

CURRICULUM VITAE

Susan L. Moore, PhD, MSPH

PERSONAL INFORMATION

CURRENT POSITIONS:

- Research Associate Professor, Department of Community and Behavioral Health, Colorado School of Public Health
- Director, mHealth Impact Lab, Colorado School of Public Health
- Director, Digital Health Technology Core, Adult & Child Center for Outcomes Research and Delivery Science (ACCORDS), University of Colorado School of Medicine
- Research Associate 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

WORK ADDRESS:

Colorado School of Public Health
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
B.S., Biological Sciences

New Orleans, LA
May 1994

Colorado School of Public Health
M.S.P.H.

Denver, CO
August 2008

University of Colorado Denver
Ph.D., Health and Behavioral Sciences
Dissertation: "Consumer Health Informatics and the Medically Underserved:
the role of information technology in health information access
and health communication in the United States"

Denver, CO
August 2013

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
2025 –	Research Associate Professor, Department of Community & Behavioral Health Colorado School of Public Health; Aurora, CO

PROFESSIONAL POSITIONS

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

2025 Faculty Excellence in Research Award
Colorado School of Public Health; Aurora, 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

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

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

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
2025	Research Exchange Panel Facilitator/Moderator Colorado School of Public Health, 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 <ul style="list-style-type: none"> • 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 - 2025	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

2012	<i>Ad hoc</i> reviewer, <i>Journal of Healthcare for the Poor and Underserved</i> .
2014 – 2015	<i>Ad hoc</i> reviewer, <i>eGEMS</i> .
2015	<i>Ad hoc</i> reviewer, <i>Journal for Mixed Methods Research</i> .
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	<i>Ad hoc</i> reviewer, <i>BMC Health Services Research</i> .
2021	<i>Ad hoc</i> reviewer, <i>Applied Clinical Informatics</i> .
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	<i>Ad hoc</i> reviewer, <i>Journal for Medical Internet Research</i> .
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, <i>Frontiers in Public Health</i> .
2024	<i>Ad hoc</i> reviewer, <i>Journal of Medical Internet Research</i> .
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
2025	Grant review panelist Directorate for Social, Behavioral and Economic Sciences National Science Foundation; 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, 6th 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 "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, 7th 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**, Dirksen 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, Quinlanos-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 711th 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

Title: Training clinicians in the integration of technology with cancer supportive care.
MPI: 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
Period: 2024 – 2029 (5 years)
Award Amount: \$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.

Responsibility: 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,
Spring 2019

BIOS 6685: Introduction to Public Health Informatics
Enrollment: Between 10 and 20 students (depending on semester)
Responsibility: 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.

Fall 2024

CBHS 6628: Tech-Based Health Promotion
Enrollment: 16 students
Responsibility: Sole instructor; refreshed course content to ensure current content in accordance with progress in the field.

Fall 2025	CBHS 6628: Tech-Based Health Promotion <u>Enrollment:</u> 11 students <u>Responsibility:</u> Sole instructor; refreshed course content to ensure current content in accordance with progress in the field.
-----------	--

Advising

2020	Kelsey Ford, DrPH Doctoral committee member <ul style="list-style-type: none"> • <u>Dissertation:</u> An exploration of digital health academic-industry collaboration.
2021	Channing Tate, PhD Doctoral committee member <ul style="list-style-type: none"> • <u>Dissertation:</u> Underutilization of hospice care in older African Americans.
2022	Angela Keniston, PhD Doctoral committee member <ul style="list-style-type: none"> • <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
2025	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 <ul style="list-style-type: none"> • 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 Fall 2019	Faculty, iCorps@CCTSI program 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 and Fall 2024	Faculty, iCorps@CCTSI program University of Colorado Anschutz Medical Campus, Aurora, CO.
Spring 2025	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; Smith). “Enhancing hypnotic medication discontinuation in primary care through supervised medication tapering and digital cognitive behavioral insomnia therapy.” <i>Co-Investigator/Site PI</i> , 0.05 FTE. Award Amount, FY1: \$535,473. <ul style="list-style-type: none"> • 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.
-------------	--

2023-2025 ^{+,⊕,*}	Peer Mentored Care Collaborative. "A pilot test of an artificially intelligent chatbot to support patients at risk for diabetes distress." <i>Co-Investigator</i> , 0.075 FTE. Award Amount: \$143,024. <ul style="list-style-type: none"> 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.
2022 - 2025	Roche Molecular Systems, Inc. "Health Technology Evaluation Network (H10)." <i>Program Director</i> , 0.05 FTE. Award Amount: \$184,262 (annual) <ul style="list-style-type: none"> 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.
2024 - 2028	NIH CEAL. "CO-CEAL: Colorado Community Engagement Alliance Against Health Disparities." PIs: Donald E. Nease, MD and Ricardo Gonzalez-Fisher, MD. <i>Co-Investigator</i> , 0.075 FTE. Award Amount: \$1,180,097 (FY 2024) <ul style="list-style-type: none"> Our mission is to provide trustworthy information through active community engagement and outreach to the people hardest hit by health disparities while building long-lasting community partnerships to improve diversity and inclusion in research.
2018 - 2029 [⊕]	National Heart Lung and Blood Institute, 1R61HL169336-01A1. "Rehabbing with Peloton: commercially available fitness mHealth for cardiac rehabilitation among individuals recovering from transcatheter aortic valve replacement." PIs: Jennifer Portz, PhD, and Christopher Knoepke, MD. <i>Co-Investigator</i> , 0.05 FTE. Award Amount: \$792,235 (FY 2024). <ul style="list-style-type: none"> The overall goal of this multi-phase proposal is to prepare for (R61) and execute (R33) a randomized clinical trial testing the effectiveness of Rehabbing with Peloton for improving physical activity among patients receiving transcatheter aortic valve replacement (TAVR) and evaluating the implementation of the intervention for future scalability.

Completed

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. <i>Co-Investigator</i> , 0.10 FTE. Award Amount: \$6,502,247 (all years). <ul style="list-style-type: none"> 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.
--------------------------	---

2023-2024 ^{+,⊕}	Tasso, Inc. “Project ARRR, ALT routinely recorded remotely: a comparator study of liver tests using the Tasso+SST to venipuncture.” <i>Co-Investigator</i> , 0.05 FTE. Award Amount: \$149,988. <ul style="list-style-type: none"> • 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.
2023 - 2024	Roche Molecular Systems, Inc. “AlgoSuite (Project Plan #1).” <i>Lead Evaluator</i> , 0.05 FTE. Award Amount: \$49,818. <ul style="list-style-type: none"> • 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.
2021-2024 [⊕]	United States Department of Defense (Military Operational Medicine Program), W81XWH-22-MOMRP-D (PI: Hansen). “Improving insomnia and sleep quality in active duty military and veterans using noise-masking technology.” <i>Co-Investigator</i> , 0.05 FTE. Award Amount: \$155,500. <ul style="list-style-type: none"> • 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.
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. *Co-Investigator*, 0.02 FTE. Award amount: \$250,000.

2016 – 2017 Preventative Technology Services, “OPTIONS mobile app evaluation.” *Program Evaluator*, 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. *Co-Investigator*, 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. *Program Evaluator*, 0.25 FTE. Award amount: \$19,789,999.

2012 – 2015 Center for Medicare and Medicaid Innovation, 1C1CMS331029. “Health Care Innovation 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.

2014[⊕] Patient Centered Outcomes Research Institute. “A toolbox approach to obesity treatment in primary care.” PI: Daniel Bessesen, MD. *Co-Investigator*, 0.10 FTE (6 months). Award amount: \$1,340,719.

2014 Agency for Healthcare Research and Quality Center for Research in 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.

2010–2012[⊕] Agency for Healthcare Research and Quality, 1R24HS019453. “Expanding CER capability through complex patient relationship management.” PI: Henry H. Fischer, MD. *Investigator/Project Manager*, 0.60 FTE. Award amount: \$920,585.

2010 – 2012 Agency for Healthcare Research and Quality, ACTION Contract 290-2006-00020, Task 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 – 2012 Agency 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).

2009 – 2011	Agency for Healthcare Research and Quality, ACTION Contract 290-2006-00020, Task Order #8. “Improving the measurement of surgical site infection risk stratification and outcome detection.” PIs: Connie Savor Price, MD; Lucy A Savitz, PhD, MBA. <i>Investigator</i> , 0.10 FTE. Award amount: (redacted).
2009 – 2010	Microsoft Corporation, EMC Consulting, and Denver Health: “Chronic care management / patient relationship management proof of concept.” PI: Andrew W. Steele, MD, MPH, MSc. <i>Investigator/Project Manager</i> , 0.20 FTE. Award amount: (redacted).
2007 – 2009	Agency 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. <i>Investigator</i> , 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. <i>Project Manager</i> , 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.” <i>Co-Investigator</i> , 0.10 FTE. Award pending. <ul style="list-style-type: none"> 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).” <i>Co-Investigator</i> , 0.10 FTE. Award pending. <ul style="list-style-type: none"> To test the efficacy of a heat adaptation package on the incidence of the small vulnerable newborn (SVN, preterm and/or growth restricted) and stillbirths (SB) in global locations where vulnerability to heat is highest. The intervention combines nutrition optimization with early warning of predicted extreme heat and provision of locally relevant heat adaptation strategies to reduce the incidence of SVN/SB. As these infants account for >50% of neonatal deaths, the proposal is poised to identify a scalable strategy to reduce global newborn mortality. I contribute specific expertise in mobile health interventions designed to influence behavior change and will oversee intervention message development, tailoring, and delivery.

BIBLIOGRAPHY

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

1. 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.
2. Fischer HH, Eisert SL, Durfee MJ, **Moore SL[⊕]**, Steele AW, McCullen K, Anderson K, Penny L, Mackenzie TD. The impact of tailored diabetes registry report cards on measures of disease control: a nested randomized trial. *BMC Med Inform Decis Mak*. 2011 Feb 17;11:12. doi:10.1186/1472-6947-11-12.
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.
5. Grembowski DE, Schaefer J, Johnson KE, Fischer H, **Moore SL⁺**, Tai-Seale M, Ricciardi R, Fraser JR, Miller D, LeRoy L, on behalf of the AHRQ MCC Research Network. A conceptual model of the role of complexity in the care of patients with multiple chronic conditions. *Medical Care*. 2014 Mar;52 Suppl 3:S7-S14. doi:10.1097/MLR.0000000000000045.
6. **Moore SL**, Fischer HH, Steele AW, Durfee MJ, Ginosar D, Rice-Peterson C, Berschling J, Davidson AJ. A mobile health infrastructure to support underserved patients with chronic disease. 2014, *Healthcare*. <http://dx.doi.org/10.1016/j.hjdsi.2013.12.016>
7. Furuno JP, Comer AC, Johnson JK, Rosenberg JH, **Moore SL⁺[⊕]**, MacKenzie TD, Hall KK, Hirshon JM. Using antibiograms to improve antibiotic prescribing in skilled nursing facilities. *Infect Control Hosp Epidemiol*. 2014 Oct;35 Suppl 3:S56-61. doi: 10.1086/677818.
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.
9. Rubin MA, Jones M, Huntington JL, Durfee MJ, **Moore SL⁺[⊕]**, Lloyd JF, Nielson C, Gilmartin H, Evans RS, Biffl WL, Savitz LA, Price CS. Screening for surgical site infections by applying classification trees to electronic data. 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.
10. Hirshon JM, Comer AC, Rosenberg JH, Johnson JK, **Moore SL**, MacKenzie TD, Hall KK, Furuno JP. Methodological challenges associated with developing and implementing

antibiograms in nursing homes. 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.

11. Irwin A, **Moore SL**, Price CS, Jenkins T, DeAlleaume L, West DR. Flexible interventions to decrease antibiotic overuse in primary care practice: a report from SNOCAP-USA. 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.
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.
13. **Moore SL**, Fischer IP, Havranek EP. Translating health services research into practice in the safety net. *Health Services Research*. 2016; 51(1):16-31.
14. Fischer HH, **Moore SL⁺⊕**, Johnson TL, Everhart RM, Batal H, Davidson AJ. Appointment reminders by text message in a safety net health care system: a pragmatic investigation. *EGEMS* (Washington, DC). 2017; 5(1):20.
15. Ritchie ND, Havranek EP, **Moore SL**, Pereira RI. Proposed Medicare coverage for diabetes prevention: strengths, limitations, and recommendations for improvement. *American Journal of Preventive Medicine*. 2017 (March); 53(2). DOI: 10.1016/j.amepre.2017.02.005.
16. Knierim SD, **Moore SL**, Raghunath SG, Yun L, Boles RE, Davidson AJ. Home visitations for delivering and early childhood obesity intervention in Denver: parent and patient navigator perspectives. *Matern Child Health J*. 2018 Jun 23. DOI: 10.1007/s10995-018-2553-7.
17. Feldman AG*, Curtis DJ, **Moore SL**, Kempe A. Under-immunization of pediatric transplant recipients: a call to action for the pediatric community. *Pediatric Research*. 2019 Jul. DOI: 10.1038/s41390-019-0507-4.
18. Portz JD, Elsbernd K (*), Plys E, Ford KL (*), Zhang X, Gore MO, **Moore SL**, Zhou S, Bull SB. Elements of social convoy theory in mobile health for palliative care: scoping review. *JMIR Mhealth Uhealth*. 2019;7(12):e16060. DOI: 10.2196/16060.
19. Ford KL (*), **Moore SL**, Zhou S, Gore MO, Portz JD, Zhang X, Zane R, Wiler J, Bull SS. Advancing evidence-based digital health through an innovative research environment: an academic-industry collaboration case report. *mHealth* 2019;5:37. DOI: 10.21037/mhealth.2019.08.08.
20. Mande A, **Moore SL**, Banaei-Kashani F, Kaizer AM, Echalier B, Bull SS, Rosenberg MA. Applications and barriers to use of an mHealth iPhone application for self-management of chronic recurrent medical conditions: a pilot study. *medRxiv*. 2020 May 2. DOI: 10.1101/2020.04.28.20082297.
21. Kaizer AM, **Moore SL**, Banaei-Kashani F, Bull SS, Rosenberg MA. Theoretical basis for an edge-based mHealth app to guide self-management of recurrent medical conditions. *medRxiv*. 2020 May 5. DOI: 10.1101/2020.04.28.20082339.
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.jpainsympman.2020.06.002.
23. Nepal S, Keniston A (*), Indovina KA, Frank MG, Stella SA, Quinlanos-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. *Journal of Patient Experience*. 2020. DOI: 10.1177/2374373520942403.

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.
25. Ford KL (*), Portz JD, Zhou S, Gornail S (*), **Moore SL**, Zhang X, Bull SS. (2021) Benefits, facilitators, and recommendations for digital health academic-industry collaboration: a mini review. *Frontiers in Digital Health*. 15 April 2021. <https://doi.org/10.3389/fdgth.2021.616278>.
26. Mehta P*, **Moore SL[†]**, Bull S, Kwan BM. Building MedVenture – A mobile health application to improve adolescent medication adherence – Using a multidisciplinary approach and academic–industry collaboration. *Digital Health*. 2021;7. doi:10.1177/20552076211019877.
27. Ingle MP, Valdovinos C, Ford KL (*), Zhou S, Bull SS, Gornail S (*), Zhang X, **Moore SL**, Portz JD. (2021) Patient portals to support palliative and end-of-life care: scoping review. *J Med Internet Res*. 2021;23(9):e28797. DOI: 10.2196/28797
28. Ford KL (*), Leiferman J, Sobral B, Bennett JK, **Moore SL**, Bull S. (2021) "It depends:" A qualitative study on digital health academic-industry collaboration. *mHealth*. 20 Oct 2021; 7(57). doi: 10.21037/mhealth-20-140.
29. Zhou S, Levinson AH, Zhang X, Portz JD, **Moore SL**, Gore MO, Ford KL (*), Li Q, Bull SS. (2021). A pilot study and ecological model of smoking cues to inform mobile health strategies for quitting among low-income smokers. *Health Promotion Practice*. 2021 Nov;22(6):850-862. DOI: 10.1177/1524839920942214.
30. Bunik M, Jiminez-Zambrano A, Solano M, Beaty BL, Juarez-Colunga E, Zhang X, **Moore SL[†]**, Bull SS, Leiferman JA. Mother's Milk MessagingTM: trial evaluation of app and texting for breastfeeding support. *BMC Pregnancy and Childbirth*. 2022. 22:660. DOI: 10.1186/s12884-022-04976-6.
31. Feldman AG*, **Moore S**, Bull S, Morris MA, Wilson K, Bell C, Collins MM, Denize KM, Kempe A. (2022) "A smartphone app to increase immunizations in the pediatric solid organ transplant population: development and initial usability study." *JMIR Form Res*. 2022;6(1): e32273. DOI: 10.2196/32273. PMID: 35023840.
32. Mande A, **Moore SL**, Banaei-Kashani F, Echalier B, Bull S, Rosenberg M. (2022) "Assessment of a mobile health iPhone app for semiautomated self-management of chronic recurrent medical conditions using an N-of-1 trial framework: feasibility pilot study." *JMIR Form Res*. 2022;6(4):e34827. DOI: 10.2196/34927.
33. **Moore SL**, Grim S, Kessler R, Loera De Luna M, Miller DE, Thomas JF. (2023) "Reduction of environmental pollutants and travel burden through an academic medical center-based electronic consultation program." *Telemedicine and e-Health*. 2023;30(4). DOI: 10.1089/tmj2023.0435.
34. Keniston A (*), McCreight MS, Burden M, **Moore SL**, Haugen H, Rice J, Battaglia, C. (2024) "Communicating Patient Discharge Readiness: an implementation evaluation in an inpatient hospital medicine setting." *Journal of Nursing Care Quality*. 2024 Apr-Jun 01;39(2):151-158. DOI: 10.1097/NCQ.0000000000000738. Epub 2023 Sep 8. PMID: 37729000.
35. Haller HH, **Moore SL^{†,¶}**, Green KK, Johnson RL, Sammel MD, Epperson CN, Novick AM. (2024) "Harnessing technology to improve sleep in frontline healthcare workers: A pilot study

of electronic noise-masking earbuds on subjective and objective sleep measures.” *Sci Prog.* 2024 Apr-Jun;107(2):368504241242276. doi: 10.1177/00368504241242276. PMID: 38614463; PMCID: PMC11016237.

36. Portz JD, **Moore SL**, Bull SS. (2024). “Evolutionary trends in the adoption, adaptation, and abandonment of mobile health technologies: a viewpoint based on 25 years of research.” *JMIR*. Special 25th anniversary issue. 2024 Sept. 27;26:e62790. DOI: 10.2196/62790. PMID: 39331463.
37. Kostiuk M, **Moore SL**, Kramer S, Gilens JF, Sarwal A, Saxon D, Thomas JF, Oser T. (2024). Assessment and Intervention for Diabetes Distress in Primary Care Using Clinical and Technological Interventions: Protocol for a Pilot Study. *JMIR Preprints*. 17/06/2024:62916; DOI: [10.2196/preprints.62916](https://doi.org/10.2196/preprints.62916)
38. Epperson CN, Davis R, Dempsey A, Haller HH, Kupfer DJ, Love T, Villareal PM, Matthews M, **Moore SL**^{+,θ}, Muller K, Schneck CD, Scott JL, Zane RD, Frank E. (2025). “The trifecta of industry, academic and health system partnership to improve mental health care through smartphone-based remote patient monitoring: development and usability study.” *JMIR Formative Research*. 2025 Jan 7; 9(1):e57624.
39. **Moore SL**, Carey EP, Finikiotis K, Ford KL, Zane RD, Green KK. Use of a wearable device to improve sleep quality. *Front Digit Health*. 2025 Feb 4;6:1384173. doi: 10.3389/fdgth.2024.1384173. PMID: 39968357; PMCID: PMC11834000.
40. Loo RTJ, Nasta F, Macchi M, Baudot A, Burstein F, Bove R, Greve M, Fröhlich H, Khalid S, Küderle A, **Moore SL**, Storms V, Torous J, Glaab E. (2025). Recommendations for successful development and implementation of digital health technology tools. *J Med Internet Res*. 2025 Jun 11;27:e56747. doi: 10.2196/56747. PMID: 40499040; PMCID: PMC12176242.
41. **Moore SL**, Peterson G, Montoya SR, Conte BK, Brahler RK, Hutchison C, Hoople KL, Smith CA. (2024). “Using technology for patient-centered care at home after CAR T-cell therapy or stem cell transplant: a prospective feasibility study.” *Frontiers in Immunology*. 17 June 2025;16. doi: <https://doi.org/10.3389/fimmu.2025.1403249>.
42. **Moore SL**, Rawlinson KE, Montoya SR, Hoople KL, Conte BK, Brahler RK, Smith CA, Peterson GJ. (2025). The use of remote monitoring in care management for bone marrow transplant patients. *Journal of the Advanced Practitioner in Oncology*. In press.
43. Kostiuk M, **Moore SL**, Kramer ES, Gilens JF, Sarwal A, Saxon D, Thomas JF, Oser TK. “Assessment and intervention for diabetes distress in primary care using clinical and technological interventions: protocol for a single-arm pilot trial.” *JMIR Res Protoc* 2025;14:e62916. doi: 10.2196/62916 PMID: 40163856

BOOK CHAPTERS

1. **Moore SL**. 2020. Innovating with health system partners: value propositions and business models. In Wulfovich, S., and Meyers A, *Digital Health Entrepreneurship* (pp. 35-46). Basel, Switzerland: Springer International Publishing.
2. **Moore SL**. 2023. Innovating with health system partners: value propositions and business models. In Wulfovich, S., and Meyers A, *Digital Health Entrepreneurship, 2nd Edition*. Basel, Switzerland: Springer International Publishing.

REPORTS/WHITEPAPERS/ARTICLES

1. Cantrill SV, Pons PP, Bonnett, CJ, Eisert S, **Moore SL**. *Disaster Alternate Care Facilities: Report and Interactive Tools*. (Prepared by Denver Health under Contract No. HHS-A290200600020.)

Rockville, MD: Agency for Healthcare Research and Quality. October 2008. AHRQ Publication No. 09-0062.

2. 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: Final Report.* (Prepared by Denver Health under Contract No. HHS-A290200600020.) Rockville, MD: Agency for Healthcare Research and Quality. November 2011. AHRQ Publication No. 11(12)-0078-EF.
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. HHS-A290200600020.) 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. HHS-A290200600020.) Rockville, MD: Agency for Healthcare Research and Quality. August 2012. AHRQ Publication No. 12-0046-EF.
5. Furuno JP, Comer AC, Johnson JK, Rosenberg JH, **Moore SL**, MacKenzie TD, Hall KK, Hirshon JM. *Using Nursing Home Antibiograms To Improve Antibiotic Prescribing and Delivery: Final Contract Report.* (Prepared by Denver Health under Contract No. HHS-A290200600020.) Rockville, MD: Agency for Healthcare Research and Quality. August 2012.
6. Bogdan GB, **Moore SL[¶]**. *A Model for Enhancing Throughput at Division of the Strategic National Stockpile (DSNS) Points of Dispensing (POD) Sites via use of Telehealth Technologies: Final Contract Report.* (Prepared by Denver Health under Contract No. HHS-A290200600020.) Rockville, MD: Agency for Healthcare Research and Quality. October 2012.
7. Conroy D, Fontana G, Prime MS, Ghafur S. (2023). “Generating evidence for digital health solutions.” *Healthcare Transformers.* March 2023.

Included in acknowledgements as roundtable and interview contributor to the report.

8. Veith L. (2022). “Transformative healthcare technology, starting with Dr. Susan Moore and the mHealth Impact Lab.” CU Anschutz Newsroom; July 14, 2022. <https://news.cuanschutz.edu/accords/transformative-healthcare-technology-starting-with-dr-susan-moore-and-the-mhealth-impact-lab>

Interviewee for the Q&A discussion reported in the article.

9. Hastings M. (2023). “Building better, more accurate mobile health apps and devices through inclusion.” CU Anschutz Newsroom; December 6, 2023. <https://news.cuanschutz.edu/news-stories/building-better-more-accurate-mobile-health-apps-and-devices-through-inclusion>

Interviewee for the Q&A discussion reported in the article.

POSTER PRESENTATIONS

1. Eisert SL, Fischer H, Durfee MJ, Everhart R, McCullen K, **Moore SL**, Estacio R. 2008. “The cost effectiveness of a nurse run telephone management program focused on lipid treatment for patients with diabetes.” AcademyHealth Annual Research Meeting. June 8-10, 2008, Washington DC.

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.
3. Fischer HH, Eisert SL, Durfee MJ, **Moore SL[¶]**, Steele AW, Anderson K, Penny L, McCullen K, MacKenzie TD. 2009. "Automated diabetes registry tools to enhance patient self-management and provider performance feedback." SGIM 32nd Annual Meeting. May 13-16, 2009, Miami Beach FL.
4. Rinehart DJ, Durfee MJ, **Moore SL**, Eisert SL. "Access to care among safety net patients with comorbid chronic physical and mental illness." AcademyHealth Annual Research Meeting. June 28-30, 2009, Chicago IL.
5. Durfee MJ, **Moore SL**, Eisert SL. "Finding the usual source of care for the uninsured." NACHC Community Health Institute & EXPO. Aug 23-25, 2009, Chicago IL.
6. Fischer HH, Durfee MJ, **Moore SL[¶]**, Steele AW, Eisert SL, McCullen K, MacKenzie TD. "Assessing the impact of a chronic care registry on the quality of care." Public Health in the Rockies. September 28-30, 2009, Copper Mountain CO.
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.
9. Young H, **Moore SL[¶]**, Savitz LA, Price CS, Biffl WL. "Surgeons' acceptance of surgical site infection risk adjustment models." 31st SISNA Annual Meeting. May 11-14, 2011, Palm Beach FL.
10. Fischer HH, **Moore SL[¶]**, Ginosar D, Durfee MJ, Rice-Peterson C, Berschling JD, MacKenzie TD, Estacio RO, Steele AW. "Managing chronic conditions through mobile technology." AcademyHealth 2011 Annual Research Meeting. June 12-14, 2011, Seattle WA.
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.
12. 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." AHRQ 2011 Annual Conference. 18-21 September 2011, Bethesda, MD.
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 SleepbudsTM." 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.

17. 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.” Office of Advanced Practice Annual Conference, UCHealth, September 26, 2024, Aurora CO.

SCIENTIFIC ABSTRACTS (COMPETITIVE)

1. **Moore SL**, Fischer HH, Davidson AJ, Dorado-Cole J, Pugh FD, Becker S, Straub C, Berschling JD, Johnson T. Texting for health in the safety net: improving health promotion and outreach. In: Neta G, editor. 7th Annual Meeting on the Science of Dissemination and Implementation in Health: Transforming Health Systems to Optimize Individual and Population Health. 7th Annual Meeting on the Science of Dissemination and Implementation in Health; 2014 December 09; Washington, D.C., United States. 10(Suppl 1):I1 DOI: 10/1186/1748-5908-10-S1-I1: Implementation Science; c2015.
2. Kwan BM, **Moore SL[@]**, Morin D. “User-centered design of a digital behavioral health resource matching application. *Annals of Behavioral Medicine*. 2018. 52:S136.
3. Ford KL (*), Bull SS, **Moore SL**, Barrientos Ortiz C. Facilitating user participation in digital health research: the mHealth Impact Registry. *Iproc* 2019. 5(1):e15157. DOI: 10.2196/15157.
4. Massone J, McHale M, Portz JD, Elsbernd K(*), **Moore SL**. The reliability of telemedicine for hospice face-to-face recertification visits: a quality improvement project (FR408D). *Journal of Pain and Symptom Management*. 2020 Feb. 59(2):P452. DOI: 10.1016/j.jpainsymman.2019.12.121.
5. Green KK, **Moore SL^{+,@}**, Patten L, Lankiewicz J, Salas MM, Weitzel EK, Benarta V, Brock M, Scalzitti N, Hansen S. Management of sleep and fatigue for maximization of warfighter operational readiness. 2020 Aug. Military Health System Research Symposium (virtual).
6. Bunik ME, Jiminez-Zambrano A, Beaty B, Bull SS, Zhang X, **Moore SL[@]**, Leiferman, J. Mother’s Milk Messaging™ (MMM): mixed methods evaluation of bilingual app and texting program to support breastfeeding (BF). *Pediatrics*. 2021. 147(3_MeetingAbstract):324-325. DOI: 10.1542/peds.147.3MA4.324.
7. Valdovinos C, Ingle MP, Ford KL (*), Zhou S, Bull SS, Gornail S (*), Zhang X, **Moore SL[@]**, Portz JD. Are patient portals used to support palliative and end-of-life care? A scoping review. *Journal of the American Geriatrics Society*. 2021 Apr. 69:S300.
8. Novick A, Haller H, **Moore SL^{+,@}**, Johnson R, Sammel MD, Green KK, Epperson CN. Effects of electronic noise masking ear buds on objective and subjective sleep parameters in health care providers. ACNP 61st Annual Meeting: Poster Abstracts P541 – P809. *Neuropsychopharmacol*. 47 (Suppl 1), 371–520 (2022). <https://doi.org/10.1038/s41386-022-01486-z>
9. Peterson G, **Moore SL^{+,@}**, Montoya S, Hutchison C, Hoople K, Smith CA. Oncology care at home: a patient-centered approach to managing care for bone marrow transplant and CAR-T cell therapy patients. 2023 Dec. American Society for Hematology Annual Meeting & Exposition.