Curriculum Vitae

**Alexander Yale Walley, MD, MSc**

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**July 30, 2017**

Academic Training:

2007 MSc Boston University School of Public Health, Boston, MA, Epidemiology

Thesis: Recent heavy alcohol use, recent heroin or cocaine use, recent homelessness and short-term mortality in HIV-infected persons with alcohol problems.

2000 MD Johns Hopkins University School of Medicine, Baltimore, MD

1993 AB Harvard College, Cambridge, MA; Cum Laude, History and Literature

Additional Training:

2006-2007 Fellowship, Boston University Clinical HIV/AIDS Research Training Program, Boston, MA

2005-2007 Fellowship, Clinical Addictions Research and Education Unit, Section of General Internal Medicine, Boston University School of Medicine, Boston, MA

2003-2004 Chief Resident, Internal Medicine, University of California, San Francisco, San Francisco General Hospital, San Francisco, CA

* 1. Resident, Internal Medicine, San Francisco General Primary Care Program, University of California, San Francisco, CA

Academic Appointments:

2016 – present Associate Professor of Medicine, Boston University School of Medicine, Boston, MA

2007-2016 Assistant Professor of Medicine, Boston University School of Medicine, Boston, MA

2004-2005 Clinical Instructor in Medicine, Harvard Medical School, Boston, MA

Hospital and Other Clinical Appointments:

2005-present Attending Physician, Boston Medical Center, Boston, MA

2016-present Physician, Opioid Treatment Program, Health Care Resource Centers, Boston, MA

2014-2016 Site Medical Director, Opioid Treatment Program, Health Care Resource Centers, Boston, MA

2007-2014 Medical Director, Opioid Treatment Program, Boston Public Health Commission, Boston, MA

2004-2007 Attending Physician, Beth Israel Deaconess Medical Center, Boston and Needham, MA

2004-2007 Staff Physician, Dimock Community Health Center, Roxbury, MA

Medical Director, Acute Treatment Services Program

Founding Medical Director, Office-Based Opioid Treatment Program

2003-2004 Attending Physician, San Francisco General Hospital, San Francisco, CA

Honors:

*National*

2017 W. Andrew Spickard Mentorship Award, Association for Medical Education and Research in Substance Abuse

`2012 New Investigator/ Educator Award, Association for Medical Education and Research in Substance Abuse

2007 Junior Investigator Travel Award, Addiction Health Services Research Conference

2003 Women and Gender Young Investigator Travel Award, National Institute on Drug Abuse

***Regional***

2010 Clinician Investigator Award, New England Region Society of General Internal Medicine

***Institutional***

2016 Most Valuable Player, Section of General Internal Medicine, Boston University School of Medicine/ Boston Medical Center

2011 Evans Junior Faculty Merit Award, Boston University School of Medicine, Department of Medicine

2011 Junior Faculty Mentoring Award, Boston University School of Medicine, Department of Medicine

2004 Nominee, Kaiser Award for Excellence in Teaching, UCSF School of Medicine, San Francisco, CA

1997 Summer Research Fellowship, National Institutes of Health, National Institute on Aging, Baltimore, MD

1992 K.J. Lee Family Public Service Fellowship, Harvard College, Boston, MA

Licenses and Certification:

2002-5/31/17 Drug Enforcement Agency Registration #BW7746437 and

#XW7746437 (Waiver to prescribe buprenorphine for opioid dependence)

2003-2023 American Board of Internal Medicine #223508

2004-4/25/2017 Massachusetts License #221133

2010-2020 American Board of Addiction Medicine #627199

Teaching Experience and Responsibilities:

*National*

2014- present Course faculty and Session 3 and 6 Facilitator for The American Society of Addiction Medicine’s Fundamentals in Addiction Medicine Live Course

Orlando, FL 4/12/2014

Austin, TX 4/23/2015

Baltimore, MD 4/14/2016

New Orleans, LA 4/6/2017

2013 – 2015 Presenting faculty, Safe and Competent Opioid Prescribing Education (SCOPE of Pain), Boston University Continuing Medical Education Course:

East Lansing, MI 9/27/2013

Omaha, NE 9/28/2013

San Francisco, CA 10/15/2014

Boston, MA 11/14/2014

Randolph, MA (panelist) 3/27/2015

2012-present Program Director and Faculty, Fellow Immersion Training Program in Addiction Medicine, supported by NIDA

* National 4-day intensive course for subspecialty fellows to integrate addiction research into careers.
* Follow up quarterly webinars for following year
* Mentor participants on grants and projects
* Lectures: “Critical Appraisal of Journal Article.” Panelist: “Guide to Academic Medicine with a Research Career in Addiction Medicine.*” One-on-one mentor, research workshop facilitator*

2005-present Faculty, Clinical Teaching in Addiction Medicine, Chief Resident Immersion Training Program, supported by NIDA. Lectures: “Stimulants: Cocaine and Methamphetamine,” “Benzodiazepines,” “Optimizing Safety in Patients with Addictions”

* *Small group leader for skills practice sessions,* 2005-2011

2009-11 Mentor, Physician Clinical Support System – Methadone

2009 Faculty, Overcoming barriers to opioid dependence treatment: Practical clinical education, a web-based CME course sponsored by the American Society of Addiction Medicine. March 14, 2009 Lecture: “Co-morbidities and medication interaction”

*Regional*

2015-present Key Core Faculty, Providence Boston Center for AIDS Research (CFAR) Social & Behavioral Sciences Core, then Substance Use Research Core

2011-2014 Faculty, New England AIDS Education and Treatment Center

Lecture: “Overdose prevention and naloxone distribution for bystanders and people at risk for opioid overdose” CME credit via University of Massachusetts Medical School

Dimock Community Health Center, Roxbury, MA 4/20/ 2011, 1/9/2014

Lynn Community Health Center, Lynn, MA 11/15/2011, 2/24/2014

Holyoke Health Center, Holyoke, MA 12/8/2011

UMass Memorial Medical Center, Worcester, MA 1/18/2012

Geiger-Gibson Health Center, Dorchester, MA 2/27/2012

Greater Lawrence Family Health Center, Lawrence, MA 3/30/2012

Dorchester House, Dorchester, MA 2/3/2014

Massachusetts General Hospital, ID Section, Boston, MA 5/2/2014

Brockton Community Health Center, Brockton, MA 5/21/2014

Worcester Family Health Center, Worcester, MA 5/23/2014

Boston Healthcare for Homeless, Boston, MA 9/23/2014

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| 2005-2008 | Faculty, Buprenorphine and office-based treatment of opioid dependence CSAT-endorsed certifying courses. Small group leader for skills practice sessions  May 10, 2008 - Providence, RI sponsored by the American Association of Addiction Psychiatry  Lecture: “Office Policies and Logistics for Buprenorphine Treatment”  Lecture: “Medical Comorbidities in Opioid Dependent Patients Receiving Buprenorphine”  Lecture: “Clinical Management I”  April 25, 2008 & December 7, 2007 – Waltham, MA. sponsored by the American Society for Addiction Medicine  Lecture: “Federal Legislations: DATA 2000”  Lecture: “Safety and Efficacy of Buprenorphine/Nalaoxone”  November 17, 2006 - Canton, MA & December 3, 2005 - Chelsea, MA. sponsored by the American Society for Addiction Medicine  Lecture: “Safety and Efficacy of Buprenorphine/Naloxone” |

*Institutional*

*Boston University School of Public Health*

June 27, 2013 Lecture: “Overdose Education and Naloxone Distribution” BUSPH SB808 Emerging Public Health.

*BUSM, Medical Students*

2016 Faculty Lecture for Essentials of Public Health Course for Boston University School of Medicine “Addressing the opioid crisis: Community-focused strategies for prevention and treatment”

2010-11 Faculty observer, Safe and Effective Opioid Prescribing Observed Structured Clinical Exam at Boston Medical Center. Daniel Alford and Angela Jackson, Course Directors.

2007-2015 Director, CARE Unit Summer Student Research Program, includes recruiting and mentoring of summer students in research and organizing a summer seminar series and clinical experiences with addiction medicine faculty

Spring 2006-07 Faculty, Introduction to Clinical Medicine II, Boston University School of Medicine

***BUSM/BMC, Residents***

2008-present Course Director, Boston Medical Center Primary Care Residency Program Addiction Medicine Block

Lecture: “Addiction 101” 9/5/2013, 9/26/2014, 10/19/2015

2008-2010 Attending Supervisor, Medicine Inpatient Morning Report, Boston Medical Center

***BUSM, Graduate Medical Sciences***

2013-present Core faculty and Director of Clinical Experiences, Transformative Training Program in Addiction Science GMS GE 701 at Boston University School of Medicine. Lecture: “Current Approaches in Diagnosis and Treatment of Substance Use Disorders”

***Clinical Preceptor, BUSM/BMC***

2015-present Clinical Preceptor at FAST PATH-Faster Paths - Infectious Diseases Shapiro 9

Jessica Gray, MD BU ABAM Fellowship Program 2017-present

Simeon Kimmel, MD BU ABAM Fellowship Program 2016-present

Paul Trowbridge, MD BU ABAM Fellowship Program 2015-2016

Todd Kerensky, MD BU ABAM Fellowship Program 2015-2016

2014-2016 Clinical Preceptor at CSAC Boston Opioid Treatment Program:

Zoe Weinstein, MD, BU ABAM Fellowship Program 2014-15

Paul Trowbridge, MD BU ABAM Fellowship Program 2015-2016

Todd Kerensky, MD BU ABAM Fellowship Program 2015-2016

Fall 2007 Clinical Preceptor, Boston University School of Medicine Internal Medicine Residency Program

2007- 2011 Clinical Preceptor at Boston Public Health Commission Opioid Treatment Program: Christine Pace, MD, Brigham and Women’s Primary Care Residency Program 2007-10

Vasu Mandyam, MD, Boston Medical Center Primary Care Residency Program 2010-11

Major Mentoring Activities:

2017 – present Jessica Gray, MD BMC Addiction Medicine Fellow

Project: “28 year-old with opioid use disorder delivers baby while in custody”

2017 – present Simeon Kimmel, MD BMC Infectious Disease-Addiction Fellow

Project: “Effect of treatment for opioid use disorder on opioid-related death among patients with intravenous drug associated endocarditis”

*ASAM 2017 Fellowship Research Awardee*

2017 – present Tae Woo Park, MD, MSc Assistant Professor of Psychiatry, BUSM Advisor on 1K23DA044321-01: Distress Tolerance and Benzodiazepine Discontinuation in Opioid Agonist Therapy. Dates: 07/01/2017–06/30/2022

2017 – present Jessica Taylor, MD Assistant Professor of Medicine, BUSM

Pilot Grant Proposal: “Eligibility for and Uptake of HIV Pre-Exposure Prophylaxis among People who Inject Drugs Presenting to a Low-Barrier-to-Access Addiction Treatment Program” submitted to Providence/Boston Center for AIDS Research (CFAR)

2016 – present Marc LaRochelle, MD – Assistant Professor of Medicine, BUSM

Project: “Mortality after non-fatal opioid overdose: is medication for opioid use disorder associated with lower risk?” Oral presentation at Society of General Internal Medicine and College on Problems in Drug Dependence 2017

CTSI Grant 2017: “Using a novel public health asset to identify touchpoints to intervene with individuals at high risk for opioid overdose death”

2016 – present Jake Morgan, PhD, Post-Doc BMC Infectious Diseases, CHERISH group

Manuscript: “Injectable naltrexone, oral naltrexone, and buprenorphine/naloxone utilization and discontinuation among individuals treated for opioid use disorder in a United States commercially insured population.” Poster presentation at College on Problems in Drug Dependence for oral presentation, 2017. Manuscript accepted at Journal of Substance Abuse Treatment

2016 – present Benjamin Dossetter, Tufts University School of Medicine Class of 2019

Manuscript: “Practice changes after an online overdose prevention and naloxone rescue kit education module for prescribers and pharmacists” Under development.

2015 – 2017 Paul Trowbridge, MD, MPH BMC Addiction Medicine Fellow, graduate 2016, now in practice at Spectrum Health in Grand Rapids, MI.

Project: “Addiction Inpatient Consultation Service and Linkage to Outpatient Addiction Treatment” Poster presentation at American Society of Addiction Medicine Conference April 14, 2016, Baltimore, MD *Winner of Best Late-Breaking Abstract Award.* Manuscript submitted.

2015 – present Todd Kerensky, MD BMC Addiction Medicine Fellow, graduate 2016, now in practice at Highpoint Treatment in Brockton, MA.

Project: “Fentanyl Testing at Boston Medical Center”

Manuscript: “Opioid overdose prevention and naloxone rescue kits: what we know and what we don’t know.” Published in *Addiction Science & Clinical Practice* 2017

2015 – present Payel Roy, MD Boston Medical Center Internal Medicine Resident in 2017, now BMC Addiction Medicine Fellow

Application: 2017 NIDA-Mentored Training Award in Substance Use Disorder Treatment Science Dissemination

Project: “A curriculum to improve resident knowledge and satisfaction in caring for hospitalized patient with addiction” Oral presentation at New England Society of General Internal Medicine Conference. March 11, 2016. New Haven, CT – *Best Innovation in Medical Education Abstract award winner*

2015 – 2016 Jamie Lim, Boston University School of Medicine Class of 2018

Manuscript: “Prescribe to Prevent: Overdose prevention and naloxone rescue kits for prescribers and pharmacists” Published in *Journal of Addiction Medicine* 2016

2015-present Angela Robertson Bazzi, PhD, MPH, Assistant Professor, BUSPH

Consultant on K01DA043412: Implementing pre-exposure prophylaxis for HIV prevention among people who inject drugs Dates: 04/01/2017–03/31/2022

2015 Boston University Training the Mentors Program

2015 – present Mentor - BU-CHART Boston University Clinical HIV/AIDS Research Training (BU-CHART) Program # T32AI052074 The BU-CHART program trains physicians, basic scientists and PhD candidates to answer important questions about HIV infection through clinical and translational studies to determine how to improve people's health through prevention and treatment.

2014 – present Zoe Weinstein, MD Boston Medical Center Addiction Medicine Fellow, graduate 2016, Faculty, BUSM and Attending, BMC

Manuscript: “Optimizing Health and Safety in People Who Inject Drugs: Case Study and Clinical Checklist” Published in *Postgraduate Medicine Journal* 2016

Project: “Readmission on the Boston Medical Center Addiction Consult Service”

2014 – present Kinna Thakarar, MD, Boston University Infectious disease fellow, graduate 2015, Faculty and Attening Maine Medical Center, Portland, Maine

Manuscript: “Optimizing Health and Safety in People Who Inject Drugs: Case Study and Clinical Checklist” Published in *Postgraduate Medicine Journal* 2016

Manuscript: “Medication for Addiction Treatment and Health Service Utilization among HIV-infected Adults with Substance Dependence” in preparation

2014 – 2017 Seonaid Nolan, MD, Addiction Medicine Fellow,graduate 2015, Faculty, University of British Columbia, Vancouver, Canada

Project: “HIV infection and active substance use: factors associated with an undetectable viral load.” Manuscript accepted.

2013-present Nadia Fairbairn, MD, Medical Resident, Addiction Medicine fellow, graduate 2016,and faculty and attending St. Paul’s Hospital and University of British Columbia, Vancouver, Canada

NIDA-funded Research in Addiction Medicine Scholars (RAMS) Program Mentor

Manuscript: “Naloxone for heroin, prescription opioid, and illicitly made fentanyl overdoses: challenges and innovations responding to a dynamic epidemic” Invited for International Journal of Drug Policy Heroin in Transition special issue, accepted

Project: “Predictors of Overdose Death among People who use Benzodiazepines” under development

Manuscript: “Mortality in HIV-Infected Alcohol and Drug Users in St. Petersburg, Russia.” Published in *PLoS One* 2016

Workshop at AMERSA 2013: “Reducing Harm, Increasing Safety: What Mainstream Healthcare Can Learn from Vancouver’s Supervised Injecting Facility.”

2012-present Sarah Bagley, MD Assistant Professor of Medicine at BUSM.

K23 Career Development Award Mentor

NIDA-funded Research in Addiction Medicine Scholars (RAMS) Program Mentor

Project: “Time to Addiction Treatment and Risk for Subsequent Fatal Overdose in Emerging Adults Who Experience a Nonfatal Overdose” poster presentation at College on Problems in Drug Dependence 2017

Manuscript: “Implementing Overdose Education and Naloxone Distribution for Family Members in a Support Group.” Published in *Substance Abuse*2015

Manuscript: “Expanding Access to Naloxone for Family Members: The Massachusetts Experience” Accepted for publication at Drug and Alcohol Review 2017

Manuscript: “Urine drug testing for patients on buprenorphine: Informative beyond self-reported cocaine and opioid use?” in preparation

2012-2015 Kristin Dwyer, MD, Emergency Medicine Resident, BUSM

Manuscript: “A Brief Report: Opioid Education and Nasal Naloxone Rescue Kits in the Emergency Department.” Published *Western Journal of Emergency Medicine* 2015*.*

2012-2013 Spencer Strobel, BA, MAMS, MAMS student

Project: “Overdose education and naloxone rescue kits among emergency department patients.” Mr. Strobel also worked as a research assistant conducting participant telephone surveys for the study that described the implementation of overdose education and naloxone distribution in an emergency department.

2008-present Christine Pace, MD, Brigham and Women’s Internal Medicine Resident, CARE/ General Internal Medicine research fellow, Addiction Medicine fellow. Established a new primary care practice, so methadone patients can receive addiction treatment and primary care at one site.

Manuscript: “Postpartum changes in methadone maintenance dose.”Published in *Journal of Substance Abuse Treatment* 2014. Now BUSM Faculty.

2011-2012 Jenna Culp, BA, MAMS, BU Masters of Arts in Medical Science Student.

Project: "Cocaine use, treatment retention and opioid abstinence at six months in a coordinated primary care and substance abuse treatment clinic among opioid-dependent patients treated with buprenorphine.” Now medical student.

2011 Phillip Siva Vitozzi Wong, MA, MA student

Project: “Cognitive Enhancers: A Pharmacological Intervention for the Treatment of Substance Dependence." Now BU medical student, class of 2017.

2011-2012 Kaylyn Duerfeldt, BA BUSM student

Project: “Sex-specific outcomes in response to buprenorphine treatment for opioid addiction in HIV-infected individuals.”

2009 John O-Hara, BA, BUSM student

Project: “Trainees attitudes on substance abuse.” Resulted in a presentation at the BUSM student research day.

2008-2009 Gretchen Johnson, BA, MMS, Project: “Methadone dose, take home status, and healthcare utilization among methadone maintenance patients.”

2008-2011 Tiffany Filippell, BA, BUSM student

Project: “Methadone dose, take home status, and healthcare utilization among methadone maintenance patients.” Published in *Journal of Addiction Medicine* in 2012.

2007-2009 Danielle C. Farrar, BA, MMS, MMS student

Project: “Medication accuracy in methadone maintenance treatment.” Published in *Journal of General Internal Medicine* in 2009. Research mentor for Ms. Farrar’s BU master’s thesis, completed spring of 2008. Now BUSM student in MD PhD Neuroscience program.

**PhD Dissertations:**

**Mentor**

2015-16 Michele Clark, Doctor of Public Health, Boston University School of Public Health, Community Health Sciences

Dissertation: “Implementation Study of Opioid Overdose Education and Naloxone Kit Distribution in Clinic Settings: Identifying Opportunities for Expanding Access”

**Outside Reader**

2014-2015 Anne Siegler, candidate for Doctor of Public Health, City University of New York, Epidemiology track

Dissertation: “Effect of the NYC Overdose Prevention Program on Unintentional Heroin-related Overdose Death, 2000-2012”

Major Administrative Responsibilities:

2016-present Associate Director, Faster Paths to Treatment Opioid Urgent Care Center, Boston Medical Center

2015–2016 Founding Director, Inpatient Addiction Consult Service, Boston Medical Center

2012-present Director, Fellow Immersion Training Program in Addiction Medicine

2011-present Director/Co- Director, Boston University Addiction Medicine Fellowship

2007-present Director, FAST PATH (Facilitated Access to Substance Abuse Treatment with Prevention and Treatment of HIV) Program, Boston Medical Center, Boston, MA

2007-present Medical Director, Opioid Overdose Prevention Pilot Program, Bureau of Substance Abuse Services, Massachusetts Department of Public Health, Boston, MA

Principal Investigator, 2016 CDC Epi-Aid Investigation “Opioid-related Overdose Deaths in Massachusetts since 2013: Investigation of unknown risk factors”

*Through 2017 this program has trained over 50,000 people in the community and equipped them with naloxone rescue kits. We have documented over 8700 overdose rescues. I have served as the initial medical director for many police and fire naloxone rescue kit programs, which have documented over 700 rescues with naloxone rescue kits through 2014.*

2007-2012 Medical Director, Transitional Opioid Program, Boston Medical Center and Boston Public Health Commission, Boston, MA

Other Professional Activities:

Professional Societies: Memberships, Offices, and Committee Assignments

**Memberships:**

2016-present Addiction Medicine Fellowship Directors’ Association

2009-present College on Problems of Drug Dependence

2008-present American Society of Addiction Medicine

2005-present Association of Medical Education and Research in Substance Abuse

2003-present Society of General Internal Medicine

2003-present American College of Physicians

**Committees:**

*National*

2016-present Treasurer, Founding Board of Directors, Addiction Medicine Fellowship Director’s Association

2016 Technical Expert Panel Member. Management of suspected opioid overdose with naloxone by Emergency Medical Services personnel . Effective Health CareProgram. Agency for Healthcare Research and Quality and Evidence-Based Practice Center.

2016 Member, SAMHSA Center for the Application of Prevention Technologies SPF RX and PDO Consultant Workgroup Best Practices for Prevention of Opioid Overdose Subgroup

2013-present Vice Chair (2013-14), then Member Course Committee for Fundamentals of Addiction Medicine Course, American Society of Addiction Medicine

2012-present American Board of Addiction Medicine, Lifelong Learning and Self-Assessment Committee

2009-2016 Society of General Internal Medicine

2011-2015 Co-Chair: Alcohol, Tobacco and Other Drug Use Interest Group

2015-16 Member: Workshop Reviewer

2014 Update Co-Chair: Program Committee

2011 New England Region: Member of Award Selection and Case Vignette Committees

2009 Chair: Mental Health and Substance Abuse Workshop Subcommittee

2007, 2010 Member: Mental Health and Substance Abuse Abstract Committee

2007-present Association of Medical Education and Research in Substance Abuse,

2007-11 Chair of the Abstract Committee and Member of the Program Committee

2011-13 Program Chair

2013-present At-Large member, Executive Committee

2015-16 Member, New York State Technical Working Group on Resuscitation Training in Naloxone Provision Programs. New York State Department of Health and AIDS Institute

2011-2015 Prescriber Clinical Support System – Opioids, Member of Steering Committee representing the Society of General Internal Medicine

2011-2014 American Society of Addiction Medicine, Publications Council Member

2010 The Quality of Behavioral Healthcare: A Drive for Change Through Research Conference, Abstract Reviewer

2013-2015 Provider Clinical Support System – Medication Assisted Treatment, Member of Steering Committee representing the Society of General Internal Medicine

2009 Physician Clinical Support System – Methadone, Member of Steering Committee, representing the Society of General Internal Medicine

2009 Substance Abuse Mental Health Services Administration, Center for Substance Abuse Treatment, MedEdTa Stakeholder’s Meeting, representing Association of Medical Education and Research in Substance Abuse

*Regional*

2016 Chapter 52 Substance Misuse and Pain Treatment Education Special Commission, Massachusetts Department of Public Health representing Boston University School of Medicine

2010-11 Section 35 Working Group representing the Bureau of Substance Abuse Services, Massachusetts Department of Public Health

*Institutional*

2016-present Infectious Diseases Section Chief Search Committee, Department of Medicine

2016-present Research Compliance Committee

2011-present Boston Medical Center Injury Prevention Center, Core Faculty

Community Service:

2008-2012 Phillips Academy, Andover, MA, Member of Alumni Council

2005-2012 On the Rise, Inc., Cambridge, MA, Board of Directors, Clerk and Nominating Chair

Editorial Boards:

2007-present Associate Editor, Alcohol, Other Drugs and Health: Current Evidence – aodhealth.org

Special Issue Editor:

2012 Guest Editor, Journal of Substance Abuse Treatment for Special Issue: Integration of Substance Use Treatment and Medical Care

Journal Reviewer:

2015, 2017 American Journal of Public Health

2014, 2017 American Journal of Preventive Medicine, rated as a “top reviewer” in 2014

2007-2008, 2010, Annals of Internal Medicine, rated as a “top grade” reviewer in 2012, 2014, 2016

2012, 2014, 2016,

2017

2010, 2017 PLoS ONE

2009, 2012-2017 Drug and Alcohol Dependence

2012, 2013, 2015, International Journal of Drug Policy

2017

2006-2007, 2009, Journal of Substance Abuse Treatment

2012, 2014-16

2016 American Journal on Addictions

2016 Public Health Reports

2008, 2015, 2016 Addiction

2014, 2016 New England Journal of Medicine

2013, 2016 Substance Abuse

2015 Journal of Addictive Diseases

2015 American Journal of Drug and Alcohol Abuse

2014 Journal of AIDS

2014 JAMA Psychiatry

2014 Psychiatric Services

2014 BMC Open

2014 Drug and Alcohol Review

2015 Medical Letter

2011 Alcoholism: Clinical and Experimental and Research

2010 Current HIV Research

2009-2011 AIDS Patient Care and STDs

2009-2011 Journal of Addiction Medicine

2009 Clinical Infectious Diseases

2008-2009 Journal of General Internal Medicine

2008-2009 Pain

2008 African Journal of AIDS Research

2008 AIDS and Behavior

2008 Clinical Practice and Epidemiology in Mental Health

2006 AIDS Care

Grant Reviewer:

*Centers for Disease Control and Prevention*

2015 National Center for Injury Prevention and Control. Research to Prevent Prescription Drug Overdoses – RFA CE-14-002 U01

***Regional***

2015 Center for AIDS Research (Lifespan/Tufts/Brown) – Boston University Collaborative Grants Review Committee

***Institutional***

2015 Boston University Clinical and Translational Science Institute – KL2 Review Committee

**External Reviewer:**

***World Health Organization***

2014 Community Management of Opioid Overdose: Guidelines, World Health Organization 2014. Available at: www.who.int/substance\_abuse/publications/management\_opioid\_overdose/en/

**Other Support:**

**Current:**

9/2016-8/2021 Co-Investigator: U01AA020784 PI: Richard Saitz, URBAN ARCH (5/5) Boston Cohort - Alcohol and HIV-associated comorbidity and complications: Frailty, Functional impairment, Falls, and Fractures (the 4F study), $400,000 budget per year

5/2016-1/2021 Co-investigator, Subcontract PI: R01DA040807 PI: Robin Pollini Pharmacy Naloxone Distribution: Assessing a New Tool to Reduce Overdose Mortality, $44,264 subcontract budget per year

9/2014-8/2019 Co-investigator: R01DA037768 PI: Jeffrey Samet, Improving physician opioid prescribing for chronic pain in HIV-infected persons (TEACH), $748,776 budget per year

7/2014-6/2019 Co-investigator, Subcontract PI: R01DA038082 PI: Peter Friedmann, Implementation to motivate physician response to opioid dependence in HIV setting (IMPROVHISE), $549,431 budget per year

2/2013- 1/2019     Co-Investigator: Burroughs Welcome Fund #1011479 PI: Farrer, Transformative Training Program in Addiction Science, $450,326 budget per year

8/2015-7/2018 Co-Investigator: AHRQ PI: Traci Green, Advanced Patient Safety Implementation through Pharmacy-Based Opioid Medication Use, $379,117 budget per year

5/2001-4/2022 Co-investigator: R25-DA13582 PI: Jeffrey Samet, Clinical Addiction Research and Education (CARE) Program, $304,670 budget per year.

**Past:**

7/2011-6/2016 Co-investigator: R01DA032082 PI: Jeffrey Samet, Linking Russian Narcology & HIV Care to Enhance Treatment, Retention, & Outcomes (LINC), $499,627 budget per year

7/2011-6/2016 Co-investigator: U01AA11003 PI: Richard Saitz, Addressing Alcohol/HIV Consequences in Substance Dependence – Boston ARCH Cohort,$319,544 budget per year

9/2012-9/2016 Co-investigator: 90-CB-0186 PI: R. Sege, Project RESPECT-Plus: Recovery, Empowerment, Social services, Prenatal care, Education, and Community Treatment – Plus,$475,000 budget per year

9/2007-09/2012 Principal Investigator: H79TI018710-01 Facilitated Access to Substance abuse Treatment with Prevention And Treatment of HIV (FAST PATH) Program, $365,790 budget per year

9/2009-12/2011   Principal Investigator1R21CE001602-01 Impact of overdose prevention education and intranasal naloxone on fatal and non-fatal overdose in Massachusetts,$146,747 budget per year

9/2006-8/2011 Co-investigator: R01-AA016059 PI: Jeffrey H. Samet. Maximizing Opportunity – HIV Prevention in Hospitalized Russian Drinkers, $512,785 per year

7/2005-6/2009 Co-investigator: R01-DA019841 PI: Deb Cotton, Natural History of Hepatitis C Infection in HIV Disease.

9/2008-8/2009 Co-investigator: R21 DA025435 PI; Jeffrey Samet, Clinical Impact of Drug Use in HIV-Infected Persons: A Pilot Study, $133,775 budget per year

Invited Conference and Meeting Presentations:

***International***

May 25, 2016 Plenary Speaker: “Public Health and Clinical Approaches to Address the Opioid Epidemic” at the BC Addiction Conference and Research Day. St. Paul’s Hospital, Vancouver, British Columbia

May 24, 2016 Lecture and Discussion: “Community Approaches to Addressing Opioid Overdose” at the Vancouver Area Network of Drug Users (VANDU) Tuesday Community Meeting. Vancouver, British Columbia

September 1, 2015 Plenary: “Mainstreaming naloxone rescue kits from harm reduction programs to pharmacies, police and fire responders” and Panelist: “Panel debate - Future potential of naloxone distribution: Research and medical evidence for Naloxone in the community” at the Conference on Overdose Awareness, ThINCBergen2015. Bergen, Norway.

***National***

April 28, 2017 Plenary Speaker: “Clinical and Public Health Approaches to Address the Opioid Epidemic” at the MO-HOPE Project: Addressing Opioid Overdose: Perspectives from the Field in St. Louis, MO

October 26, 2016 Group Facilitator: “Moving into action: Opportunities and challenges” at Medicine Responds to Addition II Symposium hosted by the Office of National Drug Control Policy and the Addiction Medicine Foundation at the White House, Washington, DC.

June 22, 2016 Invited Speaker: “After Overdose: What do we do after rescue?” on Public Health Partners Panel for the Heroin Response Strategy Symposium of the High Intensity Drug Trafficking Area (HIDTA) program. Towson, MD

May 7, 2016 Keynote Speaker: “Public Health and Clinical Approaches to Address the Opioid Epidemic” and Moderator: “Opioid Prescription Best Practices Panel” and Panelist: “Demystifying Medication-Assisted Treatment Panel” at the Sante Fe Opiate Safe (SOS) Opioids and the Overdose Epidemic: Clinical Tools for Safety and Success conference. Sante Fe Prevention Alliance. Santa Fe, NM

February 11, 2016 Invited Webinar lecturer and facilitator for the American Society of Addiction Medicine Fundamentals in Addiction Medicine teleECHO (FAME) clinic “Opioid withdrawal and overdose prevention”

February 3, 2016 Keynote speaker, workshop leader, and panel facilitator with Traci C. Green, PhD for the Southern Ohio Northern Kentucky Consortium Sigma Theta Tau International Honor Society of Nursing Annual Conference “Addressing the opioid crisis: Community-focused strategies for prevention and treatment” Cincinnati, OH

September 25, 2015 Invited Plenary Speaker for the Appalachian Addiction Conference “Prescribe to prevent: Integrating overdose prevention into medical practice” Charleston, WV

July 14, 2015 Invited presenter: “Addressing the Current Heroin Abuse and Overdose Epidemic: The Role of States and Localities” at CDC Vital Signs Town Hall Conference call:2:00-3:00pm.

July 1-2, 2015 Invited presenter: “Evaluating the Impact of Overdose Prevention Education and Naloxone Rescue Kits in Massachusetts” at the FDA Exploring Naloxone Uptake and Use Public Meeting. Silver Spring, MD.

April 8, 2015 Invited panelist: Opioid Roundtable with US HHS Secretary Sylvia Burwell, Massachusetts Governor Charlie Baker, Massachusetts HHS Secretary Mary Lou Sudders at Boston Medical Center. Boston, MA.

March 20, 2015 InvitedWebinar facilitator: “Theory of Change” for American Heart Association Tobacco Regulation and Addiction Center (A-TRAC) Fellowship for Early Career Investigators in Tobacco Regulatory Science (Emelia Benjamin, PI)

February 5, 2015 InvitedLecture with Lt. Patrick Glynn: “Public health/public safety: A 21st century partnership” at the 2015 High Intensity Drug Trafficking Area Conference. Washington, DC.

October 20, 2014 InvitedPresenter: “Healthcare role and distribution: Experience of implementing naloxone distribution in emergency department, primary care, and substance use disorder treatment programs” at the North American Congress of Clinical Toxicology Conference. New Orleans, LA.

October 16, 2014 InvitedPresenter: “Overdose prevention with naloxone rescue kit efforts in Massachusetts” at the Public Health Law Conference. Atlanta, GA.

October 3, 2014 InvitedPresenter: “Overdose rescue interventions” at the Vermont Center on Behavior and Health 2nd Annual Conference. Burlington, VT.

May 12, 2014 Lecture: “Integration of overdose education and naloxone rescue kits into substance use disorder treatment” at Saginaw community forum hosted by the Red Project and Whosoever Project. Grand Rapids, MI.

May 9, 2014 InvitedLecture: “Integration of overdose education and naloxone rescue kits into substance use disorder treatment” at Saginaw community forum hosted by the Whosoever Project. Saginaw, MI.

April 4, 2014 InvitedPresenter: “Preventing opioid overdose with education and naloxone rescue kits” at the Congressional Addiction, Treatment and Recovery Caucus Briefing: Understanding the Heroin Epidemic. 121 Cannon House Office Building, Washington DC.

October 25, 2013 InvitedLecture: “Preventing opioid overdose with education and naloxone rescue kits.” Prescribers’ Clinical Support System for Opioid Therapies. PCSS-O Webinar.

October 18, 2013 InvitedPresenter: “Addressing opioid overdose with community-based education and naloxone rescue kits.” The Prescription Narcotic Abuse and Addiction Epidemic Forum. Macomb County, MI.

July 21, 2013 InvitedLecture: “Addressing opioid overdose with community-based education and naloxone rescue kits.” Allegheny County Overdose Prevention Coalition. Pittsburgh, PA.

June 12, 2013 InvitedLecture: “Implementing Overdose Education and Naloxone Distribution in Massachusetts” at Addiction Research Dissemination and Implementation Sustainability (ARDIS) Discussion Series. New York City, NY.

November 12, 2012 InvitedPlenary: “Overdose education and naloxone rescue in Massachusetts” Cross-System Collaboration to Respond to the Prescription Drug Epidemic Conference. Erlanger, KY.

April 12, 2012 InvitedPresenter: “Bystander overdose education and naloxone distribution in Massachusetts” at Role of Naloxone in Opioid Overdose Fatality Prevention: Public Workshop sponsored by the Food and Drug Administration (FDA), Center for Drug Evaluation and Research (CDER), in collaboration with the Office of the Assistant Secretary for Health, National Institutes of Drug Abuse and the Centers for Disease Control and Prevention.

October 23, 2010 InvitedPanelist: “Overdose Prevention and Treatment in Opioid Treatment Programs” American Association for the Treatment of Opioid Dependence, Chicago, IL.

August 11, 2011 InvitedPresenter: “Chief Resident Immersion Training Program in Addiction Medicine” at Workforce Issues: Integrating Substance Use Services into Primary Care meeting, sponsored by Office of National Drug Control Policy, Health Services Research Administration, and Substance Abuse and Mental Health Services Administration, Bethesda, MD

***Regional***

March 27, 2017 InvitedLecture: “Preventing opioid overdoses and treating opioid use disorders” for

February 17, 2016 Brigham and Women’s Primary Care Residency Program. Boston, MA

February 11, 2015

February 2, 2017 Lab conference presenter: “Addressing the Opioid Epidemic” at the Bureau of Infectious Disease and Laboratory Science, Massachusetts Departmet of Public Health, Boston, MA.

January 18, 2017 Grand Rounds: “Clinical approaches to addressing the opioid epidemic” Department of Medicine, Carney Hospital. Boston, MA

December 16, 2016 Invited Presenter: “Fentanyl in Massachusetts” at Responding to an Extraordinary Public Health Challenge: The Fentanyl Crisis sponsored by the United States Attorney’s Office for the District of New Hampshire, Concord, NH

December 14, 2016 Invited Presenter: “Overview of medications for opioid use disorders: Methadone, buprenorphine, and naltrexone” at the Recovery Road 101 Legislative Briefing sponsored by the Joint Committee on Mental Health and Substance Abuse, Massachusetts Legislature, Boston, MA

December 1, 2016 Plenary: “Applying lessons learned fro HIV to the overdose crisis in Massachusetts” at World AIDS Day: Crisis in Indiana, Boston and Beyond sponsored by Harvard TH Chan School of Public Health AIDS Initiative, Boston, MA

November 29, 2016 Presentation on Establishment of a pilot medically-supervised injection facility in Massachusetts to the Massachusetts Medical Society Task Force on Opioid Therapy and Physician Communication. Waltham, MA

October 31, 2016 Plenary and Panel: “Overview of medication assisted treatment: Methadone, buprenorphine, and naltrexone” at the Medication Assisted Treatment Summit sponsored by Massachusetts Medical Society and Senator Edward Markey, Waltham, MA

October 20, 2016 Plenary: “Treating opioid use disorder and its complications.” At the 2016 Northeast Epidemiology Conference. Saratoga, NY

September 30, 2016 Grand Rounds: “Clinical approaches to addressing the opioid epidemic” Department of Medicine, Tufts School of Medicine. Boston, MA

September 9, 2016 Plenary: “Incorporating overdose prevention into medical practice” Cape Cod Symposium on Addictive Disorders, Hyannis, MA

June 8, 2016 Grand Rounds: “Overview of the Opioid Crisis in Massachusetts” Beth Israel Deaconess Needham Hospital. Needham, MA

May 12, 2016 and Invited lecture at Harvard Annual HIV Update: Contemporary Issues in Management

May 28, 2015 “Addiction management and suboxone programs in HIV care” Boston, MA

May 11, 2016 Plenary: “Overview of the Opioid Crisis in Massachusetts” at the McLean Hospital Nurses Day Seminar. Belmont, MA

March 24, 2016 Invited Panelist at the AHSS-ASIS Annual Meeting: “Opioid overdose epidemic in healthcare.” Woburn, MA

March 23, 2016 Lecture and Training for Massachusetts General Hospital Institute on Health Professionals. “Overdose prevention and naloxone rescue kit training for health professionals.” Boston, MA

March 17, 2016 Invited panelist at Martha’s Vineyard Film Festival “HEROIN: Cape Cod, USA” Performing Arts Center in Oak Bluffs, MA

March 8, 2016 Invited panelist at Brookline Community Forum: Opioid Crisis. Brookline, MA

January 11, 2016 InvitedDebater (pro) for the Massachusetts Chapter of the International Nurses Society on Addictions meeting: “Should safe injection sites be allowed?” Boston, MA

November 2, 2015 Invited Plenary speaker at Lemuel Shattuck Hospital Addiction Conference “Prescribe to prevent: Integrating overdose prevention in to medical practice.” Boston, MA

October 26, 2015 Invited Panelist. Community Forum on the Opioid Crisis. Dedham, MA

October 13, 2015 Invited Panelist. The Opioid Crisis: Identifying community solutions in Arlington. Arlington, MA

October 1, 2015 Invited panelist. Hearing at the Drug Formulary Commission on Chapter 258 of the Acts of 2014 to prepare a drug formulary of substitutions for schedule II and III opioids. Boston, MA

June 11, 2015 Invited Panelist. Needham Community Forum: Identifying community solutions to the opioid epidemic. Needham, MA

June 5, 2015 Invited speaker at Kraft Center for Community Health: Leadership Seminar. Boston, MA

May 27, 2015 Noon Seminar: “Addressing the overdose crisis’ CARE Summer Seminar Series. Boston, MA

May 1, 2015 Invited speaker: “Recommendations for the opioid crisis in Massachusetts” at the Governor’s Opioid Working Group. Boston, MA.

April 30, 2015 Plenary speaker: “Prescribe to prevent: Overdose prevention and naloxone rescue kits for prescribers and pharmacists” at the Massachusetts Pharmacists Association Spring Conference, Norwood, MA.

April 8, 2015 Presenter and panelist: “Overdose prevention in the community and medical practice” at the 11th Annual Public Health Leadership Forum, Massachusetts Medical Society. Waltham, MA.

February 13, 2015 Grand Rounds Lecture: “Incorporating overdose prevention in medical practice” at Beth Israel Deaconess Medical Center Division of General Internal Medicine and Primary Care Grand Rounds. Boston, MA

January 23, 2015 Invited Lecture: “Overdose prevention and naloxone rescue kit research in Massachusetts” at the Serving the Underserved Retreat for Harvard Medical School Fellowship Programs. Boston, MA

December 1, 2014 Invited Plenary: “HIV/AIDS and improving the health of people who use drugs” at World AIDS Day Brockton conference. Brockton, MA

September 4, 2014 Invited Panelist: “In our own backyard, a panel discussion on the opiate epidemic in Massachusetts” hosted by the US Probation Office and US District Court. Boston, MA.

June 24, 2014 Invited Presenter: “Overdose prevention and naloxone rescue kits” at the Massachusetts College of Emergency Physicians Board Meeting. Marlboro, MA

January 6, 2014 Invited Lecture: “HIV, opioid overdose, naloxone and opioid treatment.” Brigham and Women’s HIV Noon Conference Series. Boston, MA

December 10, 2013 Invited Lecture: “Overdose education and naloxone rescue kits in medical and addiction treatment settings.” Massachusetts Society for Addiction Medicine Winter Program 2013. Waltham, MA

November 19, 2013 Invited Presenter: “Incorporating naloxone rescue kits in medical settings.” Increasing Nasal Narcan Access: Community-based Integration conference. MassTAPP. Danvers, MA

November 1, 2013 Invited Presenter: “Preventing opioid overdose with education and naloxone rescue kits” with Sarah Ruiz at the Massachusetts County House of Corrections Health Administrators Meeting. Plymouth, MA

November 1, 2013 Invited Physician Advocacy Panelist: “Kraft Family National Center for Leadership and Training in Community Health Learning Day.” Boston, MA

October 26, 2013 Invited Lecture: “Opiate Abuse and Overdose.” Emergency Medicine in the 21st Century Conference. Boston, MA

October 25, 2013 Invited Presenter: “Preventing opioid overdose with education and naloxone rescue kits.” Brockton Mayor’s Opiate Overdose Prevention Coalition. Brockton, MA

July 30, 2013 Invited Lecture: “Addressing opioid overdose with community-based education and naloxone rescue kits” at East Boston Neighborhood Health Center. East Boston, MA

May 30, 2013 Invited Presenter: “Addiction: Crime or disease?” At Addiction in the Criminal Justice System: The Role of Drug Courts Conference sponsored by Bureau of Substance Abuse Services, Department of Public Health and Massachusetts Trial Court, Malborough, MA

May 28, 2013 Invited Lecture: “Addressing opioid dependence and overdose” at Boston Healthcare for the Homeless Grand Rounds. Boston, MA

May 9, 2013 Invited Presenter: “Medication and people with addictions” at Pine Street REACH Program. Boston, MA

April 18, 2013 Invited Presenter: “Medication and Addiction Treatment” at Victory House. Roxbury, MA

March 12, 2013 Invited Presenter: “Benzodiazepines and Opioids” Massachusetts International Nurses Society on Addictions. Boston, MA

January 7, 2013 Invited Lecture: “Impact of overdose education and naloxone distribution in Massachusetts” at Lowell House. Chelmsford, MA

December 3, 2012 Invited Lecture: "Responding to the opioid epidemic: methadone, buprenorphine, and naloxone” at Tufts Infectious Disease Conference, Boston MA

November 13, 2012 Invited Lecture: “Methadone and benzodiazepines” at the Massachusetts Department of Public Health meeting for medical directors of opioid treatment programs. Worcester, MA

October 25, 2013 Invited Lecture: “Exit strategies from chronic opioid therapy” at Spaulding Physical Medicine and Rehabilitation Grand Rounds. Boston, MA

October 9, 2012 Invited Lecture: "Addressing the opioid epidemic” at Massachusetts General Hospital Medicine Service Noon Conference, Boston MA

August 8, 2012 Invited Presenter: “Bystander overdose education and naloxone distribution in Massachusetts” at the Rhode Island Opioid Forum hosted by Brown University and Rhode Island Department of Public Health. Providence, RI

June 21, 2012 Invited Lecture: “Exit strategies from Outpatient Opioid Therapy” at Massachusetts Society for Addiction Medicine Risk Management conference. Waltham MA

April 24, 2012 Invited Presenter: “Medications for Addictions” at Community Medical Associates, Boston MA

March 16, 2012 Invited Lecture: “Patient Transitions: Inductions, MMT Transfers and Exit Strategies” and “Choosing the correct dose: Update on New Formations” at the ASAM Buprenorphine 201 Course. Westport, MA

February 7, 2012 Invited Lecture: “Overdose education and naloxone distribution” at St. Vincent Hospital’s Emergency Medicine Academic Conference. Worcester, MA

December 3, 2011 Invited Lecture: “Choosing the Correct Dose” and “Exit Strategies from Outpatient Opioid Therapy” at the 6th Safe and Effective Opioid Prescribing for Chronic Pain Conference. Boston University School of Medicine, Massachusetts Board of Registration in Medicine, Massachusetts Medical Society, Framingham, MA

October 28, 2011 Invited Lecture: “Implementation and evaluation of Massachusetts’ overdose education and naloxone distribution program” at Massachusetts Department of Public Health Conference Series, Boston, MA

June 3, 2011 Invited Lecture: “Acute assessment and current treatment for substance use disorders” at Annual Department of Mental Health Forensic In-Service Training, Westborough, MA

June 1, 2011 Invited Lecture: “Overview of opioid use, pharmacology, and overdose prevention” at Effective Pain Management and Safe Prescribing Practices seminar, North Shore Medical Center, Salem, MA

March 31, 2011 Invited Lecture: “The biology and natural history of substance use and addiction principles of effective treatment” at The Clinical-Judicial Interface: An Interagency review of the Forensic and Service Issues in Mental Health Cases, a conference for the Massachusetts Supreme Judicial Court and Administrative Office of the Trial Court Judicial Institute, Worcester, MA

March 10, 2011 Invited Presentation: “Massachusetts naloxone distribution program” at the Tufts Health Care Institute Program on Opioid Risk Management: Advancing Safe Opioid Prescribing though Prescriber Training and Behavior Change, Boston, MA

June 25, 2010 Keynote address: “Responding to increasing opioid overdose deaths” IMPACT Quincy Opioid Conference, Quincy, MA

April 26, 2010 Invited Workshop: “Issues for Methadone Maintenance Physicians: Induction Safety and Emergency Medical Discharge” with Hilary Jacobs and Nalan Ward. Bureau of Substance Abuse Services, Massachusetts Department of Public Health, Boston, MA

March 5, 2010 Invited Lecture: “Opioid Dependence in Your Primary Care Patient” Health Care Associates Practice, Beth Israel Deaconess Medical Center, Boston, MA

February 23, 2010 Invited Lecture: “Opioid Dependence in Your Primary Care Patient” Boston Health Care for the Homeless Program Grand Rounds, Boston, MA

February 22, 2010 Invited Lecture: “Caring for Drug Users: Methadone” Brigham and Women’s Hospital Primary Care Program, Boston, MA

June-July 2009 Invited Presentation: “Medication Assisted Treatment” Bureau of Substance Abuse Services, Department of Public Health, New Bedford, West Springfield, Tewksbury, and Boston, MA

June 1, 2009 Invited Lecture: “Treatment of Opioid Dependence with Methadone” Lemuel Shattuck Hospital Addiction Medicine Grand Rounds, Boston, MA

April 23, 2009 Invited Lecture: “Principles of Caring for Drug Users” Brigham and Women’s Hospital Primary Care Program, Boston, MA

November 12, 2008 Invited Presenter: “Overdose Prevention Naloxone Distribution Pilot” Massachusetts Public Health Council, Department of Public Health, Boston, MA

June 12, 2008 Invited Presenter: “DPH Overdose Prevention Naloxone Distribution Pilot” Governor’s Inter-Agency Council on Substance Abuse, Massachusetts State House, Boston, MA

September 24, 2008 Invited Panelist: “Opioid Addiction” The Point, WCAI-FM, Woods Hole, MA

September 23, 2008 Invited Presenter: “Opioid Overdose Prevention Naloxone Distribution Pilot” Massachusetts Recovery Day, Health Policy Forum, Gardner Auditorium, Massachusetts State House, Boston, MA

July 2, 2008 Invited Panelist: “Opioid Overdose” The Point, WCAI-FM, Woods Hole, MA

April 16, 2008 Invited Lecture: “Women, PTSD and Addiction” Dimock Center Behavioral Health Conference, Roxbury, MA

May 3, 2007 & Invited Lecture: “Update in Drug Dependence” New England Regional Nurse Practitioners

May 5, 2006 Conference

May 11, 2006 Invited Workshop speaker: “The ABC’s of Opioid Dependence Care: Buprenorphine at Dimock Community Health Center.” Mass League of Community Health Centers: Community Health Institute. Roxbury, MA

June 16, 2005 Invited Panelist, “Expanding Buprenorphine Treatment Options in Greater Boston.” Sponsored by the Massachusetts Department of Public Health and City of Boston, Boston, MA

***Institutional***

July 26, 2017 Noon conference lecture: “The Opioid and Overdose Crisis, Overdose Prevention, and

July 29, 2016 Naloxone Rescue Kits” for the Boston Medical Center Internal Medicine Residency Program

April 27, 2017 Noon conference lecture: “Clinical and Public Health Approaches to Address the Opioid Epidemic” at the Boston Medical Center Laboratory Medicine conference

January 27, 2017 Plenary speaker and panel: “Addressing the Opioid Crisis in Massachusetts” on the “Data Science for Local Social Good” panel at the Boston University Data Science Conference, Boston, MA.

March 25, 2016 Invited noon conference speaker at West Roxbury Veterans Administration Internal Medicine Resident noon conference. “Addressing the opioid crisis in Massachusetts”

March 11, 2016 Invited Lecture for the Transformative Training Program in Addiction Science Seminar Series “Addressing the opioid crisis in Massachusetts”

February 17, 2016 Lecture: “Overdose and the opioid crisis” for the Boston University School of Medicine Advocacy Class

February 4, 2016 Grand Rounds lecture and panelist for Boston Medical Center Psychiatry: “Let’s talk about opioid overdoses: How are we dealing with it?”

December 23, 2015 Invited lecture for the Boston University Infectious Disease Noon Seminar “HIV and Addiction”

July 22, 2015 Noon conference lecture: “Addressing the Opioid Crisis with Agonist Treatment and

August 6, 2014 Overdose Prevention Naloxone Rescue Kits” for the Boston Medical Center Internal Medicine Residency Program

May 20, 2015 Grand Rounds Lecture: “Addressing the opioid epidemic on the primary care front line” with Colleen Labelle, RN at the Community Medicine Unit Grand Rounds

March 5, 2015 Grand Rounds Lecture: “Addressing the opioid crisis with agonist treatment and overdose prevention” at Boston Medical Center/Boston University School of Medicine Department of Psychiatry

March 4, 2015 Lecture: “HIV and addiction” at the BU Infections Diseases Fellows Noon ConferenceJune 25, 2014 Lecture: “Medications for addiction” at the BU Infections Diseases Fellows Noon Conference

August 26, 2013 Presenter: “Addressing opioid overdose with community-based education and naloxone rescue kits.” West Roxbury Veterans Administration medicine resident noon conferenceApril 29th, 2013 Panelist: “Spectrum of advocacy.” Forum for medicine residents at Boston Medical CenterMarch 25, 2013 Lecture: “Overdose Prevention and Naloxone Rescue Kits” at Grand Rounds for Emergency Medicine and the Injury Prevention Center at Boston Medical Center

June 6, 2012 Presenter: “Addressing Opioid Dependence and Overdose” at CARE Unit Summer Seminar Series

February 3, 2011 Lecture: “Prescription naloxone for patients at risk for opioid dependence” Boston Medical Center Thursday AIDS Lecture Series

January 22, 2010 Workshop: “Principles of Caring for Drug and Alcohol Users” Boston Medical Center Internal Medicine Residency Academic Half-day Series

November 4, 2009 Lecture: “Caring for Drug Users: Opioid Dependence” Boston Medical Center Internal Residency Noon Lecture Series

November 12, 2007 Lecture: “Stimulants” Boston Medical Center Internal Residency Noon Lecture Series

October 24, 2006 Grand Rounds Lecture: “Update on Substance Abuse Treatment.” Family Medicine Grand Rounds, Boston Medical Center

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Mentees are underlined

Original, Peer Reviewed Articles:

1. Morgan JR, Schackman BR, Leff JA, Linas BP, **Walley AY**. Injectable Naltrexone, Oral Naltrexone, and Buprenorphine Utilization and Discontinuation among Individuals Treated for Opioid Use Disorder in a United States Commercially Insured Population. Journal of Substance Abuse Treatment. 2017 Jul 3. pii: S0740-5472(16)30413-5.
2. Trowbridge P, Weinstein ZM, Kerensky T, Roy P, Regan D, Samet JH, **Walley AY**. Addiction Consultation Services - Linking Hospitalized Patients to Outpatient Addiction Treatment. Journal of Substance Abuse Treatment. 2017: 79: 1–5.
3. Edelman EJ, Lunze K, Cheng DM, Lioznov D, Quinn E, Bridden C, Chaisson C, **Walley AY**, Krupitsky E, Raj A, Samet JH. HIV-Related Stigma and Substance Use in a Russian Cohort of HIV+ Risky Drinkers. AIDS Behav. 2017 Jun 20 [Epub ahead of print].
4. Lasser KE, Hanchate AD, McCormick D, **Walley AY**, Saitz R, Lin MY, Kressin NR. Massachusetts Health Reform's Effect on Hospitalizations with Substance Use Disorder–Related Diagnoses. Health Services Research. 2017 May 19.
5. Nolan S, **Walley AY**, Herren TC, Patts GJ, Ventura AS, Sullivan MM, Samet JH, Saitz R. HIV-infected individuals who use alcohol and other drugs, and virologic suppression. AIDS Care. 2017 May 19:1-8.
6. Ventura AS, Winter MR, Heeren TC, Sullivan MM, **Walley AY**, Holick MF, Patts GJ, Meli SM, Samet JH, Saitz R. Lifetime and recent alcohol use and bone mineral density in adults with HIV infection and substance dependence. Medicine 2017; 96: e6759.
7. Bagley SM, Forman LS, Ruiz S, Cranston K, **Walley AY**. Expanding access to naloxone for family members: The Massachusetts experience. Drug and Alcohol Review 2017 Apr 20.
8. Somerville NJ, O’Donnell J, Gladden RM, Zibbell JE, Green TC, Younkin M, Babakhanlou-Chase H, Chan M, Callis BP, Kuramoto-Crawford J, Nields HM, **Walley AY.** Characteristics of Fentanyl Overdose – Massachusetts, 2014-2016. MMWR Morb Mortal Wkly Rep 2017; 66: 382-386.

*I was the Principal Investigator for the 2016 Epi-Aid investigation which included 64 qualitative interviews of people who use opioids and over 200 medical examiner chart abstractions focused on determining why overdoses surged between 2013 to 2016. This investigation demonstrated that illicitly-made fentanyl incorporated into the heroin supply was responsible for the surge in opioid-related overdoses, that fentanyl overdoses were rapidly progressive, but reversible with naloxone if administered in time and in sufficient doses. The major implication is that, if illicitly-made fentanyl is used, it is safest if the user is observed by someone equipped with naloxone and ready to seek emergency help.*

1. Godersky ME, Vercammen LK, Ventura AS, **Walley AY,** Saitz R. Identification of non-steroidal anti-inflammatory drug use disorder: A case report. Addictive Behaviors. 2017 Jul 31;70:61-4.
2. Green TC, Case P, Fiske H, Baird J, Cabral S, Burstein D, Schwartz V, Potter N, **Walley AY**, Bratberg J. Perpetuating stigma or reducing risk? Perspectives from naloxone consumers and pharmacists on pharmacy-based naloxone in 2 states. Journal of the American Pharmacists Association. 2017 Apr 30;57(2):S19-27.
3. Ellison J, **Walley AY**, Feldman JA, Bernstein E, Mitchell PM, Koppelman EA, Drainoni ML. Identifying Patients for Overdose Prevention With ICD-9 Classification in the Emergency Department, Massachusetts, 2013-2014. Public Health Reports. 2016 Sep 1;131(5):671-5.
4. **Walley AY**, Cheng DM, Quinn EK, Blokhina E, Gnatienko N, Chaisson CE, Krupitsky E, Coffin PO, Samet JH. Fatal and non-fatal overdose after narcology hospital discharge among Russians living with HIV/AIDS who inject drugs. International Journal of Drug Policy. 2017 Jan 31;39:114-20.
5. Fairbairn NS, **Walley AY**, Cheng DM, Quinn E, Bridden C, Chaisson C, Blokhina E, Lioznov D, Krupitsky E, Raj A, Samet JH. Mortality in HIV-Infected Alcohol and Drug Users in St. Petersburg, Russia. PLoS One. 2016 Nov 29;11(11):e0166539.
6. Drainoni ML, Koppelman EA, Feldman JA, **Walley AY**, Mitchell PM, Ellison J, Bernstein E. Why is it so hard to implement change? A qualitative examination of barriers and facilitators to distribution of naloxone for overdose prevention in a safety net environment. BMC Research Notes. 2016 Oct 18;9(1):465.
7. Lunze K, Raj A, Cheng DM, Quinn EK, Lunze FI, Liebschutz JM, Bridden C, **Walley AY**, Blokhina E, Krupitsky E, Samet JH. Sexual violence from police and HIV risk behaviours among HIV-positive women who inject drugs in St. Petersburg, Russia–a mixed methods study. Journal of the international AIDS society. 2016;19(4Suppl 3). PMID: 27435712
8. Gnatienko N, Han SC, Krupitsky E, Blokhina E, Bridden C, Chaisson CE, Cheng DM, **Walley AY**, Raj A, Samet JH. Linking Infectious and Narcology Care (LINC) in Russia: design, intervention and implementation protocol. Addict Sci Clin Pract. 2016 May 4;11(1):10.
9. **Walley AY**, Palmisano J, Sorensen-Alawad A, Chaisson C, Raj, A, Samet JH, Drainoni ML. Engagement and substance dependence in a primary care-based addiction treatment program for people infected with HIV and people at risk for HIV infection. J Subst Abuse Treat. 2015 Jul 21. pii: S0740-5472(15)00177-4. PMID: 26298399
10. Dwyer K, **Walley AY**, Langlois BK, Mitchell PM, Nelson KP, Cromwell J, Bernstein E. Opioid education and nasal naloxone rescue kits in the emergency department. West J Emerg Med. 2015 May; 16(3):381-4. PMID: 25987910.
11. Bagley SM, Peterson J, Cheng DM, Jose C, Quinn E, O'Connor PG, **Walley AY**. Overdose Education and Naloxone Rescue Kits for Family Members of Opioid Users: Characteristics, Motivations and Naloxone Use. Subst Abus. 2015; 36(2):149-54. PMID: 25564892
12. Edelman EJ, Cheng DM, Krupitsky EM, Bridden C, Quinn E, **Walley AY**, Lioznov DA, Blokhina E, Zvartau E, and Samet JH. Heroin Use and HIV Disease Progression: Results from a Pilot Study of a Russian Cohort.  AIDS and Behavior, 2015 Jun;19(6):1089-97. PMID: 25413642
13. Samet JH, Ray A, Cheng DM, Blokhina E, Bridden C, Chaisson CE, **Walley AY**, Palfai TP, Quinn EK, Zvartau E, Lioznov D, Krupitsky E. HERMITAGE – A randomized controlled trial to reduce sexually transmitted infections and HIV-risk behaviors among HIV-infected Russian drinkers. Addiction. 2015 Jan; 110(1):80-90. PMID 25170994
14. Lunze K, Raj A, Cheng DM, Quinn EK, Bridden C, Blokhina E, **Walley AY**, Krupitsky E, Samet JH. Punitive policing and associated substance use risks among HIV-positive people in Russia who inject drugs. J Int AIDS Soc. 2014 Jul 9;17(1):19043. PMID: 25014321
15. Pace CA, Kaminetzky LB, Winter M, Cheng DM, Saia K, Samet JH, **Walley AY**. Postpartum changes in methadone maintenance dose. J Subst Abuse Treat. 2014 Sep;47(3):229-32. PubMed PMID: 24953167.
16. Davis CS, Ruiz S, Glynn P, Picariello G, **Walley AY**. Expanded access to naloxone among firefighters, police officers, and emergency medical technicians in Massachusetts. Am J Public Health. 2014 Aug;104(8):e7-9. PMID: 24922133

*Overdose has become the leading cause of injury death in the United States and access to naloxone rescue kits are one of 3 priority areas identified by the Department of Health and Human Services in addressing the opioid overdose and addiction epidemic. In this paper we describe the policy changes that facilitated the expansion of overdose prevention and naloxone rescue kit distribution among police, fire fighters, and emergency medical technicians.*

* *Cited 29 times Google Scholar accessed April 3, 2016.*

1. Wilder CM, Brason FW 2nd, Clark AK, Galanter M, **Walley AY**, Winstanley EL. Development and implementation of an opioid overdose prevention program within a preexisting substance use disorders treatment center. J Addict Med. 2014 May-Jun;8(3):164-9. PMID: 24874760
2. Doe-Simkins M, Quinn E, Xuan Z, Sorensen-Alawad A, Hackman H, Ozonoff A, Walley AY. Overdose rescues by trained and untrained participants and change in opioid use among substance-using participants in overdose education and naloxone distribution programs: a retrospective cohort study. BMC Public Health. 2014 Apr 1;14:297. PMID: 24684801
3. Drainoni ML, Farrell C, Sorensen-Alawad A, Palmisano JN, Chaisson C, Walley AY. Patient perspectives of an integrated program of medical care and substance use treatment. AIDS Patient Care STDS. 2014 Feb;28(2):71-81. PMID: 24428768
4. Walley AY, Cheng DM, Coleman SM, Krupitsky E, Raj A, Blokhina E, Bridden C, Chaisson CE, Lira MC, Samet JH. Risk factors for recent nonfatal overdose among HIV-infected Russians who inject drugs. AIDS Care. 2014;26(8):1013-8. doi: 10.1080/09540121.2013.871218. PMID: 24382133
5. Tyurina A, Krupitsky E, Cheng DM, Coleman SM, Walley AY, Bridden C, Gnatienko N, Zvartau E, Raj A, Samet JH. Is cannabis use associated with HIV drug and sex risk behavior among Russian HIV-infected risky drinkers? Drug and Alcohol Dependence. 2013 Feb11. PMD: 23410616
6. Walley AY, Doe-Simkins M, Quinn E, Pierce C, Xuan Z, Ozonoff A. Opioid overdose prevention with intranasal naloxone among people who take methadone. Journal of Substance Abuse Treatment. 2013 44(2):241-7. PMID: 22980450
7. Walley AY, Xuan Z, Hackman HH, Quinn E, Doe-Simkins M, Sorensen-Alawad A, Ruiz S, Ozonoff A. Opioid overdose rates and implementation of overdose education and nasal naloxone distribution in Massachusetts: interrupted time series analysis. British Medical Journal. 2013 Jan 30;346:f174. PMID: 23372174

*Overdose has become the leading cause of injury death in the United States and access to naloxone rescue kits is one of 3 priority areas promoted in 2015 by the Department of Health and Human Services to address the opioid overdose and addiction epidemic. I led the first controlled study of the impact of overdose education and naloxone rescue kit implementation (INPEDE OD Study) which found observational evidence of reduced opioid overdose mortality among Massachusetts communities that implemented overdose education with naloxone rescue kit distribution*

* *Cited 146 times Google Scholar accessed April 3, 2016*
* *Cited in WHO Community Management of Opioid Overdose Guidelines - 2014, National Drug Control Strategy – 2015, CDC Guideline for Prescribing Opioids for Chronic Pain – 2016, SAMHSA Opioid Overdose Prevention TOOLKIT - 2016*

1. Lunze K, Cheng DM, Quinn E, Krupitsky E, Raj A, Walley AY, Bridden C, Chaisson C, Lioznov D, Blokhina E, Samet JH. Nondisclosure of HIV infection to sex partners and alcohol’s role: A Russian experience. AIDS and Behavior2013 17(1): 390-8. PMID: 22677972
2. Walley AY, Cheng DM, Pierce CE, Chen C, Filippell T, Samet JH, Alford DP. Methadone Dose, Take Home Status, and Hospital Admission Among Methadone Maintenance Patients. Journal of Addiction Medicine. 2012 (6):186-190. PMID: 22694929
3. Walley AY, Paasche-Orlow M, Lee EC, Forsythe S, Chetty VK, Mitchell S, Jack BW. Acute care hospital utilization among medical inpatients discharged with a substance use disorder diagnosis. Journal of Addiction Medicine. 2012 (6):50-6. PMID: 21979821

*I documented the need for integration between inpatient medical care and addiction treatment in a study that showed that medical inpatients with substance use diagnoses have increased 30-day rehospitalization rates compared to inpatients without substance use diagnoses*

* *Cited 21 times Google Scholar accessed April 3, 2016*

1. Pace CA, Lioznov D, Cheng DM, Wakeman SE, Raj A, Walley AY, Coleman SM, Bridden C, Krupitsky E, Samet JH. [Sexually transmitted infections among HIV-infected heavy drinkers in St Petersburg, Russia.](http://www.ncbi.nlm.nih.gov/pubmed/23258823) International Journal of STD & AIDS. 2012 23(12):853-8. PMID: 23258823
2. Garg S, Hoenig M, Edwards EM, Bliss C, Heeren T, Tumilty S, Walley AY, Koziel MJ, Skolnik PR, Horsburgh CR, Cotton D. Incidence and predictors of acute kidney injury in an urban cohort of subjects with HIV and hepatitis C virus co-infection. AIDS Patient Care and STDS. 2011 (3):135-41. PMID: 21309706
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4. Doe-Simkins \*M, Walley AY,\* Epstein A, Moyer P. Saved by the nose: Bystander-administered intranasal naloxone for opioid overdose. American Journal of Public Health.2009 (99): 788-91. PMID: 19363214 *Co-first authors*

*Overdose has become the leading cause of injury death in the United States and access to naloxone rescue kits is one of 3 priority areas promoted in 2015 by the Department of Health and Human Services to address the opioid overdose and addiction epidemic. I led the initial description of the use of intranasal naloxone rescue kits as part of a community overdose prevention program*

* *Cited 119 times Google Scholar accessed April 3, 2016*

1. Raj A, Reed E, Santana MC, Walley AY, Welles SL, Horsburgh CR, Flores SA, Silverman JG. Associations of binge alcohol use with HIV/STI risk and diagnosis among African American men who have sex with women. Drug and Alcohol Dependence. 2009 (101): 101-6. PMID: 19117698
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3. Walley AY, Alperen JK, Cheng, DM, Botticelli M, Castro-Donlan C, Samet JH, Alford, DP. Office-based management of opioid dependence with buprenorphine: Clinical practices and barriers. Journal of General Internal Medicine. 2008(23): 1393-8. PMID: 18592319

*Increased access to medication-assisted treatment, like buprenorphine, is one of 3 priority areas promoted in 2015 by the Department of Health and Human Services to address the opioid overdose and addiction epidemic. I led a study of a survey of all Massachusetts physicians qualified to prescribe buprenorphine to identify clinical practices and barriers, which found that only 66% of those qualified, prescribed, that primary care physicians were more likely than psychiatrists to prescribe, and that institutional barriers kept many from prescribing.*

* *Cited 83 times Google Scholar accessed April 3, 2016.*

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2. Walley AY, Cheng DM, Libman H, Nunes DP, Saitz R, Samet JH. Recent drug use, homelessness and increased short-term mortality in HIV-infected persons with alcohol problems. AIDS 2008 (22): 415-20*.* PMID: 18195568
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*Hepatitis C infection is very common among people in treatment for opioid use disorders and there are now highly effective treatments. I led a study based within a methadone maintenance program that demonstrated that patients had little knowledge of hepatitis C treatment, but had substantial interest in being treated.*

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3. Lim JK, Bratberg JP, Davis CS, Green TC, **Walley AY**. Prescribe to Prevent: Overdose Prevention and Naloxone Rescue Kits for Prescribers and Pharmacists. Journal Addict Med. 2016 Sep;10(5):300. PMID: 27261669.
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5. Thakarar K, Weinstein ZM, **Walley AY.** Optimising health and safety of people who inject drugs during transition from acute to outpatient care: narrative review with clinical checklist. Postgrad Med J. 2016 Jun;92(1088):356-63. PMID: 27004476.
6. Green TC, Dauria EF, Bratberg J, Davis CS, **Walley AY.** Orienting patients to greater opioid safety: models of community pharmacy-based naloxone. Harm Reduct J. 2015 Aug 6:12;25. PMID: 26245865
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10. Rastegar DA, Kunins HV, Tetrault JM, Walley AY, Gordon AJ. 2012 Update in addiction medicine for the generalist. Addiction Science and Clinical Practice. 2013 13;8:6, PMID:23497615
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Viewpoint:

Beletsky L, Rich JD, **Walley AY.** Prevention of fatal opioid overdose. JAMA 2012 (308): 1863-1864. PMID: 23150005

Editorials:

1. Levy S, Seale JP, Osborne VA, Kraemer KL, Alford DP, Baxter J, Finnell DS, Kunins H, **Walley AY**, Lewis DC, MacLane-Baeder D. The Surgeon General's Facing Addiction Report: An Historic Document for Healthcare. Subst Abus. 2017 Mar 22:0. [Epub ahead of print] PMID: 28328384
2. **Walley AY**, Green TC. Mainstreaming Naloxone Through Coprescription to Patients Receiving Long-Term Opioid Therapy for Chronic Pain Naloxone Coprescription to Patients Receiving Long-Term Opioid Therapy. Annals of Internal Medicine. 2016 Aug 16;165(4):292-3. PMID: 27367047
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Special Issue Introduction:

**Walley AY**, Tetrault JM, Friedmann PD. Integration of substance use treatment and medical care: A special issue of JSAT. Journal of Substance Abuse Treatment 2012 (43): 377-81. PMID: 23079197

Letters:

1. Doe‐Simkins M, Banta‐Green C, Davis CS, Green TC, **Walley AY**. Comments on Strang et al.(2016):‘Clinical provision of improvised nasal naloxone without experimental testing and without regulatory approval: imaginative shortcut or dangerous bypass of essential safety procedures?’. Addiction. 2016 Jan 1. PMID: 27412451
2. Davis CS, Banta-Green C, Coffin PO, Dailey MW, **Walley AY.** Intranasal naloxone for overdose overdose reversal.Prehosp Emerg Care. 2015; 19(1):135-137. PMID: 25153260
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5. Lankenau SE and **Walley AY**. Opioids and deaths. New England Journal of Medicine 2011 (364): 686. PMID: 23462779
6. Pace CA and **Walley AY**. Pitting suboxone vs. methadone presents a false choice. Boston Globe. May 22, 2011.

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1. **Walley AY**. Principles of Caring for People Who Use Alcohol and Other Drugs. Chapter in T King et al. Medical Management of Vulnerable & Underserved Patients 2nd Edition. McGraw-Hill. 2016 Jun 17:452.
2. **Walley AY** and Roll J. Principles of caring for alcohol and drug users. Chapter in T King et al. (Eds.) Principles and Practice of Caring for Vulnerable Populations. McGraw-Hill. 2006.

Proceedings of Meetings: Peer-Reviewed Workshop and Symposium Presentations:

* + - 1. **Walley AY.** Implementation of naloxone rescue kit distribution in addiction treatment settings in Massachusetts. Symposium II presentation: Naloxone for overdose prevention: Expansion to multiple settings and populations. College on Problems in Drug Dependence Conference. Phoenix, AZ. June 14, 2015

1. Weaver M, Bennet L, Fingerhood M, **Walley AY.** Lifelong learning: Review articles for ABAM MOC Part 2. Workshop presentation. American Society of Addiction Medicine Annual Conference. Austin, TX. April 26, 2015
2. **Walley AY,** Bratberg J, Davis C. Prescribe to prevent: Overdose education and naloxone rescue kits for prescribers and pharmacists. Workshop presentation. American Society of Addiction Medicine Annual Conference. Austin, TX. April 24, 2015
3. Coffin PO, **Walley AY**, Geier M. Overdose prevention to improve opioid safety in clinical practice: Naloxone rescue kits for patients who use opioids. Workshop presentation. Association for Medical Education and Research in Substance Abuse Conference. San Francisco, CA. November 6, 2014
4. Weaver M, Bennet L, Fingerhood M, **Walley AY.** Lifelong learning: Review articles for ABAM MOC Part 2. Workshop presentation. American Society of Addiction Medicine Annual Conference. Orlando, FL. April 13, 2014
5. Wakeman S, Bagley S, **Walley AY,** Stancliffe S. Incorporating harm reduction into addiction medicine practice: SGIM Collaborative Workshop presentation. American Society of Addiction Medicine Annual Conference. Orlando, FL. April 12, 2014
6. Alford DP, Kunins H, **Walley AY.** AMERSA Collaborative Workshop: Addressing the opioid addiction and overdose epidemic: Targeting the prescriber. Workshop presentation. American Society of Addiction Medicine Annual Conference. Orlando, FL. April 11, 2014
7. **Walley AY,** Banta-Green C, Rich J. Overdose prevention and take-home naloxone. Symposium chair and presenter: Implementing overdose education and intranasal naloxone distribution in Massachusetts. Symposium. American Association for Treatment of Opioid Dependence Conference. Philadelphia, PA. November 13, 2013
8. Fairbairn N, **Walley AY.** Reducing harm, increasing safety: What mainstream healthcare can learn from Vancouver’s supervised injecting facility. Workshop presentation. Association for Medical Education and Research in Substance Abuse Conference. Bethesda, MD. November 9, 2013
9. **Walley AY**. Opioid overdose rates in Massachusetts after the implementation of overdose education and intranasal naloxone distribution. Workshop Chair and Workshop Presentation. The College of Problems on Drug Dependence Conference. San Diego, CA. June 17, 2013
10. **Walley AY**. Integrating substance abuse treatment into HIV primary care: FAST PATH. Symposium 10 at American Society of Addiction Medicine Med-Sci conference 2013, Chicago, IL. April 28, 2013
11. Stancliff S, **Walley AY**. Implementing overdose death prevention programs with naloxone. Course 7 at American Society of Addiction Medicine Med-Sci conference 2013, Chicago, IL. April 27, 2013
12. Bertholet N, Gordon AJ, McNeely J, Starrels J, Tetrault J, **Walley AY**. Update in addiction medicine for the generalist. Update at Society of General Internal Medicine (SGIM) Conference, Denver, CO. April 26, 2013
13. Wakeman S, Binswanger I, Wang E, and **Walley AY**. Patient-centered care for recently released prisoners. Workshop presentation. Society of General Internal Medicine (SGIM) Conference. Denver, CO. April 25, 2013
14. **Walley AY**. Update on HIV and opioid agonist treatment. Symposium presentation. American Society of Addiction Medicine Med-Sci Conference. Atlanta, GA. April 21, 2012
15. Wheeler E and **Walley AY**, Intranasal naloxone: Examining the pros and cons of distributing intranasal naloxone as part of overdose prevention. Workshop presentation. Harm Reduction Coalition Conference. Austin, TX. November 20, 2010
16. **Walley AY** and Langis G. Preventing overdose and distributing naloxone without a prescription: A workshop on Massachusetts's public health approach to bystander training. Workshop presentation. Harm Reduction Coalition Conference. Austin, TX. November 19, 2010
17. **Walley AY.** Massachusetts response to increasing opioid overdoses. Symposium: Building Strategic Options and Responses to Opioid Overdose. American Public Health Association Annual Meeting, Denver, CO. November 10, 2010
18. Phillips KA, Bart G, Gordon AJ, **Walley AY**. Learning from patients in recovery: What should the internist know about methadone maintenance? Workshop presentation. Society of General Internal Medicine annual conference. Minneapolis, MN. April 29, 2010
19. **Walley AY**, Campopiano M. Overdose Prevention and Bystander Administered Naloxone. Workshop presentation. Association of Medical Education and Substance Abuse annual conference. Bethesda, MD. November 5, 2009
20. Phillips KA, **Walley AY**, Gordon A. Learning from patients in recovery (PIR): What should the internist know about cocaine dependence? Workshop presentation. Society of General Internal Medicine annual conference. Miami, FL. May 15, 2009
21. **Walley AY**, Butler A, Alves M, Ruiz S. Bystander-administered intranasal naloxone for opioid dependence: Massachusetts pilot. Innovations in Addictions: From Research to Practice Conference. Bureau of Substance Abuse Services, Massachusetts Department of Public Health. Boston, MA. May 4, 2009
22. Phillips KA, **Walley AY**, Gordon A. Learning from patients in recovery (PIR): What should the internist know about opioid dependence? Workshop presentation. Society of General Internal Medicine. Pittsburgh, PA. April 11, 2008
23. Dookeran N, **Walley AY**, Horwitch C, Libman H, Smits HL, Tierney WM. HIV work in the developing world: What role can general internists play? Workshop presentation. Society of General Internal Medicine. Pittsburgh, PA. April 10, 2008
24. **Walley AY**, Phillips KA, Gordon AJ. Learning from the Patient’s Perspective: Methamphetamine Abuse. Society for General Internal Medicine annual meeting. Society of General Internal Medicine annual meeting. Los Angeles, CA. Workshop presentation. April 29, 2006

Proceedings of Meetings: Peer-Reviewed Abstract Presentations

1. Morgan J, Schackman B, Leff J, Linas B, **Walley AY**. Injectable naltrexone, oral naltrexone, and buprenorphine/naloxone utilization and discontinuation among individuals treated for opioid use disorder in a U.S. commercially insured population. Poster presentation at College on Problems in Drug Dependence Conference. Montreal, Canada, June 19, 2017.
2. Idrisov B, Lunze K, Cheng DM, Blokhina E, Gnatienko N, Quinn E, Bridden C, **Walley AY**, Bryant KJ, Lioznov D, Krupitsky E, Samet J. Opioid craving and HIV care cascade outcomes. Poster presentation at College on Problems in Drug Dependence Conference. Montreal, Canada, June 20, 2017.
3. Tsui J, **Walley AY**, Lira MC, Cheng DM, Chaisson C, Forman LS, Colsanti J, Liebschutz J, Shanahan C, Bridden C, del Rio C, Samet J. Opioid prescribing attitudes and risk mitigation practices in two HIV clinics. Poster presentation at College on Problems in Drug Dependence Conference. Montreal, Canada, June 20, 2017.
4. Godorsky M,  **Walley AY,**  Heeren T, Winter M, Sullivan M, Meli S, Saitz R. The importance of self-medication with substances in people with HIV infection and substance dependence. Poster presentation at College on Problems in Drug Dependence Conference. Montreal, Canada, June 20, 2017.
5. Larochelle M, Bernson D, Land T, Stopka T, **Walley AY**. Mortality after nonfatal opioid overdose: Medication for opioid use disorder is associated with lower risk. Oral presentation at Society of General Internal Medicine Conference. Washington, DC, April 22, 2017. Poster presentation at College on Problems in Drug Dependence Conference. Montreal, Canada, June 21, 2017.
6. Bagley S, Bernson D, Larochelle M, Haland S, Land T, **Walley AY**. Characteristics of nonfatal opioid-related overdoses in Massachusetts among emerging adults. Poster presentation at College on Problems in Drug Dependence Conference. Montreal, Canada, June 21, 2017.
7. **Walley AY**, Bernson D, Larochelle M, Green T, Young L, Land, T. Overdoses on prescribed opioids in Massachusetts, 2013-14. Oral presentation at College on Problems in Drug Dependence Conference. Montreal, Canada, June 21, 2017.
8. Wilkins L, Formica S, Ruiz S, Reilly B, Apsler R, **Walley AY.** Post-Opioid Overdose Follow-up Programs by Police and Fire Departments in Massachusetts. Oral presentation at Association for Medical Education and Research on Substance Abuse Conference. Washington, DC, November 3-5, 2017.
9. Trowbridge P, Weinstein Z, Kerensky T, Roy P, Regan D, **Walley AY.** Addiction inpatient consultation service and linkage to outpatient addiction treatment. Poster presentation at American Society of Addiction Medicine Conference. Baltimore, MD, April 14, 2016 – *Best abstract award winner*
10. Roy P, Weinstein Z, Neville L, Yuh D, Trowbridge P, Chippendale R, **Walley AY.** A curriculum to improve resident knowledge and satisfaction in caring for hospitalized patient with addiction. Oral presentation at New England Society of General Internal Medicine Conference. March 11, 2016. New Haven, CT – *Best Innovation in Medical Education Abstract award winner*
11. **Walley** AY, Krupitsky E, Cheng EM, Quinn EK, Wulach L, Coffin PO, Samet JH. Fatal and non-fatal overdose after narcology hospital discharge among HIV-infected Russians. Poster presentation at College on Problems in Drug Dependence Conference. San Juan, PR, June 18, 2014. Oral presentation at Association for Medical Education and Research in Substance Abuse Conference. San Francisco, CA. November 7, 2014
12. **Walley AY**, Sorensen-Alawad A, Dwyer K, Langlois BK, Mitchell PM, Lin S, Strobel S, Cromwell J, Bernstein E. Nasal naloxone rescue kits in an emergency department overdose education program. Oral presentation at College on Problems of Drug Dependence Conference. San Diego, CA, June 20, 2013
13. **Walley AY**. Nasal naloxone rescue kits in an emergency department overdose education program. Poster Presentation at Innovations in Addictions: Systems and Services Conference. Norwood, MA. May 10, 2013
14. **Walley AY,** Doe-Simkins M. To call 911 or not to call 9111? Overdose help-seeking. Oral presentation at the Harm Reduction Conference. Portland, OR, November 16, 2012.
15. **Walley AY,** Doe-Simkins M. Expanding prescription naloxone: Prescribetoprevent.org. Portland, OR, November 16, 2012
16. Tyurina, A, Krupitsky E, Cheng D, Coleman S, **Walley AY**, Bridden C, Zvartau E, Samet J. Does cannabis use impact HIV drug and sex risk behaviors?: A Russian perspective. Poster Presentation at College on Problems of Drug Dependence. Palm Springs, CA, June 14, 2012
17. Lunze K, **Walley AW**. Presenter: “Abuse and harassment of female IDUs by police in St Petersburg, Russia: Syringes and sex” at College on Problems of Drug Dependence. Palm Springs, CA. June 10, 2012
18. **Walley AY**, Doe-Simkins M, E. Quinn, Z. Xuan, A. Alawad, H. Hackman, A. Ozonoff. No evidence of increased heroin use or decreased detoxification treatment after overdose education and naloxone distribution. Poster Presentation at College on Problems of Drug Dependence. Palm Springs, CA, June 14, 2012
19. Samet JH, Cheng DM, Bridden C, Quinn E, **Walley AY**, Lioznov D, Zvartau E, Blokhina E, Krupitsky E. Impact of drug use on HIV disease progression. Poster Presentation at College on Problems of Drug Dependence. Palm springs, CA, June 12, 2012
20. **Walley AY**, Palmisano J, Sorensen-Alawad A, Duerfeldt K, Raj A,Allensworth-Davies D, Samet JH, Drainoni M. The FAST PATH program: Engagement and dependence outcomes in a primary care-based addiction treatment program. Poster presentation at Society of General Internal Medicine annual conference. Orlando, FL, May 10, 2012
21. **Walley AY**, Doe-Simkins M, Quinn E, Pierce C,1 Ozonoff A, Xuan Z. Opioid overdose prevention with intranasal naloxone among people who use methadone. Poster presentation at Association of Medical Education and Research on Substance Abuse, November 3, 2011, Arlington, VA
22. **Walley AY**, Xuan Z, Hackman H, Quinn E, Doe-Simkins M, Alawad-Sorensen, Ozonoff A. Implementation and evaluation of Massachusetts’ overdose education and naloxone distribution program. Oral presentation at American Public Health Association annual conference, November 1, 2011, Washington, DC, and Association of Medical Education and Research on Substance Abuse, November 5, 2011, Arlington, VA
23. **Walley AY**, Cheng DM, Krupitsky E, Raj A, Blokhina E, Coleman S, Bridden C, Chaisson CE, Samet JH. Risk Factors for Recent Non-Fatal Overdose among HIV-infected Russians with Heavy Alcohol Use. Poster presentation at College on Problems of Drug Dependence annual conference. Hollywood, FL. June 21, 2011
24. **Walley AY**. Implementation of a statewide intranasal naloxone overdose prevention program. Oral presentation in symposium XVIII: Community-Based responses to increasing opioid overdose deaths: State of research and practice. Chaired by Alexander Y. Walley and Alex Kral. College on Problems of Drug Dependence annual conference. Scottsdale, AZ. June 17, 2010
25. Samet JS, **Walley AY**, Cheng DM, Bridden C, Raj A, Booth R, Chaisson CE, Blokhina E, Zvartua E, Krupitsky E. Police involvement with HIV-infected Russian heroin users: Insights from the HERMITAGE study. Abstract and poster presentation. NIDA International Forum at College on Problems of Drug Dependence annual conference. Scottsdale, AZ. June 14, 2010
26. Kunins HV, Rastegar DA, Tetrault JM, **Walley AY**, Gordon AJ. Update in addiction medicine for the generalist. Oral update session. Society of General Internal Medicine annual conference. Minneapolis, MN. May 1, 2010
27. **Walley AY**, Paasche-Orlow M, Lee E, Forsythe S, Jack B. Higher acute care hospitalization among medical inpatients discharged with a substance use disorder diagnosis. Abstract and oral presentation at New England Regional Society of General Internal Medicine Meeting. Providence, RI. April 2, 2010. Also presented as abstract and oral presentation. Society of General Internal Medicine annual conference. Minneapolis, MN. April 30, 2010. Also presented as abstract and poster presentation at College on Problems of Drug Dependence annual conference. Scottsdale, AZ. June 14, 2010
28. Samet JH, Krupitsky E, Raj A, Bridden C, Cheng D, Chaisson C, **Walley AY**. Sexually transmitted diseases in HIV-infected Russian drinkers. Alc Clin Exp Res. 2009;33(suppl):306A.Oral Presentation - Research Society on Alcoholism National Meeting – 2009
29. **Walley AY**, Heeren T, Bliss C, Skolnik P, Stuver S, Nunes D, Cotton DJ. Relapse and recovery among hepatitis C-infected patients with a history of cocaine or heroin use. Abstract and poster presentation. Society of General Internal Medicine annual conference. Miami, FL. May 14, 2009. Also presented as abstract and poster presentation at 2009 College on Problems of Drug Dependence annual conference, Reno Nevada
30. **Walley AY**, Cheng DM, Johnson G, Filippell T, Chen C, Pierce C, Alford DP, Samet JH. Are Methadone Dose and “Take Home” Status Associated with Hospital Admission? Abstract and poster presentation Society of General Internal Medicine annual conference. Miami, FL. May 13, 2009. Also presented as abstract and oral presentation at 2009 College on Problems of Drug Dependence Annual Conference, Reno Nevada
31. Phillips KA, **Walley AY**, Gordon AJ. Patients in recovery (PIR): Success at teaching opioid addiction treatments to physicians. Abstract and poster presentation. Association for Medical Education and Research on Substance Abuse Annual Conference, November 6-8, 2008. Washington, DC
32. **Walley AY**, Doe-Simkins M, Epstein A, Moyer P. Bystander-administered intranasal naloxone for opioid overdose. Abstract and oral presentation. Association for Medical Education and Research on Substance Abuse Annual Conference, November 6-8, 2008. Washington, DC
33. Coe A, Tumilty S, Graham C, Horsburgh CR, Kirk G, Nunes D, **Walley AY**, Cotton D. Use of a Death Adjudication Committee in a Cohort Study of Hepatitis C and HIV Infection.  Abstract and poster presentation. Digestive Disorders Week May 17-22, 2008, San Diego, California
34. **Walley AY**, Farrar D, Cheng DM, Alford DP, Samet JH. Is methadone maintenance treatment and indication missing from the medical record? A patient safety issue. Society of General Internal Medicine annual conference. Pittsburgh, PA. April 11, 2008 Abstract and poster presentation. Also abstract and poster presentation at 2008 College on Problems of Drug Dependence Annual Meeting, San Juan, Puerto Rico
35. **Walley AY**, Phillips KA, Gordon AJ. Methamphetamine addiction: Teaching physicians through patients in recovery. Association for Medical Education and Research on Substance Abuse annual conference, November 2-4, 2006. Bethesda, MD. Abstract and oral presentation. Substance Abuse 2007 (28): 50-51
36. **Walley AY**, Cheng DM, Libman H, Nunes D; Horsburgh CR; Saitz R, Samet JH. Recent drug use and homelessness are associated with increased short-term mortality in HIV-infected persons with alcohol problems. Abstract and poster presentation. Journal of General Internal Medicine 2007(22): S1; 158
37. **Walley AY**, Tsui J, Song Y, White MC, Tulsky JP. Non-liver-related barriers to hepatitis C treatment in methadone clinic patients. Abstract and poster presentation. Journal of General Internal Medicine 2007(22): S1; 27.
38. **Walley AY**, Botticelli M, Alford DP. Barriers to buprenorphine treatment in Massachusetts. College on Problems of Drug Dependence annual meeting. June 19, 2007. Quebec City, Quebec. Abstract and poster presentation. Also oral presentation at New England Regional Society for General Internal Medicine Annual Conference and Addiction Health Services Research Conference
39. **Walley AY**, Krupitsky EM, Cheng DM, Raj A, Levenson S, Bridden C, Egorova VY, Zvartau EE, Samet JH. Drug risk behaviors and alcohol use in Russian heroin users. Research Society on Alcoholism Annual Conference. Baltimore, MD. June 23-29, 2006. Paper session oral presentation
40. **Walley AY**, Cheng DM, Saitz, Libman H, Nunes D, Alperen J, Samet JH. Modifiable predictors of mortality in HIV-infected patients with current or past alcohol problems. Society of General Internal Medicine annual meeting. Los Angeles, CA. April 29, 2006. Abstract and poster presentation. Also presented at NIDA Research Training Institute, April 18-19, 2006
41. **Walley AY**, White MC, Song Y, Kushel M, Tulsky JP. Knowledge about hepatitis C and interest in treatment among methadone clients. Abstract and poster presentation. Journal of General Internal Medicine 2003(18): S1; 220
42. **Walley AY**, White MC, Song Y, Kushel M, Tulsky JP. Women are less knowledgeable about hepatitis C treatment. College on Problems of Drug Dependence Annual Meeting, Bal Harbour, Florida. June 16, 2003. Abstract and poster presentation

**Web Content:**

**Websites**

Founder and director. **Prescribetoprevent.org.** Web resource for prescribing and dispensing naloxone rescue kits that includes freely available training material, educational material and video, links to online learning continuing education, research and legal information, program locators.

* Over 3000 web-viewing sessions per month on google analytics April 3, 2016
* Cited as a resource for prescribers in CDC Guideline for Prescribing Opioids for Chronic Pain released in March 2016. Available at: http://www.cdc.gov/drugoverdose/prescribing/guideline.html
* Cited as a resource in the Substance Abuse Mental Health Services Administration’s Opioid Overdose Prevention TOOLKIT, page 16 & 17. Available at: http://store.samhsa.gov/shin/content//SMA16-4742/SMA16-4742.pdf

**Online Learning Modules**

**Walley AY**, Bratberg J, Davis C. Prescribe to Prevent: Overdose prevention and naloxone rescue kits for prescribers and pharmacists. Available at [www.opioidprescribing.com/naloxone\_module\_1-landing](http://www.opioidprescribing.com/naloxone_module_1-landing)

* Online continuing education program for physicians, nurse practitioners, physicians assistants, nurses, and pharmacists
* Over 7000 pharmacists and 3500 physicians, nurse practitioners, physician assistants, and nurses received continuing education credit in 2014-15 as of April 3, 2016.

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