## **CURRICULUM VITAE**

## Carol J Boyd, PhD MSN RN FIAAN FAAN

Deborah J Oakley Collegiate Professor Emerita University of Michigan School of Nursing 400 North Ingalls Street, Suite 2235 Ann Arbor, MI 48109-5482 USA Email: caroboyd@med.umich.edu Twitter: https://twitter.com/CJBoyd\_Research ORCID: https://orcid.org/0000-0003-2651-6614

## **Education and Training**

- 1982-1987 PhD, Nursing and Anthropology, Wayne State University, Detroit, MI, USA
- 1980-1982 Master of Science, Psychiatric Clinical Nurse Specialist, Wayne State University, Detroit, MI, USA
- 1974-1978 Bachelor of Science in Nursing, Oakland University, Rochester, MI, USA
- 1970-1973 Bachelor of General Studies, University of Michigan, Ann Arbor, MI, USA

## **Certification and Licensure**

State of Michigan Certification: Registered Nurse 4704122089 2020-2022 Basic Life Support for Health Professionals

#### Academic and Clinical Appointments

06/2019-Present	Professor Emerita, Deborah J Oakley Collegiate Professor (Named in 2008), School of Nursing, University of Michigan, Ann Arbor, MI, USA
06/2019-Present	Research Professor Emerita, Addiction Center, Department of Psychiatry, University of Michigan, Ann Arbor, MI, USA
06/2019-Present	Professor Emerita, Women's and Gender Studies Department, College of Literature, Science, and the Arts, University of Michigan, Ann Arbor, MI, USA
09/2012-06/2019	Research Professor, Addiction Center, Department of Psychiatry, University of Michigan, Ann Arbor, MI, USA
09/2005-06/2019	Professor, Women's and Gender Studies Department (25% appointment), College of Literature, Science, and the Arts, University of Michigan, Ann Arbor, MI, USA
09/2000-06/2019	Professor, Deborah J Oakley Collegiate Professor (Named in 2008), School of Nursing (75% appointment), University of Michigan, Ann Arbor, MI, USA
02/2009-05/2012	Research Professor, University of Michigan Substance Abuse Research Center, Ann Arbor, MI, USA
09/1994-09/2000	Associate Professor, School of Nursing, University of Michigan, Ann Arbor, MI, USA

09/1994-09/2000	Associate Professor, Women's Studies Department, College of Literature, Science, and the Arts, University of Michigan, Ann Arbor, MI, USA
09/1987-08/1994	Assistant Professor, School of Nursing, University of Michigan, Ann Arbor, MI, USA
09/1984-05/1985	Lecturer (Full-time), Psychiatric/Mental Health Nursing, Wayne State University, Detroit, MI, USA
09/1981-08/1983	Supervisor and Project Director, Five-Year Demonstration Project (NIDA funded), Treatment for Drug Dependent Women, Wayne State University, Detroit, MI, USA
06/1978-08/1980	Staff Nurse and Clinical Nurse Preceptor, Medical and Psychiatric Units, Harper-Grace Hospital, Detroit, MI, USA
09/1976-05/1977	Teaching Assistant (Lab Instructor), Human Anatomy, Biology Department, Oakland University, Rochester, MI, USA

#### **Administrative Experience**

07/2021-Present	Founding Director, Center for the Study of Drugs, Alcohol, Smoking & Health, School of Nursing, University of Michigan, Ann Arbor, MI, USA
07/2020-07/2021	Co-Director, Center for the Study of Drugs, Alcohol, Smoking & Health, School of Nursing, University of Michigan, Ann Arbor, MI, USA
01/2018-07/2020	Director, Center for the Study of Drugs, Alcohol, Smoking & Health, School of Nursing, University of Michigan, Ann Arbor, MI, USA
01/2005-08/2011	Director (50% appointment), Institute for Research on Women & Gender (IRWG), Office of the Vice President for Research, University of Michigan, Ann Arbor, MI, USA
09/1995-12/2004	Director (50% appointment), University of Michigan Substance Abuse Research Center (UMSARC), Office of the Vice President for Research, University of Michigan, Ann Arbor, MI, USA
09/1999-05/2001	Co-Director (with J Metzl, MD PhD), Rackham Summer Interdisciplinary Institute, Rackham, University of Michigan, Ann Arbor, MI, USA

#### **Research Interest**

I conduct mixed-method studies that use innovative technologies to examine the relationship between gender and health behaviors. My funded research started in Detroit, Michigan, USA (e.g., female heroin and T's & Blues users) and Poland (e.g., mothers and daughters) and always focuses on vulnerable populations that generally are difficult to sample (e.g., women crack smokers, prisoners, low-literate women in rural Africa).

Since 1990 I have: (1) used web-based methods to survey adolescent and young adult's substance use/abuse behaviors; (2) conducted community-based research in the Flint and Detroit, Michigan, USA areas; (3) collected data with mobile phones from low-literate women in Liberia; (4) conducted secondary analysis of pre-existing national databases (e.g., NESARC, PATH, and MTF) focusing on LGBT, adolescent, and emerging adult populations and their mental health and substance use; and (5) used mixed-method study designs to better

understand (a) adolescent prescription drug adherence and abuse, (b) the efficacy of clinical interventions to increase medication adherence in high risk populations, and (c) maternity waiting homes as an intervention to reduce maternal mortality in sub-Saharan Africa.

International experience: I have conducted research studies and research development, mentored staff, or taught courses in China (Beijing, Shanghai), Ghana, Jamaica, Liberia, Poland, and Zambia.

Dissertation: Correlates within the construct of mother-daughter identification: Mutual identification, attachment, conflict, and identity in Polish-American women

#### **Grants and Contracts** R01 (PI: Evans-Polce RJ; Co-I with % effort: Boyd CJ) 2022-2025 National Cancer Institute \$1.053.000 *E-Cigarette Use among U.S. Adolescents and Young* Adults: Longitudinal Associations with Tobacco Use and Health and Dimensions of Risk and Protection R34 (PI: Eisman AB; Consultant: Boyd CJ) 2022-2025 National Institute on Drug Abuse \$450,000 Rapid Adaptation to Prevent Drug use (RAPD) R01 (PI: Evans-Polce RJ; Co-I with % effort: Boyd CJ) 2022-2025 National Institute on Alcohol Abuse and Alcoholism \$292.882 Sexual Fluidity and Longitudinal Changes in Alcohol Misuse and Associated Health Consequences Influences R01 (PI: Voepel-Lewis TD; Co-I with % effort: Boyd CJ) 2021-2026 National Institute on Drug Abuse \$1,520,000 The Symptom-Associated Pathway to Substance Use and Misuse During Adolescence R21 (PI: Shuman CJ; Co-I/Senior Mentor: Boyd CJ) 2021-2023 National Institute on Drug Abuse \$429,000 Feasibility of an Art-based Intervention to Address Clinician Stigma and Improve Care for Neonatal Opioid Withdrawal Syndrome R21 (PI: Evans-Polce RJ; Co-I with % effort: Boyd CJ) 2020-2023 National Institute on Drug Abuse \$429,000 Tobacco Use Trajectories and Disparities Among Sexual Minorities in U.S. Adolescents and Adults R01 (PI: McCabe SE; Co-I with % effort: Boyd CJ) 2019-2024 National Institute on Drug Abuse \$1,076,000 Trajectories of Nonmedical Prescription Drug Misuse

R01 (PI: Boyd CJ) National Institute on Drug Abuse Prospective Examination of E-Cigarette Use, Tobacco Use Disorder and Health Consequences by U.S. Youth	2018-2022 \$702,000
Michigan State Police (PI: Dahlem G; Co-I with % effort: Boyd CJ) Pilot Testing of Community Overdose Assessment Team: A Demonstration Project	2019-2021 \$337,108
R01 (PI: McCabe SE; Co-I with % effort: Boyd CJ) National Institute on Alcohol Abuse and Alcoholism Sexual Orientation Discrimination and Health Disparities in DSM-5 Alcohol Use Disorders	2018-2022 \$854,898
R01 (PI: Boyd CJ) National Institute on Drug Abuse Discrimination, Stress and Substance Use Disorder among Sexual Minority Adults: A Secondary Analysis of NESARC-III	2017-2021 \$1,051,125
R01 (PI: Voepel-Lewis TD; Co-I with % effort: Boyd CJ) National Institute on Drug Abuse Scenario-Tailored Opioid Messaging Program: An Interactive Intervention to Prevent Analgesic-Related Adverse Drug Events in Children and Adolescents	2017-2021 \$1,611,157
R01 (PI: McCabe SE; Co-I with % effort: Boyd CJ) National Cancer Institute Health, Stress, and Tobacco Use Disparities among Sexual Minority Populations	2017-2021 \$725,843
R01 (PI: McCabe SE; Co-I with % effort: Boyd CJ) National Cancer Institute <i>E-Cigarette Use and Longitudinal Changes in Cigarette</i> <i>Smoking and Health</i>	2016-2020 \$652,164
R01 (PI: McCabe SE; Co-I with % effort: Boyd CJ) National Institute on Drug Abuse <i>Trajectories of Nonmedical Prescription Drug Misuse</i>	2015-2019 \$697,500
R01 (PI: McCabe SE; Co-I with % effort: Boyd CJ) National Institute on Drug Abuse Longitudinal Changes in Recovery from Drug Use Disorders: A National Study	2015-2019 \$648,908

R03 (PI: Epstein-Ngo Q; Co-I with % effort: Boyd CJ) National Institute of Child Health and Human Development Adolescent Sexual Violence: A Longitudinal Examination of Outcomes and Risk	2016-2019 \$100,000
Merck for Mothers Foundation/ Bill & Melinda Gates Foundation (PI: Lori J; Co-I with % effort: Boyd CJ) It Takes a Village: Maternity Waiting Homes in Zambia	2015-2018 (Phase 2) \$1,300,000 2013-2014 (Phase 1) \$230,000
SHARP Women's Sports Foundation (Directors: Boyd CJ, Babiak K; Co-PIs: Boyd CJ, Babiak K) Sport, Health Activity, Research and Policy Center for Women and Girls	2011-2016 \$1,200,000
R01 (PI: McCabe SE; Co-I with % effort: Boyd CJ) National Institute on Drug Abuse <i>Trajectories of Prescription Drug Misuse</i>	2011-2014 \$660,489
R01 (PI: Boyd CJ) National Institute on Drug Abuse A Prospective Study of the Nonmedical use of Prescription Medications by Adolescents	2009-2013 \$2,201,000
USAID (PI: Lori J; Co-PI: Boyd CJ) Africare-Liberia USAID in-country monies Intervention, Research Operations, and Planned Evaluation for Liberian Mothers and Children (I-ROPE)	2009-2013 \$1,500,000 (Sub-contract \$355,627)
(Director: Boyd CJ with Ferndale Public Schools) US Department of Education <i>Middle Years Preparatory Academy</i> (This project never went beyond one year; FPS was unable to provide a building and money was returned)	2008-2009 \$160,000
R03 (PI: McCabe SE; Co-I with % effort: Boyd CJ) National Institute on Drug Abuse <i>Epidemiology of Prescription Drug Abuse in the U.S.</i>	2006-2009 \$100,000
U18 (PI: McCabe SE; Co-PI with % effort: Boyd CJ) National Institute on Alcohol Abuse and Alcoholism <i>Protective Influence of Residential Learning Communities</i>	2004-2007 \$345,000
R03 (PI: Boyd CJ) National Institute on Drug Abuse	2004-2006 \$100,000

Prescription Abuse and Diversion among Secondary Students	
R03 (PI: McCabe SE; Co-I with % effort: Boyd CJ) National Institute on Drug Abuse Prescription Drug Abuse among College Students	2004-2006 \$100,000
R03 (PI: Young AM; Co-I with % effort: Boyd CJ) National Institute on Alcohol Abuse and Alcoholism Alcohol-Related Sexual Assault Among Adolescent Acquaintances	2004-2006 \$100,000
R01 (PI: Gant L; Co-PI: Boyd CJ) National Institute on Drug Abuse <i>HIV Risk Reduction for Drug Dependent Black Men</i>	2001-2006 \$1,500,000
MDOC (PI: Boyd CJ) Michigan Department of Corrections <i>Evaluation Services for Residential Substance Abuse</i> <i>Treatment</i>	2003-2004 \$194,000
MDOC (PI: Boyd CJ; Co-PIs: Young A, Pimlott S) Michigan Department of Corrections <i>Outcome Evaluation of Federally-Funded Residential</i> <i>Substance Abuse Treatment in Michigan Prisons</i>	2000-2003 \$462,000
OJJDP (PI: Sarri R; Co-I with % effort: Boyd CJ) Office of Juvenile Justice and Delinquency Programs, National Institute of Justice <i>An Empirical Evaluation of Three Programs for</i> <i>Adolescent Females</i>	2000-2002 \$299,928
RWJF (Directors: Boyd CJ, Pimlott S) Robert Wood Johnson Foundation Welfare Reform and Substance Abuse Mini-Meeting	11-12/July/2001 (2 days) \$8,000
RWJF (PI: Boyd CJ; Co-PI: Seifert K; Co-I: Young A) Robert Wood Johnson Foundation The Impact of Welfare Reform on Mothers Convicted of a Drug Offense	2000-2001 \$98,000
NIJ & MDOC (PI: Boyd CJ; Co-PIs: Young A, Pimlott S) National Institute of Justice and Michigan Department of Corrections Evaluation of Federally Funded Residential Substance Abuse Treatment	1999-2001 \$834,000

MDOC (PI: Boyd CJ; Co-PIs: Young A, Pimlott S) Michigan Department of Corrections RSAT Process Evaluation at Women's Camp Branch and Macomb Prisons	1999-2001 \$104,000
RWJF (PIs: Pomerleau C, Steward A; Co-I with % effort: Boyd CJ) Robert Wood Johnson Foundation <i>Fear of Weight Gain as a Barrier to Smoking Cessation</i>	1997-2000 \$239,000
R01 (PI: Boyd CJ of sub-contract; PI: Schwaiger M) National Institute of Health component project under grant R01H147543 <i>Nervous System of the Heart of Female Cocaine Users by</i> <i>Positron Emission Tomography</i>	1993-1998 \$1,246,000
K99 (PI: Boyd CJ) National Institute on Drug Abuse Factors Related to Female Cocaine Abuse	1990-1995 \$687,896
NIJ (PI: Mieczkowski T; Co-PI: Boyd CJ) National Institute of Justice <i>Crack Use in Detroit</i>	1988-1990 \$10,000
Multiple Funding Sources (PI: Boyd CJ) Presidential Initiative Funds, Office for the Vice President for Research, Sigma Theta Tau Biomedical Research Support Grant, Catholic University; Lublin, Poland A Cross-Cultural Investigation of Polish and Polish American Mothers and Daughters	1988-1990 \$4,000 (USD) \$5,000 equivalent US (zloty)
NIH Training Grant T32DA007267 (PI: Boyd CJ - 1999-2005; Co-PIs: Boyd CJ, Gnegy M - 2006-2015) National Institute on Drug Abuse From Bench to Bedside: An Interdisciplinary Substance Abuse Training Program	1999-2015 \$2,719,923
Internal Grant Money (University of Michigan) UM (PIs: Boyd CJ, Lori J) University of Michigan, Center for African Studies Exploratory Study: The Pharmacological Correlates of Stillbirth/Birth Asphyxia in Bong County, Liberia	2010-2011 \$7,000
UM (PI: Boyd CJ; starting 2003 Co-PI: McCabe SE)	1999-2013
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University of Michigan Student Life Survey: Beliefs, Behaviors & Substance Use \$410,000

UM grants (over 15-year period)

1999-2014 \$50,000 combined

Prospective Study of Prescription Drug Abuse Among Adolescents (2013-2014) Rollover Funds (2006) Delivering the D: Transforming a D+ School District into a Diverse and Successful School System (2002) Drinking Like a Guy (1999)

## Honors and Awards

- 2020 Mentorship Award, The College on Problems of Drug Dependence
- 2018 Inducted as a Fellow, International Academy of Addictions Nursing
- Betty Ford Award. Association for Medical Education and Research in 2013 Substance Abuse
- 2009 Exemplary Diversity Engagement and Scholarship Award, National Center for Institutional Diversity
- Sarah Goddard Power Award for Distinguished Service, University of Michigan 2009
- 2006 President's Award, International Nurses Society on Addictions
- Senior Mentor Award, Substance Abuse and Addiction Research Section, 2003 Midwest Nursing Research Society
- Research Award, International Nurses Society on Addictions 2002
- Nightingale Nurse Researcher Award, Oakland University 1998
- Nursing Recognition Award, Sigma Theta Tau, Alpha Lambda, 1998 University of Illinois
- 1996 Inducted as a Fellow, American Academy of Nursing
- 1996 Golden Apple Award for Teaching, University of Michigan
- President's Career Development Award, University of Michigan 1995
- 1994 Excellence in Education Award, College of Literature, Science and the Arts, University of Michigan
- Thomas Rumble Fellowship, Wayne State University 1983-1986

## Membership in Professional Societies

American Academy of Nursing (AAN) American Nurses Association-Michigan (ANA-Michigan) American Society of Addiction Medicine (ASAM) American Society of Criminology (ASC) Association for Multidisciplinary Education and Research in Substance use and Addiction (AMERSA) International Nurses Society on Addictions (IntNSA) Midwest Nursing Research Society (MNRS) National Organization of Nurses with Disabilities (NOND) Research Society on Alcoholism (RSA) Sigma Theta Tau International, Honor Society for Nurses (STTI)

The College on Problems of Drug Dependence (CPDD)

## Editorial Positions, Boards, and Peer-Review Service

2002-present	Editorial Board, Journal of Addictions Nursing (International)
2009-2011	Advisory Board, CRS Associates, Inc (expertise in web-based studies) (Industry)
2009-2011	External Advisory Board, Risk Evaluation and Mitigation Strategies (REMS) Program for Onsolis <sup>®</sup> , Meda AB (Industry)
2008-2009	Scientific Advisory Board, Institute for Behavior and Health (Industry)
2007-2012	Scientific Advisory Board, DARE America (National)
2007-2010	Scientific Advisory Board, National Youth Anti-Drug Media Campaign (Federal)
2006-2009	Editorial Board, Western Journal of Nursing Research (National)
2005-2006	Advisory Board, Rand Corporation "Adolescent Prescription and OTC Drug Use" (National)
2003-2004	Advisory Board, National Institute on Alcohol Abuse and Alcoholism (NIAAA) "Reaching Teenage Drinkers Via the Internet" (National)
2002-2010	Scientific Advisory Board, Post-Marketing Surveillance for Suboxone <sup>®</sup> and Subutex <sup>®</sup> , Reckitt Benckiser, Inc (Industry)
2001-2003	Institutional Review Board, Health Sciences-Behavioral Sciences (Prisoner Representative), University of Michigan
1999-2009 1992-1997	Editorial Board, GSL Journal of Drug Testing and Analysis (International) Advisory Board, Flint Odyssey House Inc, Program for Women and Children (Regional)

#### Journal Review (average 12/year)

Addictive Behaviors, Reviewer Archives of Pediatric and Adolescent Medicine, Reviewer Drug and Alcohol Dependence, Reviewer Health Education and Behavior, Reviewer International Journal of Environmental Research and Public Health, Reviewer Journal of Addictions Nursing, Editorial Board Journal of Addictive Diseases, Reviewer Journal of Adolescent Health, Reviewer Journal of Substance Abuse Treatment, Reviewer Pediatrics, Reviewer Psychology of Addictive Behaviors, Reviewer Sociological Inquiry, Reviewer

## **Teaching - Nursing & Women's Studies**

- 2013, 2014 Men's Health (Women's Studies) upper-level undergraduate
- 2013, 2014 Nursing as a Societal Interpersonal Profession (Nursing) 1st year undergraduate 2012 Feminism & Health (Nursing & Women's Studies) doctoral level
- 2012 Pharmacology, Pills, and Policy (Women's Studies) upper-level undergraduate 2009 Gender and Addiction (Women's Studies) upper-level undergraduate
- 2009 Gender and Addiction (Women's Studies) upper-level undergraduate 2008 Same-Sax Saxuality in Health Sciences Research\* (Women's Studies)
- 2008 Same-Sex Sexuality in Health Sciences Research\* (Women's Studies) upperlevel undergraduate

2007 2006	Gender Across the Disciplines* (Women's Studies) upper-level undergraduate Feminist Research Methods for Social Scientists (taught at Fudan University,
0004	Shanghai, PRC, summer 2006)
2004	Feminist Research Methods for Social Scientists (taught at Chinese Women's College, Beijing, PRC, summer 2004)
1998-2005	Interdisciplinary Perspectives on Substance Abuse (training grant seminar, pre- and post-doctoral fellows)
1994-1998	Feminism & Health (Nursing & Women's Studies) doctoral level
1992-1998	Perspectives on Women's Health (Women's Studies) lower-level undergraduate
1988	Group Process (Nursing) upper-level undergraduate
1987-1989	Psychiatric Nursing (Nursing) upper-level undergraduate
1987-1989	Research Methods (Nursing) graduate level
*Certified as	advanced writing courses, Sweetland Center for Writing, University of Michigan

# Mentorship (with federal grant monies)

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<b>Trainee Name</b> Shuman, Clayton Assistant Professor	<b>Time Period</b> 2022-2027	Role, Title of Project, and Funding Source Secondary Sponsor (Dalton, V MD as Primary). <i>Mom is</i> <i>medicine: Implementing maternal-delivered</i> <i>nonpharmacologic care for neonatal opioid withdrawal.</i> National Institute on Child Health and Diseases. Drug Abuse, 1K08HD105986
Ryan, J, PhD, MS (Post-doctoral)	2018-2020	Primary Sponsor with McCabe, S. <i>The impact of marijuana policy on American adolescents and young adults.</i> National Institute of Nursing Research, NR016914
Meier, E, PhD, MSI (Post-doctoral)	2012-2016	Primary Sponsor with McCabe, S. Selective prevention aimed at reducing non-medical use of prescription medications. National Institute on Drug Abuse, MICHR T32DA007267
Veliz, P, PhD (Post-doctoral)	2012-2014	Primary Sponsor with McCabe, S. Substance use risk factors: Gender and participation in sports. National Institute on Drug Abuse, T32DA007267
Lori, J, PhD (Faculty)	2011-2015	Primary Sponsor with Johnson, T and Villarruel, A. <i>Home based life-saving skills HBLSS-M (Ghana)</i> . K01 National Institute of Health, Fogarty
Epstein-Ngo, Q, PhD (Post-doctoral)	2011-2013	Primary Sponsor with Walton, M. Intersection of adolescent violence and substance abuse. National Institute on Drug Abuse, T32DA007267
Epstein, M, PhD (Post-doctoral)	2008-2009	Primary Sponsor with Walton, M. <i>Masculinity among adolescents</i> . National Institute on Drug Abuse, T32DA007267
Ross-Durow, P, PhD, MSN (Post-doctoral)	2007-2008	Primary Sponsor with Loveland-Cherry, C. Sexual risk and drug abuse among adolescents. National Institute of Nursing Research

Morales, M, PhD, MSW (Post-doctoral)	2006-2007	Primary Sponsor with McCabe, S. <i>Homosexuality in discourses of alcohol and drug abuse in 20<sup>th</sup> century science</i> . National Institute on Drug Abuse, T32DA007267
Bostwick, W, PhD (Post-doctoral)	2005-2007	Secondary Sponsor with McCabe, S. <i>The relationship among stress, bisexuality and substance abuse</i> . National Institute on Drug Abuse, T32DA007267
Cranford, J, PhD (Post-doctoral)	2002-2004	Primary Sponsor with Zucker, R. <i>Risk factors among children and adolescents</i> . National Institute on Drug Abuse, T32DA007267
McPherson, M, PhD, MSW (Pre-doctoral)	2001-2004	Primary Sponsor with Mowbray, C. <i>Dual diagnosis on parenting</i> . National Institute on Drug Abuse, T32DA007267
Johnson, H, PhD (Post-doctoral)	2001-2003	Primary Sponsor with Stewart, A. <i>Risk factors among children and adolescents</i> . National Institute on Drug Abuse, T32DA007267
McCabe, SE, PhD, MSW (Post-doctoral)	2000-2002	Primary Sponsor with Schulenberg, J. <i>College binge drinking and drug use</i> . National Institute on Drug Abuse, T32DA007267
Pimlott, S, PhD, MSW (Pre-doctoral)	1999-2002 (PhD 2002)	Primary Sponsor with Stewart, A. Sexual abuse, drug abuse and women offenders. National Institute of Mental Health
Ehrmin, J, PhD, RN (Post-doctoral)	1999-2001	Primary Sponsor. <i>Women and substance abuse treatment.</i> National Institute of Nursing Research
Young, A, PhD (Post-doctoral)	1998-2001	Primary Sponsor with Stewart, A. <i>Incarcerated women, drug use and sexual abuse</i> . National Institute on Drug Abuse, T32DA007267
Zucker, A, PhD (Post-doctoral)	1998-2001	Primary Sponsor with Stewart, A. <i>Feminist identity and women's cigarette smoking</i> . National Institute of Mental Health
Palmieri, P, EdD (Post-doctoral)	1998-2000	Primary Sponsor with Morantz, R. <i>College women's smoking</i> . National Institute on Drug Abuse, T32DA007267
Phillips, E, MS (Pre-doctoral)	1998-2000	Primary Sponsor. <i>Poverty, stress and illness</i> . National Institute of Nursing Research
Cash, J, MPH (Pre-doctoral)	1998-1999	Primary Sponsor with Zimmerman, M. <i>Cigarette advertising and gender</i> . National Institute on Drug Abuse, T32DA007267
Tietelman, A, MS (Pre-doctoral)	1997-2000 (PhD 2001)	Primary Sponsor with Ansbach, R. Desire and female adolescent sexuality. National Institute of Mental Health
Bootsmiller, B, PhD (Post-doctoral)	1996-1998	Primary Sponsor with Blow, F. <i>Gender and co-morbidity</i> . National Institute on Drug Abuse, T32DA007267

Guthrie, B, PhD, Assistant Professor	1995-2000	Primary Sponsor with Johnston, C and Jackson, J. Adolescent girls substance abuse. National Institute on Drug Abuse, K20 DA00233-01-A
Purnell, R, PhD	1994-1996 (PhD 1996)	Primary Sponsor with Reed, B. <i>Child victimization and drug abuse</i> . National Institute on Drug Abuse, T32DA007267
Henderson, D, PhD	1991-1994 (PhD 1994)	Primary Sponsor. <i>Gender and substance abuse</i> . National Institute on Drug Abuse, F31 DA05451
Pohl, J, PhD	1991-1994 (PhD 1994)	Primary Sponsor. <i>Elderly mothers and their daughters' caregiving.</i> National Center for Nursing Research, F31 NR06658

### **Dissertation Advisement**

Trainee Name	Year	Role, Title of Project, and Location
Cherney, B RN, (PhD student)	2022-25	Dissertation Co-chair with Shuman, C. Dissertation focus is on implementation science and drug prevention. University of Michigan, School of Nursing
Beck, D	2018	Dissertation Committee Member. Understanding community mobilization for maternal and child health interventions. University of Michigan, School of Nursing
Buser, J	2018	Dissertation Committee Member. <i>Maternity waiting home use and newborn outcomes in rural Zambia</i> . University of Michigan, School of Nursing
Schuh, A	2016	Dissertation Committee Member. <i>Building resilience in military families: Development and evaluation of a military child intervention.</i> University of Michigan, School of Nursing
Lee, H	2009	Dissertation Committee Member. <i>Parent's alcohol abuse and their Korean children</i> . University of Michigan, School of Nursing
Strobbe, S	2009	Dissertation Committee Chair. <i>Alcoholics Anonymous: Personal stories, relatedness, attendance and affiliation.</i> University of Michigan, School of Nursing
Jager, J	2007	Dissertation Committee Member. <i>The mental health impact of social status: A dynamic, developmental approach</i> . University of Michigan, Psychology
Ross-Durow, P	2007	Dissertation Committee Chair. Peer abusive behaviors among adolescents: Risk factors and outcomes of victimization and perpetration. University of Michigan, School of Nursing
Hines, S	2006	Dissertation Committee Member. <i>Birthing outcomes among low income women</i> . University of Michigan, School of Nursing
Morales, M	2006	Dissertation Committee Co-Chair. Persistent pathologies: The odd coupling of alcoholism and homosexuality in the discourses

		<i>of twentieth century science</i> . University of Michigan, American Culture
Nobel, V	2005	Dissertation Committee Co-Chair. <i>The powers of medicine:</i> <i>Gender and apartheid in the construction of black medical</i> <i>education in South Africa from 1948-1994</i> . University of Michigan, History, Women's Studies
Nelson, B	2003	Dissertation Committee Member. Older black & white women's alcohol use. University of Michigan, Social Work, Psychology
Benkert, R	2002	Dissertation Committee Chair. <i>Women's health in a primary care setting</i> . University of Michigan, School of Nursing
Harrel, Z	2002	Dissertation Committee Member. <i>Women, coping &amp; cigarettes.</i> University of Michigan, Psychology, Women's Studies
Pimlott, S	2002	Dissertation Committee Member. <i>Substance abuse and trauma events in women convicted of a drug offense</i> . University of Michigan, Psychology, Women's Studies
Tietelman, A	2001	Dissertation Committee Chair. <i>Learning from girls' cultural messages and sexual health</i> . University of Michigan, School of Nursing
McCabe, SE	2000	Dissertation Committee Member. <i>Drinking among college students: Trends from 1993 to 1999</i> . University of Michigan, Social Work, Education
Walsh, E	2000	Dissertation Committee Member. <i>Perceived social support, expectation for the future and the decision to disclose HIV seropositivity in pregnant and non-pregnant women.</i> University of Michigan, School of Nursing
Arslanian- Engoren, C	1999	Dissertation Committee Chair. <i>The triaging of men and women for coronary artery disease: Knowledge experience or bias.</i> University of Michigan, School of Nursing
Brooks, G	1999	Dissertation Committee Member. Stress and depressive symptoms in women. University of Michigan, School of Nursing
Jackson, B	1999	Dissertation Committee Co-Chair. A gendered model of alcohol use for emotional distress and regulation. University of Michigan, Psychology, Women's Studies
Weber, N	1999	Dissertation Committee Member. <i>Testing Orem's self-care deficit theory of nursing: Effects of divorce on women's health.</i> Wayne State University, School of Nursing
Berger, M	1998	Dissertation Committee Member. <i>Prostitution and HIV Aids</i> . University of Michigan, Political Science, Women's Studies (University of Michigan 1999 Dissertation Award)
Ermine, J	1998	Dissertation Committee Member. <i>Culture care for African-</i> <i>American women residing in an inner city halfway house for</i> <i>substance abuse</i> . Wayne State University, School of Nursing

Newton, S	1997	Dissertation Committee Member. <i>Coherence, hardiness and conception of health in post liver transplant patients.</i> University of Michigan, School of Nursing
Robohm, J	1997	Dissertation Committee Member. Sexual assault: Implications for survivors' physical health and health care experiences. University of Michigan, Clinical Psychology
Crittle, M	1996	Dissertation Committee Member. Stress, social support and well- being in mid-life black and white women. University of Michigan, Clinical Psychology
Shannon, P	1996	Dissertation Committee Member. A feminist study of the therapy relationship with women survivors of trauma. University of Michigan, Clinical Psychology
Henderson, D	1994	Dissertation Committee Chair. Same-sex treatment for women who use drugs: A participatory research model. University of Michigan, School of Nursing
Parent, C	1994	Dissertation Committee Chair. <i>Mother-daughter attachment in adulthood</i> . University of Michigan, School of Nursing
Pohl, J	1992	Dissertation Committee Chair. <i>Mother-daughter relationships and adult daughters' commitment to caregiving for their disabled mothers</i> . University of Michigan, School of Nursing

## **Research Advisement**

Master's Thesis; Honor's Thesis; Women's Studies Certificate Thesis			
Trainee Name	Year	Role, Title of Project, and Location	
Munro, M	2011	Certificate Thesis Reader. <i>Missed opportunities and Plan B</i> . University of Michigan, Women's Studies	
Arnett, A	2010	Honor's Thesis Chair. <i>Prescription drug abuse among adolescents</i> . University of Michigan, School of Nursing	
Halperin, R	2009	Certificate Thesis Chair. <i>Making it count: A gendered analysis of the survival of incarcerated women</i> . University of Michigan, Women's Studies	
Turk, E	2007	Honor's Thesis Chair. <i>Representations of rape in medical discourse: The SANE perspective</i> . University of Michigan, School of Nursing	
Robertson, J	2003	Reader. An analysis of a mother's letters to her daughters: Implications for women's health. University of Michigan, School of Nursing	
Shattuck, S	2001	Reader. <i>Development of an evaluation tool for a sexual assault program</i> . University of Michigan, School of Nursing	
Thomas, K	2000	Reader. The effectiveness of Zyban for smoking cessation among alcoholics. University of Michigan, School of Nursing	

1999	Reader. Substance abuse prevention for adolescents: Internet resources for healthcare providers. University of Michigan, School of Nursing
1998	Reader. Integrating change theory and smoking cessation guidelines for clinical practice. University of Michigan, School of Nursing
1998	Reader. Cocaine-associated chest pain: How common is myocardial infarction? University of Michigan, School of Nursing
1998	Reader. The health practices of Chinese mothers with their pregnant daughter. University of Michigan, School of Nursing
1994	Chair. Self-concept among African-American women who abuse crack. University of Michigan, School of Nursing
1993	Reader. Intra-family violence, perception of maternal attachment and selected mental health outcomes in women. University of Michigan, School of Nursing
1993	Reader. Sexual abuse and women who abuse crack cocaine: Boundary formation and functioning. University of Michigan, School of Nursing
1992	Reader. <i>Nurses' attitudes toward the pregnant woman who uses cocaine</i> . University of Michigan, School of Nursing
1991	Reader. <i>Impact of rape on family functioning</i> . University of Michigan, School of Nursing
1991	Reader. Influence of the menstrual cycle on dysphoric mood in naïve ovulatory women. University of Michigan, School of Nursing
1991	Reader. Using liberal education in nursing practice: Reflective and aesthetic practice competencies. University of Michigan, School of Nursing
1991	Chair. Sexuality, relationship, and self: Correlates to women's "crack" cocaine use. University of Michigan, School of Nursing
1991	Chair. <i>Differences between older and younger adults in symptoms of alcohol withdrawal and related nursing care</i> . University of Michigan, School of Nursing
1991	Chair. Borderline personality disorder and self-esteem variability. University of Michigan, School of Nursing
1990	Reader. Interpersonal relationship's impaired ability to maintain: Content validation of a proposed nursing diagnosis. University of Michigan, School of Nursing
1989	Reader. Depression and post-traumatic stress disorder in women subsequent to erotic contact with health care professionals. University of Michigan, School of Nursing
	1998 1998 1994 1993 1993 1991 1991 1991 1991 1991

St Arnault, D 1989 Chair. Emotional reactions of psychiatric nurses to clients: The influence of self-acceptance on affective sensitivity. University of Michigan, School of Nursing

### Committee, Organizational, and Volunteer Service

#### University of Michigan

- 2014-Present Chairperson, Substance Use and Research and Gender Group (SURGG), monthly meetings on campus, discuss substance use and gender (3 nursing faculty in group)
  2007-Present Alternate Member, University of Michigan IRB-HSBS Blue and IRB-HSBS Maize Boards
  2005-Present Reviewer, Rackham Community of Scholars
  2018-2019 Member, Sexual Harrassment & Misconduct Training Task Force, School of Nursing
- 2018 Chairperson, Associate Dean for Research Search Committee, School of Nursing
- 2015-2019 Member, Global Advisory Group, School of Nursing
- 2015-2018 Member, U-M Faculty Grievance Hearing Panel (FGHP) (2013-2016 Representing School of Nursing)
- 2014-2015 Chairperson, Dean Search Committee, School of Nursing, University of Michigan
- 2013-2015 Executive Committee Member, Institute for Research on Women & Gender
- 2013-2014 Internal Review Committee Member, University of Michigan Addiction Research Center, Department of Psychiatry
- 2012-2015 Executive Committee Member, School of Nursing
- 2009-2011 Advisory Group Member, Center for Advancing Research and Solutions for Society
- 2009-2011 Liaison, HIV/AIDS Interdisciplinary Cluster Hire
- 2009-2011 Member, MHealthy Advisory Group
- 2008-2011 Executive Committee Member, School of Nursing
- 2006-2009 Graduate Certificate Advisory Committee Member, Women's Studies
- 2005-2009 Development Committee Member, Women's Studies
- 2005-2009 Executive Committee (ex-officio) Member, Women's Studies
- 2005-2008 Executive Committee Member, University of Michigan Substance Abuse Research Center
- 2002-2005 Executive Committee Member, School of Nursing
- 2002-2003 Member (Provost appointment), Undergraduate Council
- 2001-2002 Personnel Committee Member, Women's Studies
- 2001-2002 Search Committee Member, Doctoral Program Director, School of Nursing
- 2000-2002 Co-chair (Provost appointment), President's Commission on Undergraduate Education, Connecting Campus Sub-committee on Commission
- 2000-2001 Chair, Task Force, Tenured/Tenure Track Faculty Involvement in New Bachelor of Science in Nursing (BSN) Curriculum, School of Nursing
- 2000-2001 Commencement Committee Member, Speech Selection
- 2000-2001 Search Committee Member, Director of Institute for Research on Women & Gender

1999-2001	Appointment, Promotion, and Tenure Committee Member, School of Nursing
1999-2001	Executive Committee Member, Women's Studies
1999-2000	Chair, Search Committee Division 2 Director, School of Nursing
1998-2000	Advisory Board Member, Center for Research on Learning and Teaching (CRLT)
1998-2000	Member, Alcohol and Binge Drinking Prevention Work Group
1997-2005	Governing Member, Institute for Research on Women & Gender
1995-1998	Executive Committee Member, School of Nursing
1995-1997	Executive Committee Member, Institute for Research on Women & Gender
1994-1996	Awards Committee Member, Women's Studies
1994-1996	Chair, Second Career Master's Program Task Force, Division I, School of Nursing
1994-1996	Chair, Task Force on Violence, School of Nursing
1993-1996	Human Subjects Review Committee Member, School of Nursing (1995-1996, Committee Alternate)
1993-1994	Advisory Committee Member, Women's Health Research and Education Committee, University of Michigan Medical Center
1992-1998	Organizer and Co-chair, School of Nursing Research Interest Group, Women in Society and Health, School of Nursing
1992-1996	Executive Committee Member, Michigan Women's Health Initiative
1992-1995	Executive Committee Member, University of Michigan Substance Abuse Research Center
1991-1997	Advisory Committee Member, President's Drug and Alcohol Initiative
1991-1994	Liaison (appointed by Dean of School of Nursing), Drug and Alcohol Initiative, Phase II, School of Nursing
1991-1993	School of Nursing Representative, Committee for the Professional Schools Women's Studies Certificate Program
1990-1991	Steering Committee Member, President's Drug and Alcohol Initiative
1989-1992	International Affairs Committee Member, School of Nursing
1989-1991	Co-Chair, Identification and Intervention, Drug and Alcohol Initiative, President Duderstadt's Task Force
1987-1989	Committee Member, Academic Admissions and Scholastic Standing (CAASS), School of Nursing
1987-1989	Psychiatric-Mental Health Admissions Committee Member, School of Nursing
<b>Regional</b> 1997-1999	Program Committee Member (Chair 1998, Co-chair 1997), Midwest Nursing
	Research Society
1997-1998	Steering Committee Member, Year of Women's Health
1995-1999	Advisory Committee Member, Women and Children's Services, Michigan Department of Public Health
1995-1997	Addictions Research Collaboration Group Member, Michigan Public Health Institute
1993-1997	Chair, Midwest Nursing Research Society, Addiction and Substance Abuse Section

- 1993-1994 Member, Tri-county Substance Abuse Forum for Intermediate Schools
- 1992-1997 Moderator and Convener, Midwest Nursing Research Society, Women's Health Section Symposium

#### National and International with Professional Organizations

- 2012-Present Member LGBTQ Expert Panel, (Expert Panel Chair 2015-2017), (Expert Panel Co-Chair 2013-2014), American Academy of Nursing
- 2010-Present Expert Panel Member, Mental Health and Substance Abuse, American Academy of Nursing
- 2017-2019 Invited Faculty, Research development and mentorship, School of Nursing, University of the West Indies, Kingston, Jamaica, Pan American Health Organization/World Health Organization Collaborating Centres (PAHO/WHO CCs) (One week each May)
- 2009-2010 Planning Committee Member, International Congress for Women's Health
- 2001-2002 Consultant, National Institute of Justice, Girls At Risk
- 2001-2002 Program Planning Committee Member, American Academy of Nursing, Council for the Advancement of Nursing Science
- 1998-2002 Women's Health Expert Panel Member, American Academy of Nursing
- 1998-2000 Consultant, Needle Exchange Program for Women, Kingston, ON, Canada (grant given to Queens University)
- 1995-1997 Faculty Member, National Institute on Drug Abuse for Special Populations Research, Women and Minorities
- 1995-1997 Technical Support Group Member, Women and Life Stress, Center for Substance Abuse Prevention, Bethesda, MD, USA

#### **Consulting and Advisory/Scientific Boards**

- 2020-2022 Consultant/Advisor for NIDA grant (R44 DA051243) "Reducing high school athletes' prescription opioids misuse and diversion through the Student Athlete Wellness Portal"
- Nov Dec External Reviewer, State of Indiana Grand Challenge: Responding to the Addictions 2019 Crisis, Indiana University
- 2009-2011 External Advisory Board, REMS Program for Onsolis<sup>®</sup>, Meda AB (Industry)
- 2009-2010 Advisory Board, CRS Associates, Inc. (Industry)
- 2008-2009 Scientific Advisory Board, Institute for Behavior and Health (Industry)
- 2007-2012 Advisory Board, DARE America (National)
- 2007-2010 National Youth Anti-Drug Media Campaign (Federal)
- 2005-2006 Advisory Board, Rand Corporation, Adolescent Prescription and OTC Drug Use (National)
- 2003-2010 Post-Marketing Surveillance Study, Surveillance for Suboxone<sup>®</sup>/Subutex<sup>®</sup>, Reckitt Benckiser Pharmaceuticals (Industry)

#### Visiting Professorships, Seminars, and Extramural Invited Presentations Visiting Professorships

05/2012School of Nursing, Johns Hopkins University, Baltimore, MD, USA09/2008-09/2009School of Nursing, University of Pennsylvania, Philadelphia, PA, USA09/1998-06/2002College of Nursing and Department of Medicine, Queens University,<br/>Kingston, ON, Canada

### Invited Lectures and Presentations (past 14 years only)

02/2020	Beyond opioids: Adolescents' misuse of four prescription drug classes. Guest lecturer, Tay Gavin Erickson Lecture Series, Center for Research on Families, University of Massachusetts Amherst. Amherst, MA, USA.
10/2017	<i>Adolescents' misuse and diversion of opioid analgesics.</i> Michigan Chapter American Academy of Pediatrics 67th Annual Conference. Novi, MI, USA.
03/2017	Your or my pills? Prescription drug abuse among adolescents. Keynote Address, 3rd Annual Research Symposium, Roseman University of Health Sciences. Henderson, NV, USA.
02/2017	Adolescent Drug Use. Legislative Testimony. Education Subcommittee, State of Nevada, USA. (21 February 2017).
05/2016	Teen misuse and abuse of prescription drugs: Pathways to drug addiction? American Psychiatric Association Annual Meeting. Atlanta, GA, USA. (Chair and Discussant).
12/2015	Nonmedical use and medical misuse of opioids during adolescents. Presentation and webinar, Center for Injury Prevention, University of Michigan. Ann Arbor, MI, USA.
10/2014	Adolescents and their prescription drug abuse. Grand Rounds Medical School, University of Florida. Gainesville, FL, USA.
11/2013	Betty Ford Award Plenary. Yours or mine? Adolescents abuse of controlled medications. Association for Medical Education and Research in Substance Abuse (AMERSA), 37th Annual National Conference. Bethesda, MD, USA.
06/2013	Medicine or drugs? Detroit area adolescents' misuse of controlled medications. Community Epidemiologic Work Group, Epidemiologic Trends in Drug Abuse, National Institute on Drug Abuse, 74th Semiannual Meeting. St. Louis, MO, USA.
08/2012	Adolescents prescription drug abuse: Behaviors and consequences. Prescribing Safely to Prevent Misuse & Diversion. One-day conference. Kalamazoo, MI, USA.
04/2012	What parents can do? Nonmedical use of controlled medications among teens. National Prescription Drug Abuse Summit. Inaugural Conference. Orlando, FL, USA.
11/2011	Nonmedical use of controlled medications: Focus on adolescents and young adults. Prescription Drug Summit. One-day summit offered by South Carolina state and federal agencies. Columbia, SC, USA.
11/2011	Use and abuse of controlled medications. National Institute on Drug Abuse (NIDA) Panel at the JEA/NSPA Fall National High School Journalism Convention. Sponsored by NIDA. Minneapolis, MN, USA.
07/2011	From act to action and the nonmedical use of prescription medications. Northwest Institute of Addiction Studies Conference. Portland, OR, USA.

05/2011	Adolescents' use of prescription medications. Surgeon General Expert Panel on Prescription Drug Abuse in Youth. Bethesda, MD, USA.
04/2011	<i>Warning: The growing danger of prescription drug diversion</i> . Congressional Testimony provided by Dr. Carol J Boyd on 14 April 2011. Subcommittee on Commerce, Manufacturing and Trade. (Written testimony submitted for Congressional Record). Washington, DC, USA.
05/2010	<i>Extent of prescription opioid abuse and addiction</i> . The American Pain Society, 29th Annual Scientific Meeting. Baltimore, MD, USA.
05/2010	<i>Trends in nonmedical use of opioids: Focus on adolescents</i> . Third Annual Addiction Opioids Conference. Portland, OR, USA.
05/2009	Youth prescription drug abuse: Challenges for prevention. Expert Panel. National Institute on Drug Abuse & KDRH Associates. Washington, DC, USA. (Co-chair).
04/2009	<i>High stakes, young lives: Prescription drugs in our communities</i> . University of Medicine and Dentistry of New Jersey (UMDN) Center for Continuing and Outreach Education. Alexandria, VA, USA.
02/2009	Adolescents and young adults diversion of prescription opioids. Opioid Prescribing to Adolescents in Dental Settings. National Institute on Drug Abuse. Rockville, MD, USA.
02/2009	On a binge: College students, alcohol and pills. Covering Addiction: A Roundtable for College Journalists. National Institute on Drug Abuse. Bethesda, MD, USA.
09/2008	Coming to terms with adolescents nonmedical use: Drug or medication abuse?
	NIDA Prescription Drug Messaging Meeting. National Institute on Drug Abuse. Bethesda, MD, USA.
08/2008	Beyond smack and crack: Now it is pills. National Prevention Network. Indianapolis, IN, USA.
06/2008	<i>Drug abuse problems among medical and nonmedical users of prescription opioids.</i> College of Problems on Drug Dependence. San Juan, Puerto Rico.
03/2008	Identifying prescription drug misuse and abuse in medical settings: Challenges and opportunities. What is the Nonmedical Use of Prescription Medications: Abuse, Misuse or Both? Office of National Drug Control Policy. Bethesda, MD, USA.

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#### Peer reviewed publications (senior author is cited last, unless the primary author).

- Evans-Polce RJ, Veliz P, Kcomt L, Boyd CJ, Esteban McCabe S. Examining sexual identity stability and change over time and associations with tobacco use in a nationally representative US sample. *Addict Behav*. 2023;141:107661. doi:10.1016/j.addbeh.2023.107661.
- Ryan JE, McCabe SE, DiDonato S, Boyd CJ, Voepel-Lewis T, Ploutz-Snyder RJ, Veliz P. Racial/ethnic disparities in mental healthcare in youth with incarcerated parents. *Am J Prev Med.* 2023 Mar. doi:10.1016/j.amepre.2023.03.008.
- Boyd CJ, McCabe SE, Evans-Polce RJ, Voepel-Lewis T, Shuman C, Veliz P. Adolescents' nicotine/tobacco dependency symptoms using four waves of PATH data. *Health Behav Policy Rev.* 2022;9(4):980-995. doi:10.14485/HBPR.9.4.6.

- Dahlem CH, Granner J, Boyd CJ. Law enforcement perceptions about naloxone training and its effects post-overdose reversal. *J Addict Nurs*. 2022;33(2):E2. doi:10.1097/JAN.0000000000467. PMCID: PMC9175640.
- Kcomt L, Evans-Polce RJ, Engstrom CW, Boyd CJ, Veliz PT, West BT, McCabe SE. Tobacco use among gender-varying and gender-stable adolescents and adults living in the United States. *Nicotine Tob Res.* 2022;24(9):1498-1503. doi:10.1093/ntr/ntac098. PMCID: PMC9356686
- Voepel-Lewis T, Boyd CJ, Tait AR, McCabe SE, Zikmund-Fisher BJ. A risk education program decreases leftover prescription opioid retention: An RCT. *Am J Prev Med.* 2022;63(4):564-573. doi:10.1016/j.amepre.2022.04.035.
- McCabe SE, Hughes TL, Fish J, Hoak S, Kcomt L, Evans-Polce RJ, Engstrom C, Leary K, Veliz P, West BT, McCabe VV, Boyd CJ. Is it all in the family? Sexual identity differences in DSM-5 alcohol and other drug use disorders and associations with alcohol and other drug misuse history among parents, offspring, and other relatives. *Subst Abus*. 2022;43(1):1277-1285. doi:10.1080/08897077.2022.2095080.
- Shuman CJ, Isaman DJ, Morgan ME, Kukora SK, Rubyan M, Veliz PT, Boyd CJ. Validity and reliability of the Modified Attitudes About Drug Use in Pregnancy Scale. *J Obstet Gynecol Neonatal Nurs*. 2022;51(3):324-335. doi:10.1016/jogn.2022.02.006.
- Evans-Polce RJ, Kcomt L, Veliz P, Boyd CJ, McCabe SE. Mental health-related quality of life by sex and sexual identity among U.S. adults with alcohol and tobacco use disorder. *J Psychiatr Res.* 2022;149:136-144. doi:10.1016/j.jpsychires.2022.02.025.
- Voepel-Lewis T, Veliz P, Heinze J, Boyd CJ, Zikmund-Fisher B, Lenko R, Grant J, Bromberg H, Kelly A, Tait AR. Enhancing risk perception may be insufficient to curtail prescription opioid use and misuse among youth after surgery: A randomized controlled trial. *Patient Educ Couns.* 2022:S0738-3991(22)00040-4. doi:10.1016/j.pec.2022.01.015.
- McCabe SE, Hughes TL, Beal S, Evans-Polce RJ, Kcomt L, Engstrom C, West BT, Veliz PT, Leary K, McCabe VV, Boyd CJ. Sexual orientation differences in childhood sexual abuse, suicide attempts, and DSM-5 alcohol, tobacco, other drug use, and mental health disorders in the US. *Child Abuse Negl.* 2022;123:105377. doi:10.1016/j.chiabu.2021.105377. PMCID: PMC9110097.
- Kahle E, Veliz P, McCabe SE, Boyd CJ. Psychiatric disorders mediates the association between sexual orientation discrimination and substance use disorders among sexual minority adults. *Ann LGBTQ Public Popul Health*. 2021;2(4):236-255. doi:10.1891/LGBTQ-2021-0002.
- Evans-Polce RJ, Veliz PT, Kcomt L, Boyd CJ, McCabe SE. Nicotine/tobacco product use and dependence symptoms among US adolescents and adults: Differences by age, sex, and sexual identity. *Nicotine Tob Res.* 2021;23(12):2065-2074. doi:10.1093/ntr/ntab127. PMCID: PMC8570663.
- Beck DC, Veliz PT, McCabe SE, Boyd CJ, Evans-Polce RJ. Cigarette, e-cigarette, and dual use during the third trimester of pregnancy in a national sample of heterosexual and sexual minority women. *Am J Addict.* 2021;30(6):593-600. doi:10.1111/ajad.13217. PMCID: PMC8557122.

Beck D, Veliz PT, Munro-Kramer M, Boyd C, Sakala I, Chiboola N, Lori J. Exploring change over time in community mobilization domains: Results from a maternity waiting home intervention in rural Zambia. *Int J Equity Health.* 2021;20(1):228. doi:10.1186/s12939-021-01557-5. PMCID: PMC8524969.

Evans-Polce RJ, Smith DM, Veliz P, Boyd CJ, McCabe SE. Sexual identity differences in biomarkers of tobacco exposure among women in a national sample. *Cancer Epidemiol.* 2021;74:101980. doi:10.1016/j.canep.2021.101980. PMCID: PMC8455424.

Beck DC, Boyd CJ, Evans-Polce R, McCabe SE, Veliz PT. An examination of how ecigarette/cigarette use during adolescence is associated with future use during the third trimester of pregnancy. *Subst Abus.* 2021. doi:10.1080/08897077.2021.1941519.

Kcomt L, Evans-Polce RJ, Engstrom CW, West BT, Boyd CJ, McCabe SE. Moderate-tosevere tobacco use disorder and discrimination among U.S. sexual minority older adults. J Gerontol B Psychol Sci Soc Sci. 2021;76(7):1400-1407. doi:10.1093/geronb/gbab067. PMCID: PMC8363031.

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- McCabe SE, West BT, Matthews AK, Evans-Polce R, Lee JGL, Hughes TL, Veliz P, McCabe V, Boyd CJ. Sexual orientation, tobacco use, and tobacco cessation treatment-seeking: Results from a national U.S. survey. *Behav Med.* 2021;47(2):120-130. doi:10.1080/08964289.2019.1676191. PMCID: PMC7854762.
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- Lori JR, Munro-Kramer ML, Liu H, McGlasson KL, Zhang X, Lee H, Ngoma T, Kaiser JL, Bwalya M, Musonda G, Sakala I, Perosky JE, Fong RM, Boyd CJ, Chastain P, Rockers PC, Hamer DH, Biemba G, Vian T, Bonawitz R, Lockhart N, Scott NA. Increasing facility delivery through maternity waiting homes for women living far from a health facility in rural Zambia: A quasi-experimental study. *BJOG.* 2021. doi:10.1111/1471-0528.16755.
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## **Book Chapters**

Boyd CJ, Pohl J, Cash JL. *Drug Testing Technology*. CRC Press; 2020. The missing strand:A feminist analysis of hair testing women in research protocols; p. 349-360.

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## Selected Peer-Reviewed Abstracts (past 10 years only)

#### All are co-authored, Boyd as first author or senior author.

06/2023	Evans-Polce RJ et al. Associations of change and stability in sexual identity with incident alcohol use disorder symptom onset: Findings from a nationally representative sample. Research Society on Alcohol 46 <sup>th</sup> Annual Scientific Meeting. Bellevue, WA, USA. Poster Presentation.
06/2022	Boyd CJ et al. <i>Adverse respiratory symptoms with cannabis vaping with ENDS</i> . The College on Problems of Drug Dependence 84th Annual Scientific Meeting. Minneapolis, MN, USA. Oral Presentation.
03/2022	Boyd CJ et al. A latent variable approach to sexual orientation discordance and its association to discrimination and tobacco use disorder severity. Society for Research on Nicotine and Tobacco 28th Annual Meeting. Baltimore, MD, USA. Virtual Poster.
03/2022	Evans-Polce R et al. <i>Changes in sexual identity over time and increases in tobacco use.</i> Society for Research on Nicotine and Tobacco 28th Annual Meeting. Baltimore, MD, USA. Oral Paper Presentation.
03/2022	Kcomt L et al. <i>Nicotine/tobacco use among gender-fluid and gender-stable adolescents and adults in the U.S.</i> Society for Research on Nicotine and Tobacco 28th Annual Meeting. Baltimore, MD, USA. Poster Presentation.
06/2021	Boyd CJ et al. Latent variable approach to sexual orientation concordance and its association to substance use disorder severity. The College on Problems of Drug Dependence 83rd Annual Scientific Meeting. Virtual Meeting. Poster Presentation.
06/2021	Evans-Polce R et al. <i>Nicotine/tobacco exposure by sex and sexual identity:</i> <i>Results from a national study.</i> The College on Problems of Drug Dependence 83rd Annual Scientific Meeting. Virtual Meeting. Mini-Oral Presentation.
05/2021	Voepel-Lewis T et al. <i>Effect of gist risk messages on parents' decisions to retain left-over prescription opioids</i> . 42nd Annual Meeting of the Society for Medical Decision Making. Virtual Meeting. Oral Presentation.
04/2021	Beck DC et al. Cigarette, e-cigarette, and dual use among pregnant individuals in the U.S.: Opportunities for action. AMERSA. Nursing special interest group. Virtual Meeting. Oral Presentation.
04/2021	Beck DC et al. Cigarette, e-cigarette, and dual use during the third trimester of pregnancy in a national sample of heterosexual and sexual minority women. University of Michigan School of Nursing Virtual Research Day: Avenues of Nursing Impact. Virtual Conference. Virtual Poster and Q&A.

04/2021	Kcomt L et al. <i>Ethnic discrimination, sexual orientation discrimination, and</i> <i>DSM-5 alcohol use disorder among U.S. Latinx/Hispanic sexual minority</i> <i>adults.</i> University of Michigan School of Nursing Virtual Research Day: Avenues of Nursing Impact. Virtual Conference. Virtual Presentation.
02/2021	Boyd CJ et al. Nicotine dependence symptoms among adolescent cigarette and e-cigarette users across four waves of the Population Assessment of Tobacco and Health (PATH) Study. Society for Research on Nicotine & Tobacco 27 <sup>th</sup> Annual Meeting. Virtual Meeting. Oral Presentation.
02/2021	Kcomt L et al. Age differences in moderate-to-severe tobacco use disorder as a function of discrimination among U.S. sexual minorities. Society for Research on Nicotine & Tobacco 27 <sup>th</sup> Annual Meeting. Virtual Meeting. Poster Presentation.
02/2021	Veliz PT et al. Associations between state-level marijuana laws and US adolescents' marijuana use via electronic delivery systems: Differences by sexual identity. Society for Research on Nicotine & Tobacco 27 <sup>th</sup> Annual Meeting. Virtual Meeting. Poster Presentation.
02/2021	Evans-Polce R et al. Sex and sexual identity differences in tobacco product use by age group among a U.S. sample of adolescents and adults. Society for Research on Nicotine & Tobacco 27 <sup>th</sup> Annual Meeting. Virtual Meeting. Poster Presentation.
01/2021	Kcomt L et al. Association of transphobic discrimination and alcohol misuse among transgender adults: Results from the U.S. Transgender Survey. Society for Social Work and Research 25th Annual Conference Anniversary Celebration. Virtual Conference. Oral Presentation.
12/2020	Eisman A et al. <i>Michigan high school opioid prevention education (M-HOPE):</i> <i>Preliminary effectiveness of a state health curriculum adapted to address a</i> <i>drug use epidemic.</i> 13th Annual Conference on the Science of Dissemination and Implementation in Health. Virtual Conference. Virtual Poster Session.
11/2020	Greyson D et al. <i>Cannabis use decisions during pregnancy and lactation: A proposed typology.</i> Knovember, Canadian Association of Midwives/Association canadienne des sage-femmes. Virtual meeting due to COVID-19. CAM, Montreal, Ouebec, Canada.
10/2020	Boyd CJ et al. <i>Discrimination and DSM-5 psychiatric and substance use disorders among US sexual minorities</i> . AMERSA Annual Conference 2020. Virtual Conference. Virtual Poster Session.
06/2020	Boyd CJ et al. <i>Respiratory symptoms associated with e-cigarettes, cigarettes, marijuana and electronic nicotine delivery systems in a national sample of U.S. adolescents.</i> The College on Problems of Drug Dependence 82nd Annual Scientific Meeting. Hollywood, FL, USA. Canceled. Changed to CPDD 2020 Scientific Meeting Virtual Experience.
06/2020	Kcomt L et al. Use of cigarettes and e-cigarettes/vaping among transgender people: Results from the 2015 U.S. transgender survey. The College on Problems of Drug Dependence 82nd Annual Scientific Meeting. Hollywood,

	FL, USA. Canceled. Changed to CPDD 2020 Scientific Meeting Virtual Experience.
06/2020	McCabe SE et al. Longitudinal transitions from prescription opioids to heroin among US adolescents followed into adulthood. The College on Problems of Drug Dependence 82nd Annual Scientific Meeting. Hollywood, FL, USA. Canceled. Changed to CPDD 2020 Scientific Meeting Virtual Experience.
06/2020	Veliz P et al. A longitudinal analysis of the association between e-cigarettes, cigarettes, and marijuana use in a national sample of U.S. adolescents. The College on Problems of Drug Dependence 82nd Annual Scientific Meeting. Hollywood, FL, USA. Canceled. Changed to CPDD 2020 Scientific Meeting Virtual Experience.
06/2020	Ryan J et al. <i>Health differences in a nationally representative sample of sexual minorities and medical cannabis users.</i> The College on Problems of Drug Dependence 82nd Annual Scientific Meeting. Hollywood, FL, USA. Canceled. Changed to CPDD 2020 Scientific Meeting Virtual Experience.
06/2020	Evans-Polce R et al. <i>Comorbid alcohol, tobacco, and other mental health disorders and associations with sexual orientation and minority stress.</i> The College on Problems of Drug Dependence 82nd Annual Scientific Meeting. Hollywood, FL, USA. Canceled. Changed to CPDD 2020 Scientific Meeting Virtual Experience.
04/2020	Boyd CJ et al. <i>Latent classes of youths nicotine use and association with nicotine dependence.</i> American Society on Addiction Medicine 51st Annual Conference. Denver, CO, USA. Canceled. Changed to ASAM Virtual 2020.
04/2020	McCabe SE et al. <i>Pills to powder: A 17-year transition to heroin among U.S. adolescents.</i> American Society on Addiction Medicine 51st Annual Conference. Denver, CO, USA. Canceled. Changed to ASAM Virtual 2020.
04/2020	McCabe SE et al. Aces high: Sexual orientation, adverse childhood experiences and DSM-5 alcohol use disorder. American Society on Addiction Medicine 51st Annual Conference. Denver, CO, USA. Canceled. Changed to ASAM Virtual 2020.
04/2020	Veliz P et al. <i>Cigarette and e-cigarette use by sexual minority youth: Does consistency matter?</i> American Society on Addiction Medicine 51st Annual Conference. Denver, CO, USA. Canceled. Changed to ASAM Virtual 2020.
04/2020	Evans-Polce R et al. <i>E-cigarette use during adolescence predicts marijuana use 1 year later.</i> American Society on Addiction Medicine 51st Annual Conference. Denver, CO, USA. Canceled. Changed to ASAM Virtual 2020.
04/2020	Veliz P et al. <i>Medical and nonmedical prescription opioid use at the school- level among U.S. adolescents.</i> American Society on Addiction Medicine 51st Annual Conference. Denver, CO, USA. Canceled. Changed to ASAM Virtual 2020.
03/2020	Boyd CJ et al. Trajectories of perceived harm and their relationships to e- cigarette, cigarette, and other nicotine/tobacco use among U.S. youth.

	Society for Research on Nicotine and Tobacco 26 <sup>th</sup> Annual Meeting. New Orleans, LA, USA.
03/2020	McCabe SE et al. <i>Tobacco cessation treatment-seeking among sexual minorities in the United States.</i> Society for Research on Nicotine and Tobacco 26 <sup>th</sup> Annual Meeting. New Orleans, LA, USA.
03/2020	McCabe SE et al. <i>E-cigarette use among U.S. secondary school students:</i> <i>School-level prevalence and correlates from a national survey.</i> Society for Research on Nicotine and Tobacco 26 <sup>th</sup> Annual Meeting. New Orleans, LA, USA.
03/2020	Veliz P et al. <i>Impact of adolescents' e-cigarette and other nicotine/tobacco use on changes in physical activity.</i> Society for Research on Nicotine and Tobacco 26 <sup>th</sup> Annual Meeting. New Orleans, LA, USA.
03/2020	Evans-Polce R et al. <i>Prospective associations of e-cigarette and cigarette use with marijuana use behaviors and risk perceptions among U.S. adolescents.</i> Society for Research on Nicotine and Tobacco 26 <sup>th</sup> Annual Meeting. New Orleans, LA, USA.
06/2019	Boyd CJ et al. Social provision, substance use and sexual orientation from a nationally representative sample of adults from NESARC-III. College on Problems of Drug Dependence 81st Annual Scientific Meeting. San Antonio, TX, USA.
06/2019	Evans-Polce et al. Associations of sexual orientation discrimination and substance use disorders: differences by age and gender. College on Problems of Drug Dependence 81st Annual Scientific Meeting. San Antonio, TX, USA.
06/2019	McCabe SE et al. A longitudinal study of prescription opioid use and misuse during adolescence and adult substance use disorder symptoms. College on Problems of Drug Dependence 81st Annual Scientific Meeting. San Antonio, TX, USA.
06/2019	Ryan J et al. <i>An exploratory study of parents' experiences using medical cannabis for their children</i> . College on Problems of Drug Dependence 81st Annual Scientific Meeting. San Antonio, TX, USA.
06/2019	Veliz P et al. Identifying patterns of poly-tobacco use to predict longitudinal changes in tobacco and substance use disorder symptoms among U.S. adolescents. College on Problems of Drug Dependence 81st Annual Scientific Meeting. San Antonio, TX, USA.
06/2019	Voepel-Lewis T et al. <i>Nudging parental disposal of left-over opioids, a behavioral intervention with and without enhanced risk education</i> . College on Problems of Drug Dependence 81st Annual Scientific Meeting. San Antonio, TX, USA.
06/2019	McCabe VV et al. Assessing cohort differences in the grade of onset and initiation sequence of e-cigarette, cigarette and smokeless tobacco among U.S. adolescents. College on Problems of Drug Dependence 81st Annual Scientific Meeting. San Antonio, TX, USA.

05/2019	Ryan J et al. <i>The human cost of conflicting cannabis policies</i> . 16 <sup>th</sup> International Society for the Study of Drug Policy Conference. Paris, France.
04/2019	Boyd CJ et al. <i>Cannabis use disorder severity in a nationally representative sample of sexual minorities</i> . American Society on Addiction Medicine 50th Annual Conference. Orlando, FL, USA.
04/2019	McCabe SE et al. Sexual orientation and tobacco cessation treatment- seeking: Results from a national U.S. survey. American Society on Addiction Medicine 50th Annual Conference. Orlando, FL, USA.
04/2019	Evans-Polce R et al. <i>DSM-5 alcohol use disorder severity and sexual orientation discrimination: A national study.</i> American Society on Addiction Medicine 50th Annual Conference. Orlando, FL, USA. Poster was the Award Winner for the category "Underserved Population".
04/2019	McCabe SE et al. <i>Prescription opioid use during adolescence and substance use disorder symptoms in adulthood.</i> American Society on Addiction Medicine 50th Annual Conference. Orlando, FL, USA. Poster received Honorable Mention for the "Overall Award".
04/2019	Veliz PT et al. <i>Longitudinal changes in U.S. adolescents' e-cigarette use and tobacco use disorder symptoms.</i> American Society on Addiction Medicine 50th Annual Conference. Orlando, FL, USA. Poster received Honorable Mention for the "Associated Professional Award".
02/2019	McCabe SE et al. Does early onset of e-cigarette use predict subsequent tobacco craving among U.S. adolescents? A national multi-cohort study. Society for Research on Nicotine and Tobacco 25 <sup>th</sup> Annual Meeting. San Francisco, CA, USA.
02/2019	Veliz P et al. Longitudinal changes in e-cigarette use, cigarette smoking, other nicotine/tobacco use and tobacco use disorder symptoms. Society for Research on Nicotine and Tobacco 25 <sup>th</sup> Annual Meeting. San Francisco, CA, USA.
02/2019	Evans-Polce et al. <i>Early onset of e-cigarette use and future cigarette smoking behaviors and intentions among U.S. adolescents: A national multi-cohort study.</i> Society for Research on Nicotine and Tobacco 25 <sup>th</sup> Annual Meeting. San Francisco, CA, USA.
06/2018	McCabe SE et al. <i>Remission from DSM-5 alcohol and other substance use disorders in the United States: The role of sexual orientation and other correlates.</i> Research Society on Alcoholism 41st Annual Scientific Meeting. San Diego, CA, USA.
06/2018	Boyd CJ et al. Of substance: Stressful life events and substance use in a national sample. College on Problems of Drug Dependence 80th Annual Scientific Meeting. San Diego, CA, USA.
02/2018	McCabe SE et al. Sexual orientation discrimination, tobacco use disorder and eligibility for lung cancer screening among U.S. adults. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD, USA.

02/2018	McCabe SE et al. <i>Tobacco use and sexual orientation dimensions:</i> <i>Differences by age and discordance across dimensions.</i> Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD, USA.
10/2017	Riccio K et al. <i>Perceptions and prevalence surrounding adolescent substance abuse: A cross-sectional study of the nonmedical use of prescription medications by high school students in Nevada.</i> American College of Clinical Pharmacy Annual Meeting. Phoenix, AZ, USA.
10/2017	Riccio K et al. Web-based survey of non-medical use of prescription medications, illicit drugs, and other substances by adolescents in Nevada: Completion rates using mobile technology. American College of Clinical Pharmacy Annual Meeting. Phoenix, AZ, USA.
06/2017	Boyd CJ et al. <i>A national study: Gender, drug dependence, and recent drug use.</i> College on Problems of Drug Dependence 79th Annual Scientific Meeting. Montréal, QC, Canada.
03/2016	Epstein-Ngo QM et al. <i>Adolescent peer-to-peer violence: Exploring gender &amp; substance use to inform interventions.</i> (Boyd's data.) Society for Research on Adolescence Biennial Meeting. Baltimore, MD, USA.
11/2015	Boyd CJ et al. <i>Reefer madness: Are medical marijuana users at an increased risk of driving and being involved in motor vehicle accidents while under the influence of marijuana?</i> American Society of Criminology Annual Meeting. Washington, DC, USA.
06/2015	Boyd CJ et al. <i>Trajectories of nonmedical prescription medication use among youth</i> . College on Problems of Drug Dependence 77th Annual Scientific Meeting. Phoenix, AZ, USA.
11/2014	Boyd CJ et al. Such a crime! Bullying, stimulants and ADHD among adolescents. American Society of Criminology Annual Meeting. San Francisco, CA, USA.
06/2014	Boyd CJ et al. A prospective study of youth's nonmedical use of opioids, sedatives and anxiolytics. College on Problems of Drug Dependence 76th Annual Scientific Meeting. San Juan, Puerto Rico.
06/2013	Boyd CJ et al. Adolescents' nonmedical use and excessive medical use of prescription medications and the identification of substance use subgroups. College on Problems of Drug Dependence 75th Annual Scientific Meeting. San Diego, CA, USA.

Numerous print interviews, radio interviews, press releases, and additional lectures and presentations are available on request.

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