374.
2021-2023	BioIntelliSense, Inc. "Detection of sleep apnea through digital device sensor data." <i>Principal Investigator</i> , 0.05 FTE. Award Amount: \$47,840.
2022-2023+,⊕	HealthRhythms. "A pilot feasibility test of a digital solution for remote mental health monitoring and care." <i>Co-Investigator</i> , 0.05 FTE. Award amount: (redacted).
2022⁺,⊕	Reimagine Care, LLC. "Design of a patient-centered approach to manage bone marrow transplant patients in a home setting." <i>Co-Investigator</i> , 0.05 FTE. Award amount: \$101,003.
2022*	TRU Community Care. "Impact of telehealth services on hospice care at end of life." <i>Principal Investigator</i> , 0.05 FTE. Award amount: \$25,000.
2021-2022+,⊕	Department of Psychiatry. "Better Sleep Study." <i>Co-Investigator</i> , 0.02 FTE. Award amount: (redacted)
2021-2022	Bose Corporation. "Closed-loop guided breathing as a digital sleep aid to improve relaxation & sleep quality." <i>Principal Investigator</i> , 0.10 FTE. Award amount: \$726,480.
2020-2021*	Eli Lilly and Company. "Best practices, feasibility, and initial efficacy of implementing a digital health solution for migraine management in the healthcare setting." <i>Principal Investigator</i> , 0.10 FTE. Award amount: \$1,376,443.
2020*	Roche Molecular Systems Inc. "Feasibility of using a mobile application in combination with a wearable device for infectious disease symptom tracking and reporting." <i>Principal Investigator</i> , 0.10 FTE. Award amount: \$31,375.
2019-2020	National Institute of Child Health and Human Development, STTR. "Optimizing usability of the Orally Rehydrate Children At Home mobile application – optimize ORCAH." PI: Marion Sills, MD. <i>Co-Investigator</i> , 0.03 FTE. Award amount: \$145,682.
2019-2020*	Bose Corporation. "Sounds and sleep study." <i>Principal Investigator</i> , 0.10 FTE. Award amount: (redacted).
2019⁺,⊕	Eli Lilly and Company. "A digital solution for migraine management." PI: Lisa Schilling, MD. <i>Co-Investigator</i> , 0.05 FTE. Award amount: (redacted).

2019*	BioIntelliSense, Inc. "A human factors validation (summative usability) test of the BioSticker." <i>Principal Investigator</i> , 0.10 FTE. Award amount: (redacted).
2019*	phactMI. "Evaluation of a digital health solution for providing medical information." <i>Project Director</i> , 0.05 FTE. Award amount: \$125,000.
2019	TRU Community Care. "Reliability of telemedicine visits for recertification of hospice patients." <i>Project Director</i> , 0.10 FTE. Award amount: \$25,000.
2018-2019*,⊕	National Institute on Aging, 1R21AG059114. "Pilot evaluation of hospice decision support tools." PI: Daniel D. Matlock, MD. <i>Co-Investigator</i> , 0.05 FTE. Award amount: \$199,231.
2018-2019 ^{+,⊕,*}	American Association for the Study of Liver Diseases. "Building a novel medication adherence mHealth application for adolescent and young adult liver transplant recipients." PI: Pooja Mehta, MD. <i>Co-Investigator</i> , 0.05 FTE. Award amount: \$49,545.
2018	National Center for Advancing Translational Sciences, 1UL1TR002535. "Colorado Clinical and Translational Sciences Institute." PI: Ronald J. Sokol, MD. <i>Co-Investigator</i> , 0.05 FTE. Award amount (2018): \$7,881,024.
2017 – 2019	Agency for Healthcare Research and Quality, 1R21HS025505. "Engaging disadvantaged patients in sharing patient generated health data and patient reported outcomes through health information technology." <i>Principal Investigator</i> , 0.20 FTE. Award amount: \$298,267.
2017 – 2018	Agency for Healthcare Research and Quality, R21HS024738. "StartSmart: health information technology to improve adherence to prenatal guidelines." PI: Bonnie Gance-Cleveland, PhD. <i>Consultant</i> . Award amount: \$146,982.
2016 – 2018	Colorado Department of Public Health and Environment. "Community resource inventory service for patient eReferral (CRISPeR)." PI: Arthur J. Davidson, MD. <i>Program Evaluator</i> , 0.20 FTE. Award amount: (redacted).
2016 – 2018	Colorado Department of Public Health and Environment. "QuitLine linkage and information network for e-Referral (QLINe)." PI: Arthur J. Davidson, MD. <i>Program Evaluator</i> , 0.05 FTE. Award amount: (redacted).
2016 – 2018 [⊕]	Colorado Advanced Industries Accelerator Program. "mHealth Impact Laboratory." PI: Sheana S. Bull, PhD. <i>Co-Investigator</i> , 0.20 FTE. Award amount: \$499,046.
2016 – 2018 [⊕]	Patient Centered Outcomes Research Institute, 1H-12-11-4571. "Creating a patient stakeholder council and patient partner network: resources for Colorado patients." PI: Edward P. Havranek, MD. <i>Co-Investigator</i> , 0.02 FTE. Award amount: \$250,000.
2016 – 2017	Preventative Technology Services, "OPTIONS mobile app evaluation." <i>Program Evaluator</i> , 0.05 FTE. Award amount: (redacted).
2013 – 2018 [⊕]	Agency for Healthcare Research and Quality, 1R24HS022143. "Developing infrastructure for patient-centered outcomes research at Denver Health." PI: Edward P. Havranek, MD. <i>Co-Investigator</i> , 0.25 FTE. Award amount: \$4,853,089.
2012–2015+,⊕	Center for Medicare and Medicaid Innovation, 1C1CMS331064-01-00. "Health Care Innovation Award: Integrated model of individualized ambulatory care for low income children and adults." PI: Paul Melinkovich, MD; Holly Batal, MD. <i>Program Evaluator</i> , 0.25 FTE. Award amount: \$19,789,999.

Center for Medicare and Medicaid Innovation, 1C1CMS331029. "Health Care 2012 - 2015Innovation Award: Engaging patients through shared decision making: using patient and family activators to meet the triple aim." PI: James Weinstein, DO, MS. Program Evaluator, 0.20 FTE. Award amount: \$26,172,439. Patient Centered Outcomes Research Institute. "A toolbox approach to obesity 2014[⊕] treatment in primary care." PI: Daniel Bessesen, MD. Co-Investigator, 0.10 FTE (6 months). Award amount: \$1,340,719. Agency for Healthcare Research and Quality Center for Research in 2014 Implementation Science and Prevention, University of Colorado Denver, 1P01HS021138. PI: Allison Kempe, MD. "Improving cardiovascular screening and management through a bidirectional personal and technological interface." Consultant. Award amount: \$299,949. 2014 Agency for Healthcare Research and Quality Center for Research in Implementation Science and Prevention, University of Colorado Denver, 1P01HS021138. PI: Allison Kempe, MD. "Community outreach – obesity prevention trial (CO-OPT)." Co-Investigator, 0.20 FTE (2 months). Award amount: \$299,895. Agency for Healthcare Research and Quality, 1R24HS019453. "Expanding CER 2010–2012⊕ capability through complex patient relationship management." PI: Henry H. Fischer, MD. Investigator/Project Manager, 0.60 FTE. Award amount: \$920,585. Agency for Healthcare Research and Quality, ACTION Contract 290-2006-00020, 2010 - 2012Task Order #10. "A model for enhancing throughput at division of the strategic national stockpile (DSNS) points of dispensing (POD) sites via use of telehealth technologies." PI: Gregory M. Bogdan, PhD. Project Manager, 0.40 FTE. Award amount: (redacted). 2010 - 2012Agency for Healthcare Research and Quality, ACTION Contract 290-2006-00020, Task Order #9. "Using nursing home antibiograms to improve antibiotic prescribing and delivery." PI: Thomas D. MacKenzie, MD, MSPH. Project Manager, 0.10 FTE. Award amount: (redacted). 2012 Agency for Healthcare Research and Quality, PBRN Contract HHSA29020071008, Task Order #7. "Reducing inappropriate prescribing of antibiotics by primary care clinicians." PI: David West, PhD. Investigator, 0.10 FTE (2 months). Award amount: (redacted). Agency for Healthcare Research and Quality, ACTION Contract 290-2006-00020, 2009 - 2011Task Order #8. "Improving the measurement of surgical site infection risk stratification and outcome detection." PIs: Connie Savor Price, MD; Lucy A Savitz, PhD, MBA. *Investigator*, 0.10 FTE. Award amount: (redacted). Microsoft Corporation, EMC Consulting, and Denver Health: "Chronic care 2009 - 2010management / patient relationship management proof of concept." PI: Andrew W. Steele, MD, MPH, MSc. Investigator/Project Manager, 0.20 FTE. Award amount: (redacted). 2007 - 2009Agency for Healthcare Research and Quality, ACTION Contract 290-2006-00020, Task Order #6. "Assessing the impact of a dynamic chronic care registry on the quality of care." PI: Henry H. Fischer, MD. Investigator, 0.10 FTE. Award amount: (redacted).

2007 - 2008

Agency for Healthcare Research and Quality, ACTION Contract 290-2006-00020, Task Order #4. "Disaster alternative care facilities." PI: Stephen V. Cantrill, MD. *Project Manager*, 0.40 FTE. Award amount: (redacted).

Pending

2024-2029+,⊕

National Institute of Allergy and Infectious Diseases (MPI: Szilagyi, Kempe). "Influenza vaccine hesitancy in disparity groups." *Co-Investigator*, 0.10 FTE. Award pending.

- Vaccine hesitancy is "reluctance or refusal to vaccinate despite vaccine
 availability." There are no scalable interventions addressing influenza
 vaccine hesitancy that have been shown to work for Black or Latino
 populations. This project will develop and test messages and evaluate a
 scalable influenza vaccine communication training intervention for clinicians
 and staff in clinics serving many Black and Latino patients.
- I contribute specific expertise in digital health and social media analysis and will oversee the work done by a messaging lab to identify key subjects and concerns about influenza vaccines present among Black and Latino groups and discussed through social media.

2024-2029^{+,⊕}

Eunice Kennedy Shriver National Institute of Child Health and Human Development (PI: Krebs, McClure, Wylie). "An intervention bundle to mitigate the effects of heat stress in pregnancy on the incidence of small vulnerable newborns and stillbirths (SVN/SB)." *Co-Investigator*, 0.10 FTE. Award pending.

- The project proposed is designed to test the efficacy of a combined behavior change intervention and nutritional supplementation to reduce heat stress among pregnant people in low and middle-income countries.
- I contribute specific expertise in mobile health interventions designed to influence behavior change and will oversee intervention message development, tailoring, and delivery.

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Middle Author Contribution Legend:

- + : Represents significant contribution to study design/research protocol development.
- [®]: Represents significant contribution to the project as methodological expert.
- * : Represents mentee author.
- (*): Represents student author.

PEER-REVIEWED PUBLICATIONS

- Eisert SL, Durfee MJ, Welsh A, Moore SL, Gabow PA, Mehler PS. 2008. Changes in insurance status and access to care in an integrated safety net healthcare system. *Journal of Community Health*. 2009; 34(2). Published online 2008 Oct 21, DOI: 10.1007/s10900-008-9136-2.
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- 3. Fischer HH, Eisert SL, Everhart R, Durfee MJ, **Moore SL**, Soria S, Stell D, Rice-Peterson C, Mackenzie TD, Estacio RO. Nurse-run, telephone-based outreach to improve lipids in people with diabetes. *Am J Manag Care*. 2012;18(2):77-84.
- 4. Fischer HH, **Moore SL**^{+,⊕}, Ginosar D, Davidson AJ, Rice-Peterson, CM, Durfee MJ, MacKenzie TD, Estacio RO, Steele AW. Care by cell phone: text messaging for chronic disease management. *Am J Manag Care*. 2012; 18(2): e42-e47.
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- 8. Savitz LA, **Moore SL**^{+,•}, Biffl WL, Price CS, Gilmartin H. A participatory research approach to reducing surgical site infections (SSIs): development of an automated SSI surveillance tool. In *Advances in the Prevention and Control of HAIs*. Battles JB, Cleeman JI, Kahn KL, Weinberg DA, editors. Rockville, MD: Agency for Healthcare Research and Quality; 2014.
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- 12. Fischer HH, Fischer IP, Pereira RI, Furniss AL, Rozwadowski JM, **Moore SL**^{+,⊕}, Durfee MJ, Raghunath SG, Tsai AG, Havranek EP. Text message support for weight loss in patients with prediabetes: a randomized clinical trial. *Diabetes Care*. 2016; 39(8):1364-70.
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- 22. **Moore SL**, Portz J, Santodomingo M (*), Elsbernd K (*), McHale M, Massone J. Using telehealth for hospice reauthorization visits: results of a quality improvement analysis. *Journal of Pain and Symptom Management*. 2020 Sep; 60(3): e22-e27. DOI: 10.1016/j.jpainsymman.2020.06.002.
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- 24. Keniston A (*), McBeth L, Pell J, Bowden K, Ball S, Stoebner K, Scherzberg E, **Moore SL**, Nordhagen J, Anthony A, Burden M. Development and implementation of a multidisciplinary electronic discharge readiness tool: user-centered design approach. *JMIR Human Factors*. 2021;8(2):e24038. DOI: 10.2196/24038.
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- 3. Fischer HH, MacKenzie TD, Steele AW, Eisert S, **Moore SL**[⊕], Durfee MJ. *Assessing the Impact of a Dynamic Chronic Care Registry on the Quality of Care: Implementation Handbook.* (Prepared by Denver Health under Contract No. HHSA290200600020.) Rockville, MD: Agency for Healthcare Research and Quality. November 2011. AHRQ Publication No. 11(12)-0078-1-EF.
- 4. Price CS, Savitz LA, Rubin MA, Jones M, Biffl WL, **Moore SL**[⊕], Gilmartin H, Evans RS, Huntington JL, Durfee MJ, Lloyd JF, Nielson C, Scott J. *Improving the Measurement of Surgical Site Infection Risk Stratification/Outcome Detection: Final Contract Report.* (Prepared by Denver Health under Contract No. HHSA290200600020.) Rockville, MD: Agency for Healthcare Research and Quality. August 2012. AHRQ Publication No. 12-0046-EF.
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 Interviewee for the Q&A discussion reported in the article.

POSTER PRESENTATIONS

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- 2. **Moore SL**, Cantrill SV, Pons PT, Bonnett CJ, Eisert SL. 2008. "Planning for disaster: selecting sites for alternate care facilities." Poster presented at AcademyHealth Annual Research Meeting. June 8-10, 2008, Washington DC.
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- 7. Young H, **Moore SL**[®], Savitz LA, Price CS, Biffl WL. "Surgeons' acceptance of surgical site infection risk adjustment models." SHEA 2011. April 1-4, 2011, Dallas TX.
- 8. Fischer HH, **Moore SL**[©], Ginosar D, Rice-Peterson C, Durfee MJ, Berschling JD, MacKenzie TD, Estacio RO, Steele AW. "Promoting chronic disease management through mobile technology." 34th SGIM Annual Meeting. May 4-7, 2011, Phoenix AZ.

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- 11. Comer AC, Johnson JK, Hirshon JM, Hall KK, **Moore SL**, Rosenberg JH, MacKenzie TD, Furuno JP. "Development of nursing home-specific antibiograms." 51st Annual Interscience Conference on Antimicrobial Agents and Chemotherapy. September 2011, Chicago IL.
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- 13. **Moore SL**, Fischer HH, Davidson AJ, Dorado-Cole J, Pugh F, Straub C, Johnson T. "Text Messaging for Appointment Reminders." AcademyHealth 2014 Annual Research Meeting. June 8-10, 2014, San Diego CA.
- 14. **Moore SL**, Santodomingo M (*), Massone J, Portz JD. "Noninferiority of Telemedicine Visits for Recertification of Hospice Patients." Palliative Care Days. October 17, 2019, Aurora CO.
- 15. Haller H, Panchal Z, Green K, Epperson CN, **Moore SL**^{+,⊕}, and Novick AM. (2022). "Improving Sleep of Healthcare Providers: Effects of Bose Noise-Masking Sleepbuds[™]." Annual Poster Session, Department of Psychiatry, University of Colorado Anschutz Medical Campus. March 23, 2022, Aurora CO.
- 16. Peterson G, Moore SL^{+,⊕}, Montoya S, Hutchison C, Hoople K, Smith C. (2023). "Oncology Care at Home: A Patient-Centered Approach to Managing Care for Bone Marrow Transplant and CAR-T Cell Therapy Patients." American Society for Hematology Annual Meeting and Exposition, December 2023, San Diego CA.
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