

CURRICULUM VITAE

JENNIFER B. McCLURE, Ph.D.

Jennifer.B.McClure@kp.org

Title & Affiliation: Director, Investigative Science Division
Senior Investigator
Kaiser Permanente Washington Health Research Institute

Professor
Health Systems Science
Kaiser Permanente Bernard J. Tyson School of Medicine

Affiliate Professor
Department of Health Services
School of Public Health and Community Medicine
University of Washington

Affiliate Professor
Division of Public Health Sciences
Cancer Prevention Program
Fred Hutchinson Cancer Research Center

Education:

University of Texas, M.D. Anderson Cancer Center
Departments of Behavioral Science & Clinical Cancer Prevention
Houston, Texas
Postdoctoral Fellowship, Preventive Oncology

University of Mississippi Medical Center/Veterans
Affairs Medical Center Psychology Residency Consortium
Jackson, Mississippi
Residency in Clinical Psychology (APA Approved)

Louisiana State University (APA Approved)
Baton Rouge, Louisiana
Major: Clinical Psychology
Minor: Behavioral Neurology
M.A. in Clinical Psychology
Ph.D. in Clinical Psychology

Davidson College
Davidson, North Carolina
Major: Psychology
A.B. with Honors

Honors, Awards, and Distinctions:

- 2020-present *Secretary/Treasurer*, Board of Directors, Society for Research on Nicotine & Tobacco
- 2019 *Citation award*, Outstanding abstract, Society of Behavioral Medicine
- 2018 *Fellow*, Society for Research on Nicotine & Tobacco
- 2017 *Morale Award*, Group Health Research Institute
- 2016-2019 *International Delegate-at-Large*, Board of Directors, Society for Research on Nicotine & Tobacco
- 2014 *Outstanding Faculty Mentor Award*, Group Health Research Institute
- 2013 *Fellow*, Society of Behavioral Medicine
- 2012-2015 *Chair*, Tobacco Treatment Network, Society for Research on Nicotine & Tobacco
- 2006 *Outstanding poster presentation*, American College of Preventive Medicine
- 1999 *K07 Career Development Award*, National Cancer Institute
- 1990 *Honors in Psychology*, Davidson College, Davidson, N.C.

Administrative Appointments:

- 2022-present *Director, Investigative Science Division*, Kaiser Permanente Washington Health Research Institute, Seattle, WA.
- 2013-2022 *Director of Research, Faculty & Development*, Kaiser Permanente Washington Health Research Institute, Seattle, WA. (Known as: Group Health Research Institute until February 2017).
- 2014 *Acting Executive Director*, Group Health Research Institute, Seattle, WA.
- 2012–2013 *Associate Director of Research, Faculty, & Development*, Group Health Research Institute, Seattle, WA.
- 2008–2012 *Associate Director of Research, Internal*, Group Health Research Institute, Seattle, WA.

Primary Academic Appointments:

- 2010-present *Senior Investigator*, Kaiser Permanente Washington Health Research Institute, (formerly Group Health Research Institute), Seattle, WA.
- 2005-2010 *Associate Investigator*, Group Health Research Institute, Seattle, WA.

- 2000-2005 *Assistant Investigator*, Group Health Research Institute, Seattle, WA.
- 1998-2000 *Research Associate III*, Group Health Research Institute, Seattle, WA.
- 1997-1998 *Research Associate*, Department of Behavioral Science
University of Texas, M.D. Anderson Cancer Center, Houston, TX
- 1996-1997 *Postdoctoral Fellow*, Departments of Behavioral Science & Clinical
Cancer Prevention, University of Texas, M.D. Anderson Cancer Center,
Houston, TX

Secondary Academic Appointments:

- 2019-present *Professor*, Health Systems Science, Kaiser Permanente Bernard J. Tyson
School of Medicine, Pasadena California
- 2011–present *Affiliate Professor*, Cancer Prevention Program, Public Health Sciences, Fred
Hutchinson Cancer Research Center, Seattle, WA.
- 2011-present *Affiliate Professor*, Department of Health Services, School of Public Health and
Community Medicine, University of Washington, Seattle, WA.
- 2006-2011 *Affiliate Associate Professor*, Department of Health Services, School of Public
Health and Community Medicine, University of Washington, Seattle, WA.
- 2002-2006 *Affiliate Assistant Professor*, Department of Health Services, School of Public
Health and Community Medicine, University of Washington, Seattle, WA.

Memberships:

- 1991-present *Member*, Society of Behavioral Medicine
- 1999-present *Member*, Society for Research on Nicotine & Tobacco
- 1991-1999 *Member*, Association for the Advancement of Behavior Therapy
- 2000-present *Member*, American Psychological Association
- 2001-present *Member*, Division 38 (Health Psychology), American Psychological
Association
- 2012- 2016 *Member*, Association for the Treatment of Tobacco Use and Dependence
- 2013- 2015 *Member*, American Public Health Association
- 2013-2014 *Member*, Society for Participatory Medicine
- 2014-2015 *Member*, Academy Health

Selected Organizational Service & Special Administrative Activities:

2000-2002; 2005-present	<i>Member</i> , Scientific Advisory Committee, Kaiser Permanente Washington Health Research Institute <i>Co-chair</i> , 2007-2008.
2000-2002	<i>Co-chair</i> , Behavioral Scientist Search Committee, Group Health Research Institute
2001-2002	<i>Member</i> , Director Search Committee, Group Health Research Institute
2001-2002	<i>Member</i> , Associate Director of Research for Department of Preventive Care Search Committee, Group Health Research Institute
2000-2002	<i>Member</i> , Intervention Core Work Group, Group Health Research Institute
2001-2004; 2006	<i>Ad hoc Grant Reviewer</i> , Group Health Community Foundation
2002-2004	<i>Member</i> , Center for Health Studies' Survey Program Advisory Committee
2003	<i>Chair</i> , Survey Program Director Search Committee, Group Health Research Institute
2005	<i>Reviewer</i> , Cancer Research Network concept proposals
2007	<i>Member</i> , Senior Manager, Research Operations Search Committee, Group Health Research Institute
2007-2019	<i>Member</i> , Administrative Leadership Team (ALT), Kaiser Permanente Washington Health Research Institute
2007-present	<i>Member</i> , Executive Leadership Team (ExLT), Kaiser Permanente Washington Health Research Institute
2008	<i>Member</i> , Group Health Postdoctoral Fellowship Search Committee, Group Health Research Institute
2008	<i>Member</i> , Senior Manager, Grants and Contracts Administration Search Committee, Group Health Research Institute
2008	<i>Member</i> , Strategic Direction Setting Steering Committee, Group Health Research Institute
2008-present	<i>Chair</i> , Faculty Appointments and Promotion Committee, Kaiser Permanente Washington Health Research Institute
2009	<i>Chair</i> , Group Health Foundation Postdoctoral Fellowship Search Committee, Group Health Research Institute

2009-present	<i>Coordinator</i> , Faculty and Staff Mentoring Awards Program, Kaiser Permanente Washington Health Research Institute
2009-present	<i>Member</i> , Research Compliance Committee, Kaiser Permanente Washington Health Research Institute
2010	<i>Member</i> , Manager of Survey Research Program Search Committee, Group Health Research Institute
2010	<i>Chair</i> , Biostatistics Internal Review Workgroup, Group Health Research Institute
2010-2011	<i>Chair</i> , Behavioral Science Investigator Search Committee, Group Health Research Institute
2011	<i>Member</i> , Strategic Planning Steering Committee, Group Health Research Institute
2012	<i>Reviewer</i> , Group Health Partnership for Innovation Grant Proposals, Group Health Cooperative
2012-2017	<i>Research Integrity Officer</i> , Group Health Research Institute
2012-2015	<i>Chair</i> , Strategic Implementation Committee: Funding Diversification, Group Health Research Institute
2013-2017	<i>Chair</i> , Group Health Research Institute Endowment Steering Committee, Group Health Research Institute
2013-2014	<i>Member</i> , Director of Grants and Contracts Administration Search Committee, Group Health Research Institute
2013-2014	<i>Chair</i> , Investigator Search Committee, Group Health Research Institute
2015-2016	<i>Chair</i> , Investigator Search Committee, Group Health Research Institute
2015-2016	<i>Chair</i> , Postdoctoral Fellowship Search Committee, Group Health Research Institute
2017	<i>Chair</i> , Research Associate Track Review Task Force
2017-2018	<i>Co-Chair</i> , Investigator Search Committee, Kaiser Permanente Washington Health Research Institute
2018	<i>Coordinator</i> , Horizon Scanning Strategic Planning, Kaiser Permanente Washington Health Research Institute
2019	<i>Member</i> , Vice President of Healthcare Innovation and Research/Executive Director Search Committee, Kaiser Permanente Washington Health Research Institute

- 2020-present *Member*, Institute Steering Committee, Kaiser Permanente Washington Health Research Institute
- 2020-present *Member*, COVID 19 Business Continuity Leadership Team, Kaiser Permanente Washington Health Research Institute

National and International Service:

Grant Review

- 2000-2005 *Reviewer*, NIH Small Business Innovation Research (SBIR/STTR): Risk, Prevention and Health Behavior IRG (RPHB)
- 2000-2002 *Reviewer/Member*, Seattle-King County (Tobacco) Community Grants Funding Council
- 2002; 2003 *Reviewer*, NCI Special Emphasis Panel, Disseminating Evidence Based Intervention Resource Products
- 2004; 2005 *Reviewer*, NIH Psychological Risk and Disease Prevention (PRDP), Risk Prevention and Health Behavior IRG
- 2006; 2007 *Reviewer*, NCI Small Grants for Behavioral Research in Cancer Control (ZCA SRRB-D 01)
- 2009 *Reviewer*, NIH Challenge grants, NIH Risk, Prevention, and Health Behavior (RPHB) IRG
- 2006-2011 *Reviewer*, NIH Risk, Prevention, and Health Behavior (RPHB) IRG [study sections: Psychological Risk and Disease Prevention (PRDP) and Risk, Prevention, and Interventions for Addictions (RPIA)]
- 2012 *Reviewer*, Innovational Research Incentives Scheme Vici, Netherlands Organisation for Scientific Research
- 2012 *Reviewer*, NIH Special Emphasis Panel, ZRG1 PSE-P
- 2015 *Reviewer*, Clearway Minnesota
- 2015 *Reviewer*, Centers for Disease Control, SIP15-001 & SIP0015-003
- 2016 *Reviewer*, Tobacco-Related Disease Research Program (TRDRP)
- 2017 (Feb) *Reviewer*, National Institutes of Health, Special Emphasis Panel, ZRG1 RPHB-U (55) and ZRG1 RPHB-N
- 2017 (Aug) *Reviewer*, National Institutes of Health, Special Emphasis Panel, ZRG1 AARR-K (03)

- 2017 (Nov) *Reviewer*, National Institutes of Health, Special Emphasis Panel, ZRG1 RPHB-U (55) R and ZRG1 RPHB-N (07) S
- 2019 *Reviewer*, National Institute of Dental and Craniofacial Research, Clinical Studies Special Emphasis Panel, ZDE CF02

Editorial Service

- 2006-present *Associate Editor*, Nicotine & Tobacco Research
- 2003-2006 *Action Editor*, Nicotine & Tobacco Research
- Various *Peer Reviewer*: Addiction, Addictive Behaviors, American Journal of Preventive Medicine, American Journal of Managed Care, Annals of Behavioral Medicine, Archives of General Psychiatry, Behavioral Medicine, Behavior Therapy, Cochrane Review Database, Contemporary Clinical Trials, General Hospital Psychiatry, Head and Neck, Health Psychology, Journal of the American Medical Women's Association, Journal of Behavioral Medicine, Journal of Clinical Epidemiology, Journal of Clinical Psychopharmacology, Journal of Consulting and Clinical Psychology, Journal of Family Medicine, Journal of Medical Internet Research, JMIR mHealth and uHealth, Journal of Orofacial Pain, Journal of Psychoactive Drugs, Journal of Psychopathology and Behavioral Assessment, Journal of Substance Abuse & Treatment, Journal of Women's Health, Nicotine & Tobacco Research, Patient Education and Counseling, Pediatrics, Preventive Medicine, Psychology of Addictive Behaviors, Scandinavian Journal of Public Health, Southern Medical Journal, & Social Sciences and Medicine.

Invited Workgroups and Task Forces

- 1999-2005 *Member*, Seattle-King County Tobacco Council
- 2002 *Member*, Designing for Dissemination, Center for the Advancement of Health & National Cancer Institute; Washington, D.C.
- 2004 *Member*, Women, Tobacco, and Cancer: An Agenda for the 21st Century, National Cancer Institute; Washington, D.C.
- 2010-2011 *Member*, Program Planning Committee, American Society for Preventive Oncology (ASPO)
- 2012-2015 *Chair*, Tobacco Treatment Network Advisory Committee, Society for Research on Nicotine & Tobacco
- 2012-2016 *Member*, Tobacco Treatment Network Advisory Committee, Society for Research on Nicotine & Tobacco
- 2013 *Member*, Local Conference Program Planning Committee, Society for Research on Nicotine & Tobacco
- 2015-2019 *Member*, Digital Health Council, Society for Behavioral Medicine

- 2018-2020 *Chair*, SRNT 2025 Strategic Planning (Phase I) Work Advisory Group: Structure and Participation, Society for Research on Nicotine & Tobacco
- 2020-2021 *Chair*, SRNT 2025 Strategic Planning Implementation Group (Phase II): Structure and Participation, Society for Research on Nicotine & Tobacco

Selected Other Service Activities

- 1996 *Reviewer*, Society for Behavioral Medicine, Annual Convention Program
- 1998; 2001 *Contributor*, Professional Examination Service. Participated in test construction of the Examination of Professional Practice in Psychology (EPPP) licensing exam.
- 2000 *Reviewer*, Society for Research on Nicotine and Tobacco, Annual Convention Program
- 2009 *Reviewer*, HMO Research Network, Annual Convention Program
- 2010-2012 *Member*, Dissertation Committee, Matthew Banegas, Doctoral Candidate, University of Washington, School of Public Health
- 2015, 2016 *Member*, Admissions Review Committee, Department of Health Services, University of Washington, School of Public Health
- 2015-2017 *Faculty Advisor*, Tessa Matson, Department of Health Services, School of Public Health, University of Washington

Scientific Consultant and Advisory Roles:

- 2002-2005 *Scientific Consultant*, Free & Clear smoking cessation program, Center for Health Promotion, Group Health Cooperative
- 2005-2014 *Member*, Tobacco & Alcohol Prevention Team, Group Health Cooperative
- 2007-2008 *Advisory Board Member*, 'Project Home'; David Arterburn, MD, Principal Investigator, Group Health Research Institute
- 2010 *Scientific Consultant*, 'WebQuit Smoking Cessation Program' pilot study; Jonathan Bricker, PhD, Principal Investigator, Fred Hutchinson Cancer Research Center
- 2012 *Scientific Consultant*, Quit for Life program, Alere Wellbeing, Inc.
- 2013-2015 *Chair*, Data & Safety Monitoring Board, "Best Quit Study"; Terry Bush, PhD, Principal Investigator, Alere Wellbeing
- 2013-2016 *Member*, Safety Monitoring Board, "Take A Break from Sitting" study; Dori Rosenberg, PhD, Principal Investigator, Group Health Research Institute

- 2013-2014 *Scientific Consultant*, “Quitline Registries for Continuously Engaging Participants in Cessation,” CDC-funded SIP; Beatriz Carlini, PhD, Principal Investigator, University of Washington
- 2014 *Expert reviewer*, Behavioral Counseling and Pharmacotherapy Interventions for Tobacco Cessation in Adults, Including Pregnant Women: A Review of Reviews for the U.S. Preventive Services Task Force prepared by Kaiser Permanente Research Affiliates Evidence-based Practice Center
- 2016 *Scientific Consultant*, SmartQuit Medication Reminder; Jonathan Bricker, PhD, Principal Investigator, Fred Hutchinson Cancer Research Center
- 2018 *Scientific Consultant*, Optimizing e-interventions for alcohol use: Do common factors apply? Emily Grekin, PhD, Principal Investigator, Wayne State University
- 2019- present *External Advisory Board Member*, Optimized Chronic Care for Smokers: Developing and Implementing Integrated Clinical and Systems Interventions in Primary Care (2 P01 CA180945; Michael Fiore, MD & Tim Baker, PhD, Principal Investigators)
- 2020-present *Scientific Consultant*, An mHealth Mood Management Tool to Improve Population-Level Tobacco Cessation (R34 DA 050967; Jaimee Heffner, PhD, Principal Investigator).

Research Funding:

Current Funded

- | | |
|---|--|
| National Cancer Institute
R21CA261199
Design and Testing of a mHealth App for Ambivalent Smokers Living with HIV: A Randomized Pilot Study
Role: PI | 5/1/2021-4/30/2023
\$275,000 (total direct) |
| National Cancer Institute
R01CA243907
Improving the Reach and Effectiveness of Smoking Cessation Services Targeted to Veterans Living with HIV
Role: Multiple PI | 9/19/19-8/31/2024
\$2,961,122 (total direct) |
| National Cancer Institute
R21CA234003
Development of a mHealth Intervention for Ambivalent Smokers
Role: PI | 8/1/2019-7/31/2021
\$239,250 (total direct) |
| NHLBI
1R01HL132880 (Rosenberg)
Randomized Trial to Reduce Sitting Time and Improve Cardiometabolic Health in Obese Older Adults
Role: Co-investigator | 6/1/2018-3/31/2023
\$2,136,641 (total direct) |

Past Funded

Robert Wood Johnson Foundation Smoking Cessation and Pregnant Women: An Evaluation of Scheduled Smoking and Videotaped Vignettes for Relapse Prevention Role: Co-I (Paul Cinciripini, PhD, PI)	9/01/96-9/01/97 \$224,662 (total direct)
National Cancer Institute K07 CA84603 Preventive Oncology Award: Smoking Cessation and Women Role: PI	7/01/99-06/31/04 \$564,934 (total direct)
Robert Wood Johnson Foundation 37933 Biological Feedback as a Motivator, Intervention or Reinforcer of Health Behavior Change Role: PI	11/1/99-5/31/02 \$19,891 (total direct)
National Cancer Institute R01 CA74517 (Wetter) Individualized Relapse Prevention among Women Smokers Role: Co-I/Site PI	9/01/97-06/30/01 \$500,000 (total direct)
National Institute of Drug Abuse R29 DA11194 (Wetter) Computer-Directed Smoking Cessation Treatment Role: Co-I/Site PI	8/20/97-06/30/02 \$329,718 (total direct)
Agency for Health Care Policy & Research R01 HS10514 (Thompson) Translating Chlamydia Screening Guidelines into Practice Role: Co-I	7/01/00-6/31/03
National Cancer Institute P50 CA101451 (Strecher) University of Michigan Center for Health Communications Research <u>Project 1</u> : Studying the Active Components of Smoking Interventions (aka, Project Quit) Role: Co-I; Site PI for program project (Victor Strecher, PhD, PI)	9/26/03-8/31/08 \$1,507,872 (GH total direct)
<u>Project 3</u> : Risk Communication: A Tamoxifen Prophylaxis Decision Aid (aka, Guide to Decide) Role: Co-I; Site PI for program project (Peter Ubel, MD, PI)	
<u>Core A</u> : Administration Core Role: Co-I; site PI	
<u>Core C</u> : Theory and Measurement Core Role: Co-I; site PI	
National Cancer Institute 2 U19 CA079689 (Wagner) The Cancer Research Network (CRN) Making Effective Choices for Cancer Prevention – The Menu Study Role: Co-I; Site PI for program project (Christine Johnson, PhD, project PI)	3/1/2003-4/30/2008 \$19,594,438 (total direct) \$3,286,228 (total direct-project)
National Institute on Drug Abuse 1 UO1 DA020830 (Benowitz) Pharmacogenetics of Nicotine Addiction and Treatment Role: Co-I/Site PI	9/15/05-6/30/10 \$116,803 (total GH direct)

National Cancer Institute R01 CA100341 Proactive Cessation Intervention with Biomarker Feedback Role: PI	4/13/04-3/31/09 \$980,762 (total direct)
National Cancer Institute 2 R01 CA71358 (Swan) Treatment of Nicotine Dependence in a Health Care Setting Role: Co-I/Site PI	8/1/04-7/30/09 \$390,033 (total GH direct)
National Institute of Mental Health R34MH80658 Step Up Wellness Program for Depression, Physical Activity, and Smoking Role: PI	8/1/07 – 5/31/11 \$405,000 (total direct)
National Institute of Mental Health 1R34MH80658 (supplement) Step Up Wellness Program for Depression, Physical Activity, and Smoking Role: PI	7/30/09 – 5/31/11 \$28,123 (total direct)
Group Health Development Fund Evaluation of Real-world Smoking Treatment Outcomes Role: PI	5/1/2009- 12/31/2010 \$49,848 (total direct)
National Institute of Drug Abuse R21 DA027331 (David) Exploratory/Developmental Study of Pharmacogenetics Smoking Cessation Therapy Role: Co-I/site PI	7/15/2009-7/14/2012 \$125,458 (total GH direct)
National Institute of Dental and Craniofacial Research 1 R21 DE19525 Promoting Oral Health among tobacco Users: A Pilot Feasibility Study Role: PI	7/15/09 – 7/14/12 \$306,862 (total direct)
National Heart, Lung, and Blood Institute 1RC1HL100590 (Green) Reducing Cardiovascular Risk in Moderate Risk and Asymptomatic Patients Role: Co-I	10/1/2009-9/30/2012 \$621,797 (total direct)
Group Health Research Institute Assessing Oral Health Needs and Opportunities Among Insured Smokers Role: PI	1/1/2012-8/30/12 \$38,400 (total direct)
National Cancer Institute 1R01CA138598 Optimizing an Online Motivational Tobacco Cessation Program Role: PI	3/1/09 – 12/31/13 \$2,078,744 (total direct)
Group Health Research Institute R212213 Oral Health Pre-pilot Role: PI	1/1/2013- 12/30/2013 \$45,380 (total direct)

National Institute of Mental Health R01 MH081750 (Catz) Patient Portal to Support Treatment Adherence Role: Co-I	4/1/2008-2/28/2014 \$2,530,508 (total direct)
National Institute of Drug Abuse K23 DA026517 (Heffner) Targeted Intervention for Bipolar Smokers Role: Co-I, Site PI/mentor	9/1/2012 – 8/31/2014 \$37,773 (total GH direct)
National Institute of Dental and Craniofacial Research 1R34DE022784-01 Oral Health Planning Grant Role: PI	9/1/2012-8/31/2014 250,000 (total direct)
National Cancer Institute R01CA151251 (Bricker) Acceptance & Commitment Therapy for Smoking Cessation Role: Co-I/site PI	7/1/2010-6/30/2015 \$932,914 (total GH direct)
GH Development Fund Understanding Smokers' and Providers' Interests in mHealth Tools and Features for Smoking Cessation Role: PI	1/1/2015-12/31/2015 \$36,675 (total direct)
Group Health Research Institute (Chubak) Cancer Survivor Survey on Electronic Cigarettes and Symptom Burden Role: Co-I	1/1/2016-12/31/2016 \$128,729 (total direct)
Group Health Foundation Evaluating the effectiveness of a population-level strategy to promote treatment uptake and smoking cessation Role: PI	1/1/2016- 8/31/16 \$41,109 (total direct)
AHRQ HS021590-01A1 (Ralston) Patient Reminders and Notifications Role: Co-I	8/1/2013 – 6/30/2016 \$973,342 (total direct)
NIH (Rosenberg) 1R21AG043853-01A1 REVISED Take Active Breaks from Sitting (TABS) Study: Reducing Sedentary Time in Obese Older Adults Role: Co-I (Interim PI 7/1/2016-6/1/2017)	9/15/2015-5/31/2017 \$275,000 (total direct)
National Institute on Drug Abuse 1R34DA034612 Internet-based Medication Adherence Program for Nicotine Dependence Treatment Role: PI	9/15/2013- 8/31/2017 \$506,354 (total direct)
Group Health Research Institute Generating Evidence for mHealth Smoking Solutions (GEMSS) Role: PI	1/1/2016 – 12/31/17 \$86,397 (total direct)

National Cancer Institute R01 CA166646 (Bricker) 1/1/2013- 11/30/2018
 Randomized Trial of a Web-delivered Acceptance Therapy for Smoking Cessation No-cost extension
 \$272,067 (KP total)
 Role: Co-I/site PI

Patient Centered Outcomes Research Institute CER-1511-32979 (Green) 11/1/2016-2/1/2020
 BP-CHECK – Blood Pressure Checks for Diagnosing Hypertension
 Role: Co-I

National Institute of Dental and Craniofacial Research 8/1/2014-6/30/2019
 1U01DE024462-01 No-cost extension
 Oral Health 4 Life: Integrating Oral Health Promotion & Tobacco Quitline Counseling \$1,692,537 (total direct)
 Role: PI

KPWHRI Development Fund 1/1/2019-12/31/2019
 Understanding Treatment-seeking Smokers' Concomitant Use of Cannabis and Their Interest in Treatment \$65,455 (total direct)
 Role: PI

KPWHRI Development Fund 1/1/2018-12/31/2019
 Expanding the MyMAP mHealth Intervention for Smoking Cessation \$65,068 (total direct)
 Role: PI

Publications:

Journal Articles (Peer reviewed)

1. Jones, G.N., Brantley, P.J., Hebert, R., Kidd, J., Shadravan, I., **McClure, J.B.**, & Thomason, B.T. (1994). Air quality and respiratory functioning in children with pulmonary disorders. Journal of the Louisiana State Medical Society, *146*, 455-461.
2. Thomason, B.T., Jones, G.N., **McClure, J.B.**, & Brantley, P.J. (1996). Psychosocial co-factors in HIV illness: An empirically-based model. Psychology and Health, *11*, 385-393.
3. **McClure, J.B.**, Catz, S.L., Prejean, J.G., Brantley, P.J., & Jones, G.N. (1996). Factors associated with depression in a heterogeneous HIV-infected sample. Journal of Psychosomatic Research, *40*, 407-415.
4. Cinciripini, P.M., Wetter, D.W., & **McClure, J.B.** (1997). Scheduled reduced smoking: Effects on smoking abstinence and potential mechanisms of action. Addictive Behaviors, *22*, 759-767.
5. Skaar, K.L., Tsoh, J.Y., **McClure, J.B.**, Cinciripini, P.M., Friedman, K., Wetter, D.W., & Gritz, E.R. (1997). Smoking cessation 1: An overview of research. Behavioral Medicine, *23*, 5-13.
6. Tsoh, J.Y., **McClure, J.B.**, Skaar, K.L., Wetter, D.W., Cinciripini, P.M., Prokhorov, A.V., Friedman, K., & Gritz, E.R. (1997). Smoking cessation 2: Components of effective intervention. Behavioral Medicine, *23*, 15-27.

7. **McClure, J.B.**, Skaar, K., Tsoh, J., Wetter, D., Cinciripini, P., & Gritz, E. (1997). Smoking cessation treatment 3: Needed healthcare policy changes. *Behavioral Medicine*, *23*, 29-34.
8. Cinciripini, P.M. & **McClure, J.B.** (1998). Smoking cessation treatment: Recent developments in behavioral and pharmacological interventions. *Oncology*, *12*, 249-259.
9. Wetter, D.W. & **McClure, J. B.** (1999). Smoking cessation: research and clinical strategies. *Highlights in Oncology Practice*, *16*(4), 86-90.
10. Wetter, D.W., Fiore, M.C., Young, T.B., **McClure, J.B.**, de Moor, C.A., & Baker, T.B. (1999). Gender differences in response to nicotine replacement therapy: Objective and subjective indices of tobacco withdrawal. *Experimental and Clinical Psychopharmacology*, *7*, 135-144.
11. Catz, S.L, **McClure, J.B.**, Jones, G.N., & Brantley, P.J. (1999). Predictors of nonadherence to outpatient medical appointments among persons with HIV. *AIDS Care*, *11*(3), 361-373.
12. **McClure, J.B.**, Catz, S.L., & Brantley, P.J. (1999). Early appointment adherence among persons living with HIV. *AIDS and Behavior*, *3*(2), 157-165.
13. Cinciripini, P., **McClure, J.B.**, Wetter, D., Perry, J., Blalock, J., Cinciripini, L., Friedman, K., & Skaar, K. (2000). An evaluation of videotaped vignettes for smoking cessation and relapse prevention during pregnancy: The Very Important Smokers (VIPS) program. *Tobacco Control*, *9*(Suppl 3), iii61-iii63. PMC1766306.
14. **McClure, J.B.** (2001). Are biomarkers a useful aid in smoking cessation? A review and analysis of the literature. *Behavioral Medicine*, *27*(1), 37-47.
15. **McClure, J.B.**, Wetter, D.W., de Moor, C., Cinciripini, P.M., & Gritz, E.R. (2002). The relation between alcohol consumption and smoking abstinence: Results from the Working Well Trial. *Addictive Behaviors*, *27*(3), 367-379.
16. **McClure, J.B.** (2002). Are biological markers useful treatment aids for promoting health-behavior change? An empirical review. *American Journal of Preventive Medicine*, *22*(3), 200-207.
17. Wetter, D.W., **McClure, J.B.**, de Moor, C., Cofta-Gunn, L., Cummings, S., Cinciripini, P., & Gritz, E.R. (2002). Concomitant use of cigarettes and smokeless tobacco: Prevalence, correlates, and predictors of tobacco cessation. *Preventive Medicine*, *34*, 638-648.
18. Catz, S.C., Gore-Felton, C., & **McClure, J.B.** (2002). Psychological distress among minority and low income women living with HIV. *Behavioral Medicine*, *28*, 53-60.
19. McAfee, T., Grossman, R., Dacey, S., & **McClure, J.B.** (2002). Capturing tobacco status via an automated billing system: Steps toward a tobacco registry. *Nicotine & Tobacco Research*, *4* (Suppl. 1), S31-S37.
20. Curry, S.J., Ludman, E. & **McClure, J.B.** (2003). Self-administered treatment for smoking cessation. *Journal of Clinical Psychology*, *59*(3), 305-19.

21. **McClure, J.B.** (2004). Motivating prepartum smoking cessation: A consideration of biomarker feedback. Nicotine & Tobacco Research, 6(Suppl. 2), S153-S161.
22. Zbikowski, S., Swan, G., & **McClure, J.B.** (2004). Cigarette smoking and nicotine dependence. Medical Clinics of North America, 88(6), 1453-65.
23. **McClure, J.B.**, Westbrook, E., Curry, S.J., & Wetter, D.W. (2005). Proactive, motivationally enhanced smoking cessation counseling among women with elevated cervical cancer risk. Nicotine & Tobacco Research, 6, 881-9.
24. Reid, R.J., Scholes, D., Grothaus, L., Truelove, Y., Fishman, P., **McClure, J.B.**, Grafton, J., & Thompson, R.S. (2005). Is provider continuity associated with chlamydia screening for adolescent and young adult women? Preventive Medicine, 41(5-6), 865-872.
25. **McClure, J.B.**, Scholes, D., Grothaus, L., Fishman, P., Reid, R., Lindenbaum, J., & Thompson, R.S. (2006). Chlamydia screening in at-risk adolescent females: An evaluation of screening practices and modifiable screening correlates. Journal of Adolescent Health, 38(6), 726-733.
26. Scholes, D., Grothaus, L., **McClure, J.B.**, Reid, R., Fishman, P., Sisk, C., Lindenbaum, J., Greene, B., Grafton, J., & Thompson, T. (2006). A randomized trial of strategies to increase chlamydia screening in young women. Preventive Medicine, 43(4), 343-50.
27. **McClure, J.B.**, Greene, S.M., Wiese, C., Johnson, K.E., Alexander, G., & Strecher, V. (2006). Interest in an online smoking cessation program and effective recruitment strategies: Results from Project Quit. Journal of Medical Internet Research, 8(3), e14. PMC2018826.
28. **McClure, J.B.** (2006). Tobacco control in the U.S.: Behavioral and cognitive-behavioral principles in action. The Behavior Therapist, 29(2), 27-28.
29. **McClure, J.B.** and Swan, G.E. (2006). Tailoring nicotine replacement therapy: Rationale and potential approaches. CNS Drugs, 20(4), 281-91.
30. Swan, G.E., Jack, L.M., Javitz, H.S., McAfee, T., and **McClure, J.B.** (2008). Predictors of 12-month outcome in smokers who received bupropion SR for smoking cessation. CNS Drugs, 22(3), 239-56.
31. Strecher, V., **McClure J.B.**, Alexander, G., Chakraborty B., Nair V., Konkel J., Greene S., Collins L., Carlier C., Wiese C., Little R., Pomerleau C., Pomerleau O. (2008). Web-based smoking cessation programs: Results of a randomized trial. American Journal of Preventive Medicine, 34(5), 373-381. PMC2697448.
32. Alexander, G., Divine, G., Couper, M., **McClure, J.B.**, Stopponi, M., Fortman, K., Tolsma, D., Strecher, V., & Johnson, C. (2008). Effect of incentives and mailing features on online health program enrollment. American Journal of Preventive Medicine, 34(5), 382-388. PMC2442737.
33. McAfee, T., Bush, T., Deprey, M., Mahoney, L., Zbikowski, S., Fellows, J., & **McClure, J.B.** (2008). Nicotine patches and uninsured quitline callers: A randomized trial of two versus eight weeks. American Journal of Preventive Medicine, 35(2), 103-110.

34. Zikmund-Fisher, B.J., Ubel, P.A., Smith, D.M., Derry, H.A., **McClure, J.B.**, Stark, A., Pitsch, R., & Fagerlin, A. (2008). Communicating side effect risks in a tamoxifen prophylaxis decision aid: The debiasing influence of pictographs. *Patient Education & Counseling*, *73*, 209-214. PMC2649664.
35. Bush, T., McAfee, T., Deprey, M., Mahoney, L., Fellows, J., **McClure, J.B.**, & Cushing C. (2008). The impact of a free NRT patch starter kit on quit rates in a state quitline: Brief Report. *Nicotine & Tobacco Research*, *10*(9), 1511-1516.
36. **McClure, J.B.**, Jack, L., Deprey, M., Catz, S., McAfee, T., Zbikowski, S., Westbrook, E., & Swan, G. (2008). Canary in a coal mine? Interest in bupropion SR use among smokers in the COMPASS trial. *Nicotine & Tobacco Research*, *10*(12), 1815-6.
37. Strecher, V., **McClure, J.B.**, Alexander, G., Chakraborty, B., Nair, V., Konkel, J., Greene, S., Couper, M., Carlier, C., Wiese, C., Little, R., Pomerleau, C., Pomerleau, O. (2008). The role of engagement in a tailored web-based smoking cessation program: Results of a randomized trial. *Journal of Medical Internet Research*, *10*(5), e36. PMC2630833.
38. **McClure, J.B.**, Ludman, E.J., Grothaus, L., Pabiniak, C., Richards, J., Mohelnitzky, A. (2009). Immediate and short-term impact of a brief motivational smoking intervention using a biomedical risk assessment: The Get PHIT trial. *Nicotine & Tobacco Research*, *11*(4), 394-403. PMC2670368.
39. Halperin, A., McAfee, T., Jack, L., Catz, S., **McClure, J.B.**, Deprey, M., Richards, J., Zbikowski, S., Swan, G.E. (2009). Impact of symptoms experienced by varenicline users on tobacco treatment in a real-world setting. *Journal of Substance Abuse Treatment*, *36*(4), 428-34. PMC2776715.
40. **McClure, J.B.**, Divine, G., Alexander, G., Tolsma, D., Rolnick, S.J., Stopponi, M., Richards, J., & Johnson, C. (2009). A comparison of smokers' and nonsmokers' fruit and vegetable intake and relevant psychosocial factors. *Behavioral Medicine*, *35*(1), 14-22. PMC2687811.
41. Deprey, M., McAfee, T., Bush, T., **McClure, J.B.**, Zbikowski, S.M., & Mahoney, L.D. (2009). Using free patches to improve reach of the Oregon Quit Line. *Journal of Public Health Management and Practice*, *15*(5), 401-408.
42. **McClure, J.B.**, Swan, G.E., Jack, L., Catz, S.L., Zbikowski, S.M., McAfee, T.A., Deprey, M., Richards, J., & Javitz, H. (2009). Mood, side-effects and smoking outcomes among persons with and without probable lifetime depression taking varenicline. *Journal of General Internal Medicine*, *24*(5), 563-9. PMC2669860.
43. **McClure, J.B.**, Ludman, E.J., Grothaus, L., Pabiniak, C. & Richards, J. (2009). Impact of a brief motivational smoking cessation intervention: The Get PHIT randomized controlled trial. *American Journal of Preventive Medicine*, *37*(2), 116-23. PMC2889910.
44. Rolnick, S.J., Calvi, J., Heimendinger, J., **McClure, J.B.**, Kelley, M., Johnson, C., & Alexander, G. (2009). Focus groups inform a web-based program to increase fruit and vegetable intake. *Patient Education & Counseling*, *77*(2), 314-8. PMC2767451.

45. Bergen, A., Conti, D., Van Den Berg, D., Lee, W., Liu, J., Li, D., Guo, N., Mi, H., Thomas, P., Lessov-Schlaggar, C., Krasnow, R., He, Y., Nishita, D., Jian, R., **McClure, J.B.**, Tildesley, R., Hops, H., Tyndale, R., Benowitz, N., Lerman, C., & Swan, G. (2009). Dopamine genes and nicotine dependence in treatment seeking and community smokers. Neuropsychopharmacology, *34*(10), 2252-64. PMC3558036.
46. Alexander, G., **McClure, J.B.**, Calvi, J., Divine, G., Stopponi, M., Rolnick, S., Heimendinger, J., Tolsma, D., Resnicow, K., Campbell, M., Strecher, V., Johnson, C.C. (2010). A randomized clinical trial evaluating online interventions to improve fruit and vegetable consumption. American Journal of Public Health, *100*(2), 319-26. PMC2804654.
47. Stopponi, M.A., Alexander, G., **McClure, J.B.**, Carroll, N.M., Divine, G.W., Calvi, J.H., Rolnick, S., Strecher, V., Jonson, C.S., & Ritzwoller, D. (2009). Recruitment to a randomized web-based nutritional intervention trial: Characteristics of participants compared to non-participants. Journal of Medical Internet Research, *11*(3), e38. PMC2762858.
48. Fagerlin, A., Zikmund-Fisher, B.J., Smith, D.M., Nair, V., Derry, H.A., **McClure, J.B.**, Greene, S., Stark A., Hensely Alford, S., Lantz, P., Hayes, D.F., Wiese, C., Claud Zweig, S., Pitsch, R.K., Janovic, A., Ubel, P.A. (2010). Women's decisions regarding tamoxifen for breast cancer prevention: responses to a tailored decision aid. Breast Cancer Research and Treatment, *119*(3), 613-20. PMC3736824.
49. Nishita, D.M., Jack, L., McElroy, M., **McClure, J.B.**, Richards, J., Swan, G.E., & Bergen, A.W. (2009). Clinical trial participant characteristics and saliva and DNA metrics. BMC Medical Research Methodology, *9*, 71. PMC2776600.
50. **McClure, J.B.**, Ludman, E.J., Grothaus, L., Pabiniak, C., & Richards, J. (2010). Impact of spirometry feedback and brief motivational counseling on long term smoking outcomes: A comparison of smokers with and without lung impairment. Patient Education & Counseling, *80*(2), 280-3. PMC2897973.
51. Ubel, P.A., Smith, D.M., Zikmund-Fisher, B.J., Derry, H., **McClure, J.B.**, Stark, A., Wiese, C., Greene, S., Jankovic, A., & Fagerlin, A. (2010). Testing whether decision aids introduce cognitive biases: Results of a randomized trial. Patient Education & Counseling, *80*(2), 158-63. PMC2889196.
52. Sukhanova, A., Ritzwoller, D.P., Alexander, G., Calvi, J., Carlier, C., **McClure, J.B.**, Rolnick, S., & Johnson, C. (2009). Cost analyses of a web-based behavioral intervention to enhance fruit and vegetable consumption. The International Journal of Behavioral Nutrition and Physical Activity, *6*, 92. PMC2807418.
53. Swan, G.E., **McClure, J.B.** Jack, L., Zbikowski, S., Javitz, H., Catz, S., Deprey, M., Richards, J., McAfee, T. (2010). Behavioral counseling and varenicline treatment for smoking cessation. American Journal of Preventive Medicine, *38*(5), 482-90. PMC2879135.
54. **McClure, J.B.**, Swan, G.E., Catz, S.L., Jack, L., Javitz, H., McAfee, T., Deprey, M., Richards, J. & Zbikowski, S.M. (2010). Smoking outcome by psychiatric history after behavioral and varenicline treatment. Journal of Substance Abuse Treatment, *38*(4), 394-402. PMC2860053.

55. Couper, M., Alexander, G., Maddy, N., Zhang, N., Nowak, M., **McClure, J.B.**, Calvi, J., Rolnick, S., Stopponi, M., Little, R., & Johnson, C. (2010). Engagement and retention: Measuring breadth and depth of participant use of an online intervention. Journal of Medical Internet Research, *12*(4), 352. PMC3056524.
56. Wessel, J., McDonald, S.M., Hinds, D.A., Stokowski, R.P., Javitz, H.S., Kennermer, M., Krasnow, R., Dirks, W., Hardin, J., Pitts, S.J., Michel, M., Jack, L., Ballinger, D.G., **McClure, J.B.**, Swan, G.E., & Bergen, A.W. (2010). Resequencing of nicotine acetylcholine receptor genes and association of common and rare variants with the Fagerstrom Test for Nicotine Dependence. Neuropsychopharmacology, *35*(12), 2392-402. PMC3055324.
57. Wetter, D.W., **McClure, J.B.**, Cofta-Woerpel, L., Costello, T.J., Reitzel, L.R., Businelle, M.S., & Cinciripini, P.M. (2011). A randomized clinical trial of a palmtop computer-delivered treatment for smoking relapse prevention among women. Psychology of Addictive Behaviors, *120*(3), 596-606. PMC5034355
58. Javitz, H., Zbikowski, S., Deprey, M., McAfee, T., **McClure, J.B.**, Richards, J., Catz, S., Jack, L., & Swan, G. (2011) Cost-effectiveness of varenicline and three different behavioral treatment formats for smoking cessation. Translational Behavioral Medicine: Practice, Policy, and Research, *1*(1), 182-190. PMC3124766.
59. Zbikowski, S.M., Jack, L., **McClure, J.B.**, Deprey, M., Javitz, H., McAfee, T., Catz, S.L., Richards, J., & Swan, G.E. (2011). Utilization of services in a randomized trial testing phone- and web-based interventions for smoking cessation. Nicotine & Tobacco Research, *13*(5), 319-27. PMC3082503.
60. Catz, S.L., Jack, L., **McClure, J.B.**, Javitz, H., Deprey, M., Zbikowski, S., McAfee, T., Richards, J., & Swan, G.E. (2011) Adherence to varenicline in the COMPASS smoking cessation intervention trial. Nicotine & Tobacco Research, *13*(5), 361-8. PMC3082504.
61. **McClure, J.B.**, Catz, S.L., Ludman, E.J., Richards, J., Riggs, K., & Grothaus, L. (2011). Feasibility and acceptability of a multiple risk factor intervention: The Step Up randomized pilot trial. BMC Public Health, *11*, 167. PMC3072336.
Available at: <http://www.biomedcentral.com/1471-2458/11/167>
62. Fagerlin, A., Dillard, A.J., Zikmund-Fisher, B.J., Pitsch, R., **McClure, J.B.**, Greene, S., Alford, S.H., Nair, V., Hayes, D.F., Wiese, C., Ubel, P. (2011). Women's interest in taking tamoxifen and raloxifene for breast cancer prevention: Response to a tailored decision aid. Breast Cancer Research and Treatment, *127*, 681-688. PMC3742062
63. Cofta-Woerpel, L., **McClure, J.B.**, Li, Y., Urbauer, D., Cinciripini, P.M., Wetter, D.W. (2011). Early cessation success or failure among women attempting to quit smoking: Trajectories and volatility of urge and negative mood during the first post-cessation week. Journal of Abnormal Psychology, *120*(3), 596-606. PMC3153568.
64. Reitzel, L.R., **McClure, J.B.**, Cofta-Woerpel, L., Mazas, C.A., Cao, Y., Cinciripini, P.M., Vidrine, J.I., Li, Y., Wetter, D.W. (2011). The efficacy of computer-delivered treatment for smoking cessation. Cancer Epidemiology, Biomarkers & Prevention, *20*, 1555-1557. PMC3132322.

65. Dillard, A.J., Ubel, P.A., Smith, D.M., Zikmund-Fisher, B.J., Nair, V., Derry, H., Zhang, A., Pitsch, R.K., Alford, S.H., **McClure, J.B.**, & Fagerlin, A. (2011). The distinct role of comparative risk perceptions in a breast cancer prevention program. Annals of Behavioral Medicine, 42(2), 262-8. PMC3760792
66. Swan, G.E., Javitz, H., Jack, L., Wessel, J., Michel, M., Hinds, D.A., Stokowski, R.P., **McClure, J.B.**, Catz, S.L., Richards, J., Zbikowski, S.M., Deprey, M., McAfee, T., Benowitz, N., Conti, D., Bergen, A.W. (2012). Varenicline for smoking cessation: Nausea severity and variation in nicotinic receptor genes. The Pharmacogenetics Journal, 12(4), 349-58. PMC3405554.
67. Green, B.B., Anderson, M.L., Cook, A.J., Catz, S., Fishman, P., **McClure, J.B.** & Reid, R. Using BMI Data in the Electronic Health Record to Calculate Cardiovascular Risk. (2012). American Journal of Preventive Medicine, 42(4), 342-347. PMC3308122.
68. **McClure, J.B.**, Riggs, K., St. John, S., Cerutti, B., & Zbikowski, S. (2012). Understanding Oral Health Promotion Needs and Opportunities of Tobacco Quitline Callers. Public Health Reports, 127(4), 401-6. PMC3366377.
69. **McClure, J.B.**, Swan, G.E., St. John, J., Fauver, R., Javitz, H., Bergen, A., Nishita, D., Niaura, R., Munafo, M., David, S. (2013). Pharmacogenetic smoking cessation intervention in a health care setting: A pilot feasibility study. Nicotine & Tobacco Research, 15(2), 518-26. PMC3611995
70. **McClure, J.B.**, Derry, H., Riggs, K.R., Westbrook, E.W., St. John, J., Bogart, A., Shortreed, S. & An, L. (2012). Questions about Quitting (Q2): Design and Methods of a multiphase optimization strategy (MOST) randomized screening experiment for an online, motivational smoking cessation intervention. Contemporary Clinical Trials, 33(5), 1094-102. Epub 2012 Jul 4. PMC3408878
71. Businelle, M., Lam, C., Kendzor, D.E., Cofta-Woerpel, L., **McClure, J.B.**, Cinciripini, P.M., & Wetter, D. (2013). Alcohol consumption and urges to smoke during a smoking cessation attempt. Experimental and Clinical Psychopharmacology, 21(1), 29-37. PMC3854865
72. Dillard, A.J., Scherer, L., Ubel, P.A., Smith, D.M., Zikmund-Fisher, B.J., **McClure, J.B.**, Greene, S., Stark, A., & Fagerlin, A. (2013). Breast cancer anxiety's associations with responses to a chemoprevention decision aid. Social Science & Medicine, 77, 13-9. Epub 2012 Nov 2. PMC3760790
- ✱73. Banegas, M.P., **McClure, J.B.**, Barlow, W.E., Ubel, P.A., Smith, D., Zikmund-Fisher, B.J., Alford, S.H., and Fagerlin, A. (2013). Results from a randomized trial of a web-based, tailored decision aid for women at high risk for breast cancer. Patient Education and Counseling, 91(3), 364-71. Epub 2013 Feb 8. PMC3650477
74. **McClure, J.B.**, Shortreed, S., Bogart, A., Derry, H., Riggs, K., St. John, J., Nair, V., & An, L. (2013). The effect of program design on engagement with an Internet-based smoking intervention: Randomized factorial trial. Journal of Medical Internet Research, 15(3), e69. PMC3636802 Available at: <http://www.jmir.org/2013/3/e69/>

75. Scherer, L.D., Ubel, P.A., **McClure, J.**, Greene, S.M., Alford, S.H., Holtzman, L., Exe, N., & Fagerlin, A. (2013). Belief in numbers: When and why women disbelieve tailored breast cancer risk statistics. Patient Education and Counseling, *92*(2), 253-9. Epub 2013 Apr 23. PMC4208303
76. **McClure, J.B.**, Riggs, K.R., St. John, J. & Catz, S.L. (2013). [More] evidence to support oral health promotion services targeted to smokers calling tobacco quitlines. BMC Public Health, *13*, 336. PMC3635972. Available at: <http://www.biomedcentral.com/1471-2458/13/336>
77. Korfage, I.J., Furhel-Forbis, A., Ubel, P.A., Zikmund-Fisher, B.J., Greene, S.M., **McClure, J.B.**, Smith, D., Alford, S.H., & Fagerlin, A. (2013). Informed choice about breast cancer prevention: Randomized control trial of an online decision aid intervention. Breast Cancer Research, *15*(5), R74. PMC3978729
78. Lam, C., Businelle, M.S., Cofta-Woerpel, L., **McClure, J.B.**, Cinciripini, P. & Wetter, D. (2014). Positive smoking outcome expectancies mediate the relationship between alcohol consumption and smoking urge among women during a quit attempt. Psychology of Addictive Behaviors, *28*(1), 163-172. doi:10.1037/a0034816. PMC5034867
- ✱79. Shortreed, S.M., Bogart, A., & **McClure, J.B.** (2013). Using multiple imputation to accommodate time-outs in online interventions. Journal of Medical Internet Research, *15*(11), e252. PMC3841344. Available at: <http://www.jmir.org/2013/11/e252/>
80. Lam, C.Y., Businelle, M.S., Aigner, C.J., **McClure, J.B.**, Cofta-Woerpel, L., Cinciripini, P.M., Wetter, D.W. (2014). Individual and combined effects of multiple high-risk triggers on postcessation smoking urge and lapse. Nicotine & Tobacco Research, *16*(5), 569-75. Epub 2013 Dec 9. PMC3977487. doi:10.1093/ntr/ntt190.
81. Green, B.B., Anderson, M.L., Cook, A.J., Catz, S., Fishman, P.A., **McClure, J.B.**, & Reid, R. (2014). e-Care for Heart Wellness: A Feasibility Trial to Decrease Blood Pressure and Cardiovascular Risk. American Journal of Preventive Medicine, *46*(4), 368-77. doi: 10.1016/j.amepre.2013.11.009. PMC3978093
82. Williams, E.C., Bradley, K.A., Balderson, B.H., **McClure, J.B.**, Grothaus, L., McCoy, K., Rittmueller, S.E., & Catz, S.L. (2014). Alcohol use and associated characteristics among older persons living with HIV on antiretroviral therapy. Substance Abuse, *35*(3), 245-253. Epub 2014 Mar 13. PMC4249664
83. **McClure, J.B.**, Peterson, D., Derry, H., Riggs, K., Saint-Johnson, J., Nair, V., An, L. Shortreed, S.M. (2014). Exploring the ‘active ingredients’ of an online smoking intervention: A randomized factorial trial. Nicotine & Tobacco Research, *16*(8), 1129-39. Epub 2014 April 11. doi: 10.1093/ntr/ntu057. PMC4110925
84. Cano, M. A., Lam, C. Y., Chen, M., Adams, C. E., Correa-Fernández, V., Stewart, D. W., **McClure, J. B.**, Cinciripini, P. M., Wetter, D. W. (2014) Positive smoking outcome expectancies mediate the association between negative affect and smoking urge during a quit attempt. Experimental and Clinical Psychopharmacology, *22*(4), 332-40. Epub 2014 May 5. doi:10.1080/08897077.2014.890997. PMC4115029

85. Bergen, A.W., Javitz, H.S., Krasnow, R., Michel, M., Nishita, D., Conti, D.V., Edlund, C.K., Kwok, P.Y., **McClure, J.B.**, Kim, R.B., Hall, S., Tyndale, R.F., Baker, T.B., Benowitz, N.L., & Swan, G.E. (2014). Organic cation transporter variation and response to smoking cessation therapies. *Nicotine & Tobacco Research*, *16*(12), 1638-46. Epub 2014 Aug 20. doi:10.1093/ntr/ntu161. PMC4296186
86. Heffner, J.L., **McClure, J.B.**, Mull, K., Anthenelli, R.M., & Bricker, J.B. (2015). Acceptance and commitment therapy for smokers with bipolar disorder: Preliminary evaluation of in-person and telephone-delivered treatment. *Bipolar Disorders*, *17*(5), 560-6. Epub 2015 Apr 25. doi:1111/bdi.12300. PMC4526426
87. Reid, R., Anderson, M., Fishman, P., **McClure, J.B.**, Johnson, R., Catz, S.L., & Green, B.B. (2015). Relationship between cardiovascular risk and lipid testing in one health care system. *BMC Health Services Research* *15*, 281. doi: 10.1186/s12913-015-0884-2. PMC4511977 Available at: <http://www.biomedcentral.com/1472-6963/15/281>
88. Bergen, A.W., Michel, M., Nishita, D., Krasnow, R., Javitz, H., Conneely, K., Lessov-Schlagger, C., Hops, H., Zhu, A., Baurley, J.W., **McClure, J.B.**, Hall, S., Baker, T., Conti, D., Benowitz, N., Lerman, C., Tyndale, R., Swan, G. & Transdisciplinary Research in Cancer of the Lung Research Team. (2015). Drug metabolizing enzyme and transporter gene variation, nicotine metabolism, prospective abstinence, and cigarette consumption. *PLoS One*, *10*(7), e0126113. PMC4488893; doi: 10.1371/journal.pone.0126113.
89. **McClure, J.B.**, Hartzler, A., & Catz, S.L. (2016). Design considerations for smoking cessation apps: Feedback from nicotine dependence treatment providers and smokers. *JMIR mHealth uHealth*, *4*(1), e17. PMC4769359; doi:10.2196/mhealth.5181 Available at: <http://dx.doi.org/10.2196/mhealth.5181>.
- ✖90. Hartzler, A., Catz, S.L., BlueSpruce, J. & **McClure, J.B.** (2016). Prioritizing the mHealth Design Space: A Mixed-methods Analysis of Smokers' Perspectives. *JMIR mHealth and uHealth*, *4*(3), e95. doi:10.2196/mhealth.5742. PMC4992168. Available at: <http://dx.doi.org/10.2196/mhealth.5742>
91. **McClure, J.B.**, Anderson, M.L., Bradley, K. An, L., & Catz, S.L. (2016). Evaluating an adaptive and interactive mHealth smoking cessation and medication adherence program: A randomized pilot feasibility study. *JMIR mHealth and uHealth*, *4*(3), e94. doi:10.2196/mhealth.6002. PMCID: PMC4992168. Available at: <http://dx.doi.org/10.2196/mhealth.6002>
- ✖ 92. Watson, N., Heffner, J., **McClure, J.B.**, & Bricker, J. (2017). Relationships between social anxiety and smoking-specific experiential avoidance. *Journal of Dual Diagnosis*, *13*(1), 1-5. Epub 2016 Oct 14. doi:[10.1080/15504263.2016.1248310](https://doi.org/10.1080/15504263.2016.1248310)
- ✖ 93. Watson, N.L., Heffner, J.L., **McClure, J.B.**, Mull, K.E., and Bricker, J.E. (2017). Differential prevalence of established risk factors for poor cessation outcomes among smokers by level of social anxiety. *American Journal of Addictions*, *26*(2); 176-182. Epub 2017 Feb 13. doi:10.1111/ajad.12509.

94. **McClure, J.B.**, Heffner, J., Hohl, S.D., Klasnja, P., & Catz, S.L. (2017.) Design considerations for mHealth programs targeting smokers not yet ready to quit: Results of a sequential mixed-methods study. *JMIR mHealth and uHealth*, 5(3): e31. Available at: <http://dx.doi.org/10.2196/mhealth.6845>
95. **McClure, J.B.**, Blasi, P., Bush, T., Fishman, Nelson, J., Anderson, M.L., Cook, A., & Catz, S. (2017). Oral Health 4 Life: Design and methods of a semi-pragmatic randomized trial to promote oral health care and smoking abstinence among tobacco quitline callers. *Contemporary Clinical Trials*, 57: 90-97. Epub April 13, 2017. doi: 10.1016/j.cct.2017.04.003. Available at: <http://www.sciencedirect.com/science/article/pii/S155171441630427X>
- ✎96. Heffner, J.L., Watson, N.L., **McClure, J.B.**, Anthenelli, R.M., Hohl, S., & Bricker, J.B. (2018). “I smoke like this to suppress these issues that are flaws of my character”: Challenges and facilitators of cessation among smokers with bipolar disorder. *Journal of Dual Diagnosis*, 14(1): 32-39. Epub 2018 Jan 19. doi: 10.1080/15504263.2017.
- ✎ 97. Heffner, J.L., Mull, K.E., **McClure, J.B.**, & Bricker, J.B. (2018). Positive affect as a predictor of smoking cessation and relapse: Does it offer unique predictive value among depressive symptom domains? *Substance Use and Misuse*, 53(6):900-988. E-pub 2017 Nov 21. doi:10.1080/10826084.2017.1387569
98. Bricker, J., **McClure, J.B.**, Watson, N., Heffner, J. Improving the quit rates of web-delivered interventions for smoking cessation: Full scale randomized trial of WebQuit.org vs. Smokefree.gov. (2018). *Addiction*, 113: 914-923. Epub 2017 Dec 13. doi: 10.1111/add.14127. Available at: <http://dx.doi.org/10.1111/add.14127>.
99. **McClure, J.B.**, Bush, T., Anderson, M.L., Blasi, P., Thompson, E., Nelson, J. & Catz, S.L. (2018). Oral Health 4 Life: A randomized semi-pragmatic trial evaluating a novel oral health promotion and smoking cessation program delivered via tobacco quitlines. *Am J Public Health*, 108(5):689-695. Epub 2018 Mar 22. doi:10.2105/AJPH.2017.304279.
100. **McClure, J.B.** & Anderson M.L. Evaluation of a population-level strategy to promote tobacco treatment use among insured smokers: A pragmatic, randomized study. (2018). *BMC Public Health*, 18(1):228. doi: 10.1186/s12889-018-5119-0.
101. Rosenberg, D.E., Lee, A.K., Anderson, M., Renz, A., Matson, T.E., Kerr, J, Arterburn, D. & **McClure, J.B.** (2018). Reducing sedentary time for obese older adults: Protocol for a randomized controlled trial. *JMIR Research Protocol*, 7(2):e23. doi: 10.2196/resprot.8883.
102. Bricker, J.B., Sridharan, V., Zhu, Y., Mull, K.E., Heffner, J., Watson, N.L., **McClure, J.B.**, & Di, C. (2018). Trajectories of 12-month usage patterns for two smoking cessation websites: Exploring how users engage over time. *JMIR*, 20(4):e10143. PMID: 29678799; doi 10.2196/10143.
- ✎ 103. Matson, T.E., Renz, A., Takemoto, M.L., **McClure, J.B.**, & Rosenberg, D.E. (2018). Acceptability of a Sitting Reduction Intervention for Older Adults with Obesity. *BMC Public Health* 18(1): 706. Available at: <https://rdcu.be/UyDI>

- ✎104. Watson, N., Mull, K., Heffner, J., **McClure, J.B.**, & Bricker, J.B. (2018). Participant recruitment and retention in remote eHealth intervention trials: Methods and lessons learned from a large RCT of two web-based smoking interventions. Journal of Medical Internet Research, 20(8):e10351. doi:10.2196/10351.
- ✎105. Tiffany, B., Blasi, P., Catz, S.L., & **McClure, J.B.** Mobile apps for oral health promotion: content review and heuristic usability analysis. (2018). JMIR mHealth uHealth, 6(9): e11432. doi: 10.2196/11432. Available at: <http://mhealth.jmir.org/2018/9/e11432/>
106. Heffner, J.L., Mull, K.E., Watson, N.L., **McClure, J.B.**, Sridharam, V., and Bricker, J.B. (2018). Smokers with bipolar disorder, other affective disorders, and no psychiatric disorders: Comparison of baseline characteristics and success at quitting in a large 12-month behavioral intervention trial. Drug and Alcohol Dependence, 193:35-41. Epub 2018 Oct 10. doi: 10.1016/j.drugalcdep.2018.08.034
- ✎107. Blasi, P.R., Krakauer, C., Anderson, M.L., Nelson, J., Bush, T., Catz, S.L., and **McClure, J.B.** (2018). Factors Associated with Future Dental Care Utilization Among Low-Income Smokers Overdue for Dental Visits. BMC Oral Health, 18(1): 183. Doi: 10.1186/s12903-018-0646-8.
108. **McClure, J.B.**, Bricker, J., Mull, K., and Heffner, J.L. (2020). Comparative-effectiveness of group-delivered Acceptance and Commitment Therapy vs. Cognitive Behavioral Therapy for smoking cessation: A randomized controlled trial. Nicotine & Tobacco Research, 22(3): 354-362. Epub ahead of print 2018 Dec 24.
109. Green, B.B., Anderson, M.L., Campbell, J., Cook, A.J., Ehrlich, K., Evers, S., Hall, Y.N., Hsu, C., Joseph, D., Klasnja, P., Margolis, K.L., **McClure, J.B.**, Munson, S.A., and Thompson, M.J. (2019). Blood pressure checks and diagnosis hypertension (BP-Check): Design and methods of a randomized controlled diagnostic study comparing clinic, Home, kiosk, and 24-hour ambulatory BP monitoring. Contemporary Clinical Trials, 79:1-13. Epub ahead of print 2019 Jan 8.
110. **McClure, J.B.**, Anderson, M., Krakauer, C., Blasi, P., Bush, T. Nelson, J., & Catz, S.L. (2019). Impact of a novel oral health promotion program on routine oral hygiene among socio-economically disadvantaged smokers: Results from a randomized semi-pragmatic trial. Translational Behavioral Medicine. Epub ahead of print 2019 Feb 12.
- ✎111. Matson, T.E., Anderson, M.L., Renz, A.D., Greenwood-Hickman, M.A., **McClure, J.B.**, & Rosenberg, D. (2019). Changes in self-reported health and psychological outcome in older adults enrolled in sedentary behavior intervention study. American Journal of Health Promotion, 33(7): 1053-1057. Epub ahead of print 2019 April 7.
- ✎112. Watson, N.L., Heffner, J.L., Mull, K.E., **McClure, J.B.**, and Bricker, J.B. (2019). Comparing treatment acceptability and 12-month cessation rates in response to web-based smoking interventions among smokers who do and do not screen positive for affective disorders: Secondary analysis. J Med Internet Research, 21(6): e13500. Available at: <https://www.jmir.org/2019/6/e13500/>. PMID: PMC6607777.
113. Heffner, J.L., Mull, K.E., Watson, N.L., **McClure, J.B.**, & Bricker, J.B. (2019). Long-term smoking cessation outcomes for sexual minority vs. non-minority smokers in a large randomized,

controlled trial of two web-based interventions. Nicotine & Tobacco Research. Epub ahead of print 2019 Jul 9.

114. Pocobelli, G, Ziebell, R, Fujii, M, Hutcheson, K.A., Chang, S, **McClure, J.B.** and Chubak, J. (2019). Symptom Burden in Long-Term Survivors of Head and Neck Cancer: Patient-Reported Versus Clinical Data. eGEMs (Generating Evidence & Methods to improve patient outcomes), 7(1): 25, pp. 1–10. DOI: <https://doi.org/10.5334/egems.271>. PMID: PMC6625536.

115. Grekin, E, Beatty, J.E., McGoron, L., Kugler, K.C., **McClure, J.B.**, Pop, D.E., Ondersma, S.J. (2019). Testing the efficacy of motivational strategies, empathic reflections, and lifelike features in a computerized intervention for alcohol use: A factorial trial. Psychology of Addictive Behaviors, 33(6): 511-519. PMID: PMC6742543.

116. Rosenberg D.E., Anderson M.L., Renz A., Matson T, Lee A.K., Greenwood-Hickman M.A., Arterburn D, Gardiner P.A., Kerr J, **McClure J.B.** (2020). Reducing sitting time in obese older adults: the I-STAND randomized controlled trial. J Aging Phys Act. ePub ahead of print 2020 June. <https://doi.org/10.1123/japa.2019-0470>

117. Ashare, R.L., Bernstein, S.L., Schnoll, R., Gross, R., Catz, S.L., Cioe, P., Crothers, K., Hitsman, B., Marhefka, S.L., **McClure, J.B.**, Pacek, L.R., Vidrine, D.J., Vilardaga, R., Kaufman, A., & Edelman, J. (2021). The United States National Cancer Institute’s Coordinated Research Effort on Tobacco Use as a Major Cause of Morbidity and Mortality among People with HIV. Nicotine & Tobacco Research, 23 (2): 407-410. Epub ahead of print 2020 Aug 17. doi: 10.1093/ntr/ntaa155

118. Heffner, J., Catz, S.L., Klasnja, P., Tiffany, B., & **McClure, J.B.** (2020). Development of a mobile health intervention with personal experiments for smokers who are ambivalent about quitting: Formative design and testing. JMIR Formative Research, 4(8): e21784. doi:10.2196/21784

119. Watson, N., Heffner, J.L., Mull, K., **McClure, J.B.**, & Bricker, J.B. (2020). Which method of assessing depression and anxiety best predicts smoking cessation: Screening instruments or self-reported conditions? Nicotine & Tobacco Research, 22(10): 1860-1866. Epub ahead of print 2020 Jun 2. doi: 10.1093/ntr/ntaa099

120. **McClure, J.B.** & Lapham, G. (In Press). Tobacco quitline engagement and outcomes among primary care patients reporting use of tobacco or dual tobacco and cannabis: An observational study. Substance Abuse. ePub ahead of print 2020 3 Dec. doi: 10.1080/08897077.2020.1846665

121. Schnoll, R., Bernstein, S.L., Kaufman, A., Gross, R., Catz, S., Cioe, P., Hitsman, R., Marhefka, S.L., Pacek, L., Vidrine, D., Vilardaga, R., Edelman, E.J., **McClure, J.B.**, Ashare, R., Lockhart, E., & Crothers, K. (2021). COVID-19 challenges confronted by smoking cessation clinical trials for people living with HIV: The experience of grantees of the United States National Cancer Institute. Nicotine and Tobacco Research, 23(9):1629-1632. Epub ahead of print Feb 28, 2021. Doi: 10.1093/ntr/ntab035.

122. Heffner, J.L., Watson, N.L., Dahne, J., Croghan, I., Kelly, M.M., **McClure, J.B.**, Bars, M., Thrul, J., & Meier, E. (2021). Recognizing and preventing participant deception in online nicotine and tobacco research studies: Suggested Tactics and a Call to Action. Nicotine and Tobacco Research. <https://doi.org/10.1093/ntr/ntab077>

123. Greenwood-Hickman, M.A., Dahlquist, J., Cooper, J.B., Holden, E., **McClure, J.B.**, Mettert, K.D., Perry, S., Rosenberg, D.E. (2021). “They’re going to Zoom it”: A qualitative investigation of impacts and coping strategies during the COVID-19 pandemic among older adults.” Frontiers in Public Health, 9:679976.

124. **McClure, J.B.**, Catz, S.L., Chalal, C., Ciuffetelli, R., Coggeshall, DeFaccio, R.J., Fleeheart, S., Heffner, J.L., Thompson, E., Williams, E.C., & Crothers, K. (In press). Design and methods of a randomized trial testing a novel wellness intervention for smokers living with HIV (WISH). Contemporary Clinical Trials. Epub ahead of print 27 Oct, 2021. <https://doi.org/10.1016/j.cct.2021.106486>

125. Rosenberg, D.E., Greenwood-Hickman, M.A., Zhou, J., Cook, A.J., Mettert, K.D., Cooper, J., Arterburn, D., Green, B.B., Walsh-Bailey, C., Kerr, J., Owen, N., Dunstan, D., & **McClure, J.B.** (In press.) Protocol for a Randomized Controlled Trial of Sitting Reduction to Improve Cardiometabolic Health in Older Adults. Contemporary Clinical Trials. Epub ahead of print Oct 16, 2021. Doi: 10.1016/j.cct.2021.106593

126. Green, B.B., Anderson, M.L., Ehrlich, K., Hall, Y.N., Hansell, L., Hsu, C., Joseph, D., Margolis, K.L., **McClure, J.B.**, Munson, S.A., Thompson, M.J. (In press). Blood pressure checks for diagnosing hypertension: Health professional’s knowledge, perceptions, and practices. Journal of the American Board of Family Medicine.

127. Green, B.B., Anderson, M.L., Cook, A.J., Ehrlich, K.J., Hall, Y.N., Hsu, C., Joseph, D., Klasnja, P., Margolis, K.L., **McClure, J.B.**, Munson, S.A., Thompson, M. J. (In press). Clinic, Home, and Kiosk Blood Pressure Measurements for Diagnosing Hypertension: A Randomized Diagnostic Study” Journal of General Internal Medicine.

✧Mentor on paper led by student, fellow, or other junior trainee.

Full-length Informatics Conference Papers (Peer-reviewed)

✧128. Kendall, L. Eschler, J., Lozano, P., **McClure, J.B.**, Vizer, L.M., Ralston, J.D., & Pratt, W. (2014). Engineering for reliability in at-home chronic disease management. AMIA Annual Symposium Proceedings, 777-86. eCollection 2014. PMID: 25954384.

✧129. Eschler, J., Kendall, J., O’Leary, Vizer, L., Lozano, P., **McClure, J.B.**, Pratt, W., & Ralston, J. (2015). Shared calendars for home health management. Proceedings of the 18th ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW), 1277-1288. doi:10.1145/2675133/2675168. PMID 28758163.

✧130. Eschler, J., Liu, L.S., Vizer, L.M, **McClure, J.B.**, Lozano, P., Pratt, W. & Ralston, J. (2015). Designing asynchronous communication tools for optimization of patient-clinician coordination. AMIA Annual Symposium Proceedings, 543-52. eCollection 2015. PMID 26958188.

✧131. Eschler, J., Meas, P.L., Lozano, P., **McClure, J.B.**, Ralston, J.D., and Pratt, W. (2016). Integrating the patient portal into the health management work ecosystem: user acceptance of a novel prototype. AMIA Annual Symposium Proceedings, 541-550. eCollection 2016. PMID: 28269850.

✂132. O’Leary, K.O., Liu, L., **McClure, J.B.**, Ralston, J. & Pratt, W. (2016). Persuasive reminders for health self-management. AMIA Annual Symposium Proceedings, 994-1003. eCollection 2016. PMID: 28269896.

✂Student lead author

Research Letters (Peer-reviewed)

133. **McClure, J.B.**, Richards, J., Westbrook, E., Pabiniak, C., & Ludman, E.J. (2007). Use of a commercial mailing list to recruit smokers: A cautionary tale. American Journal of Preventive Medicine, 33(5), 436-437.

134. **McClure, J.B.** (2013). Leveraging the US tobacco quitline infrastructure to promote oral health: Feedback from key stakeholders. Preventive Medicine, 60: 134-5. Epub 28 Dec 2013. doi: 10.1016/j.ypmed.2013.12.025 PMID: PMC4103174

Other Publications and Commentaries

135. **McClure, J.B.** & Catz, S.L. (Spring, 2014). Do smartphones = smart treatment for nicotine dependence? The Addictions Newsletter: The American Psychological Association, Division 50, 21(1), 14-16.

136. Heffner, J. & **McClure, J.B.** (2022). Biochemical verification of abstinence in remotely-conducted smoking cessation trials should not be a universal design requirement for rigor: Commentary on Graham et al. Addiction, 117(4): 1047-1048. Epub 26 Jan 2022. Available at: <https://doi.org/10.1111/add.15803>

Book Chapters

1. **McClure, J. B.**, Curry, S.J., & Wetter, D.W. (2000). Cessation from Tobacco Use. In G.S. Colditz & D. Hunter (Eds.), Cancer Prevention: The Causes and Prevention of Cancer, Vol.1, (193-204). Dordrecht, Netherlands: Kluwer Academic Publishers.

2. Curry, S.J., Wetter, D.W., Grothaus, L.C., **McClure, J.B.**, Taplin, S.H. (2008). Designing and Evaluating Individual-Level Interventions for Cancer Prevention and Control. In S.M. Miller, D.J. Bowen, R.T. Croyle, J. Rowland (Eds.), Handbook of Behavioral Science and Cancer. Washington DC: American Psychological Association.

3. David, S., **McClure, J.B.**, & Swan, G. (2013). Nicotine Dependence. In A. Nezu, C. Nezu, P.A. Geller, & I. Weiner (Eds.), Handbook of Psychology, Health Psychology, Vol. 9 (149-181). Hoboken, New Jersey: John Wiley & Sons.

Online Blogs

1. **McClure, J.B.** From Mad Men to smartphone apps: 50 years of tobacco control. Group Health Research News: November 6, 2014. Available at: <http://www.grouphalthresearch.org/news-and-events/recent-news/news-2014/mad-men-smartphone-apps-50-years-tobacco-control/>

1. **McClure, J.B.** Science doesn't have to be sexy to save lives. Group Health Research News: January 8, 2015. Available at: <https://www.grouphealthresearch.org/news-and-events/recent-news/news-2015/science-doesnt-have-be-sexy-save-lives/>
2. **McClure, J.B.** Does your child vape? Should you care? Group Health Research News: April 17, 2015. Available at: <https://www.grouphealthresearch.org/news-and-events/blog/2015/04/your-child-vaper-should-you-care/>
3. **McClure, J.B.** November 19th: A great day to celebrate life by going smoke-free. Group Health Research News: November 12, 2015. Available at: <https://www.grouphealthresearch.org/news-and-events/blog/2015/nov-2015/november-19-great-day-celebrate-life-going-smoke-free/>
4. **McClure, J.B.** Do mast cells hold the key to chronic and unexplained disease? Group Health Research News: June 2, 2016. Available at: <https://www.grouphealthresearch.org/news-and-events/blog/2016/june/do-mast-cells-hold-key-chronic-and-unexplained-disease/>
5. **McClure, J.B.** Can a focus on better oral health help smokers quit tobacco? Kaiser Permanente Washington Health Research Institute's Healthy Findings Blog. April 2, 2018. Available at: <https://medium.com/@KPWaResearch/can-a-focus-on-better-oral-health-help-smokers-quit-tobacco-6a4c1f117f7c>
6. **McClure, J.B.** Has precision medicine's time arrived? Kaiser Permanente Washington Health Research Institute's Healthy Findings Blog. May 31, 2018. Available at: <https://medium.com/@KPWaResearch/has-precision-medicines-time-arrived-7dc7aec675bb>
7. **McClure, J.B.** Combustible tobacco: Still public health enemy #1. June 21, 2018. Available at: <https://medium.com/@KPWaResearch/combustible-tobacco-still-public-health-enemy-1-ce202e42b94>
8. **McClure, J.B.** Can being accepting and mindful help you stop smoking? Kaiser Permanente Washington Health Research Institute's Healthy Findings Blog. February 4, 2019. Available at: <https://medium.com/@KPWaResearch/can-being-mindful-and-accepting-help-you-stop-smoking-345108f0f9e3>
9. **McClure, J.B.** Oral Health 4 Life: A decade of research to improve smokers' health and dental health care. June 25, 2019. Available at: <https://www.kpWASHINGTONresearch.org/news-and-events/blog/2019/june-2019-1/oral-health-4-life-decade-research-improve-smokers-health-and-dental-health-care>
10. **McClure, J.B.** Nature contact: A prescription for better health and well-being. Kaiser Permanente Washington Health Research Institute's Research News. July 11, 2019. Available at: <https://www.kpWASHINGTONresearch.org/news-and-events/blog/2019/june-2019/nature-contact-prescription-health-and-well-being>
11. **McClure, J.B.** Vaping: Friend or foe? Kaiser Permanente Washington Health Research Institute's Research News. November 11, 2019. Available at:

<https://www.kpashingtonresearch.org/news-and-events/blog/2019/october-2019-1/vaping-friend-or-foe>

12. **McClure, J.B.** Surviving an FFP: COVID 19. Kaiser Permanente Washington Health Research Institute's Research News. April 3, 2020. Available at

<https://www.kpashingtonresearch.org/news-and-events/blog/2020/surviving-ffp-covid-19>

13. **McClure, J.B.** COVID-19 pandemic: A great reason to quit smoking. November 16, 2020.

Available at <https://www.kpashingtonresearch.org/news-and-events/blog/2020/covid-19-pandemic-great-reason-quit-smoking>.

Selected Scientific and Invited Presentations (Last 5 Years):

133. Pocobelli, G., Ziebell, R., Fuji, M., **McClure, J.B.**, Chubak, J. (January, 2017). Symptom burden in long-term head and neck cancer survivors. Poster presented at the 2017 ASCO Cancer Survivorship Symposium, San Diego, CA.

134. Catz, S.L., Anderson, M., Bradley, K., An, L. & **McClure, J.B.** (March, 2017). Can "Smarter" mHealth Programs Improve Engagement, Adherence, and Smoking Cessation Outcomes? Paper presented at the Annual Meeting of the Society for Behavioral Medicine, San Diego.

135. **McClure, J.B.**, Anderson, M., Bradley, K., An, L. & Catz, S.L. Design Considerations for mHealth Tools for Smokers Not Ready to Quit. (March, 2017). Poster presented at the Annual Meeting of the Society for Behavioral Medicine, San Diego.

136. Rosenberg, D.E., Matson, T., Renz, A. & **McClure, J.B.** Acceptability of a technology-enhanced reduction intervention for older adults. (June, 2017). Poster presented at the 2017 Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity, Victoria, Canada.

137. Green, B.G., Anderson, M.L., Campbell, J., Cook, A.J., Ehrlich, K., Evers, S., Hall, Y., Hsu, C., Joseph, D., Klasnja, P., Margolis, K.L., **McClure, J.B.**, Munson, S.A., Thompson, M. (September, 2017). Blood pressure checks and diagnosis hypertension (BP-CHECK): A stakeholder informed randomized controlled diagnostic study comparing clinic, home, kiosk and 24-hour ambulatory BP monitoring. Poster presented at the American Society of Hypertension, San Francisco.

138. **McClure, J.B.**, Bush, T., Anderson, M., Blasi, P. Thompson, E., Nelson, J., & Catz, S.L. Oral Health 4 Life: A Randomized Semi-Pragmatic Trial Conducted with State Tobacco Quitlines. (April, 2018). Paper presented at the 2018 Annual Meeting of the Society for Behavioral Medicine, New Orleans, LA.

✱139. Blasi, P., Tiffany, B., Zokaie, T., Catz, S.L., & **McClure, J.B.** (April, 2018). Environmental Scan & Review of Oral Health Promotion Apps: Opportunities for Future Intervention Development. Poster presented at the 2018 Annual Meeting of the Society for Behavioral Medicine, New Orleans, LA.

✱140. Blasi, P., Anderson, M., Thompson, E., Nelson, J., Bush, T., Catz, S.L. & **McClure, J.B.** (April, 2018). Oral Health Needs and Barriers to Dental Care Among Smokers Calling State

Tobacco Quitlines. Poster presented at the 2018 Annual Meeting of the Society of Behavioral Medicine, New Orleans, LA.

141. Rosenberg, D.E., Anderson, M.E., Renz, A., Kerr, J., Arterburn, D. and **McClure, J.B.** (April, 2018). How does a sitting reduction intervention alter sedentary, standing, and active time in older adults with obesity? Paper presented at the 2018 Annual Meeting of the Society of Behavioral Medicine, New Orleans, LA.

✎142. Watson, N., Mull, K., Heffner, J., **McClure, J.B.**, & Bricker, J. (April, 2018). 12 Month Smoking Cessation Outcomes for Smokers with Mental Health Symptoms: Results from a Large Web-Based Randomized Trial. Poster presented at the 2018 Annual Meeting of the Society of Behavioral Medicine, New Orleans, LA.

143. Heffner, J., Mull, K., Watson, N., **McClure, J.B.**, Sridharan, V., Bricker, J. (February, 2018). Treatment-seeking smokers with bipolar disorder versus no mental health condition: Comparison of baseline characteristics and 12-month outcomes for web-based interventions. Poster presented at the 2018 annual meeting of the Society for Research on Nicotine & Tobacco, Baltimore, MD.

✎144. Watson, N., Heffner, J., Mull, K., **McClure, J.B.**, Bricker, J. (February, 2018). Expectations of Depression and Anxiety Interfering with Smoking Cessation: Impact on 12-Month Outcomes in a Web-Based Smoking Interventions. Poster presented at the 2018 annual meeting of the Society for Research on Nicotine & Tobacco, Baltimore, MD.

145. Bricker, J., Mull, K., **McClure, J.B.**, Watson, N., Heffner, J. (February, 2018). Improving quit rates of web-delivered interventions for smoking cessation: Long term results from a full scale randomized trial, Baltimore, MD.

✎146. Watson, N., Heffner, J., Mull, K., **McClure, J.B.**, Bricker, J. (February, 2018). Recruitment and Data Retention Methods from a Randomized Trial for Web-based Smoking Cessation Interventions: Outcomes and Implications. Poster presented at the 2018 annual meeting of the Society for Research on Nicotine & Tobacco, Baltimore, MD.

147. Green, B.B., Anderson, M., Campbell, J., Cook, A., Ehrlich, K., Evers, S., Hall, Y., Hsu, C., Joseph, D., Klasnja, P., Margolis, K., **McClure, J.B.**, Munson, S., Thompson, M. (April, 2018). Blood Pressure Checks and Diagnosing Hypertension (BP-CHECK): A Stakeholder Informed Randomized Controlled Diagnostic Study Comparing Clinic, Home, Kiosk, and 24-Hour Ambulatory BP Monitoring. Poster presented at the annual meeting of the Health Care Systems Research Network, Minneapolis, MN.

148. Rosenberg DE, Anderson M, Renz A, Matson T, Lee AK, **McClure J**, Kerr J, Arterburn D. (November, 2018). Changes in sitting patterns following a randomized controlled trial to reduce sedentary time in older adults with obesity. Poster presented at the Gerontological Society of America, annual meeting, Boston, MA.

149. Rosenberg DE, Matson TE, Anderson ML, Renz AD, Kerr J, Arterburn D, **McClure J**. (October, 2018). The impact of a sitting reduction intervention on cardiometabolic health in obese older adults. Poster presented at the International Society for Physical Activity and Health meeting, London, UK.

150. **McClure, JB**, Bush, T, Blasi, PR, Anderson, M, Krakauer, C, Nelson, J, and Catz, SL. (March, 2019). Impact of a Novel Oral Health Intervention on Routine Oral Hygiene among Tobacco Quitline Callers: A Semi-Pragmatic RCT. Paper presented at the 40th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Washington, D.C..
151. Green, B, Anderson, ML, Cook, AJ, Ehrlich, KJ, Hall, YN, Klasnja, P, Margolis, KL, **McClure, JB**, & Thompson, M. (April, 2019). Blood Pressure Checks and Diagnosing Hypertension (BP-Check): A Randomized Controlled Diagnostic Study Comparing Clinic, Home, Kiosk to 24-hour Ambulatory BP Monitoring: Comparative Accuracy Primary Outcome Results. Paper presented at the Health Care Systems Research Network Annual Meeting.
- ✎152. Watson, N.L., Heffner, J.L., Catz, S.L., & **McClure, J.B.** (February, 2019). mHealth cessation apps: Comparing preferences of depressed and non-depressed smokers contemplating quitting. Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, San Francisco, CA.
- ✎153. Watson, N.L., Heffner, J.L., **McClure, J.B.**, & Bricker, J.B. (February, 2019). “You can escape the crowd by going to have a cigarette”: A qualitative exploration of smoking to cope with social anxiety. Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, San Francisco, CA.
- ✎154. Watson, N., Heffner, J.L., Mull, K., **McClure, J.B.**, * Bricker, J. (March, 2020). The importance of interference beliefs: Why do smokers who believe their anxiety and depression will interfere with their ability to quit have poor cessation outcomes? Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, New Orleans, LA.
156. Green, B.B., Anderson M.L., Cook, A.J., Ehrlich, K., Hall, Y.N., Hsu, C., Joseph, D., Margolis, K.L., **McClure, J.B.**, Munson, S.A., & Thompson, M. Automated Office BP (AOPB) - Impact of Attendance and Time on Blood Pressure (BP) and Hypertension Diagnosis: A Randomized Trial. Paper presented at the American Heart Association (AHA) Scientific Sessions 2020: A Virtual Experience. November 13-17, 2020.
157. Green, B.B., Anderson M.L., Cook, A.J., Ehrlich, K., Hall, Y.N., Hansen, L., Hsu, C., Joseph, D., Margolis, K.L., **McClure, J.B.**, Munson, S.A., & Thompson, M. Blood Pressure Checks for Diagnosing Hypertension: Provider Knowledge, Beliefs, and Practices. Poster presented at the American Heart Association (AHA) Scientific Sessions 2020: A Virtual Experience. November 13-17, 2020.
158. **McClure, J.B.**, Heffner, J.L., Tiffany, B., Klasnja, P., & Catz, S. Development of a mHealth app for ambivalent smokers: Formative UX Design and evaluation. Poster presented virtually at the annual meeting of the Society for Research on Nicotine and Tobacco, February 24th-27th.
159. Greenwood-Hickman, M.A., Cooper, J., **McClure, J.B.**, Holden, E., Mettert, K., Perry, S., Dahlquist, J., & Rosenberg, D. “They’re going to Zoom it”: A qualitative evaluation of Seattle-area older adults’ social connection strategies during COVID-19. Poster presented as part of the American Public Health Association’s Annual Meeting and Expo, October 24th-27th, Denver and online.

✎Student, fellow, or other junior trainee lead presenter.

Other Invited Presentations:

Invited Session Co-Chair, Varenicline for Nicotine Dependence paper symposium, 2010 Annual Meeting of the Society for Research on Nicotine & Tobacco; Baltimore, MD; 2/10.

Discussant, Mindfulness and Smoking Cessation paper symposium. 2012 Annual Meeting of the Society for Research on Nicotine & Tobacco; Houston, TX; 3/2012.

Discussant, Improving Treatment Adherence. 2012 Annual Meeting of the Society for Research on Nicotine & Tobacco; Houston, TX; 3/2012.

Discussant, Addressing a Growing Health Disparity: New Treatments for Smokers with Psychiatric Symptoms. Symposium presented at the 2015 Annual Meeting of the Society for Research on Nicotine and Tobacco; Philadelphia, PA; 2/2015.

Discussant, Implementing Precision Medicine in Smoking Cessation: Patients, Providers, Policy and More. Preconference workshop presented at the 2019 Annual Meeting of the Society for Research on Nicotine and Tobacco; San Francisco, CA; 2/2019.

Teaching:Lectures

Lecturer, Tobacco Cessation, Professional Education for Prevention and Early Detection (PEPED) Solid Tumor Cancer Care Course, University of Texas, M.D. Anderson Cancer Center, Houston, Texas.

Guest Lecturer, Smoking Cessation: Practical Applications and Clinical Approaches, Nurse Oncology Education Program, Conference on Male Health Issues: Awareness and Prevention of Tobacco Use, Prostate and Testicular Cancer, American Cancer Society, Houston, Texas, 4/97.

Guest lecturer, Smoking Cessation, Professional Education for Prevention and Early Detection's Cancer Care Conference on Head, Neck, and Prostate Cancer, University of Texas, M.D. Anderson Cancer Center, 10/97.

Guest Lecturer, Helping Your Patients Stop Smoking, Cancer Prevention and Research Institute of Texas' Dental Oncology Education Program, Conference on Nutrition, Oral Cancer, & Tobacco, Wharton Community College, 3/98.

Guest lecturer, Tobacco Cessation, Cancer Prevention and Research Institute of Texas' Dental Oncology Education Program, Conference on Nutrition, Oral Cancer, & Tobacco, Grayson Community College, 10/98.

Guest Lecturer, HSERV 581: Health Behavior and Preventive Medicine: Theoretical Perspectives; Department of Health Services, School of Public Health and Community Medicine, University of Washington.

Guest Lecturer, HSERV 558: Tobacco and Public Health: Prevention, Treatment, Policy, and Social Change; Department of Health Services, School of Public Health and Community Medicine, University of Washington.

Guest Lecturer, Tobacco Cessation, Group Health Family Medicine Residency Program, 2/16.

Guest Lecturer, Tobacco Cessation, Kaiser Permanente Washington Family Medicine Residency Program, 12/17.

Other Educational Training Events

Coordinator, Preconference workshop, Tobacco Use Treatment Development: Challenges, Opportunities, & New Methods; Sponsored by SRNT Treatment Network for the 2013 International Meeting of the Society for Research on Nicotine & Tobacco, Boston, MA.

Coordinator & Moderator, Preconference workshop, The Ever-Changing Tobacco Treatment Environment: What Clinicians and Researchers Need to Know. Sponsored by SRNT Treatment Network for the 2014 Meeting of the Society for Research on Nicotine & Tobacco, Seattle, WA.

Coordinator & Moderator, Preconference workshop, Treating Patients with Common Clinical Co-morbidities: What Clinicians and Researchers Need to Know. Sponsored by the SRNT Treatment Network for the 2015 Meeting of the Society for Research on Nicotine & Tobacco, Philadelphia, PA.