

Date Prepared: 06/21/2024

## ***CURRICULUM VITAE***

**Shyanika W. Rose, PhD, MA**  
**Assistant Professor, tenure track, Regular Title Series**  
**Department of Behavioral Science**  
**Center for Health Equity Transformation**  
**Markey Cancer Center**  
**University of Kentucky College of Medicine**



### **I. GENERAL INFORMATION**

**Office Address** Rm 462, Healthy Kentucky Research Building, 760 Press Avenue, Lexington, KY  
40508-0679

**Email** [s.rose@uky.edu](mailto:s.rose@uky.edu)

**Telephone** 859-562-2525

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### **Research Certification**

10/2023-10/2026 **University of Kentucky Collaborative Institutional Training Initiative**  
Responsible Conduct of Research Completion Certificate Refresher

1/24/2023 Biennial RCR in-person training session

### **II. EDUCATION**

#### **Undergraduate**

08/1992 – 05/1996 **University of Pennsylvania**  
Philadelphia, Pennsylvania  
BA, Anthropology, *cum laude*

#### **Professional/Graduate**

08/1996-05/2001 **University of South Florida, Department of Anthropology**  
Tampa, Florida  
MA, Anthropology

08/2009-05/2014 **University of North Carolina at Chapel Hill, Gillings School of Global Public Health**  
Chapel Hill, North Carolina  
PhD, Health Behavior

SHYANIKA W. ROSE1

## **Post-Graduate**

- 07/2014-10/2015      **Schroeder Institute for Tobacco Research and Policy Studies  
Truth Initiative**  
Washington, DC  
Ellen R. Gritz Postdoctoral Fellow
- 04/2020-09/2020      **Multilevel Intervention Training Institute 2020 (MLTI)**  
**National Cancer Institute**  
(online)  
Trainee 2020 Cohort
- 03/2021-04/2021      **UKCOM Mentor Training**  
Trainee Spring 2 2021 Cohort
- 09/2021-8/2022      **Utah Advanced Course on Mentoring, Leadership, and Career Development**  
**NCI Awardee Skills Development Consortium (NASCD) (virtual)**  
Trainee 2021 Cohort

## **III. PROFESSIONAL EXPERIENCES**

- 05/1997-08/2011      **Battelle Memorial Institute**  
**Centers for Public Health Research and Evaluation**  
Arlington, VA and Durham, NC  
Role: 5 Positions of increasing responsibility culminating as Senior Research Scientist
- 09/2011-05/2014      **University of North Carolina**  
**Gillings School of Global Public Health**  
Department of Health Behavior  
Chapel Hill, NC  
Research Assistant
- 07/2015-06/2019      **Schroeder Institute for Tobacco Research and Policy Studies**  
**Truth Initiative**  
Washington, DC  
Research Investigator / Director, Full-Time

#### **IV.ACADEMIC APPOINTMENTS**

##### **Faculty**

	<b>University of Kentucky, Department of Behavioral Science. College of Medicine</b> Lexington, KY
07/2019-Present	Assistant Professor, Tenure Track, Regular Title <b>University of Kentucky, Center for Health Equity Transformation. College of Medicine</b> Lexington, KY
07/2019-Present	Assistant Professor, Tenure Track, Regular Title, Primary Faculty <b>University of Kentucky, Markey Cancer Center</b> Lexington, KY
07/2019-Present	Member Cancer Prevention and Control Program <b>University of Kentucky, College of Nursing Bridging Research Efforts and Advocacy Toward Healthy Environments (BREATHE)</b> Lexington, KY
09/2020-Present	Faculty Affiliate <b>University of Kentucky, Substance Use Research Priority Area (SUPRA)</b> Lexington, KY
09/2020-Present	Member <b>University of Kentucky, United in True Racial Equity (UNITE) Research Priority Area</b> Lexington, KY
10/2020-Present	Member <b>University of Kentucky, Leveraging Clinical and Behavioral, Biomedical and Policy Innovations to Facilitate Tobacco Treatment in Kentucky (LIFT) Alliance</b> Lexington, KY
08/2020-2023	Member

#### **VII.TEACHING ACTIVITIES**

##### **Teaching Assistant**

	<b>University of North Carolina at Chapel Hill</b> Chapel Hill, North Carolina
08/2011-12/2012	Health Behavior/Nutrition (HBEH/NUTR) 811 – Development and Evaluation of Health Promotion and Disease Prevention Interventions, Doctoral, 20 learners
01/2012-05/2013	Health Behavior (HBEH) 860, Research Proposal Development, Doctoral, 20 learners
08/2013-12/2013	Health Behavior (HBEH) 812, Professional Development, Doctoral, 4 learners

##### **Facilitator**

**Battelle Memorial Institute**

01/2009-12/2009 Washington, D.C.  
Diversity Facilitator, workplace

### **University Faculty**

**University of Kentucky, Department of Behavioral Science. College of Medicine**  
Lexington, KY

01/2020-05/2020 Behavioral Science (BSC) 732, Interdisciplinary Protocol Development, Graduate, Co-instructor, 8 learners

08/2020-05/2021 MD 811, Introduction to Clinical Medicine, Medical, 8 learners, Co-preceptor

08/2021-05/2022 MD 811, Introduction to Clinical Medicine, Medical, 8 learners, Co-preceptor

03/2022, 03/2023 Behavioral Science (BSC) 815-825, Race, Racism and Health Inequities among Blacks in the US, Guest Lecture

12/2022 Behavioral Science (BSC) 534, Ethics and Responsible Conduct of Research, Guest Lecture

01/2023-05/2023 Behavioral Science (BSC) 732, Interdisciplinary Protocol Development, Graduate, Co-instructor, 8 learners

**University of Kentucky, Department of Health Behavior and Society.  
College of Public Health**

Lexington, KY

12/2019 College of Public Health (CPH) 472, Public Health Profession and Practice, Undergraduate, Guest panelist

03/2020, 03/2021 College of Public Health (CPH) 648, Eliminating Racial and Ethnic Health Disparities, Graduate, Guest Lecture

04/2020, 04/2022 College of Public Health (CPH) 674, Foundations of Health Behavior II, Graduate, Guest Lecture

10/2023 College of Public Health (CPH) 615, Cancer Epidemiology, Graduate, Guest Lecture

**University of Kentucky, Department of Psychology. College of Arts and Sciences**

11/2022 Department of Psychology (PSY) 561, Advanced Topics in Foundations of Clinical Psychology: Cancer Survivorship, Guest Lecture

### **VIII.ADVISING ACTIVITIES**

**Full Member of the Graduate Faculty**  
**University of Kentucky, College of Medicine**  
Lexington, KY

### **Student Advising**

### **University of Kentucky**

Lexington, Kentucky

- 02-2021- 12/2022 Women in Science and Medicine (WIMS) mentor/Tara Starwalt/Graduate/2<sup>nd</sup> Year Doctorate of Social Work Candidate/College of Medicine
- 09/2021- 05/2022 MPH Practicum Mentor/Jacklyn Vollmer/Graduate/1<sup>st</sup> Year MPH/College of Public Health
- 9/2021- 9/2022 PhD Psychology/GRA Supervisor/William Bowling/Graduate/2<sup>nd</sup> year PhD/College of Arts and Sciences
- 9/2022-present PhD Educational Psychology/GRA Supervisor/Gabrielle Romines/Graduate/1<sup>st</sup> year PhD/College of Education
- 9/2022-present PhD Communication/GRA Supervisor/Maxwell Groznik/Graduate/2<sup>nd</sup> year PhD/College of Communication and Information
- 9/2022-present ACTION Mentor/Undergraduate/Kelci Blair/2<sup>nd</sup> year BA/College of Arts and Sciences
- 2/2023-present Women in Medicine and Science (WIMS) mentor/Dani McBride/Postdoctoral/1<sup>st</sup> Year Postdoctoral Fellow Epidemiology/College of Public Health
- 2/2023-present White Coats for Black Lives (WCBL) mentor/Mindy Baker/Medical/2<sup>nd</sup> Year Medical Student/College of Medicine
- 09/2023-prsent MS Kinesiology and Health Promotion in Exercise Physiology/GRA Supervisor/Tyler Balfour/Graduate/2<sup>nd</sup> year MS/College of Education.

### **Thesis & Dissertation**

#### **University of Kentucky**

Lexington, Kentucky

- 02/2021-05/2021 Master's committee/Chetali Jhamnani/MSMS, Plan B Track/2021/College of Medicine/Hypertension disparities among African Americans

### **Professional Society Mentoring**

- 2020 APHA Alcohol Tobacco and Other Drug (ATOD) Section Mentorship Program/Virginia Chadwick, University of Missouri School of Medicine, Program Coordinator Missouri Eliminate Tobacco Use Initiative.
- 2020 SRNT Health Disparities Network "It's Just Coffee" Mentoring Program/Julia Chen-Sankey, National Institutes of Minority Health and Health Disparities Post-doctoral Fellow.

- 2023 SRNT Health Equity Network “It’s Just Coffee” Mentoring Program/Kavita Mosalpuria/University of Utah, Department of Population Health Sciences, 2<sup>nd</sup> Year Post-doctoral Fellow
- 2023 SRNT Health Equity Network “It’s Just Coffee” Mentoring Program/Dana Rubenstein, Duke University, MD/MHS candidate.

**Early Career Faculty Mentoring**

- 9/2021-4/2023 Near Peer Mentor, Research Scholars Program, University of Kentucky

**Graduated Students**

- 2017-2022 Jacklyn Vollmer, BPH/MPH, Epidemiology, University of Kentucky  
Current: Data Analyst, Avar Consulting, Rockville, MD
- 2018-2021 Arati Annabathula, MHA, Health Administration, University of Kentucky  
Current: Practice Manager, Norton Behavioral Medicine, Louisville KY
- 2019-2021 Chetali Jhamnani, MSMS, Medical Sciences, University of Kentucky
- 2020-2022 Tara Starwalt, DSW, Social Work, University of Kentucky  
Current: Instructor, University of Kentucky, Lexington, KY

**Student Awards for Mentees**

- 2023 Kelci Blair, UK Office of Biomedical Education 2023 Undergraduate Research Program Award
- 2023-24 Mindy Baker, White Coats for Black Lives Fellowship
- 2023 Jocellyn Banks, Markey STRONG Scholarship (Summer)
- 2023 Jocellyn Banks, ABRCMS Travel Award (Nov 2023).

**IX.ADMINISTRATIVE ACTIVITIES & UNIVERSITY SERVICE**

**University of Kentucky**

**Education & Research**

- 02/14/2020 Mentor, Global Health Case Competition

**College**

**Education & Research**

- 01/2021-present Reviewer, Markey Cancer Center Trainee Travel Awards
- 07/2021-present Scientific Advisory Committee, Population Sciences (POP) Shared Resource Facility, Markey Cancer Center

## **Department**

### **University of Kentucky, College of Medicine**

Department of Behavioral Science/Center for Health Equity Transformation  
Lexington, KY

#### **Administration & Clinical Operations**

- 10/2019-02/2020 Member, Center for Health Equity Transformation (CHET) Search Committee for hiring an open rank position
- 08/2021-12/2021 Member, CHET Search Committee for one Senior level position and one Open Rank position.
- 08/2022-12/2022 Co-chair, CHET Search Committee for one Open Rank position

#### **Education & Research**

- 12/2019-present Chair, CHET Research Sub-committee  
Chair, CHET Health Disparities Pilot Award competition and Just in Time awards, Arts and Science Student Pilot Grant Awards

## **XI.HONORS & AWARDS**

- 1997-1999 University Graduate Research Fellowship  
Department of Anthropology, University of South Florida
- 2009 Godfrey M. and Lore Hochbaum Merit Scholarship  
Department of Health Behavior  
Gillings School of Global Public Health  
University of North Carolina at Chapel Hill
- 2010 CDC Honor Award of Excellence in Program or Policy Evaluation  
Centers for Disease Control and Prevention
- 2011 University Cancer Research Fund, Lineberger Comprehensive Cancer Center,  
University of North Carolina at Chapel Hill
- 2011-2014 Cancer Control Education Program Predoctoral Fellowship  
Lineberger Comprehensive Cancer Center  
University of North Carolina at Chapel Hill
- 2014 Delta Omega Public Health Honor Society Inductee  
Delta Omega
- 2021 Nominee, Jarvik-Russell Early Career Nominee Award  
Society for Research on Nicotine and Tobacco
- 2022 Nominee, Pebbles Fagan Health Equity Award

Society for Research on Nicotine and Tobacco

## **XII.PROFESSIONAL ACTIVITIES, PUBLIC SERVICE & PROFESSIONAL DEVELOPMENT**

### **Memberships**

2006 – 2011	American Evaluation Association (AEA)
2009 – present	American Public Health Association (APHA)
2013 – present	Society for Research on Nicotine and Tobacco (SRNT)
2013 – present	American Association for Cancer Research (AACR)
2020 – present	Society for Behavioral Medicine (SBM)
2021 – present	Society for Public Health Education (SOPHE)

### **Positions Held**

#### **National/International**

	<b>Society for Nicotine and Tobacco Research (SRNT)</b>
2013-Present	Member, Health Equity Network
2013-2018	Member, Policy Network, Education Subcommittee
2018-2021	Program Co-chair, Advisory Committee, Health Disparities Network (now Health Equity Network)
2021-2024	Health Equity Network Co-Chair
2022-2023	SRNT Nominations Committee
2022	SRNT Awards Committee, advisory member
	<b>American Public Health Association (APHA)</b>
2014-Present	Member, Alcohol, Tobacco and Other Drugs (ATOD) Section
2014-Present	Member, Community Health Planning and Policy Development Section
2021	Member Program Planning Committee (ATOD Section)

## **XII.PROFESSIONAL ACTIVITIES, PUBLIC SERVICE & PROFESSIONAL DEVELOPMENT**

### **Advisory Groups**

2018-2022	<b>NCI Electronic Nicotine Delivery Devices (ENDS) Measurement Workgroup</b> Invited Member, Core Principles for Measuring Self-reported Use
2019-2021	<b>National Conference for Tobacco or Health (NCTOH)</b> Subcommittee Member for Health Equity Program Area
2020	<b>Measurement of structural racial discrimination (project of Johns Hopkins University)</b> Content expert in focus groups on neighborhood factors, media, marketing and discrimination
2018-2023	<b>Surgeon General's Report on Tobacco-Related Health Disparities</b> Chapter Lead
2021-2022	<b>Centering Equity in the Public Health Standard</b>



2021-Present Invited Panelist, convening of the Public Health Law Center  
**Flavor Policy Evaluation Forum**

2021/11 Invited Expert Panelist, convening of Truth Initiative  
**FDA Panel on Synthetic Nicotine**

2022/5 **SRNT Docket Submission Working Group**  
 Lead, [SRNT Comment](#) on Tobacco Product Standard for Menthol in Cigarettes

2023 **Centers for Disease Control and Prevention, National Cancer for Chronic Disease Promotion’s Social Determinants of Health Environmental Scan**  
 Subject Matter Expert, Tobacco-free Policies

2023 **Health Equity Science Convening Exploring Health Equity Science in State and Local Public Health Practice**  
 Invited Participant convening of Association of State and Territorial Health Officials (ASTHO)

2023-2024 **PhenX Tobacco Regulatory Research Content Expert Panel**  
 Invited participant convening of the Tobacco Regulatory Science Program (TRSP), NIH Office of Disease Prevention

**Review Panels**

2014-2015 **Society for Nicotine and Tobacco Research (SRNT)**  
 Health Disparities Network, Fellowship Reviewer, Annual Meeting

2016-Present Abstract Review, Rapid Response Reviewer, Annual Meeting

2018-present **Society for Behavioral Medicine (SBM)**  
 Abstract Review, Annual Meeting

2019/10 **NIDA Time Sensitive Review Panel ZDA1 SXM-M(19)**  
 Grant Review, Mechanism for Time-Sensitive Drug Abuse Research

2019-2020 **USC Tobacco Center of Regulatory Science (TCORS)**  
 Grant Review, Pilot Grant Program

2021/03 **NIDA Special Emphasis Panel (ZDA1 YXF-U (05))**  
 Grant Review, Interventions to prevent electronic nicotine delivery systems (ENDS) use among adolescents (R01 – Clinical Trial Optional)

2021/10-2021/12 **FDA Scientific Review on Flavored Cigars**

2022/11 **RFA Panel: Tobacco Regulatory Science B (ZRG1 CCHI-X (56) R)**  
 Grant Review: NIH

**Editorial Boards**

2021-2024 Editorial Board Member, Health Promotion Practice

## **Editor**

- 2022-2023 Co-Guest Editor, Special Issue, Advancing Equity in Policies Restricting Flavors in Nicotine/Commercial Tobacco Products by Addressing Racial and Social Justice, Nicotine and Tobacco Research
- 2023-2024 Co-Guest Editor, Special Issue, From Data to Action: National, State, and Local Efforts to End Commercial Menthol and Other Flavored Tobacco Product Use, Preventing Chronic Disease

## **Journal Peer-Reviewing**

- 2015 American Journal of Preventive Medicine, Elsevier
- 2015- present American Journal of Public Health, American Public Health Association
- 2018- present Addictive Behaviors, Elsevier
- 2015- present British Medical Journal Open, BMJ Publishing Group
- 2014 Health and Place, Elsevier
- 2015 Health Education and Behavior, SAGE Publications
- 2014-present Nicotine and Tobacco Research, Oxford University Press
- 2017 PLOS One, Public Library of Science
- 2019-present Substance Use and Misuse, Taylor & Francis
- 2019 Drug and Alcohol Dependence, Elsevier
- 2021 The American Journal of Drug and Alcohol Abuse, Taylor & Francis
- 2020 Preventing Chronic Disease, Centers for Disease Control and Prevention
- 2020 BMC Public Health, BMC part of Springer Nature
- 2015-present Tobacco Control, BMJ Journals
- 2021-present Health Promotion Practice, Sage
- 2021 Asia Pacific Journal of Public Health
- 2021-present Health Equity, Mary Ann Liebert
- 2022- present Preventive Medicine, Elsevier
- 2023-present Preventive Medicine Reports, Elsevier

## **Media Contributions**

- 05/2021 U.S. vows again to ban menthol flavor in cigarettes, cigars, Local TV news website, Lexington, KY, Kaitlyn Shive <https://www.wtvq.com/2021/04/29/u-s-vows-again-to-ban-menthol-flavor-in-cigarettes-cigars/> ABC 36 WTVQ
- 06/2021 UK study to reveal health equity impact of flavored tobacco sale restrictions, Local TV news website. Lexington, KY, Steve Rogers. <https://www.wtvq.com/uk-study-to-reveal-health-equity-impacts-of-flavored-tobacco-sale-restrictions/>
- 06/2021 Menthol Cigarettes are getting Banned – Here’s why. Discover Magazine. Leslie Nemo. <https://www.discovermagazine.com/health/menthol-cigarettes-are-getting-banned-heres-why>

- 11/2022 Smoking, lung cancer hit home in Kentucky. Interior Journal.  
<https://www.theinteriorjournal.com/2022/11/22/smoking-lung-cancer-hit-home-in-kentucky/>
- 11/2023 Kentucky advocates address concerns about e-cigarette use in teens. Local TV News Fox 56(Nov 2, 2023). <https://fox56news.com/video/kentucky-advocates-address-concerns-about-e-cigarette-use-in-teens/9139360/>

### **XIII.SPEAKING ENGAGEMENTS**

#### **Local**

- 12/2020 **Markey Cancer Center**  
 Lexington, KY  
 Markey Research Seminar: “Examining demand for product alternatives among menthol cigarette smokers to estimate flavor ban response: Results from an experimental auction”
- 10/2021 **Global Cancer Consortium Community Outreach Series**  
 Webinar: Tobacco retail marketing assessments as a tool for tobacco control and health equity
- 02/2022 **LIFT Alliance**  
 UK Tobacco Centers for Regulatory Science Visioning
- 08/2022 **Behavioral Science Research Forum**  
 Local Flavor Policies to Enhance Equity in Tobacco
- 03/2023 **CCTS Spring Conference,**  
 Menthol and flavored policy restrictions to enhance equity in tobacco control, Efforts to Enhance Equity Breakout Session
- 01/2024 **Markey Cancer Center**  
 Lexington, KY  
 Markey Research Seminar:  
 Harnessing Tobacco Control Policies to Enhance Equity: The case for Menthol and Flavored Tobacco Bans
- 04/2024 **SURE Substance Use Research Event Conference**  
 Lexington, KY  
 Invited Panelist “Session: Alcohol, tobacco and cannabis: from bedside to boardroom”  
 Impacts of flavored tobacco policy restrictions on use of tobacco among youth and young adults

**State/Regional**

- 09/2020      **2020 Kentucky Tobacco Control Conference**  
Lexington, KY  
Webinar: “Flavored Tobacco Product Restrictions: Do they Work?”
- 02/2023      **Healthy Kentucky Foundation**  
Invited Speaker: “Tobacco Control Marketing Research as it applies to Kentucky”

**National/International**

- 10/2018      **National Association of County and City Health Officials (NACCHO)**  
Washington, DC  
Big Cities Health Coalition Webinar: “Menthol and Flavored Tobacco”
- 10/2018      **9<sup>th</sup> National Summit on Smokeless Tobacco Prevention**  
Sacramento, CA  
General Session: “Spotlight on Flavors: Products, Marketing, Policy Solutions:Invited Panel”
- 12/2020      **Society for Research on Nicotine and Tobacco**  
SRNT Policy Evaluation Webinar  
International audience  
Restricting the Sale of Menthol Tobacco Products
- 05/2021      **University of Nevada, Reno Dialogue, Equity and Diversity Series**  
Invited Expert Panelist: “Commercial Tobacco and Flavors as a Social Justice Issue”
- 06/2021      **PIRE Tobacco Regulatory Science and NIH Workgroup**  
Invited Webinar: “Informing Flavor Policies to Enhance Equity in Tobacco: A Conversation with Dr. Shyanika Rose”
- 10/2021      **Vermont Center on Behavior and Health 9<sup>th</sup> Annual Conference**  
**Innovations in Tobacco Control and Regulatory Science to Decrease Cigarette Smoking**  
Invited Panelist Virtual Conference: “Potential Impacts of Menthol Ban on Cigarette Smoking in Disadvantaged and Racial/Ethnic Minority Populations”
- 11/2021      **University of Southern California Tobacco Centers of Regulatory Science Speaker Series**  
Invited Presenter: “Flavored Tobacco Regulation as a Health Equity Policy”
- 04/2022      **The Ohio State University of Center for Tobacco Research Seminar Series**

Invited Presenter: “Flavored Tobacco Regulation as a Health Equity Policy”

11/2022

**Center for Coordination of Analytics, Science, Enhancement and Logistics (CASEL) in Tobacco Regulatory Science Webinar Series**

Invited Presenter: Webinar - The FDA Rulemaking Process: Making Effective Public Comments to Inform TRS. Topic: “Tobacco Regulatory Science in Action: Examples from the Menthol Cigarette/Flavored Cigar Docket Submissions” with Erin Mead-Morse

09/2023

**FDA Center for Tobacco Products Office of Science Scientific Seminar Series**

Invited Presenter: Tobacco Control Policies for Health Equity: the Case of Flavors

#### **XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS**

##### **A. PUBLICATIONS**

###### **Peer-Reviewed Original Research in Professional, Scientific or Educational Journals**

**Bold Underline signifies first/senior author;** † indicates student/trainee author

1. Hare ML, Orians CE, Kennedy MG, Goodman KJ, **Wijesinha S**, Seals BF. Lessons learned from the PMI case study: the community perspective. *Soc Mar Q*. Mar 2000;6(1):54-65. doi:10.1080/15245004.2000.9961093. PMID:12349594.
2. Cooper CP, Saraiya M, McLean TA, Hannan J, Liesmann JM, **Rose SW**, Lawson HW. Report from the CDC. Pap test intervals used by physicians serving low-income women through the National Breast and Cervical Cancer Early Detection Program. *J Womens Health (Larchmt)*. Oct 2005;14(8):670-8. doi:10.1089/jwh.2005.14.670. PMID:16232098.
3. Butterfoss FD, Gilmore LA, Krieger JW, Lachance LL, Lara M, Meurer JR, Orians CE, Peterson JW, **Rose SW**, Rosenthal MP. From formation to action: How allies against asthma coalitions are getting the job done. *Health Promot Pract*. Apr 2006;7(2 Suppl):34S-43S. doi:10.1177/1524839906287063. PMID:16636154.
4. Ross LE, Stroud LA, **Rose SW**, Jorgensen CM. Using telephone focus groups methodology to examine the prostate cancer screening practices of African-American primary care physicians. *Journal of the National Medical Association*. Aug 2006;98(8):1296-1299. PMID:WOS:000239549800007.
5. Stroud L, Ross LE, **Rose SW**. Formative evaluation of the prostate cancer screening practices of African-American physicians. *J Natl Med Assoc*. Oct 2006;98(10):1637-43. PMID:17052055.
6. Engel-Cox JA, Van Houten B, Phelps J, **Rose SW**. Conceptual model of comprehensive research metrics for improved human health and environment. *Environ Health Perspect*. May 2008;116(5):583-92. doi:10.1289/ehp.10925. PMID:18470312.
7. Liebow E, Phelps J, Van Houten B, **Rose S**, Orians C, Cohen J, Monroe P, Drew CH. Toward the assessment of scientific and public health impacts of the National Institute of Environmental Health Sciences Extramural Asthma Research Program using available data. *Environ Health Perspect*. Jul 2009;117(7):1147-54. doi:10.1289/ehp.0800476. PMID:19654926.

8. Orians C, **Rose S**, Hubbard B, Sarisky J, Reason L, Bernichon T, Liebow E, Skarpness B, Buchanan S. Strengthening the capacity of local health agencies through community-based assessment and planning. *Public Health Rep.* Nov-Dec 2009;124(6):875-82. doi:10.1177/003335490912400616. PMID:19894431.
9. Orians C, Abed J, Drew C, **Rose SW**, Cohen J, Phelps J. Scientific and Public Health Impacts of the NIEHS Extramural Asthma Research Program - Insights from Primary Data. *Res Eval.* Dec 2009;18(5):375-385. doi:10.3152/095820209X480698. PMID:21921976.
10. Brustrom J, Thibadeau J, John L, Liesmann J, **Rose S**. Care coordination in the spina bifida clinic setting: current practice and future directions. *J Pediatr Health Care.* Jan-Feb 2012;26(1):16-26. doi:10.1016/j.pedhc.2010.06.003. PMID:22153140.
11. **Rose SW**, Myers AE, D'Angelo H, Ribisl KM. Retailer adherence to Family Smoking Prevention and Tobacco Control Act, North Carolina, 2011. *Prev Chronic Dis.* Apr 4 2013;10:E47. doi:10.5888/pcd10.120184. PMID:23557638.
12. D'Angelo H, Fleischhacker S, **Rose SW**, Ribisl KM. Field validation of secondary data sources for enumerating retail tobacco outlets in a state without tobacco outlet licensing. *Health Place.* Jul 2014;28:38-44. doi:10.1016/j.healthplace.2014.03.006. PMID:24742811.
13. **Rose SW**, Barker DC, D'Angelo H, Khan T, Huang J, Chaloupka FJ, Ribisl KM. The availability of electronic cigarettes in U.S. retail outlets, 2012: results of two national studies. *Tob Control.* Jul 2014;23 Suppl 3:iii10-6. doi:10.1136/tobaccocontrol-2013-051461. PMID:24935892.
14. D'Angelo H, Evenson KR, **Rose S**, Fleischhacker S, Myers AE, Ribisl KM. Examination of community and consumer nutrition, tobacco and physical activity environments at food and tobacco retail stores in three diverse North Carolina communities. *Prev Med Rep.* 2015;2:730-736. doi:10.1016/j.pmedr.2015.08.018. PMID:26516620.
15. Glasser AM, Cobb CO, Teplitskaya L, Ganz O, Katz L, **Rose SW**, Feirman S, Villanti AC. Electronic nicotine delivery devices, and their impact on health and patterns of tobacco use: a systematic review protocol. *BMJ Open.* Apr 29 2015;5(4):e007688. doi:10.1136/bmjopen-2015-007688. PMID:25926149.
16. Lee JG, Henriksen L, **Rose SW**, Moreland-Russell S, Ribisl KM. A Systematic Review of Neighborhood Disparities in Point-of-Sale Tobacco Marketing. *Am J Public Health.* Sep 2015;105(9):e8-18. doi:10.2105/AJPH.2015.302777. PMID:26180986.
17. **Rose SW**, Emery SL, Ennett S, Reyes HL, Scott JC, Ribisl KM. Retailer opinions about and compliance with family smoking prevention and tobacco control act point of sale provisions: a survey of tobacco retailers. *BMC Public Health.* Sep 11 2015;15:884. doi:10.1186/s12889-015-2231-2. PMID:26362769.
18. **Rose SW**, Emery SL, Ennett S, McNaughton Reyes HL, Scott JC, Ribisl KM. Public Support for Family Smoking Prevention and Tobacco Control Act Point-of-Sale Provisions: Results of a National Study. *Am J Public Health.* Oct 2015;105(10):e60-7. doi:10.2105/AJPH.2015.302751. PMID:26270303.
19. **Rose S**, Cohn A, Pearson J, Johnson A, Rath J, Villanti A. Visited a vape shop? Prevalence and correlates from a national sample of U.S. young adults. journal article. *Tobacco Prevention & Cessation.* 2016;2(September)doi:10.18332/tpc/65203.
20. Feirman SP, Donaldson E, Glasser AM, Pearson JL, Niaura R, **Rose SW**, Abrams DB, Villanti AC. Mathematical Modeling in Tobacco Control Research: Initial Results From a Systematic Review. *Nicotine Tob Res.* Mar 2016;18(3):229-42. doi:10.1093/ntr/ntv104. PMID:25977409.

21. Ribisl KM, D'Angelo H, Evenson KR, Fleischhacker S, Myers AE, **Rose SW**. Integrating Tobacco Control and Obesity Prevention Initiatives at Retail Outlets. *Prev Chronic Dis*. Mar 10 2016;13:E35. doi:10.5888/pcd13.150426. PMID:26963859.
22. Glasser AM, Johnson AL, **Rose SW**, Ganz O, Cantrell J, Delnevo C, Villanti AC. Correlates of cigar use by type and flavor among US young adults: 2011-2015. *Tobacco Regulatory Science*. 2017;3(2):59-71.
23. Cohn A, Johnson A, Pearson J, **Rose S**, Ehlke S, Ganz O, Niaura R. Determining non-cigarette tobacco, alcohol, and substance use typologies across menthol and non-menthol smokers using latent class analysis. *Tob Induc Dis*. Jan 17 2017;15:5. doi:10.1186/s12971-017-0111-5. PMID:28105000.
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### **Letters, Book Reviews, Lay Press, Blogs**

1. Jefferson, D. **Rose, SW**, Rath, JM. Menthol Cigarette Use Remains Issue Among African American Communities. ASHTO Experts Blog. 02/13/2018; <https://www.astho.org/StatePublicHealth/Menthol-Cigarette-Use-Remains-Issue-Among-African-American-Communities/02-13-18/>..
2. **Rose, S**, Chen-Sanke, J. Tobacco marketing exposure linked to community vulnerability. *Public Health Post.* 2021. <https://www.publichealthpost.org/research/tobacco-marketing/>

### **Electronic Media**

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2. Retailers express mixed support for wide range of tobacco-related policies. UNC Gillings School of Global Public Health: Health Behavior News, Research News. 2015; <https://sph.unc.edu/sph-news/retailers-express-mixed-support-for-wide-range-of-tobacco-related-policies/>
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8. Reichel, C. Menthol flavor most popular among young smokers, research shows. *Journalist's Resource.* 2020; <https://journalistsresource.org/studies/society/public-health/menthol-cigarette-vape-flavor-bans/>

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11. Ysteboe, T, Chapin, E. 3 innovative ways Markey researchers are taking on tobacco use. UK Now. 2022. <https://uknow.uky.edu/research/3-innovative-ways-markey-researchers-are-taking-tobacco-use>

### **Docket Submissions**

1. Tam J, **Rose SW**, Kulik MC, Fleischer N, Sterling, KL, D'Silva J, Lindblom E.N., Huang, D. Making Tobacco Use Disparities an Explicit Consideration in PMTA reviews. Response to Docket No. FDA-2019-N-2854, Premarket Tobacco Product Applications and Recordkeeping Requirements. Comment ID: FDA-2019-N-2854-1077. Dec 2019. <https://www.regulations.gov/document/FDA-2019-N-2854-1077>
2. \***Rose SW** lead author. Society for Research on Nicotine and Tobacco. SRNT Comment Tobacco Product Standard for Menthol in Cigarettes. Response to Docket FDA-2021-N-1349 Tobacco Product Standard for Menthol in Cigarettes. Comment ID: FDA-2021-N-1349-175160. <https://www.regulations.gov/comment/FDA-2021-N-1349-175160>

## **XIV.RESEARCH & INTELLECTUAL CONTRIBUTIONS - *continued***

### **B.ABSTRACT PRESENTATIONS**

#### **Local/State/Regional Meetings**

- 1.** March 2021. **Rose SW**. \* Flavored tobacco product policies, distribution, advertising exposure and use among young adults and implications for health equity. Podium Panel on Substance Use Disorder: Research Policy Barriers and Facilitators. SURE Conference. University of Kentucky. Lexington, KY.

**National/International Meetings** \* indicates if presenting author other than SWR. † indicates student/trainee author

1. Apr 1999. **Wijesinha S.** Conducting Appropriate Evaluations in Community Health Programs: Examples from the Prevention Marketing Initiative (PMI). Society for Applied Anthropology. Phoenix, AZ. Oral Presentation.
2. Nov 2002. Tucker CM\*, Whetten-Goldstein K, **Rose SW**, and Knott C. Training data collectors for an HIV/AIDS survey to consider social justice concepts. American Public Health Association. Philadelphia, PA. Poster Presentation
3. Nov 2006. Orians C\* and **Rose S.** Measuring advocacy and policy work: Tools for measuring coalition policy and advocacy efforts. American Evaluation Association, Portland, OR. Oral Presentation.
4. Nov 2006. **Rose S** and Abed J. Innovative solutions in monitoring and tracking using technology-based data management systems: Monitoring the implementation of the New Jersey Cancer Control Plan. American Evaluation Association. Portland, OR. Oral Presentation.
5. Nov 2007. Fierro L, Orians C, **Rose SW**, and Wings L. More juice for the squeeze: Developing evaluation indicators and reference materials for state asthma control partnerships. American Evaluation Association. Baltimore, MD. Panel Discussion on “Coalitions and Participatory Approaches in Health Partnership Evaluations.”
6. Nov 2010. **Rose S**, Abed J, Orians C, and Wings L. Tools for Aligning National-Level and Local-Level Evaluations: Helping Grantees Evaluate Their Public Health Interventions. American Evaluation Association. San Antonio, TX. Skills-Building Workshop.
7. Aug 2012. **Rose SW**, Ribisl KM, and Myers AE. Assessing Retailer Compliance with FDA Tobacco Control Act Point of Sale Provisions. National Conference on Tobacco or Health. Kansas City, MO. Oral Presentation.
8. Aug 2012. D’Angelo H\*, Fleischhacker S, **Rose SW**, Ribisl K. Evidence of Validity for Commercial Databases to Identify Retailers in a State without Tobacco Retailer Licensing. National Conference on Tobacco or Health. Kansas City, MO. Poster Presentation.
9. Sep 2013. **Rose SW**, Barker D, D’Angelo H, Khan TA, Huang J, Chaloupka F, and Ribisl KM. The availability of electronic cigarettes in US retail outlets, 2012: Results of two national studies. State and Community Tobacco Control Research Meeting. Phoenix, AZ. Oral Presentation.
10. Feb 2014. **Rose SW**, Barker D, D’Angelo H, Khan TA, Huang J, Chaloupka F, and Ribisl KM. The availability of electronic cigarettes in US retail outlets, 2012: Results of two national studies. Society for Research on Nicotine and Tobacco Annual Meeting. Seattle, WA. Oral Presentation.
11. Feb 2014. **Rose SW**, Emery S, Ribisl KM. Factors affecting public support for tobacco control point of sale policies. Society for Research on Nicotine and Tobacco Annual Meeting. Seattle, WA. Poster Presentation.
12. Feb 2015. **Rose SW**, Pearson JL, Villanti AC, Vallone D. Support for various government restrictions on cigarette contents among US young adults. Society for Research on Nicotine and Tobacco Annual Meeting. Philadelphia, PA. Oral Presentation.

13. Mar 2016. Cruz TB, Baezconde-Garbanati L, Byron MJ,\* Garcia R, Huang L, Lienemann BA, Meissner HI, Pentz MA, **Rose SW**, Unger JB. A systematic review of tobacco industry marketing and tobacco control communications to vulnerable populations. Society for Research on Nicotine and Tobacco Annual Meeting. Chicago, IL.Oral Presentation.
14. Mar 2016. D'Angelo H, Golden SD, Henriksen L, **Rose SW**, Rust S, Ribisl KM. E-cigarette retail availability and marketing in the US, 2014-15. Society for Research on Nicotine and Tobacco Annual Meeting. Chicago, IL. Oral Presentation.
15. Mar 2016. Glasser A, Johnson A, Delnevo C, **Rose SW**, Ganz O, Cantrell J, Villanti A. Correlates of self-reported cigar, flavored cigar and premium cigar use among US young adults: 2011-2014. Society for Research on Nicotine and Tobacco Annual Meeting. Chicago, IL.Poster Presentation.
16. Mar 2016.**Rose SW**, Elmasry H, Mayo A, Anesetti-Rothermel A, Kirchner T, Niaura R. Would restrictions on flavored tobacco products reduce tobacco use disparities?: Future directions from a pilot study of young adults. Society for Research on Nicotine and Tobacco Annual Meeting. Chicago, IL. Oral Presentation.
17. Mar 2017.Mayo A, **Rose SW**, Anesetti-Rothermel A, Elmasry H, Niaura R. Neighborhood variability in the price discounting of tobacco products in the retail environment. National Conference on Tobacco or Health. Austin, TX. Poster Presentation.
18. Mar 2017. D'Angelo H, **Rose SW**, Ribisl KM. Tobacco product sales in US retail stores: Sales volume and market share, 1997 to 2012. National Conference on Tobacco or Health. Austin, T. Oral Presentation.
19. Mar 2017.Wagoner K, Berman M, **Rose S**, Cornacchione, J, Wolfson M, Klein E, Kelley D, Song Eunyoung, Sutfin E. Environmental assessment of health claims in vape shops. Society for Research on Nicotine and Tobacco Annual Meeting. Florence, Italy. Poster Presentation.
20. Mar 2017.**Rose SW**, Cohn A, Pearson J, Mayo A, Villanti A. Menthol tobacco users' response to restrictions on menthol cigarettes: Results among US young adults. Society for Research on Nicotine and Tobacco Annual Meeting. Florence Italy. Oral Presentation.
21. Mar 2017. **Rose SW**, Mayo A, Perreras L, Ganz O, Cohn A. Racial/ethnic discrimination, marketing, and substance use among young adults. Society for Research on Nicotine and Tobacco Annual Meeting. Florence Italy. Poster Presentation.
22. March 2017. Cohn A, **Rose S**, Ilakkuvan V, Gray T, Curry L, Villanti A, Lindblom E, Mays D, Tercyak K, Debnam C. Do perceptions of harm for one's own cigarette brand differ across menthol and non-menthol smokers and brand? Findings from the PATH study. Society for Research on Nicotine and Tobacco Annual Meeting. Florence, Italy. Poster Presentation.
23. Mar 2017. Pearson J, Johnson A, Villanti A, Glasser A, Collins L, Cohn A, **Rose S**, Niaura R, Stanton C. Misperceptions of Harm among American Spirit Smokers: Results from Wave 1 of the Population Assessment of Tobacco and Health (PATH) Study (2013-2014). Society for Research on Nicotine and Tobacco Annual Meeting. Florence, Italy. Oral Presentation.
24. March 2017. Cohn A, Johnson A, **Rose S**, Pearson J, Villanti A, Glasser A, Stanton C. Patterns and differences in the co-use of alcohol and marijuana with the spectrum of alternative tobacco products across young adults and adults: results from Wave 1 of the PATH study. Society for Research on Nicotine and Tobacco Annual Meeting. Florence, Italy. Poster Presentation.

25. Feb 2018. Ganz O, **Rose S**, Cantrell J. Swisher Sweets “Artist Project:” Using musical events to promote cigars. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. Poster Presentation.
26. Feb 2018. **Rose S**, Johnson A, Glasser A, Villanti A, Ambrose B, Conway K, Cummings KM, Stanton C, Delnevo C, Wackowski O, Ross K, Feirman S, Bansal-Travers M, Bernat J, Holder-Hayes E, Green V, Silveira M, Zhou Y, Abudayyeh H, Hyland A. Flavor types used by youth and adult tobacco users in Wave 2 of the Population Assessment of Tobacco and Health (PATH) Study 2014-15. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. Poster Presentation.
27. Feb 2018. **Rose S**, Ganz O, Mayo A, Perreras L, Cohn A. Perceived Discrimination, Point-of-Sale Marketing, and Tobacco Use Norms in Young Adults. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. Poster Presentation.
28. Feb 2018. Anesetti-Rothermel A,\* **Rose S**, Heuberger C, Placide S, Beswick-Bozier S, Nahvi S. Exploring the hookah retail landscape: associations between hookah availability and neighborhood sociodemographic characteristics. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. Poster Presentation.
29. Feb 2018. Cohn A,\* Johnson A, Perreras L, Mayo A, Villanti A, Mays D, Lindblom E, Tercyak K, Debnam C, Ilakkuvan V, Gray T, Curry L, **Rose S**. Daily smoking patterns and positive subjective response to smoking menthol and non-menthol cigarettes in young adult smokers: results from an EMA study. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. Poster Presentation.
30. Feb 2018. D’Silva J\*, **Rose S**, Mayo A, Ganz O, Perreras L, Cohn A. Discrimination is associated with menthol cigarette use among young adult smokers above and beyond race/ethnicity and demographic factors. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. Poster Presentation.
31. Feb 2018. Glasser A\*, Abudayyeh H, Liu M, Rath J, Cantrell J, **Rose S**, Hair E, Vallone D. Perceived impact of menthol in cigarettes on smoking Patterns and disparities among US Adults (2016). Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. Poster Presentation.
32. Feb 2018. Lienemann B\*, Cruz T, **Rose S**, Unger J, Meissner H, Baezconde-Garbanati L, Byron MJ. The association of liking tobacco advertisements and tobacco use among young adults: Findings from Population Assessment of Tobacco and Health (PATH) Wave 1. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. Oral Presentation.
33. Feb 2018. **Rose SW**, Glasser A, Zhou Y, Cruz T, Cohn A, Byron MJ, Lienemann B, Huang L, Meissner H, Baezconde-Garbanati L, Unger J. Tobacco Coupon Receipt, Vulnerability Characteristics, and Tobacco Use Outcomes among US Youth: Longitudinal Analysis of Waves 1 and 2 of the PATH Study. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. Oral Presentation.
34. Feb 2018. **Rose SW**, Roberts M, Lienemann B, Groom A. Tobacco marketing and Vulnerable Populations. Society for Research on Nicotine and Tobacco Annual Meeting. Baltimore, MD. Symposia. Chair.
35. Feb 2019. Choi K\*, **Rose SW**, Rahman B, Zhou Y, Hair EC. Exposure to multimedia tobacco marketing and product use among youth: a longitudinal analysis. Society for Research on Nicotine and Tobacco Annual Meeting. San Francisco, CA. Poster Presentation.



36. Feb 2019. Cohn AM\*, **Rose SW**, Murphy JG, Hair E, Villanti AC. Demand and appeal for flavored vs unflavored little cigars/cigarillos in young adults: a behavioral economic approach to inform policy. Society for Research on Nicotine and Tobacco Annual Meeting. San Francisco, CA. Poster Presentation.
37. Feb 2019. **Rose SW**, Emelle B, Safi Z, Akbar M, Meaney MD, Benson A, Anesetti-Rothermel A, Zhou Y, Amato MS\*, Gagosian S, Hair E. Overview of sales restrictions on flavored tobacco products in the U.S. Society for Research on Nicotine and Tobacco Annual Meeting. San Francisco, CA. Poster Presentation.
38. Feb 2019. **Rose SW**, Zhou Y, Rahman B, Moore R, Rousu M, Thrasher JF. Estimating changes in demand due to banning flavors in tobacco: Results from an experimental auction among menthol cigarette smokers. Society for Research on Nicotine and Tobacco Annual Meeting. San Francisco, CA. Poster Presentation.
39. Feb 2019. Soto C\*, Carroll DM, Baezconde-Garbanati L, Huang L, Lienemann B, Meissner H, **Rose S**, Unger J, Cruz TB. Tobacco marketing exposure and current tobacco product use disparities among American Indians and Alaska Natives. Society for Research on Nicotine and Tobacco Annual Meeting. San Francisco, CA. Poster Presentation.
40. Aug 2019. Cruz TB, **Rose SW**, Lienemann BA, Byron MJ, Meissner HI, Baezconde-Garbanati L, Huang L, Carroll DM,\* Soto C, Unger JB. Pro- and Anti-Tobacco Marketing Aimed at Vulnerable Populations: A Systematic Review. National Conference on Tobacco or Health. Minneapolis, MN. Poster Presentation.
41. Aug 2019. Czaplicki L,\* **Rose SW**, Patel M, Simard B, Pitzer L, Bennett M, Vallone D, Hair E. Differences in Reasons to Use Cigars among a Sample of Flavored and Non-Flavored Cigar, Little Cigar and Cigarillo (LCC) Smokers. National Conference on Tobacco or Health. Minneapolis, MN. Poster Presentation.
42. Aug 2019. Czaplicki L,\* Rahman B, Perks S, Simpson R, Xiao H, Moran M, Hair E, Schillo B, **Rose SW**. Direct mail marketing of smokeless tobacco in the United States, July 2017-August 2018. National Conference on Tobacco or Health. Minneapolis, MN. Oral Presentation.
43. Aug 2019. Mayfield M,\* **Rose SW**, Gagosian S. Assessing the Retail Environment for Menthol and Other Flavored Tobacco Products: A Pilot Study in Two "Tobacco Nation" Cities. National Conference on Tobacco or Health. Minneapolis, MN. Oral Presentation.
44. Aug 2019. Carroll DC,\* Soto C, Baezcode-Garbanati L, Huang L, Lienemann BA, Meissner HI, **Rose SW**, Unger JB, Cruz TB. Tobacco Marketing Exposure and Commercial Tobacco Product Use Disparities among American Indians and Alaska Natives. National Conference on Tobacco or Health. Minneapolis, MN. Oral Presentation.
45. Feb 2020. **Rose SW**, Anesetti-Rothermel A, Zhou Y, Folger S, Gonzalez N, Rahman B, Debnam C, Ribisl K, Cohn A. Inequitable distribution of flavored tobacco product marketing by neighborhood characteristics: evidence for targeted marketing? Society for Research on Nicotine and Tobacco Annual Conference. New Orleans, LA. Oral Presentation.
46. Feb 2020. Anesetti-Rothermel A., **Rose SW**, Czaplicki L\*, Benson AF, Kierstead EC, Herman P, Zhao C, English N, Schillo BA, Vallone D. Modeling flavored tobacco policy restrictions: The impact on product availability in the retail environment. Society for Research on Nicotine and Tobacco Annual Conference. New Orleans, LA. Poster Presentation.\* Accepted but not presented due to COVID 19
47. Feb 2020. Czaplicki L\*, Simpson R. **Rose SW**, Moran M, Buffett A, Dinh D, Schneider J, Schillo B. Estimated research of US direct mail tobacco discounts by product type and consumer

- demographics. Society for Research on Nicotine and Tobacco Annual Conference. New Orleans, LA. Poster Presentation.
48. Feb 2020 Chen-Sankey JC\*, Mead EL, Le D, **Rose SW**, Quisenberry AJ, Delnevo CD, Choi K. Cigar smoking patterns and dependence by product types and race/ethnicity – A nationally representative survey among US adults. Society for Research on Nicotine and Tobacco Annual Conference. New Orleans, LA. Poster Presentation. \* Accepted but not presented due to COVID 19
  49. Feb 2020. Simpson R, Czaplicki L, **Rose SW**, Moran M, Folger S, Dinh D, Buffet A, Schillo B. Characterizing promotional offers in email e-cigarette ad campaigns (January – December 2018). Society for Research on Nicotine and Tobacco Annual Conference. New Orleans, LA. Poster Presentation. \* Accepted but not presented due to COVID 19
  50. Feb 2020. Ickes M, **Rose S**, Wiggins A. Association of current e-cigarette use with upper respiratory infections among emerging adults. Society for Research on Nicotine and Tobacco Annual Conference. New Orleans, LA. Poster Presentation. \* Accepted but not presented due to COVID 19
  51. Feb 2021. Patel M\*, **Rose S**, Kierstead E, Benson A, Liu M, Schillo B. Examining the relationship of flavored tobacco product policy restrictions and flavored and any tobacco product use among adolescents and young adults in the U.S. Society for Research on Nicotine and Tobacco Annual Conference. Virtual Meeting. Poster Presentation.
  52. Feb 2021. Kostygina G, \* **Rose SW**, Tran H, Emery S. Exploring the impact of COVID-19 Pandemic on the Amount and Themes of Smokeless Tobacco-related messages on Twitter. Society for Research on Nicotine and Tobacco Annual Conference. Virtual Meeting. Poster Presentation.
  53. Feb 2021. Kostygina G\*, **Rose SW**, Kim Y, Kierstead E, Diaz M, Schillo B, Emery S. #Dippertation: Characterizing the Smokeless Tobacco-related Content on Twitter. Society for Research on Nicotine and Tobacco Annual Conference. Virtual Meeting. Poster Presentation.
  54. Feb 2021. Kierstead E\*, Diaz M, Edwards D, Kim Y, **Rose SW**, Emery S, Kostygina A, Schillo B. Exposure to tobacco advertising on social media and smokeless tobacco use among youth and young adults. Society for Research on Nicotine and Tobacco Annual Conference. Virtual Meeting. Poster Presentation.
  55. Feb 2021. Czaplicki L\*, Rahman B, **Rose SW**, Yoon S, Patel M, Schillo B. Reduced harm claims in oral nicotine direct-to-consumer mail advertising (US, March 2018-May 2020). Society for Research on Nicotine and Tobacco Annual Conference. Virtual Meeting. Poster Presentation.
  56. Feb 2021. Binns S\*, **Rose S**, Emery S, Kostygina G. Characterizing advertising strategies and expenditures of traditional and novel smokeless tobacco product promotion. Society for Research on Nicotine and Tobacco Annual Conference. Virtual Meeting. Poster Presentation
  57. Feb 2021. Chen-Sankey JC\*†, van de Venne J, Westneat S, Rahman B, Folger S, Anesetti-Rothermel A, Debnam C, Ribisl KM, Cohn A. **Rose SW**. Real-time context of tobacco marketing exposure and community vulnerability– An ecological momentary assessment among non-tobacco-using young adults. Society for Research on Nicotine and Tobacco Annual Conference. Virtual Meeting. Poster Presentation.
  58. Feb 2021. **Rose SW**, Anesetti-Rothermel A, Westneat S, van de Venne J, Folger S, Rahman B, Debnam C, Ribisl K, Cohn A. Tobacco Marketing Exposure and Risk for Future tobacco use among young adult non-tobacco users. Society for Research on Nicotine and Tobacco Annual Conference. Virtual Meeting. Featured Poster Presentation.

59. Oct 2021. **Rose SW**. NIH Tobacco Regulatory Science Meeting. Mapping Implicit and Explicit Decision-Making Processes to Various Indices of flavored Tobacco Product Appeal: Quantitative and Qualitative Approaches. Discussant.
60. Mar 2022. van de Venne J\*, Westneat S, Annabathula A, Vollmer J†, **Rose SW**. (2022). Perceptions of tobacco product descriptors among young adults who do not use tobacco. Paper presentation presented at the annual Substance Use Research Event (SURE) Conference: University of Kentucky, Lexington, Kentucky. Poster Presentation.
61. Mar 2022. **Rose SW\***. Equity Implications of Flavored Tobacco Restriction Policies. Symposia. Society for Research on Nicotine and Tobacco Annual Conference. Baltimore, MD. Symposia Chair and Discussant.
62. Mar 2022. Cantrell, J, Anesetti-Rothermel A, Westneat S, van de Venne J, Folger S, Rahman B, Debnam C, Ribisl K, Cohn A, **Rose SW\***. Real-time exposure to anti-tobacco messaging among a diverse population of young adults. Pre-recorded Paper plus. Society for Research on Nicotine and Tobacco Annual Conference. Baltimore, MD.
63. Mar 2022. Kostygina G\*, Tran H, Yoonsang K, Page S, Norris A, **Rose S**, Emery S. Amount and themes of smokeless tobacco-related messages on Instagram. Poster. Society for Research on Nicotine and Tobacco Annual Conference. Baltimore, MD.
64. Jun 2022. Kong AY†\*, Westneat SC, Anesetti-Rothermel AA, Van de Venne JG, Debnam C, Ribisl KM, Cohn AM, & **Rose SW**. Neighborhood inequities in tobacco product descriptors, Washington DC, 2018-2019. (2022 June). Poster presentation at the National Conference on Tobacco or Health. New Orleans; Louisiana.
65. Jan 2023. **Rose SW\***, Westneat S, Levy J, Christian J, van de Venne J, Romines G†, Johnson T, Schleicher N, Henriksen L. Tobacco marketing as a contemporary driver of systemic racism? Examining Historic redlining and contemporary neighborhood demographics. Spatial Sciences in Cancer Control Convening. USC Norris Comprehensive Cancer Center. Los Angeles, CA.
66. Mar 2023. **Rose SW\***, van de Venne, J., Westneat, S., Annabathula A, Vollmer J †, Marcelletti A†, Johnson T, Ali A, Arouni N, Vishwakarma M, Schleicher NC, Prochaska JJ, Henriksen L. How much for Marlboro? Change in price from a cohort of retailers in 30 major US cities during the COVID-19 pandemic. Accepted as poster. Society for Research on Nicotine and Tobacco Annual Conference. San Antonio, TX.
67. Mar 2023. **Rose SW\***, Christian WJ, Rayens MK. The interaction of tobacco retailer density and rurality with tobacco use prevalence in Kentucky. Accepted as poster. Society for Research on Nicotine and Tobacco Annual Conference. San Antonio, TX.
68. Mar 2023. Rogers T, **Rose SW\***, Schillo B, Smiley S, Kingsley M. Centering Health Equity around Local Laws and US Federal Regulations Regarding the Availability and Sale of Flavored Tobacco Products: Developing Recommendations for Advancing Evidence-based Policies. Preconference Workshop. Society for Research on Nicotine and Tobacco Annual Conference. San Antonio, TX.
69. Mar 2023. Sesay M\*, Lee JGL, van de Venne J, Kong AY, Hrywna M, **Rose SW**, Delnevo CD. (2023). Retailers' compliance with federal age of cigarette sales policies – Pitt County, North Carolina, January-March 2022. Oral Presentation. 2023 SRNT Annual Conference, San Antonio, TX.
70. Mar 2024. van de Venne J, Brumley-Shelton A, Bowling W†, Burris J, Westneat S, Blair C, Edward J, Zinner R. **Rose SW.\***A mixed methods study assessing acceptability of a tobacco treatment program for relatives of cancer patients at a cancer center. Poster Presentation. 2024 SRNT Annual Conference, Edinburgh, Scotland.

71. Mar 2024. **Rose SW**, Rayens MK\*, Azadi M, Kierstead E, Kong AY, Horn K. Examining the relationship between racial, ethnic and economic residential segregation and cigarette smoking among a nationally representative sample of young adults, 2016. Poster Presentation. 2024 SRNT Annual Conference, Edinburgh, Scotland.
72. Mar 2024. Rose SW, Thaxton-Wiggins A, Patel M, Liu M, van de Venne J, Kucherlapaty P, Schillo B, Ickes M, Mattingly D, Kaplan C, Rayens MK. National longitudinal risk of tobacco use among youth and young adults in local jurisdictions with and without flavor and comprehensive smokefree policies: implications for health equity. Podium Presentation. 2024 SRNT Annual Conference, Edinburgh, Scotland.
73. Mar 2024. Henriksen L\*, Rose SW, Johnson T, van de Venne J, Lu R, Liu Y, Prochaska JJ, Schleicher NC. Where are cigarettes cheaper? Patterns of price discrimination in 30 US cities. Podium Presentation. 2024 SRNT Annual Conference, Edinburgh, Scotland.

### **B.2 ABSTRACT PRESENTATIONS BY MENTEES**

1. Nov 2023. Banks JR†\*, Romines GD†, Brumley-Shelton A, van de Venne JG, **Rose SW**. The impact of tobacco marketing exposure on positive and negative expectancies of flavored tobacco among youth and young adults. Poster Presentation. 2023 Annual Biomedical Research Conference for Minoritized Scientists (ABRCMS), Phoenix, AZ.
2. July 2023. Banks JR†\*, Romines GD†, Brumley-Shelton A, van de Venne JG, **Rose SW**. The impact of tobacco marketing exposure on positive and negative expectancies of flavored tobacco among youth and young adults. Poster Presentation. 2023 Markey STRONG Day, Lexington, KY.

## **XIV. RESEARCH & INTELLECTUAL CONTRIBUTIONS - *continued***

### **C. SPONSORED RESEARCH PROJECTS, GRANT & CONTRACT ACTIVITIES**

#### **Active**

**Project Title:** Local Flavor Policies to Enhance Equity in Tobacco  
**Project Number:** 32000004002  
**Principal Investigator(s):** Shyanika Rose  
**Role in Project:** Principal Investigator  
**Effort:** 30%  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 4/8/2021 – 03/31/2026  
**Total Award:** \$2,763,530  
**Grant Number:** R01CA251478

**Project Title:** Center for Rapid Surveillance of Tobacco (CRST)  
**Project Number:** 3200005654  
**Principal Investigator(s):** PI: Cristine Delnevo, PhD (Rutgers)  
**Role in Project:** Co-Investigator, Site PI  
**Effort:** (10-13%)  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 06/1/2023 – 05/31/2028  
**Total Award:** \$558,814 (UK subaward)  
**Grant Number:** U01CA278695

SHYANIKA W. ROSE28

**Project Title:** T32 Competing Continuation Substance Use Training grant  
**Principal Investigator(s):** MPI: Craig Rush, PhD, William Stoops, PhD  
**Role in Project:** Training Faculty  
**Effort:** overload  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Institute of Drugs and Addiction  
**Duration of Project:** 07/1/2024 – 06/30/2028  
**Total Award:** \$354,395  
**Grant Number:** T32DA035200

**Project Title:** Appalachian Tobacco Regulatory Research Team (AppalTRuST) Tobacco Centers of Regulatory Science (TCORS)  
**Principal Investigator(s):** Seth Himelhoch, MD  
**Role in Project:** **Principal Investigator Project 2**, Exposure to tobacco marketing for newer tobacco products and associations with future tobacco use in Appalachian young adults: tobacco regulatory science implications  
**Effort:** 20%  
**Role in Project:** **Co-I, Project 1**, Population-based cohort study of tobacco use prevalence in Appalachian Kentucky  
**Effort:** 10%  
**Role in Project:** **Co-I, Project 3**, Modeling tobacco regulatory impacts in Appalachia using the Experimental Tobacco Marketplace  
**Effort:** 10%  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Institute for Drugs and Addiction (NIDA)  
**Duration of Project:** 09/1/2023 – 08/31/2028  
**Total Award:** \$20M  
**Grant Number:** U54DA058256

#### **XIV.RESEARCH & INTELLECTUAL CONTRIBUTIONS - *continued***

#### **C.SPONSORED RESEARCH PROJECTS, GRANT & CONTRACT ACTIVITIES – *continued***

##### **Inactive**

**Project Title:** Cancer Control Education Program  
**Principal Investigator(s):** Michael O'Malley  
**Role in Project:** Pre-doctoral Fellow (2011-2014)  
**Effort:** 50 %  
**Institution/University:** University of North Carolina at Chapel Hill  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 09/05/1992 – 06/30/2017  
**Grant Number:** R25CA057726

**Project Title:** Healthy Stores, Healthy Communities  
**Project Number:** Health-e-NC  
**Principal Investigator(s):** Kurt Ribisl, PhD., Kelly Evenson, PhD.

**Role in Project:** Graduate Research Assistant  
**Effort:** 50 %  
**Institution/University:** UNC Gillings School of Global Public Health  
**Source of Funding:** University Research Fund  
**Duration of Project:** 01/01/2011-12/31/2011  
**Total Award:** \$76,803

**Project Title:** Maximizing State and Local Policies to Restrict Tobacco Marketing at Point of Sale

**Principal Investigator(s):** MPI Kurt Ribisl, PhD., Lisa Henriksen, PhD., Doug Luke, PhD  
**Role in Project:** Research Assistant (2013 – 2014)  
**Effort:** 50 %  
**Institution/University:** University of North Carolina at Chapel Hill  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 09/01/2011-08/01/2015  
**Total Award:** \$6,383,679  
**Grant Number:** U01CA154281

**Project Title:** Tobacco Control in a Rapidly Changing Media Environment  
**Principal Investigator(s):** Sherry Emery, MBA, PhD  
**Role in Project:** Research Assistant (2012-13)  
**Effort:** 50 %  
**Institution/University:** University of North Carolina at Chapel Hill (Subaward from University of Illinois at Chicago)  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 09/01/2011- 7/31/2016  
**Total Award:** \$ 7,234,073  
**Grant Number:** U01CA154254

**Project Title:** Population Assessment of Tobacco Health (PATH)  
**Principal Investigator(s):** Andrew Hyland, PhD  
**Role in Project:** Co-Investigator, Lead on ad hoc study 4.4.2  
**Effort:** 20 %  
**Institution/University:** Truth Initiative  
**Source of Funding:** National Institute on Drug Abuse, subaward from Westat  
**Duration of Project:** 09/18/2011 - 6/30/2020  
**Grant Number:** HHSN271201100027C

**Project Title:** Center for Evaluation and Coordination of Training and Research in Tobacco Regulatory Science  
**Principal Investigator(s):** Jeanne Rosenthal, PhD  
**Role in Project:** Co-Investigator  
**Effort:** 20%  
**Institution/University:** Truth Initiative (subcontract through Westat)  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 09/01/2014 – 08/31/2018  
**Total Award:** \$8,488,188  
**Grant Number:** U54CA189222

**Project Title:** Tobacco Real-world Advertising eXposure (TRAX) Study  
**Project Number:** Pro00012367

**Principal Investigator(s):** Shyanika W. Rose, PhD  
**Role on Project:** PI  
**Effort:** 10% cost-share  
**Institution/University:** Schroeder Institute for Tobacco Research and Policy Studies  
**Source of Funding:** Truth Initiative, intramural pilot award  
**Duration of Project:** 06/01/2015-05/31/2016  
**Total Award:** \$25,000

**Project Title:** Exposure to Discrimination and Tobacco (EDIT) Study  
**Project Number:** Pro00018724  
**Principal Investigator(s):** Shyanika Rose, PhD  
**Role on Project:** PI  
**Effort:** 10% cost-share  
**Institution/University:** Schroeder Institute for Tobacco Research and Policy Studies  
**Source of Funding:** Truth Initiative, intramural pilot award  
**Duration of Project:** 05/01/2016-04/03/17  
**Total Award:** \$25,000

**Project Title:** Appeal and Attraction to Menthol Cigarette Smoking and Menthol Packaging in Young Adults  
**Principal Investigator(s):** Amy Cohn, PhD, Shyanika Rose, PhD  
**Role on Project:** Co-Principal Investigator  
**Effort:** 5 % cost share  
**Institution/University:** Schroeder Institute for Tobacco Research and Policy Studies  
**Source of Funding:** Metro Tobacco Research and Instruction Consortium (MeTRIC)  
**Duration of Project:** 08/01/2016-10/31/2017  
**Total Award:** \$50,000

**Project Title:** Poly-Tobacco Use and Minority Health: Differential Risks, Transitions, and Socio-Environmental Context  
**Principal Investigator(s):** Kimberly Horn, EdD  
**Role in Project:** Co-Investigator (09/25/2018-06/30/2019)  
**Effort:** 15 %  
**Institution/University:** Truth Initiative  
**Source of Funding:** National Center for Minority Health Disparities (subaward from Virginia Polytechnic Institute)  
**Duration of Project:** 09/25/2018 – 06/30/2022  
**Total Award:** \$1.35 M  
**Grant Number:** R01MD013338

**Project Title:** Exposure to flavored tobacco advertising and associations with future use in young adults: Implications for health equity  
**Project Number:** 3200002698  
**Principal Investigator(s):** Shyanika W. Rose, PhD  
**Role in Project:** PI  
**Effort:** 12.5%  
**Institution/University:** University of Kentucky / previously Truth Initiative  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 04/15/2017-03/31/2020  
**Total Award:** \$36,495 (UK) \$280,544 (Truth Initiative)  
**Grant Number:** R21CA208206

**Project Title:** Predicting Menthol Cigarette and Flavored Cigar Smokers' Responses to Menthol or Flavored Tobacco Restrictions: Results from Experimental Auctions  
**Project Number:** 3200002698  
**Principal Investigator(s):** Shyanika Rose, PhD  
**Role in Project:** PI  
**Effort:** 10 %  
**Institution/University:** University of Kentucky / previously Truth Initiative  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 07/15/2017-05/31/2020  
**Total Award:** \$30,371 (UK) \$107,511 (Truth Initiative)  
**Grant Number:** R03CA219737

**Project Title:** Tobacco Control Policy Manuscript Preparation  
**Project Number:** 3048114865  
**Principal Investigator(s):** Shyanika W. Rose, PhD  
**Role in Project:** PI  
**Effort:** 12.9%  
**Institution/University:** University of Kentucky  
**Source of Funding:** Truth Initiative  
**Duration of Project:** 7/1/2020 – 11/30/2020  
**Total Award:** \$25,000

**Project Title:** Tobacco Control Policy Manuscript Preparation  
**Project Number:** 3048115097  
**Principal Investigator(s):** Shyanika W. Rose, PhD  
**Role in Project:** PI  
**Effort:** 14.4%  
**Institution/University:** University of Kentucky  
**Source of Funding:** Truth Initiative  
**Duration of Project:** 1/1/2021 – 06/30/2021  
**Total Award:** \$25,000

**Project Title:** Correcting Public Misperceptions about very low nicotine content cigarettes  
**Principal Investigator(s):** Byron, M. Justin, PhD  
**Role in Project:** Consultant  
**Effort:** Overload  
**Institution/University:** University of North Carolina at Chapel Hill  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 07/07/2019 – 06/30/2021  
**Grant number:** R21CA234968

**Project Title:** Feasibility of smoking cessation for relatives of cancer patients  
**Project Number:** 321001760  
**Principal Investigator(s):** Shyanika W. Rose, PhD  
**Role in Project:** PI  
**Effort:** 5% cost share  
**Institution/University:** University of Kentucky  
**Source of Funding:** Markey Cancer Center Pilot award  
**Duration of Project:** 9/1/2020 – 08/31/2020

SHYANIKA W. ROSE32



**Total Award:** \$50,000  
**Grant number:** P30CA177558

**Project Title:** Assessing the effects of smokeless tobacco influencer marketing in the rapidly changing media environment  
**Principal Investigator(s):** Kostygina, Ganna (Anna), PhD  
**Role in Project:** Consultant  
**Effort:** Overload  
**Institution/University:** National Opinion Research Center (NORC)  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 09/18/2019 – 12/31/2022  
**Grant Number:** R01CA225597

**Project Title:** Poly-Tobacco Use and Minority Health: Differential Risks, Transitions, and Socio-Environmental Context  
**Project Number:** 3200004450  
**Principal Investigator(s):** Kimberly Horn, EdD  
**Role in Project:** Co-Investigator, Site PI  
**Effort:** 10%  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Center for Minority Health Disparities (subaward from Virginia Tech)  
**Duration of Project:** 07/01/2021-06/30/2023  
**Total Award:** R01MD013338  
**Grant Number:**

**Project Title:** ASPiRE: Advancing Science & Policy in the Retail Environment Project 2: Big Cities Tobacco Control  
**Project Number:** 3200003039  
**Principal Investigator(s):** MPI: Lisa Henriksen, PhD, Kurt Ribisl, PhD, & Douglas Luke, PhD  
**Role in Project:** Co-Investigator, Site PI  
**Effort:** (2-14%)  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Cancer Institute (subaward from Stanford University)  
**Duration of Project:** 9/1/2018 – 08/31/2023  
**Total Award:** \$369,910  
**Grant Number:** P01CA225597

**Project Title:** Adoption, Diffusion, and implementation of Tobacco 21 policies to address health disparities  
**Project Number:** 3200004149  
**Principal Investigator(s):** PI: Cristine Delnevo, PhD  
**Role in Project:** Co-Investigator, Site PI  
**Effort:** 13%  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Cancer Institute (subaward from Rutgers)  
**Duration of Project:** 7/1/2018 – 6/30/2023  
**Total Award:** \$67,631  
**Grant Number:** R01CA231139

## **Submitted, Unfunded**

**Project Title:** Leveraging community health workers in rural Kentucky and Ohio: An intergenerational, citizen science approach to tobacco policy change  
**Project Number:** 86515  
**Principal Investigator(s):** Ellen Hahn, PhD and Megan Roberts, PhD  
**Role in Project:** Co-Investigator  
**Submitted:** 08/2019  
**Decision:** 10/2019, not selected for 2<sup>nd</sup> round submission

**Project Title:** Enhanced Access to Customized Tobacco Cessation for Rural Youth  
**Principal Investigator(s):** MPI: Kimberly Horn, PhD, Carla Berg, PhD  
**Role in Project:** Co-investigator  
**Effort:** 15%  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Cancer Institute  
**Duration of Project:** 12/1/2022 – 11/30/2027  
**Total Award:** \$647,727  
**Decision:** Scored outside fundable range

**Project Title:** Examining the impact of cannabis marketing exposure on young adults' intentions, curiosity, and use behavior: a mixed methods approach  
**Principal Investigator(s):** MPI: Amy Cohn, PhD, Bryce Lowry, PhD, Julia McQuoid, PhD  
**Role in Project:** Co-Investigator, Site PI  
**Effort:** 10%  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Institute for Drug Abuse  
**Duration of Project:** 04/1/2023 – 03/31/2028  
**Total Award:** \$103,786 UK (Total Award: \$3,664,429)  
**Decision:** Scored outside fundable range

**Project Title:** Understanding the role of branded, influencer, and viral marketing of alternative tobacco products in product update and use among youth and young adults in the United States  
**Principal Investigator(s):** Anna Kostygina, PhD  
**Role in Project:** Co-Investigator  
**Effort:** 10%  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Cancer Institute (subaward via NORC)  
**Duration of Project:** 07/1/2023 – 06/30/2028  
**Total Award:** \$150,999  
**Decision:** Resubmitted

**Project Title:** Interactive Mentoring to Enhance Research Skills (IMERS)  
**Principal Investigator(s):** MPI: Donald Frazier, PhD, Terry Stratton, PhD  
**Role in Project:** Co-Investigator  
**Effort:** 5%  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Institute of General Medical Sciences

**Duration of Project:** 07/1/2024 – 06/30/2029  
**Total Award:** \$2,671,286  
**Decision:** Unfunded

**Submitted, Pending**

**Project Title:** Elucidating minority stress influences on tobacco use at the intersection of sexual orientation and rurality  
**Principal Investigator(s):** PI: Katelyn Romm, PhD  
**Role in Project:** Consultant  
**Effort:** overload  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Institute of Health  
**Duration of Project:** 12/1/2023 – 11/30/2028  
**Decision:** Under review

**Project Title:** The Effects of Alternative Tobacco Product Marketing on Instagram and TikTok on Tobacco Use among Youth and Young Adults  
**Principal Investigator(s):** PI: Anna Kostygina, PhD  
**Role in Project:** Co-Investigator  
**Effort:** 10%  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Cancer Institute (subaward via NORC)  
**Duration of Project:** 04/01/2024 – 03/31/2029  
**Total Award:** \$150,999 (UK)  
**Decision:** Under review submission June 2023

**Project Title:** Mixed method assessment of real-world medical cannabis marketing exposure and content on young adults' attitudes and behaviors  
**Principal Investigator(s):** MPI: Amy Cohn, PhD, Julia McQuoid, PhD  
**Role in Project:** Co-Investigator, Site PI  
**Effort:** 10%  
**Institution/University:** University of Kentucky  
**Source of Funding:** National Institute for Drugs and Addiction  
**Duration of Project:** 04/1/2024 – 03/31/2029  
**Total Award:** \$103,786 UK (Total Award: \$3,664,429)  
**Decision:** Under review Submission June 2023