

Marion S. Greene, PhD, MPH
Curriculum Vitae

Department of Health Policy & Management
IU Richard M. Fairbanks School of Public Health
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EDUCATION

- August 2018 Ph.D. in Epidemiology (minor in Biostatistics)
IU Richard M. Fairbanks School of Public Health
Department of Epidemiology
Indianapolis, IN
Dissertation title: The risks and consequences of opioid misuse
- December 2006 M.P.H.
Concentrations in Epidemiology and Behavioral Health Science
IU School of Medicine, Department of Public Health
Indianapolis, IN
- December 2003 B.S. in Psychology
Concentration in Clinical Rehabilitation
Purdue University School of Science
Indianapolis, IN

RESEARCH INTERESTS

Epidemiology of substance use and addiction
Iatrogenic opioid addiction in chronic pain patients
Health services research (particularly as it relates to mental health and addiction)
Translation of research into health policy

PROFESSIONAL APPOINTMENTS

- 2019 – Assistant Research Professor, Department of Health Policy & Management, IU Richard M. Fairbanks School of Public Health at Indiana University Purdue University Indianapolis, Indianapolis, IN
- 2018 – 2018 Visiting Research Assistant Professor, Department of Health Policy & Management, IU Richard M. Fairbanks School of Public Health at Indiana University Purdue University Indianapolis, Indianapolis, IN
- 2013-2018 Public Health Research Analyst, Center for Health Policy, IU Richard M. Fairbanks School of Public Health at Indiana University Purdue University Indianapolis, Indianapolis, IN
- 2010-2013 Program Analyst, Center for Health Policy, IU Richard M. Fairbanks School of Public Health at Indiana University Purdue University Indianapolis, Indianapolis, IN
- 2007-2010 Project Coordinator, Center for Health Policy, IU Richard M. Fairbanks School of Public Health at Indiana University Purdue University Indianapolis, Indianapolis, IN

RESEARCH SUPPORTOngoing

- Indiana Division of Mental Health and Addiction (DMHA) [Greene (PI)]
State Epidemiological Outcomes Workgroup (SEOW)
 7/1/2017 – 6/30/2019
 Role: Principal Investigator Funding \$704,200
- Substance Abuse and Mental Health Services Administration [Watson (PI)]
Indiana Strategic Prevention Framework Partnerships for Success (PFS) (Indiana Divisions of Mental Health and Addiction (DMHA) Award # 1U79SP020788)
 9/30/2015 – 9/29/2020
 Role: Principal Investigator Funding: \$750,000
- Centers for Disease Control & Prevention (CDC) [Watson (PI)]
 [CE15-1501] – Prescription Drug Overdose – Prevention for States
INSPECT Prescription Drug Monitoring Program (PDMP) Evaluation Grant (Indiana State Department of Health (ISDH) Award #1U17CE002721)
 3/1/2016 – 8/31/2019
 Role: Co-Investigator Funding: \$891,776

Completed

- Healthcare Foundation LaPorte [Greene (PI)]
Opioid Addiction Needs Assessment for LaPorte County
 8/1/2017 – 3/31/2018
 Role: Principal Investigator Funding: \$72,000

Indiana Division of Mental Health and Addiction (DMHA) <i>State Epidemiological Outcomes Workgroup (SEOW)</i> 7/1/2016 – 6/30/2017 Role: Principal Investigator	[Greene (PI)] Funding \$391,469
Indiana Family and Social Services Administration (FSSA) <i>Evaluation of primary and behavioral healthcare integration</i> 7/1/2016 – 6/30/2017 Role: Co-Principal Investigator	[Menachemi (PI)] Funding: \$500,000
Substance Abuse and Mental Health Services Administration <i>Indiana MAT-PDOA Grant</i> (Indiana Division of Mental Health and Addiction Award #1H79TI026149) 1/01/2016 – 7/31/2018 Role: Research Analyst	[Watson (PI)] Funding: \$408,756
Substance Abuse and Mental Health Services Administration <i>PEERS-Peer Empowerment Effects Recovery Services</i> (Indiana Addiction Issues Coalition Award # 1H79TI025460) 9/30/2014 – 9/29/2017 Role: Evaluator	[Watson (PI)] Funding: \$50,000
Indiana Division of Mental Health and Addiction (DMHA) <i>State Epidemiological Outcomes Workgroup (SEOW)</i> 7/1/2015 – 6/30/2016 Role: Lead Epidemiologist	[Watson (PI)] Funding \$391,468
Indiana Division of Mental Health and Addiction (DMHA) <i>State Epidemiological Outcomes Workgroup (SEOW)</i> 7/1/2013 – 6/30/2015 Role: Lead Epidemiologist	[Wright (PI)] Funding \$782,936
Indiana Coalition to Reduce Underage Drinking (ICRUD) <i>Alcohol Retailer Survey</i> 4/1/2014 – 9/30/2014 Role: Principal Investigator	[Greene (PI)] Funding \$6,000
Health Resources and Services Administration (HRSA) Grants to States to Support Oral Health Workforce Activities <i>Indiana Strategic Oral Health Initiative</i> (Indiana State Department of Health Award # T12HP10693-01-00) 9/1/2008 – 8/31/2009 Role: Project Manager	[Wright (PI)] Funding: \$185,691

United Way of Central Indiana <i>Mental Health and Substance Abuse Needs Assessment in Central Indiana</i> 3/3/2008 – 5/31/2008 Role: Research Analyst	[Wright (PI)] Funding: \$8,000
North Central Health Services <i>Mental Health and Addiction Services Needs Assessment</i> 7/1/2006 – 6/30/2007 Role: Project Manager	[Wright (PI)] Funding: \$100,000,

TEACHING

E303: Buzzed and Stoned: The impact of substance abuse on public health. Developed course and instructor on record.	Fall 2017 and 2018
H644: HIA-Health Impact Assessment. Teaching assistant to Dr. Cynthia Stone.	Spring 2011 and 2012

PUBLICATIONS

Peer-Reviewed

2018	Phalen, P, Ray, B, Watson, DP, Huynh, P, & Greene, MS. (2018). Fentanyl related overdose in Indianapolis: Estimating trends using multilevel Bayesian models. <i>Addictive behaviors</i> .
2017	Greene MS, Chambers RA, Yiannoutsos CT, Wright ER, Steele GK, Zollinger TW. (2017). Assessment of risk behaviors in patients with opioid prescriptions: A study of Indiana's INSPECT data. <i>The American Journal on Addictions</i> . 26(8):822-829.
2017	Wright, ER, Kooreman, HE, & Greene, MS. (2017). The early impact of the Indiana Scheduled Prescription Electronic Collection and Tracking (INSPECT) program: A potentially effective policy tool for reducing prescription drug abuse. <i>Indiana Health Law Review</i> , 14:112.
2016	Chambers, RA, & Greene, MS. (2016). Physician understanding and treatment of addiction: Have 'Pseudoaddiction' and 'Self-Medication' led us astray? <i>Journal of Addiction and Dependence</i> 2(3): 1-4, DOI: 10.15436/2471-061X-16-028.
2016	Sajid, A, Whiteman, A, Bell, RL, Greene, MS, Engleman, EA, Chambers, RA. (2016). Prescription drug monitoring program data

tracking of opioid addiction treatment outcomes in integrated dual diagnosis care involving injectable naltrexone. *American Journal on Addictions*, 25: 557-564, DOI: 10.1111/ajad.12441.

- 2015 **Greene, MS, & Chambers, RA.** (2015). Pseudoaddiction: Fact or Fiction? An Investigation of the Medical Literature. *Current Addiction Reports*, 1-8.
- 2014 Hackman, DT, **Greene, MS**, Fernandes, TJ, Brown, AM, Wright, ER, Chambers, RA. (2014). Prescription Drug Monitoring Program Inquiry in Psychiatric Assessment: Detection of High Rates of Opioid Prescribing to a Dual Diagnosis Population. *Journal of Clinical Psychiatry*, 75(7): 750-756.
- 2014 Wright, ER, Kooreman, HE, **Greene, MS**, Chambers, RA, Banerjee, AB, & Wilson, J. (2014). The iatrogenic epidemic of prescription drug abuse: County-level determinants of opioid availability and abuse. *Drug and Alcohol Dependence*, 138: 209-215.

Selected Technical Reports and White Papers

* Indicates student under my guidance.

- 2006 – 2017 Indiana State Epidemiology and Outcomes Workgroup. *The consumption and consequences of alcohol, tobacco, and drugs in Indiana: A state epidemiological profile*. Center for Health Policy, IU Richard M Fairbanks School of Public Health at IUPUI. Indianapolis, IN. [Annual publication since 2006]
- 2018 **Greene, MS**, Kooreman, HE, Vest, JR, & Balio, C. (2018). *LaPorte County opioid addiction needs assessment*. Center for Health Policy, IU Richard M Fairbanks School of Public Health at IUPUI. Indianapolis, IN.
- 2018 *Balio, C, & **Greene, MS.** (2018). *Adverse childhood experiences (aces) and their impact on substance misuse and overall health*. Center for Health Policy, IU Richard M Fairbanks School of Public Health at IUPUI. Indianapolis, IN.
- 2017 *Balio, C., & **Greene, M.S.** (2017). *Substance abuse trends in Indiana: a 10-year perspective*. Center for Health Policy, IU Richard M. Fairbanks School of Public Health at IUPUI. Indianapolis, IN.

- 2016 *Tao, L, & **Greene, MS**. (2016). *Behavioral health disparities in Indiana*. Center for Health Policy, IU Richard M Fairbanks School of Public Health at IUPUI. Indianapolis, IN.
- 2015 *Kelley, A, & **Greene, MS**. (2015). *Indicators of mental health in children and adolescents in Indiana*. Center for Health Policy, IU Richard M Fairbanks School of Public Health at IUPUI. Indianapolis, IN.
- 2013 Wright, ER, **Greene, MS**, Kooreman, HE, Watson, DP, Evans, PI, Williams, MJ, & Mills, C. (2013). *Substance abuse and mental health concerns in special populations in Indiana: A supplemental report to the 2012 State Epidemiological Profile*. Center for Health Policy, IU Richard M Fairbanks School of Public Health at IUPUI. Indianapolis, IN.
- 2012 Stone, C., & **Greene, MS**. (2012). Health Impact Assessment as a Student Service Learning Experience. *Metropolitan Universities*, 23(1), 59-77.
- 2012 **Greene, MS**. (2012). *Prenatal alcohol use and fetal alcohol spectrum disorder in Indiana*. Center for Health Policy, IU Richard M Fairbanks School of Public Health at IUPUI. Indianapolis, IN.

PRESENTATIONS

Conference Presentations

- 2017 **Greene, MS**, Chambers, RA, Yiannoutsos, CT, Wright, ER, Steele, GK, & Zollinger TW. (2017). *Assessment of risk behaviors in patients with opioid prescriptions: A study of Indiana's INSPECT data*. Poster presentation at the annual meeting of the American Public Health Association, Atlanta, GA, November 5, 2017.
- 2016 **Greene, MS**. (2016). *The relationship between heroin and prescription opioid abuse in Indiana's substance abuse treatment population: A cross-sectional analysis*. Oral presentation at the annual meeting of the American Public Health Association, Denver, CO, November 1, 2016.
- 2015 **Greene, MS**. (2015). *Addiction trends: Abuse of alcohol, tobacco, and other drugs in Indiana*. Oral presentation at the

annual CHW/CRS Spring Conference, Indianapolis, IN, on May 13, 2015.

- 2014 **Greene, MS.**, Henderson, ML, & Watson, DP. (2014). *Development of an evaluation protocol for NAMI's connection facilitator training program: a class project*. Poster presentation at the annual meeting of the American Public Health Association, New Orleans, LA, November 18, 2014.
- 2013 **Greene, MS**, & Chambers, RA. (2013). "*Pseudoaddiction*" – *Clinical phenomenon or potential contributor to the opioid epidemic?* Oral presentation at the 4th Annual Prescription Drug Abuse Symposium, Indianapolis, IN, on November 1, 2013.
- 2012 **Greene, MS**, Evans, PI, & Wright, ER. (2012). *Occurrence of mental health and substance use disorders among returning veterans*. Poster presentation at the annual meeting of the American Public Health Association, San Francisco, CA, on October 29, 2012.
- 2011 Stone, C, **Greene, MS**, Cummings, S, & Fleming-Moran, M. (2011). *A transportation health impact assessment in Central Indiana: a service learning project*. Poster presentation at the annual meeting of the American Public Health Association, Washington D.C., on October 31, 2011.

Selected Invited Presentations, Lectures, and Workshops

- 2018 **Greene, MS.** (2018). *Mental health and suicide epidemiology in Indiana Youth*. Oral presentation at the Reducing Depression and Suicide Among Children and Adolescents in Indiana Symposium, Indianapolis, IN, on January 24, 2018.
- 2017 **Greene, MS.** (2017). *Consumption & consequences of alcohol, tobacco, and drugs in Indiana (key findings from the 2016 SEOW report)*. Oral presentation to the Mental Health and Addiction Planning and Advisory Council, Indianapolis, IN, on May 4, 2017.

- 2016 **Greene, MS.** (2016). *Local Epi reports: Data collection & analysis*. A training workshop sponsored by the Indiana Division of Mental Health and Addiction, Indianapolis, IN, on April 5, 2016.
- 2016 **Greene, MS.** (2016). *Behavioral health trends in Indiana*. Webinar for Affiliated Service Providers of Indiana (ASPIN), Indianapolis, IN, on January 20, 2016.
- 2015 **Greene, MS.** (2015). *Alcohol, tobacco, and drugs...oh my! My life as a substance abuse research epidemiologist*. Lecture for the Health Policy and Management PhD Seminar at the IU Richard M. Fairbanks School of Public Health, Indianapolis, IN, on October 21, 2015.
- 2014 **Greene, MS.** (2014). *Indiana State Epidemiology and Outcomes Workgroup – How research can inform substance abuse prevention policy*. Lecture for the Health Policy and Management PhD Seminar at the IU Richard M. Fairbanks School of Public Health, Indianapolis, IN, on June 4, 2014.
- 2014 **Greene, MS.** (2014). *What is epidemiology and what can you do with it?* Lecture for Community Health Nursing students, Indianapolis, IN, on September 11, 2014.
- 2013 **Greene, MS.** (2013). *Indiana State Epidemiology and Outcomes Workgroup (SEOW) – an example of data-driven decision-making in substance abuse prevention planning*. Lecture for the Epidemiology PhD Seminar at the IU Richard M. Fairbanks School of Public Health, Indianapolis, IN, on June 19, 2013.
- 2012 **Greene, MS.** (2012). *Prescription drug abuse workshop*. Training provided for the Indiana Collegiate Action Network (ICAN), Indianapolis, IN, on November 2, 2012.
- 2011 **Greene, MS.** (2011). *Methamphetamine in Indiana: current research & statistics*. Provided for the Indiana Public Health Training Center Workshop, Indianapolis, IN, on June 29, 2011.
- 2011 **Greene, MS.** (2011). *Using community-participatory research to develop a statewide strategic oral health plan*. Oral presentation to the Indiana Oral Health Coalition, French Lick, IN, on June 10, 2011.

HONORS

- 2011 Delta Omega Honorary Society in Public Health
- 2001 Golden Key International Honour Society
- 2000 Psi Chi International Honor Society in Psychology
- 1999 Frank Svarczkopf Award, for Distinguished Service to Patients through Rehabilitation Therapy (LaRue Carter Memorial Hospital; Indianapolis, Indiana)

SERVICE ACTIVITIES

- 2016 – Present Reviewer for *The American Journal of Drug and Alcohol Abuse*
- 2013 – 2014 Student member of the Council on Education for Public Health (CEPH) Accreditation Task Force at the IU Richard M. Fairbanks School of Public Health
- 2012 – Present Member of the Indiana Prescription Drug Abuse Prevention Task Force (Education Committee)
- 2012 – 2013 Inaugural President of the PhD Student Association of the IU Richard M. Fairbanks School of Public Health
- 2011 – Present Reviewer for *Alcohol and Drug Dependence*

PROFESSIONAL MEMBERSHIP

American Public Health Association (APHA) / Alcohol, Tobacco, and Other Drugs (ATOD) and Mental Health (MH) Sections

Delta Omega Honorary Society in Public Health