

BRADLEY N. COLLINS, Ph.D.

Curriculum Vita

Abbreviated, last 5 years

Department of Social and Behavioral Sciences, College of Public Health
collinsb@temple.edu

EDUCATION AND TRAINING

B.A., *cum laude*, Psychology Wake Forest University

M.A., Experimental Psychology (Health Psychology minor), University of Hartford

Ph.D., Clinical Psychology (Health Psychology minor) Binghamton University (SUNY)

Clinical Psychology Internship, University of California, San Diego

CURRENT POSITIONS

2006- Secondary appointment, Department of Pediatrics, Temple University School of Medicine

2006- Founding Director, Health Behavior Research Clinic

2012- Faculty member, Cancer Prevention and Control Research Program, Fox Chase Cancer Center

2013- Review Board, *Health Behavior and Policy Review*

2014-17 Associate Editor, *Health Behavior and Policy Review*

2015- Founding Director of Graduate Studies, Department of Social & Behavioral Sciences,
College of Public Health (CPH), Temple University

2015- Associate Editor, *Translational Behavioral Medicine: Practice, Policy & Research*

2017- Professor, Department of Social and Behavioral Sciences, College of Public Health, Temple U.

RECENT HONORS

2011 Philadelphia College of Physicians Public Health Award for distinguished leadership in the field of public health and improving the health of Philadelphians.

2012 Mentored Graduate Student Meritorious Research Award, College of Health Professions and Social Work (CHPSW), Temple University

2016 Graduate Service Award for outstanding leadership in transitioning former Public Health (CHPSW) programs and creating new graduate programs in the new Department of Social and Behavioral Sciences, College of Public Health (CPH), Temple University

2020 Elected Fellow in the Society of Behavioral Medicine: recognized for outstanding academic, clinical & research contributions to the advancement of science and practice of behavioral medicine.

2021 Mentored Graduate Student Meritorious Research Award, CPH, Temple University

2021 Faculty Mentorship Award for outstanding mentorship of graduate students and junior faculty, Department of Social and Behavioral Sciences, College of Public Health, Temple University

GRANTS AND CONTRACTS

\$18.3 million awarded as a PI/PD/mentor (>\$20 million total), as of 1/1/23

A. ACTIVE RESEARCH GRANTS

Title: *Incentive-based intervention to increase breastfeeding duration among low-income Puerto Rican mothers.*

Period: 8/18-7/23
Source: **NIH/NICHD** R01 HD091203
Role: Co-PI/Site PI (Washio, contact PI)
Goals: To test the efficacy of 6 monthly financial incentives for low-income postpartum Puerto Rican mothers to improve breastfeeding duration, infant weight and infant health.
Total directs: \$2.2 million

Title: ***Integrating and promoting HPV vaccination with HIV prevention healthcare services received by underserved gay, bisexual, and other male sexual minorities (GBM).***
Source: NIH/NCI U54 Regional Comprehensive Cancer Health Disparity Partnership Pilot Study
Period: 1/1/21-6/30/23
Role: Mentor/Co-investigator (Wheldon, PI)
Goals: To develop a feasible and acceptable HIV clinic-based strategy to increase uptake of HPV vaccine as part of routine HIV prevention care among sexual minority males with high risk for anal cancers.
Total direct: \$9,500

Title: ***Dimensions of early life adversity and self-regulation: pediatric obesity risk pathways in low-income communities.***
Source: K01MD015326 NIH/NIMHD K01 Mentored Research Scientist Development Award
Period: 1/1/21-12/31/24
Role: Primary Mentor (PI Schuler)
Goals: To establish Dr. Schuler as an independent investigator through her development of transdisciplinary research collaborations and methods, implementation of innovative secondary analysis methods, and pilot test of a preliminary efficacy trial designed to inform a large scale clinical trial.
Total Directs: \$362,115

B. COMPLETED RESEARCH GRANTS

Federal research grants (14 federal government, 5 national research foundations)

Title: ***Developing methodology for causal mediation of time-varying effects in smoking cessation.***
Period: 8/18-7/22
Source: **NIH/NCI** R01 CA229542
Role: co-I (Coffman, PI)
Goals: To develop and test new statistical methodology to examine causal mediation of time-varying covariates in smoking cessation intervention studies.
Total directs: \$2 million

Title: ***Multilevel tobacco intervention in community clinics for underserved families.***
Period: 5/1/15 – 4/30/21
Source: **NIH/NCI** R01 CA 188813
Role: PI (Collins, Lepore multi-PIs)
Goals: To test the efficacy of multi-level, multimodal intervention targeting low-income, underserved families in community WIC clinics to promote child secondhand smoke exposure reduction and maternal smoking cessation. This project uses a novel and pragmatic integration of a community clinic intervention linked to phone based health counseling and mHealth support.
Total directs: \$2.8 million

Title: *Testing feasibility of a smoking cessation intervention by timing quit dates to menstrual cycles.*
Period: 7/1/18-6/30/21
Source: NIH/NIDA R21 DA046604
Role: co-I (Allen/Nair, multi-PIs)
Goals: To test the feasibility of methods enabling telephone quitline intervention to time the smoking cessation quit day to the menstrual cycle among adult female smokers.
Total directs: \$250,000

Title: *Exploring the Uptake and Potential Efficacy of Brief Mindfulness Meditation for Underserved Female Smokers*
Source: Mind and Life Institute (Francisco J. Varela Research Grant)
Period: 1/1/19 – 12/30/20
Role: Mentor (Davis, PI)
Goals: To run formative analysis of feasibility and acceptability of mindfulness intervention for smoking. Use preliminary data to guide development and testing of tailored intervention for low-income smoking mothers.
Total directs: \$20,000

Title: *Factors predicting ineffective contraception use.*
Period: 9/17-5/19
Source: NIH/NICHHD R21 HD 091927
Role: co-I (Lepore PI)
Goals: To test the feasibility and preliminary efficacy of a peer specialist-delivered telephone intervention to promote consistent contraception use and reduce depressive symptoms among underserved adult women trying to prevent pregnancy.
Total directs: \$429,000

Title: *Pediatrician Advice, Family Counseling & SHS Reduction for Underserved Children.*
Period: 3/1/2012 - 2/28/17
Source: NIH/NCI, R01 CA 158361
Role: PI (Collins & Lepore, multi-PI)
Goals: To test the efficacy of “Kids Safe and Smokefree”: a multilevel health intervention integrating a pediatric clinic quality improvement intervention with intensive telephone-based behavioral counseling to reduce child SHS exposure and parent smoking in a vulnerable population.
Total directs: \$2.3 million

SCHOLARSHIP: PUBLICATIONS and CONFERENCE PRESENTATIONS

(♦ denotes Collins as senior author or principal investigator; * denotes mentored student)

A. PEER-REVIEWED JOURNAL ARTICLES AND ABSTRACTS (>100 total)

1. **Collins, B.N.**, Lepore, SJ, Winickoff, J.P., Nair, U.S., Godfrey, M., Moughan, B., Bryant-Stephens, T., Taylor, D., Fleece, D., & Davey, A. (2018). An office-initiated multilevel intervention for tobacco smoke exposure: A randomized trial. *Pediatrics, 141, Supplement 1, S75-86*. PMC5745677.
2. *Lavery, A., **Collins, B.N.**, Waldman, A., Bar-Or, A., Marrie, R.A., Arnold, D.L., O'Mahony, J., & Banwell, B. (2018). The contribution of secondhand tobacco smoke exposure to pediatric multiple sclerosis. *Multiple Sclerosis Journal, 25(4) 515–522*. PMID 29393768.

3. **Collins, B.N.**, Nair, U.S., Komaroff, E., Karekla, M., Panayiotou, G. *McCormick, S.P., & *Davis, S. (2018). Trait Persistence Moderates the Association between Gender and Change in Smoking Urge Across Repeated Cue Exposure Trials. *Journal of Smoking Cessation*, *14*(1), 42–51. PMID
4. Goodwin, R.D., Cheslack-Postava, K., Santoscoy, S., Bakoyiannis, N., Hasin, D.S., **Collins, B.N.**, Lepore, S.J., Wall, M.M. (2018). Trends in cannabis use and cigarette smoking among parents with children in the home in the US, 2002 to 2015: Shifting types of secondhand smoke. *Pediatrics*. *141*(6), 1-8. PMC6317643
5. ♦Lepore, S.J., **Collins, B.N.**, Coffman, D.L., Winickoff, J.P., Nair, U.S., Moughan, B., Bryant-Stephens, T., Taylor, D., Fleece, D., Godfrey, M. (2018). Kids Safe and Smokefree (KiSS) Multilevel Intervention to Reduce Child Tobacco Smoke Exposure: Long-Term Results of a Randomized Controlled Trial. *Int. J. Environ. Res. Public Health*, *15*(6), 1239. PMC6025102
6. **Collins, B.N.**, Nair, U.S., *Davis, S., & Rodriguez, D. (2019). Increasing home smoking restrictions boosts underserved mom’s bioverified quit success. *American Journal of Health Behavior*, *43*(1):50-56. PMC8015246
7. Yuan, N.P., Nair, U.S., **Collins, B.N.**, Crane, T.E., Krupski, L., Bell, M.L. (2019). Impact of changes in home smoking bans on tobacco cessation among quitline callers. *Health Education Research*. *34*(3):345-355. PMID: 30932151
8. Shields, P.G., Bierut, L., Herbst, R.S., Arenberg, D., Benowitz, N.L., Cinciripini, P., **Collins, B.N.**, et al. (2019). NCCN clinical practice guidelines in oncology: Smoking cessation, v2-2019. *National Comprehensive Cancer Network*. https://www.nccn.org/professionals/physician_gls/pdf/smoking.pdf
9. **Collins, B.N.**, Lepore, S.J., Winickoff, J., Sosowski, D. (2019). Parents’ self-efficacy for tobacco exposure protection and smoking abstinence mediate treatment effects on child cotinine at 12-month follow-up: Mediation results from the Kids Safe and Smokefree trial. *Nicotine & Tobacco Research*, *22*(11):1981-1988. [PMC7593366](https://pubmed.ncbi.nlm.nih.gov/31593366/)
10. ♦Lepore, S.J., **Collins, B.N.**, Sosowski, D. (2019). Self-efficacy as a pathway to long-term smoking cessation among low-income parents in the multilevel Kids Safe and Smokefree intervention. *Drug and Alcohol Dependence*, *204*:107496. PMC687184.
11. Nair, U.S., Miller, E.S., Bell, M.L., Allen, S., **Collins, B.N.** & Allen, A.M. (2020). Feasibility and acceptability of timing a quit attempt to the menstrual phase in a telephone-based smoking cessation intervention: Protocol of a pilot randomized clinical trial. *Contemporary Clinical Trials Communications* *18*:100569.
12. **Collins, B.N.**, Nair, U.S., DiSantis, K.I., Hovell, M.F., *Davis, S.M., Rodriguez, D & Audrain-McGovern, J. (2020). Long-term results of the FRESH RCT: Sustained post-treatment reduction of children’s tobacco smoke exposure. *American Journal of Preventive Medicine*, *58*(1):21-30. PMC6960012
13. Shields, P.G., Bierut, L., Arenberg, D., Benowitz, N.L., Burdalski, C.E., Cinciripini, P., **Collins, B.N.**, et al. (2020). NCCN clinical practice guidelines in oncology: Smoking cessation, v1-2020. *National Comprehensive Cancer Network*. https://www.nccn.org/professionals/physician_gls/pdf/smoking.pdf
14. *Davis, S.M., **Collins, B.N.** & Lepore, S.J. (2020). Exploring mindfulness and its psychological correlates in a population of low-income, female tobacco smokers with young children. *Common Health*, *1*(1):24-30.
15. Washio ,Y., **Collins, B.N.**, *Hunt-Johnson, A.R., Zhang, Z., Herrine, G.H., Hoffman, M.K., Kilby, L.M., Chapman, D., & Furman, L. (2020). Individual breastfeeding support with contingent incentives for low-income mothers in the United States: The “BOOST” Randomized Controlled Trial. *BMJ* *10*(6):034510. PMC7304794
16. Lepore, S. J., **Collins, B. N.**, Killam, W., Barry, B. (2021). Supportive accountability and mobile app use

in a tobacco control intervention targeting low-income minority mothers who smoke: An observational study. *JMIR mHealth and uHealth*, 9(7):e28175. PMC 8285738.

17. Berardi, V, Bostean, G, Ong, L., Wong, B., **Collins, B.N.**, Hovell, M.F. (2021). The role of ethnicity and nativity in the correspondence between subjective and objective measures of in-home smoking. *Journal of Immigrant and Minority Health*, 24(5):1214-1223. Published online. <https://doi.org/10.1007/s10903-021-01307-3>. PMID:34837590.
18. Allen, A., Skobic, I, Bell, M, Medvescek, K, Allen, S., **Collins, B.N.**, Nair, U.S. (2021 epub). Feasibility and acceptability of testing a menstrual-cycle timed smoking cessation intervention for women of reproductive age (Project Phase): Results of a pilot randomized controlled trial. *Addictive Behaviors*, 125, 107153. PMC8629968.
19. **Collins, B.N.**, Lepore, S.J. & Egleston, B. (2022). A Multilevel Behavioral Intervention with Maternal Smokers in WIC Improves Long-term Abstinence Outcomes: The Babies Living Safe & Smokefree Randomized Controlled Trial. *American Journal of Public Health*, 112(3):472-481. PMC8887159.
20. *Monshi, S.S., **Collins, B.N.**, Wu, J., Alzahrani, M.A., Ibrahim, J.K. (2022). Tobacco advertisement, promotion and sponsorship in Arabic media, 2017-2019. *Health Policy and Planning*; czac039, <https://doi.org/10.1093/heapol/czac039>.
21. Washio, Y., **Collins, B.N.** & Kilby, L.M. (2022). Emerging opportunities to improve treatment access for substance misuse and other mental health services among underserved women enrolled in WIC. *Health Promotion Practice*. Published online. <https://doi.org/10.1177/15248399211069094>.
22. *Monshi, S.M., Wu, J., **Collins, B.N.** & Ibrahim, J.K. (2022). Youth susceptibility to tobacco use in the Gulf Cooperation Council Countries, 2001-2018. *Preventive Medicine Reports*, v26: 101711. PMC8819131.
23. Berardi, V., **Collins, B.N.**, Glynn, L.M., Lepore, S.L., Mahabee-Gittens, E.M., Wilson, K.M & Hovell, M.H. (2022). Real-time feedback on air quality in children's bedrooms increases smokers' adherence to WHO indoor air guidelines. *Tobacco Prevention & Cessation*, 8(23). PMC9214655
24. ♦*Baishya, M.L., Collins, B.N., Lepore, S.L. (2022). Antecedents of self-efficacy to achieve smoking behavior change goals among low-income parents enrolled in an evidence-based tobacco intervention. *International Journal of Environmental Research in Public Health*, 19(20), 13573. PMCpending
25. ♦Schuler, B.R., **Collins, B.N.**, Scheruman, T, *Baishya, M.L., & Lepore, S.J. (2022). Translating pediatric primary care best practice guidelines for addressing tobacco in the WIC system. *Translational Behavioral Medicine*. ibac079. Epub ahead of print. PMID: 36434752.
26. Wheldon, C.W., Bass, S. & **Collins, B.N.** (2023). Integrating HPV (human papillomavirus) vaccination into HIV prevention: Acceptability and information needs among PrEP (pre-exposure prophylaxis) patients at a federally qualified health center. *Cancer Epidemiology, Biomarkers & Prevention*, 32(1 Supplement), B052. <https://doi.org/10.1158/1538-7755.DISP22-B052>.
27. Allen, A.M., Souders, K., Friedrichsen, S.C., Bell, M.J., Gordon, J.S., **Collins, B.N.**, Muramoto, M. (revisions under review). Cigarette Smoking Behavior and Related Symptomatology by Hormonal Contraceptive Use: A Preliminary Prospective Cohort Study.

B. PEER REVIEWED PRESENTATIONS (>160 total. ♦Collins senior/funded author; *as mentor)

International Peer-Reviewed Symposia and Presentations

1. **Collins, BN** (2018, August). Chair: *Lifestyle Change* Parallel Podium Sessions at the European Health Psychology Society, Galway, Ireland.
2. Lepore, SJ, **Collins, BN** & Coffman, DL (2018, August). Self-efficacy mediates effects of multilevel, pediatric office based intervention on bioverified smoking cessation among low-income parents. Podium presentation at the European Health Psychology Society, Galway, Ireland.
3. **Collins, BN**, Nair, US, Coffman, DL & Davis, S (2018, August). Tobacco smoke exposure counseling promotes sustained cotinine reduction and cessation among non cessation-seeking maternal smokers. Podium presentation at the European Health Psychology Society, Galway, Ireland.
4. **Collins, BN**, Nair, US & Rodriguez, D (2018, August) Four-week pre-cessation exercise with coping skills training reduces quit day smoking cue reactivity. Podium presentation at the European Health Psychology Society, Galway, Ireland.

National Peer-Reviewed Symposia and Presentations

5. ♦Lepore, S. J., **Collins, B. N.**, Winickoff, J., Coffman, D., Nair, U., & Godfrey, M. (February 2018). *Self-efficacy mediates long-term effects of a multi-level pediatric office-based intervention on smoking cessation among low-income parents*. Presented at the annual meeting of the Society for Research on Nicotine & Tobacco, Baltimore, MD.
6. ♦*Davis, S.M., **Collins, B.N.**, & Lepore, S.J. (2018, February). *Nicotine replacement therapy use and beliefs in an urban low-income minority population of smokers*. Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco (SRNT), Baltimore, MD.
7. ♦Lepore, SJ, **Collins, BN**, Nair, US, Winickoff, J, & Godfrey, M (March, 2018) *Long-term results of pediatric trial to reduce child secondhand smoke exposure and promote smoking cessation*. Podium presentation at Society of Behavioral Medicine Conference, New Orleans.
8. **Collins, BN**, Nair, U.S., *Davis, S & Lepore, SJ (March, 2018). *Baseline Days Walking Relates to Parents' 12-month Bioverified Cessation in a Children's Tobacco Exposure Reduction Trial*. Poster presented at the Society of Behavioral Medicine Conference, New Orleans.
9. ♦*Davis, S.M., **Collins, B.N.**, & Lepore, S.J. (April 2018). *Nicotine replacement therapy use patterns among low-income urban smokers*. Poster presented at the College of Public Health Research Day, Philadelphia, PA.
10. ♦*Kmetz, A., Coffman, D., **Collins, BN**, Lepore, S (April 2018). *Understanding factors affecting adherence in a telephone-based intervention to reduce secondhand smoke exposure to children*. Poster presented at the College of Public Health Research Day, Philadelphia, PA.
11. ♦*Davis, S., **Collins, B.N.**, Lepore, S.J., *Hunt-Johnson, A., & *Stefy, G. (March 2019). *mHealth App Use Coaching Guided by a Supportive Accountability Paradigm boosts Multiple Health Promotion App Engagement*. Poster presented at the Society of Behavioral Medicine Conference, D.C.
12. ♦*Davis, S.M., **Collins, B.N.**, Lepore, S.J., *Hunt-Johnson, A., Godfrey, M., *Adekunle, F., & *Stefy, G. (March 2019). *Exploring mindfulness and its psychosocial correlates in a population of low-income female tobacco smokers with young children*. Poster presented at the Society of Behavioral Medicine Conference, D.C.
13. **Collins, B.N.**, Lepore, S.J., *Davis, S., *Hunt-Johnson, A., Godfrey, M., *Adekunle, F., & *Stefy, G. (March, 2019). *Dual Marijuana + Tobacco Smoking among Underserved Mothers Relates to Higher Child Cotinine Compared to Tobacco Smoking Alone*. Poster presented at the Society of Behavioral

Medicine Conference, D.C.

14. ♦Lepore, S.J., **Collins, B.N.**, *Hunt-Johnson, A., Godfrey, M., *Stefy, G., *Adekunle, F., & *Davis, S. (March 2019). *Social, Practical and Motivational Factors Linked to mHealth Engagement in Low-income Women in Smoking Cessation Intervention*. Paper presented at the Society of Behavioral Medicine Conference, D.C.
15. ♦*Davis, S.M., **Collins, B.N.**, & Lepore, S.J. (March 2019). *Barriers to mindfulness among low-income maternal smokers*. Poster presented at the College of Public Health Research Day, Philadelphia, PA.
16. ♦Trapicchio, G., Lepore, S.J., & **Collins, B.N.** (November 2019). *Results of a randomized nutrition education intervention to improve fruit and vegetable intake in low-income, tobacco smoking parents*. Presented at the American Public Health Association Conference, Philadelphia, PA.
17. **Collins, B.N.**, Lepore, S.J., Sosnowski, D., & *Davis, S. (November 2019). *Smoking parents' child protection self-efficacy during treatment is a key to reducing 12-month follow-up bioverified child tobacco smoke exposure: Multiple mediation analysis of the KiSS trial*. Podium presentation at the American Public Health Association Conference, Philadelphia, PA.
18. **Collins, B.N.**, Lepore, S.J., & *Davis, S. (November 2019). *Young children of dual marijuana+tobacco using WIC mothers have greater bioverified tobacco smoke exposure compared to tobacco-only smokers despite similar tobacco use*. Podium presentation at the American Public Health Association Conference, Philadelphia, PA.
19. Washio, Y., Taylor, S., **Collins, B.N.**, & Herrine, G. (November 2019). *Preliminary data on breastfeeding history and its relation to infant sleep environment and maternal sleep quality*. Poster presented at the American Public Health Association Conference, Philadelphia, PA.
20. ♦*Rincon, M., Lepore, S.J., *Davis, S.M., & **Collins, B.N.** (November 2019). *Factor analysis of a novel 12-item smoking urge coping scale in a sample from the Kids Safe and Smokefree (KiSS) trial*. Poster presented at the American Public Health Association Conference, Philadelphia, PA.
21. Allen, A.M., Souders, K., Friedrichsen, S.C., Bell, M.J., Gordon, J.S., **Collins, B.N.**, Muramoto, M. (March, 2020). *Hormonal contraceptive use and smoking related symptoms: A preliminary link in an understudied group of women*. Society for Research on Nicotine and Tobacco, New Orleans.
22. ♦*Davis, S.M., **Collins, B.N.**, Nair, U.S., & Rodriguez, D. (March, 2020). *Precessation coaching to promote walking for Urge Management Reduces Quit Day Smoking cue reactivity*. Poster presented at the Society for Research on Nicotine and Tobacco annual conference, New Orleans.
23. ♦*Davis, S.M., **Collins, B.N.**, Lepore, S.J., *Hunt-Johnson, A., Godfrey, M. (March, 2020). *Dual marijuana+tobacco user characteristics and beliefs vs. tobacco-only users in a low-income, minority population of female tobacco smokers*. Poster presented at the Society for Research on Nicotine and Tobacco annual conference, New Orleans.
24. ♦Lepore, S.J., **Collins, B.N.**, Sosnowski, D.W. & Godfrey, M. (April 2020). *Pilot trial of a cognitive behavioral therapy intervention to improve contraception use in women at risk for unintended pregnancy*. Podium presentation at Society of Behavioral Medicine conference, San Francisco. (Conference canceled).
25. *Davis, S.M. & **Collins, B.N.** (April 2020). *A mixed methods formative analysis of acceptability and barriers to mindfulness in a mindfulness naïve population*. Poster presentation at Society of Behavioral Medicine conference, San Francisco. (Conference canceled).
26. ♦Lepore, S. J., Sosnowski, D. W., & **Collins, B. N.** (April 2020). *Behavioral cessation intervention may mitigate adverse effects of poor sleep on long-term abstinence in low-income smokers*. Poster presented

- at the Society of Behavioral Medicine Annual Meeting, San Francisco, CA. (Conference canceled).
27. Schuler, B., Wildfeuer, R., Fisher, J., Borawski, E., Miller, A. & **Collins, B.N.** (January 2021). *Effects of dimensions of material hardship and parenting stress on early childhood food consumption*. Podium presentation at the Society for Social Work and Research Conference, Virtual.
 28. **Collins, B.N.**, Lepore, S.J., Egleston, B. & Kilby, L. (April 2021). *Babies Living Safe & Smokefree (BLiSS): Multilevel Behavioral Intervention Improves Long-term Parent Quit Rates*. Research talk paper presentation at the Society of Behavioral Medicine conference, Virtual conference.
 29. *Baishya, M., **Collins, B.N.** & Lepore, S.J. (April 2021). *Factors That Influence Smoking Cessation Related Self-efficacy: A Primary Mediator in the KiSS Trial*. Research spotlight presentation at the Society of Behavioral Medicine conference, Virtual conference.
 30. *Carney, E.C., Fisher, J.O., **Collins, B.N.** & Lepore, S.J. (April 2021). *Sugar-sweetened beverage intake in mother-child dyads before and after implementation of Philadelphia's beverage tax*. Research spotlight presentation at the Society of Behavioral Medicine conference, Virtual conference.
 31. ♦Schuler, B, **Collins, B.N.**, Scheuermann, T., *Baishya, M., & Lepore, S.J. (April 2021). *Knowledge, Attitudes, and Practices of WIC Staff Towards Addressing Child Exposure to Tobacco Smoke Among Low-Income Families*. Research spotlight presentation at the Society of Behavioral Medicine conference, Virtual conference.
 32. *Davis, S.M. & **Collins, B.N.** (April 2021). *Acceptability and preliminary efficacy of a brief mindfulness intervention for low-income maternal smokers*. Research spotlight presentation at the Society of Behavioral Medicine conference, Virtual conference.
 33. ♦***Mentored Student's Meritorious Research Award:** *Baishya, M., **Collins, B.N.** & Lepore, S.J. (April 2021). *Understanding self-efficacy: A primary mediator of long-term smoking cessation and reduction of child tobacco smoke exposure in the Kids Safe and Smokefree (KiSS) trial*. Poster presented at the College of Public Health Research Day, Philadelphia, PA.
 34. *Carney, E.C., Fisher, J.O., **Collins, B.N.** & Lepore, S.J. (April 2021). *Sugar-sweetened beverage intake in mother-child dyads: influence of Philadelphia's beverage tax*. Poster presented at the College of Public Health Research Day, Philadelphia, PA.
 35. **Collins, B.N.**, Lepore, S.L. & Egleston, B. (March 2022). *Community WIC system-initiated multilevel intervention improves maternal smokers' bioverified abstinence: Babies Living Safe and Smokefree RCT*. Pre-recorded paper presented at the Society for Nicotine and Tobacco, Baltimore.
 36. Baishya, M., **Collins, B.N.**, Lepore, S.J., Goodwin, R., & Berardi, V. (April 2022). *Dual cannabis and tobacco smoking among mothers increases children's cotinine and undermines mothers' sustained abstinence*. Poster presentation at the Society of Behavioral Medicine conference, Baltimore.
 37. **Collins, B.N.** & Lepore, S.J. (April, 2022). *Multilevel Kids Safe & Smokefree intervention prolongs parents' smoking abstinence compared to pediatric "Ask, Advise, Refer."* Poster presentation at the Society of Behavioral Medicine conference, Baltimore.
 38. **Collins, B.N.**, *Baishya, M., *Hoadley, A., *Verkouw, E. & Nair, U.S. (April 2022). *Steps to Quit Smoking: Utility of a Daily Walking Program to Facilitate Smoking Abstinence Among Smokers Intending to Quit*. Poster presentation at the Society of Behavioral Medicine conference, Baltimore.
 39. Klein J, Cohen K, Fales A, Pham T, Choi H, **Collins B**, Lepore S, Garfield J. (May 2022). *COVID-19 Pandemic and Inner City Youth E-Cigarette Use*. Poster presented at the American Thoracic Society International Conference, San Francisco, CA.
 40. Lepore, S. J., Collins, B., Godfrey, M., Sosnowski, D. (November 2022). *Pilot trial of peer-led*

contraception education and cognitive behavioral therapy intervention to improve contraception use in women at risk for unintended pregnancy. Paper presented at the annual meeting of the American Public Health Association, Boston, MA.

C. INVITED PRESENTATIONS, SEMINARS & WORKSHOPS

National and regional invited presentations and workshops

1. Cancer Center Seminar Series. (2017, Feb). Preventing cancer by targeting child exposure to tobacco smoke: End of treatment data from the *Kids Safe and Smokefree* trial. Arizona Cancer Center, University of Arizona, Tucson.
2. Graduate Class Lecture. (2018, Feb). *Designing and implementing behavioral interventions in underserved communities using the Behavioral Ecological Model*. Theoretical Foundations of Health Behavior. Temple University, Philadelphia.
3. Graduate Class Lecture (2018, April). *Addressing adult smoking and child exposure to tobacco smoke in vulnerable populations*. Health Promotion in Vulnerable Populations. Temple University, Philadelphia.
4. Undergraduate Class Lecture (2018, Oct). *Incentives to promote breastfeeding in low-income populations*. Maternal and Child Health. Temple University, Philadelphia.
5. Graduate Class Lecture (2018, Oct). *Building and sustaining a population-focused research program in health psychology*. Health Psychology, Temple University, Philadelphia.
6. Graduate Class Lecture (2019, Nov). *Factors affecting treatment outcome in a smoking intervention trial with low-income parents: Multiple mediation analysis*. Health Promotion in Vulnerable Populations. Temple University, Philadelphia.

TEACHING and MENTORSHIP

A. GRADUATE COURSE INSTRUCTION

Readings in Public Health, Independent Studies (11 semesters), Temple University

- 2 students, Health Studies Ph.D. Program
- 4 students, Public Health Ph.D. Program
- 1 student, Kinesiology Ph.D. Program
- 1 student, MPH program
- 4 student, PhD in Social and Behavioral Health Sciences

Research in Public Health, Independent Studies (11 semesters), Temple University

- 3 students, Health Studies Ph.D. Program
- 4 students, Public Health Ph.D. Program
- 5 students in PhD in Social and Behavioral Sciences program
- 3 student, MPH program

Theoretical Foundations of Health Behaviors (13 semesters), Temple University

Addictions and Dependence (4 semesters), Temple University

Concepts and Methods to Improve Public Health Interventions (1 semester), Temple University

Online course: Theoretical Foundations of Health Behaviors (5 semesters), Temple University

Online course: Health Psychology (4 semesters), Temple University

Online course: Research Methods (1 semester), Temple University

MPH Practicum Supervisor: Integrating Community Intervention Research & Practice (12 semesters), Temple U.

Social Work (MSW) Practicum Supervisor: Social Work and Public Health Promotion (4 semesters), Temple U.

B. UNDERGRADUATE COURSE INSTRUCTION

Empirical Models of Personality, (1 semester), SUNY Binghamton

Society, Drugs, and Alcohol (6 semesters), Temple University

Health Psychology and Human Behavior (3 semesters), Temple University

C. POSTDOCTORAL SUPERVISION

(4 Fellows)

D. DOCTORAL DISSERTATION SUPERVISION/ADVISING

(13 advisees)

E. DOCTORAL COMPREHENSIVE EXAMINATIONS

(16 semesters)

F. MASTERS RESEARCH ADVISOR AND THESIS COMMITTEES

(9 advisees)

G. UNDEGRADUATE HONORS RESEARCH SUPERVISION

(>20 advisees)

H. GRADUATE AND UNDERGRADUATE INTERNSHIP/FIELDWORK SUPERVISION

(32 projects)

I. SUPERVISED STUDENT RESEARCH ASSISTANTS ON FUNDED PROJECTS

(>40 students)

SERVICE

4 Study sections

3 Journal review boards

2 Associate editor positions

>100 ad hoc journal reviews

5 Association memberships

5 National conference service positions

4 State panel service positions

13 local volunteer board memberships/mentor positions

>40 Department/College/University committees as member or Chair