

Roxanne F. Harfmann
University Health Center MS #482
1 So. Prospect Street
Burlington, VT 05401
(802) 656-1984
Roxanne.Harfmann@uvm.edu

Education

- 8/2018 – Current **University of Vermont**
PhD, General/Experimental Psychology (Projected: May 2023)
Advisor: Sarah H. Heil, PhD
- 9/2011 – 5/2015 **University of Michigan**
BA, Psychology and Women's Studies

Training Support

- 8/2018 – Current **Predoctoral Trainee in Tobacco Regulatory Science U54DA036114**
National Institute on Drug Abuse (NIDA) and U.S Food and Drug
Administration

Research Experience

- 8/2018 – Current **Vermont Center on Behavior and Health**
University of Vermont Department of Psychiatry
Role: Graduate Research Assistant
Project: *Low Nicotine Content Cigarettes in Vulnerable Populations: Economically Disadvantaged Women, Opioid Use Disorder, Affective Disorders, Pregnant Women (TCORS NIH/FDA U54DA036114)*
Principal Investigators: Stephen T. Higgins, PhD, Sarah H. Heil, PhD, Jen Tidey, PhD, Stacey C. Sigmon, PhD, Diann Gaalema, PhD, Allison Kurti, PhD
- Project: *Maternal Opioid Treatment: Human Experimental Research – Data Yields Appropriate Decisions (MOTHER DYAD) (NIDA R01DA047867)*
Principal Investigators: Sarah H. Heil, PhD and Hendrée Jones, PhD
- 5/2015 – 7/2018 **Program on Women's Healthcare Effectiveness Research (PWHER)**
University of Michigan Obstetrics and Gynecology
Role: Clinical Subjects Coordinator
Project: *Barriers to Sexual and Reproductive Health Services for Women with Opioid Use Disorder in Treatment*
Principal Investigator: Lauren K. MacAfee, MD, MSc
- Project: *Implementing Expedited Partner Therapy into Disparate Health Care Environments*
Principal Investigator: Okeoma Mmeje, MD, MPH

- 5/2017 – 7/2018 **Planned Parenthood of Michigan**
 Role: Research Coordinator
 Project: *Open Label Study of Levonorgestrel-Releasing Intrauterine System (LNG20) for Long-Term, Reversible Contraception*
 Principal Investigators: Lisa Harris, MD, PhD and Katherine Starr, MD
- 9/2013 – 5/2015 **Media and Sexual Socialization Lab (MASS Lab)**
University of Michigan Department of Psychology
 Role: Undergraduate Researcher
 Project: *Media Use, Gender Beliefs, and Social Relationships*
 Principal Investigator: L. Monique Ward, PhD
- 10/2011– 5/2012 **Aggression Research Lab**
University of Michigan Communications Department
 Role: Research Assistant
 Project: *Learning to Stalk? The Relation Between Media Exposure and Beliefs About Stalking*
 Principal Investigator: Julia Lippman, PhD

Teaching Experience

Course Co-Instructor:

PSYS 198 Independent Research – University of Vermont Fall 2018, Spring 2019,
 Fall 2019, Spring 2020

Guest Lectures:

COMM 408 Gendered Violence and Media – University of Michigan Winter 2016
 COMM 405 Media as a Sexual Socializer – University of Michigan Winter 2015, Fall 2015

Honors and Awards

- 2020 SRNT New Investigator Award for Best Abstract
- 2018 APHA Meeting Best Poster Award - Sexual and Reproductive Health Section
- 2017 International Women and Children's Health and Gender Conference Travel Award
- 2014 Adelia Cheever Scholarship, University of Michigan
- 2012-2015 University Honors, University of Michigan

Publications

- Higgins, S.T., DeSarno, M.S., Davis, D.R., Nighbor, T., Streck, J. M., Adise, S., **Harfmann, R.F.**, Nesheim-Case, R., Markesich, C., Reed, D., Tyndale, R. F., Gaalema, D. E., Heil, S. H., Sigmon, S. C., Tidey, J.W., Villanti, A.C., Lee, D., Hughes, J. R., & Bunn, J. Y. (*in press*) Individual Differences in Motivation to Smoke and Cigarette Dependence Severity Among Smokers from Vulnerable Populations.

2. MacAfee, L.K., **Harfmann, R.F.**, Cannon, L.M, Kolenic, G., Kusunoki, Y., & Dalton, V.K. (2020) Sexual and Reproductive Health Characteristics of Women in Substance Use Treatment in Michigan. *Obstetrics & Gynecology*, 135(2), 361-369. DOI: 10.1097/aog.0000000000003666
3. MacAfee, L.K., **Harfmann, R.F.**, Cannon, L.M, Minadeo, L., Kolenic, G., Kusunoki, Y., & Dalton, V.K. (2019) Substance Use Treatment Patient and Provider Perspectives on Accessing Sexual and Reproductive Health Services: Barriers, Facilitators, and the Need for Integration of Care. *Substance Use & Misuse*, 55(1), 95-107. DOI: 10.1080/10826084.2019.1656255.

In Preparation

1. Heil, S.H., Bergeria, C.L., Lee, D.C., Bunn, J.Y., **Harfmann, R.F.**, Hughes, J.R., Tetreault, H., & Higgins, S.T. (*under review*) Addiction Potential of Cigarettes with Very Low Nicotine Content in Pregnant Cigarette Smokers.
2. MacAfee, L.K., **Harfmann, R.F.**, Kolenic, G., Harris, L., Dalton, V.K., & Terplan, M.S. (*in preparation*) Availability of Reproductive Health Services at Substance Use Treatment Facilities in Michigan.
3. Cannon, L.M., Hall, A., MacAfee, L.K., **Harfmann, R.F.**, Dalton, V.K., & Kusunoki, Y. (*in preparation*) The Role of Violent and Coercive Experiences in Sexual and Reproductive Health Outcomes among Women in Treatment for Opioid Use Disorder.
4. **Harfmann, R.F.**, MacAfee, L.M., Melbostad, H.S., Rey, C., Rylant, D., & Heil, S.H. (*in preparation*) Perceptions of Contraceptive Autonomy among Women Receiving Medication for Opioid Use Disorder and at Risk for Unintended Pregnancy.

Oral Presentations (* - indicates presenting author)

1. Cannon, L.M.*, **Harfmann, R.F.**, Hall, A., MacAfee, L.K., Dalton, V.K., & Kusunoki, Y. (Apr 2020) The Role of Violent and Coercive Experiences in Sexual and Reproductive Health Outcomes among Women in Treatment for Opioid Use Disorder. Paper presented virtually at the Annual Population Association of America Conference, Washington, D.C.
2. Bergeria, C., Heil, S.H., **Harfmann, R.F.***, Bunn, J.Y., Tetreault, H., Lee, D., and Higgins, S.T. (Mar 2020) Addiction Potential of Reduced Nicotine Content Cigarettes in Pregnant Women. Paper presented at the 26th Annual Meeting of the Society for Research on Nicotine and Tobacco, New Orleans, LA.
3. **Harfmann, R.F.*** and Heil, S.H. (Jul 2019). Innovative research among pregnant cigarette smokers. Oral presentation at the 29th Annual VCBH Trainee Retreat, Vergennes, VT.
4. Mmeje, O.*, **Harfmann, R.F.***, Speck, N.*, Park, S., and Ernst, S.* (Apr 2018) Implementing Expedited Partner Therapy in Disparate Health Care Environments. Panel session at the 5th Annual Conference on Adolescent Health, Ypsilanti, MI.

5. **Harfmann, R.F.*** and MacAfee, L.M. (Sep 2016) Investigating Barriers to Reproductive Health Services for Opioid Using Women in Substance Use Treatment Across Michigan. Oral presentation at 17th Annual Michigan Substance Use and Co-Occurring Disorders Conference, Detroit, MI.

Selected Poster Presentations (* - indicates presenting author)

1. Higgins, S.T.*, Tidey, J.W., Sigmon, S.C., Heil, S.H., Gaalema, D.E., Lee, D., Hughes, J.R., Villanti, A.C., Bunn, J.Y., Bergeria, C.L., Davis, D.R., Streck, J.M., DeSarno, M., Priest, J., MacLeod, D., Barrows, A., Markesich, C., & **Harfmann, R.F.** (Mar 2020) Randomized Clinical Trial Examining Reduced Nicotine Content Cigarettes Among Smokers with Psychiatric Conditions or Socioeconomic Disadvantage. Poster presented at the 26th Annual Meeting of the Society for Research on Nicotine and Tobacco, New Orleans, LA.
2. Bergeria, C., Heil, S.H., **Harfmann, R.F.***, Bunn, J., Tetreault, H., Lee, D., and Higgins, S.T. (Oct 2019) Addiction Potential of Reduced Nicotine Content Cigarettes in Pregnant Women. Poster presented at the 7th Annual Vermont Center on Behavior and Health Conference, Burlington, VT.
3. **Harfmann, R.F.***, Heil, S.H., Bernstein, I., Nighbor, T., Higgins, S. T. (Jun 2019) Anticipated vs. Actual Postpartum Contraceptive Use Among Pregnant Cigarette Smokers. Poster presented at the 81st Annual Meeting of the College on Problems of Drug Dependence, San Antonio, TX.
4. **Harfmann, R.F.***, Heil, S.H., Bernstein, I., Nighbor, T., Higgins, S. T. (Feb 2019) Anticipated vs. Actual Postpartum Contraceptive Use Among Pregnant Cigarette Smokers and Pregnant Nonsmokers. Poster presented at the 25th Annual Meeting of the Society for Research on Nicotine and Tobacco, San Francisco, CA.
5. Cannon, L.M.*, Kusunoki, Y., Dalton, V.K., **Harfmann, R.F.**, Boyd, C., MacAfee, L.K. (Nov 2018) Coercive Experiences and Sexual/Reproductive Health Outcomes Among Women with Opioid Use Disorder. Poster presented at the Annual American Public Health Association Meeting, San Diego, CA.
6. MacAfee, L.K.*, **Harfmann, R.F.**, Kolenic, G., & Dalton, V.D. (Oct 2017) Barriers to Reproductive Health Services for Women with Opioid Use Disorder in Substance Use Treatment Across Michigan. Poster presented at the North American Forum on Family Planning, Atlanta, GA.
7. **Harfmann, R.F.***, Cannon, L.M.*, & MacAfee, L.K. (Sep 2017) Provider perspectives on Integration of Reproductive Health Services at Substance Use Treatment Facilities in Michigan. Poster presentation at the Opioids and Stimulants: Use and Abuse Symposium, Ann Arbor, MI.
8. **Harfmann, R.F.***, Minadeo, L., MacAfee, L.K. (Jun 2017) Provider and Patient Perspectives on Integration of Reproductive Health Services at Substance Use Treatment Facilities in Michigan. Poster presented at the 10th Annual InWomen's Group Conference, Montreal, QC, CAN.
9. MacAfee, L.K.*, **Harfmann, R.F.**, Terplan, M.S. (Apr 2017) Reproductive Health Services Offered at Substance Use Treatment Facilities in Michigan. Poster presented at the 48th Annual American

Society of Addiction Medicine Conference, New Orleans, LA.

10. **Harfmann, R.F.*** and MacAfee, L.K. (Aug 2016) Barriers to Integration of Reproductive Health Services at Substance Use Treatment Facilities. Poster presented at the University of Michigan OB/GYN Anita Payne Research Day, Ann Arbor, MI.
11. **Harfmann, R.F.*** and Ward, L.M. (May 2015) Investigating the Effects of Exposure to YouTube Videos on Gender Attitudes and Self-Sexualization. Poster presented at the UCLA Psychology Undergraduate Research Conference, Los Angeles, CA.
12. **Harfmann, R.F.*** and Ward, L.M. (May 2015) “Don’t Forget to Subscribe”: The Impact of Exposure to YouTube Videos on Endorsement of Gender Attitudes and Self-Sexualization. Poster presented at the University of Michigan Psychology Honors Symposium, Ann Arbor, MI.

Service

- | | |
|----------------|---|
| 2020 – Current | CASEL Journal Club Calendar Coordinator |
| 2020 – Current | UVM Psychology Graduate Student Representative |
| 2019 – 2020 | Vermont Center on Behavior and Health Trainee Seminar Coordinator |

Memberships in Professional Societies

- | | |
|----------------|--|
| 2020 – Current | APA Division 28 – Psychopharmacology and Substance Abuse, Graduate Student Affiliate |
| 2020 – Current | APAGS member |
| 2020 – Current | CPDD, Member in Training |
| 2018 – Current | SRNT, Student Member |