

**Robert A. Yockey, PhD**  
**Assistant Professor**  
**Biostatistics and Epidemiology**  
**Curriculum Vitae**  
Email: Robert.Yockey@unthsc.edu

**Empirical Research Interests**

- Illicit substance use
- Child and adolescent risk behaviors
- Psychiatric Epidemiology
- Survey research
- Psychometrics
- Statistical methods and research design
- Mixed Methods
- Quantitative methods
- Structural Equation Modeling
- Experimental Design
- Meta-Analysis
- Experimental Design
- Missing data

**Education**

**Doctor of Philosophy** in Health Education, University of Cincinnati, OH, 2018-2021

**Cognate:** Advanced Statistical Methods, Biostatistics, and Research Design

**Dissertation:** School Factors and Psychosocial Correlates to Gambling among Adolescents

**Dissertation Chair:** Keith King, Ph.D., MCHES

**Master's of Science** in Health Education, University of Cincinnati, OH, 2017-2018

**Internship:** Center for Prevention Science

**Internship Advisor:** Keith King, Ph.D., MCHES

**Thesis:** *Neighborhood and Community Factors Related to Youth Conduct Disorder: A National Study of Adolescents*

**Committee:** Keith King, Ph.D., MCHES; Rebecca Vidourek, Ph.D., CHES

**Bachelor of Science** in Psychology, University of Cincinnati, Cincinnati, OH, 2015

**Honors Thesis:** *The efficacy of deep-brain stimulation in treating neuropsychiatric disease: A literature review*

**Thesis Advisor:** Valerie Hardcastle, Ph.D.

**Professional Experience**

**Assistant Professor (Tenure-Track)**, Department of Biostatistics and Epidemiology, University of North Texas Health Science Center, May 2021-present

**Graduate Research Assistant**, Center for Prevention Science, University of Cincinnati, January 2020-April 2021

**Supervisors:** Keith King, Ph.D., MCHES; Rebecca Vidourek, Ph.D., CHES

Responsibilities included IRB submission and writing; data entry and analysis; interviewed potential Ph.D. faculty; grant writing; preparation of manuscripts and posters; and other assigned duties

**Graduate Assistant**, Health Promotion and Education, CECH, University of Cincinnati, August 2017-April 2021

**Mentor:** Keith King, Ph.D., MCHES

Responsibilities included IRB submission and writing; data entry and analysis; interviewed potential Ph.D. faculty; grant writing; preparation of manuscripts and posters; and other assigned duties

### Professional Publications

#### Publications Under Review

**Yockey, R. A.**, & Barnett, T. E. (Under Review). Distracted driving among adolescents: Differences by sexual orientation, 2019, USA. Submitted to *Preventive Medicine Reports*.

**Yockey, R. A.**, King, K. A., Vidourek, R. A., & Merianos, A. L. (Under review). School Factors Associated with past-month gambling among a large sample of adolescents. Submitted to *SAGE Open*.

**Yockey, R. A.**, King, K. A., Vidourek, R. A., & Merianos, A. L. (Under Review). Psychosocial factors associated with past month gambling among adolescents: Results from the 2016-2020 PRIDE Survey. Submitted to *Journal of Gambling Studies*.

**Yockey, R. A.**, Yang, J., Lee, J.G.L., & Griner, S. (Under Review). Drugged driving among older sexual minority adults, 2015-2019, USA. Submitted to *Safety Science*.

King, K. A., **Yockey, R. A.**, & Vidourek, R. A. (Under Review). Social determinants of physical intimate partner violence among transgender individuals: Findings from the 2015 US Transgender Survey. Submitted to *Violence & Victims*.

Vidourek, R. A., **Yockey, R. A.**, & King, K. A. (Under Review). Family determinants to anxiety among a national sample of 12 to 17 year olds. Submitted to *Journal of Primary Prevention*.

Vidourek, R. A. **Yockey, R. A.**, King, K. A., & Oliver, A. (Under review). Recent marijuana use among young adults, 2015-2018, USA. Submitted to *International Journal of Mental Health and Addiction*.

#### Forthcoming Manuscripts (Accepted, in Press)

Barroso, C. S., **Yockey, R. A.**, Poudel, P., Brown, S. D., Degon, E., Hedderson, M. M., Moreno-Hunt, C., & Ehrlich, S. F. (Accepted). Lifestyle interventions for appropriate gestational weight gain in women with overweight or obesity set in the health care system. A scoping review. Submitted to *Journal of Maternal-Fetal & Neonatal Medicine*.

Stryker, S., **Yockey, R. A.**, Rabin, J., Vaughn, L. M., & Jacquez, F. (Accepted). How do we measure stress among Latinos in the United States? A systematic review. *Health Equity*.

Stryker, S. D., Pallerla, H., **Yockey, R. A.**, Bedard-Thomas, J., & Pickle, S. (Accepted). Training mental health professionals in gender-affirming care: A survey of experienced clinicians. *Transgender Health*.

#### Peer Reviewed Manuscripts

2021

- 46.) Mantey, D. M., **Yockey, R. A.**, & Lee, J. G. (2021). Sexual minority status is associated with marijuana initiation during adulthood: A longitudinal study using nationally representative data. *Substance Use & Misuse*, 56(7), 1054-1061. Doi: 10.1080/10826084.2021.1906704.
- 45.) Mantey, D. M., **Yockey, R. A.**, & Barroso, C. (2021). Relationship between sexual minority status and past 30-day marijuana use among high school students (YRBS, 2015-2019). *Addictive Behaviors*.
- 44.) **Yockey, R. A.**, King, K.A., & Vidourek, R. A. (2021). “Here’s the kicker”: School factors associated with opioid misuse among US African American adolescents. *Journal of Ethnicity in Substance Abuse*. Doi: 10.1080/15332640.2021.1877231.
- 43.) **Yockey, R. A.**, & King, K. A. (2021). Use of psilocybin (“Mushrooms”) among US adults: 2015-2018. *Journal of Psychedelic Studies*.
- 2020**
- 42.) **Yockey, R. A.**, Vidourek, R. A., & King, K. A. (2020). A systematic review of hallucinogens and suicidal behaviors: Current research and future directions. *Journal of Behavioral Health*.
- 41.) King, K. A., Vidourek, R. A., & **Yockey, R.** (2020). Transgender Individuals and Psychological Intimate Partner Violence: A National Study. *Journal of Family Violence*. <https://doi.org/10.1007/s10896-020-00219-4>
- 40.) **Yockey, R. A.**, & Stryker, S. (2020). The epidemiology of cocaine use among a national sample of Hispanic adults: Findings from the 2015-2018 National Survey on Drug Use and Health. *Hispanic Health Care International*. Doi: <https://doi.org/10.1177%2F1540415320971634>.
- 39.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2020). Drugged driving among US adults: Results from the 2016-2018 National Survey on Drug Use and Health. *Journal of Safety Research*, 75, 8-13. Doi: <https://doi.org/10.1016/j.jsr.2020.10.006>.
- 38.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2020). Trends in suicidal behaviors among US adults: 2015-2018. *Crisis*. Doi: <https://doi.org/10.1027/0227-5910/a000732>.
- 37.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2020). Correlates to lifetime suicide attempts, thoughts, and planning behaviors among African American transgender individuals. *Journal of Primary Prevention*, 41(6), 487-501. <https://doi.org/10.1007/s10935-020-00613-0>.
- 36.) King, K. A., Vidourek, R. A, Fuqua, S., Merianos, A. L., & **Yockey, R. A.** (2020). Does marijuana use among African American adolescent males differ based on school factors? *Journal of Ethnicity in Substance Abuse*. <https://doi.org/10.1080/15332640.2020.1824840>
- 35.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2020). Past-year suicidal ideation among transgender individuals in the United States. *Archives of Suicide Research*. Doi: <https://doi.org/10.1080/13811118.2020.1803165>.
- 34.) Mantey, D. M., **Yockey, R. A.**, & Barroso, C. S. (2020). Role of sex on the relationship between sexual minority status and misperceptions of body weight among high school students. *Journal of Adolescent Health*. Doi: <https://doi.org/10.1016/j.jadohealth.2020.05.051>.

- 33.) Le, A., **Yockey, A.**, & Palamar, J. J. (2020). Use of "Poppers" Among US adults: 2015-2017. *Journal of Psychoactive Drugs*, 52(5), 433-439. Doi: 10.1080/02791072.2020.1791373.
- 32.) **Yockey, R. A.** (2020). Hispanic transgender individuals: A forgotten diaspora. *Hispanic Health Care International*, 18(4), 205-206. Doi: 10.1177%2F1540415320906589.
- 31.) **Yockey, R. A.**, Vidourek, R. A., & King, K. A. (2020). Correlates to lifetime illicit substance use among a national sample of Hispanic transgender individuals. *Hispanic Health Care International*, 18(3), 158-162. Doi: 10.1177%2F1540415320908532.
- 30.) King, K. A., Vidourek, R. A., & **Yockey, R. A.** (2020). Psychosocial determinants to prenatal marijuana use among a national sample of pregnant females: 2015-2018. *Journal of Drug Issues*. Doi: 10.1177%2F0022042620921368.
- 29.) Merianos, A., Vidourek, R. A., King, K. A., Becker, K., & **Yockey, A.**, & Oluwoye, O. O. (2020). Peer substance use norms and nonmedical use of prescription drugs among a national sample of African American adolescents. *Journal of Child and Adolescent Substance Abuse*. Doi: <https://doi.org/10.1080/1067828X.2020.1789523>
- 28.) **Yockey, R. A.**, Brown, J. B., Littlefield, A. K., & Talley, A. E. (2020). Self-esteem, acculturative stress, and marijuana use among Hispanic college students. *Hispanic Journal of Behavioral Sciences*, 42(3), 416-425. Doi: <https://doi.org/10.1177%2F0739986320937478>.
- 27.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2020). The epidemiology of recent alcohol use among a national sample of Middle Eastern college students. *Journal of Drug Education*, 49(1-2), 30-42. Doi: 10.1177%2F0047237920929328.
- 26.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2020.) Nonmedical prescription opioid use among US youth: 2015-2018. *American Journal of Drug and Alcohol Abuse*, 46(4), 498-505. DOI: 10.1080/00952990.2020.1747478
- 25.) **Yockey, R. A.**, Vidourek, R. A., & King, K. A. (2020). Trends in LSD use among United States adults: 2015-2018. *Drug and Alcohol Dependence*. 212, 108071. Doi: 10.1016/j.drugalcdep.2020.108071.
- 24.) **Yockey, R. A.**, Vidourek, R. A., & King, K. A. (2020). Past-year methamphetamine use among US adults: 2015-2018. *Journal of Substance Use*, 25(6), 677-682. Doi: 10.1080/14659891.2020.1760380.
- 23.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2020). "You're gonja have a good time": Investigating the roots of blunt use among a national sample of Hispanic adults. *Hispanic Health Care International*, 18(1), 4-11.
- 22.) Merianos, A. L., King, K. A., Vidourek, R. A., Wood, K., & **Yockey, R. A.** (2020). Authoritative parenting behaviors and marijuana use based on age among a national sample of Hispanic adolescents. *Journal of Primary Prevention*, 41(1), 51-69. Doi: 10.1007/s10935-019-00576-x.
- 21.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2020). "I Wanna Be Sedated": A closer examination of psychosocial factors associated with past-year tranquilizer use among a national sample of sexual minority adults". *Journal of Drug Issues*, 50(1), 51-62.

- 20.) Robinson, C. D., Seaman, E. L., Grenen, E., Montgomery, L., **Yockey, R. A.**, Coa, K., ... & Augustson, E. (2020). A content analysis of smartphone apps for adolescent smoking cessation. *Translational Behavioral Medicine, 10*(1), 302-309.
- 19.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2020). Psychosocial correlates and early substance abuse associated with lifetime hallucinogen use among Hispanic young adults. *Hispanic Health Care International, 18*(1), 20-26. doi: 10.1177/1540415319868150.

## 2019

- 18.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2019). Family factors and parental correlates to adolescent conduct disorder. *Journal of Family Studies*. Doi: 10.1080/13229400.2019.1604402.
- 17.) **Yockey, R. A.**, King, K. A., Vidourek, R. A. (2019). Parenting behaviors associated with past-year tranquilizer use among a national sample of youth: Results from the 2017 National Survey on Drug Use and Health. *American Journal of Health Studies, 34*(3), 88-96.
- 16.) Vidourek, R. A., King, K. A., & **Yockey, R. A.** (2019). Why do I smoke pot when I'm pregnant? A national study examining social correlates to marijuana use during pregnancy. *American Journal of Health Studies, 34*(3), 113-121.
- 15.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2019). "Let it Snow": Substance use and psychosocial correlates to cocaine use among a national sample of bisexual individuals. *Journal of Bisexuality, 19*(4), 539-553. Doi: 10.1080/15299716.2019.1673870.
- 14.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2019). Neighborhood contexts and conduct disorder: An examination of specific factors among a national sample of adolescents. *Psychology, Community & Health, 8*(1), 99-110.
- 13.) King, K. A., Vidourek, R. A., & **Yockey, R. A.** (2019). Does the association of school experiences and marijuana use differ based on age of African American adolescents? *Journal of Substance Use, 24*(5), 550-555.
- 12.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2019). "Go ask Alice, when she's 10-feet tall": Psychosocial correlates to lifetime LSD use among a national sample of US adults. *Journal of Psychedelic Studies, 3*(3), 308-314.
- 11.) Vidourek, R. A., King, K. A., & **Yockey, R. A.** (2019). Do neighborhood characteristics contribute to anxiety? A national study of 12 to 17 Year Olds. *American Journal of Health Education, 50*(4), 245-250. doi: 10.1080/19325037.2019.1616016.
- 10.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (2019). School factors and anxiety disorder among Hispanic youth: Results from the 2016 National Survey on Children's Health. *School Psychology International, 40*(4), 403-415.
- 9.) Vidourek, R. A., King, K. A., **Yockey, R. A.**, Wood, K., & Merianos, A. L. (2019). Straight to the point: A literature review of needle exchange programs in the United States. *Journal of Behavioral Health, 8*(3), 111-121. doi: 10.5455/jbh.20181023074620.
- 8.) King, K. A., Vidourek, R. A., & **Yockey, R.** (2019). Social determinants to lifetime methamphetamine use among a national sample of adults. *Journal of Substance Use, 24*(4), 388-393. Doi: 10.1080/14659891.2019.1581285.

- 7.) **Yockey, R. A.**, King, K. A., Vidourek, R. A., Burbage, M. L., & Merianos, A. L. (2019). The depiction of sexuality among university students on Snapchat. *Sexuality and Culture*, 23(1), 132-141. DOI: 10.1007/s12119-018-9546-y.

## 2018

- 6.) King, K. A., Vidourek, R. A., **Yockey, R. A.**, & Merianos, A. L. (2018). Impact of parenting behaviors on adolescent suicide based on age of adolescent. *Journal of Child and Family Studies*, 27(12), 4083-4090. Doi: 10.1007/s10826-018-1220-3.
- 5.) Montgomery, L., & **Yockey, A.** (2018). Rolling and scrolling: The portrayal of marijuana cigars (blunts) on YouTube. *Journal of Substance Use*, 23(4), 436-440.
- 4.) Nabors, L., Odar-Stough, C., Peugh, J., Merianos, A., Cunningham, J., & **Yockey, A.** (2018). Adolescents' flourishing in relation to having asthma: Results from a population-based cross sectional study. *Journal of Asthma*, 55(2), 1-5.
- 3.) **Yockey, R. A.**, Nabors, L., & Oluwoye, O. A. (2018). Factors related to college students' beliefs about indoor tanning. *International Journal of Child and Adolescent Health*, 12.

## 2017

- 2.) **Yockey, R. A.**, Nabors, L., Oluwoye, O., Welker, K., & Hardee, A. (2017). College students' perceptions of worry and parent beliefs: Associations with behaviors to prevent sun exposure. *Journal of Skin Cancer*, 2017, Article ID 4985702, 7 pages. Doi: 10.1155/2017/4985702.
- 1.) Nabors, L., Hawkins, R., **Yockey, R. A.**, Booker, S., & Tipkemper, A. (2017). Adolescents with autism spectrum disorders: Friendships and interactions. *Advances in Neurodevelopmental Disorders*, 1(1), 14-20.

## Published Conference Proceedings Abstracts

- 1.) **Yockey, R.** & Mano, Q. (2016). Pseudoword and word reading abilities in relationship to executive functioning in college students. *The Clinical Neuropsychologist*, 30(5), 804.
- 2.) **Yockey, R.**, Lang, M., & Nabors, L. (2017). Implementing a healthy eating and exercise program for elementary school-age children. *The Ohio Journal of Science*, 117(1), 37.
- 3.) **Yockey, R.**, Brown, J. L., Talley, A., & Littlefield, A. K. (2018). Examining the relationship between acculturative stress, marijuana use, and self-esteem among Hispanic college students. *Annals of Behavioral Medicine*, 52, S655-S655.
- 4.) **Yockey, R.**, King, K., & Vidourek, R. (2019). Social determinants to lifetime methamphetamine use among a national sample of adults. *Annals of Behavioral Medicine*, 53, S396-S396.
- 5.) **Yockey, R. A.**, & Stryker, S. (July, 2020). Recent marijuana use among young adults: Findings from the 2015-2018 National Survey Drug Use and Health. *Cannabis*.

## Invited Book Chapters:

- 1.) Nabors, L., **Yockey, R.**, Merianos, A., Stough, C., Southwick-Fox, S., & Hardee, A (2016). Resilience in children with chronic illnesses and their families. In L. V. Berhardt (Ed.), *Advances in Biology and Medicine*, 101, 51-75. NOVA Publishers.

- 2.) Oluwoye, O., Nabors, L., **Yockey, R.**, & Hardee, A. (2016). The influence of self-esteem and peer norms on substance use among Hispanic adolescents. In F. Holloway (Ed.), *Self-Esteem: Perspectives, Influences, and Improvement Strategies* (pp.107-124). New York, NY: NOVA Publisher, Inc.
- 3.) Merianos, A. L., **Yockey, R. A.**, Wood, K. J., Nabors, L. A., King, K. A., & Vidourek, R. A. (2017). Friend and family influence on electronic cigarette use among Hispanic adolescents nationwide. In L. T. Duncan (Ed.), *Advances in Health and Disease* (Vol. 1), (pp. 209-226). New York, NY: Nova Science Publishers, Inc.
- 4.) Nabors, L., **Yockey, A.**, Merianos, A., Stough, C., Southwick-Fox, S., & Hardee, A. (2017). Resilience in children with chronic illnesses and their families. In Z. Liáng and B. Zhang (Eds), *Medicine Research Summaries* (Vol. 19), (pp. 191). New York, NY: Nova Science Publishers, Inc.
- 5.) Oluwoye, O., Nabors, L., **Yockey, R.**, & Hardee, A. (2018). The influence of self-esteem and peer norms on substance use among Hispanic adolescents. In N. Wodarth & A. Ferguson (Ed.), *Psychological Research Summaries* (Vol. 19). New York, NY: Nova Science Publishers, Inc.

#### **National Conference Activity**

- 1.) Nabors, L., Merianos, A., Hardee, A., **Yockey, R.**, & Fox, S. (November, 2015) “Hope and resilience in caregivers and families of children with chronic illness.” Poster presented at the American Public Health Association, Chicago, IL.
- 2.) Hawkins, R., Nabors, L., **Yockey, R.**, Booker, S., & Tipkemper, A. (August, 2015). “School based social interactions of adolescents with autism spectrum disorders.” Poster presented at the American Psychological Association, Division 16, Ontario, CAN.
- 3.) **Yockey, R.**, & Mano, Q. (August, 2016). “Pseudoword and word reading abilities in relationship to executive functioning in college students.” Poster presented at the American Psychological Association, Division 51, Denver, CO.
- 4.) **Yockey, R.**, Nabors, L., Oluwoye, O., Welker, K., & Hardee, A. (March, 2017). “Knowledge, beliefs, and attitudes regarding tanning bed practices among college students: A growing, hidden concern?” Poster presented at the 68<sup>th</sup> Society for Public Health Education (SOPHE), Denver, CO.
- 5.) Montgomery, L. T., & **Yockey, A.** (March, 2017). “Searching through the weeds: The association between blunt use and Google trends volume in the United States.” Poster presented at the National Institute on Drug Abuse Clinical Trials Network, Bethesda, MD
- 6.) **Yockey, R.**, Merianos, A. L., King, K. A., & Vidourek, R. A. (August, 2017). “The role of the media in shaping electronic-cigarette behaviors among Hispanic adolescents.” Poster presented at the American Psychological Association, Division 38, Washington, D. C.
- 7.) Merianos, A. L., **Yockey, R. A.** Wood, K., Nabors, L., King, K., & Vidourek, R. A. (November, 2017). “Family influence on electronic cigarette use among Hispanic adolescents nationwide.” Oral presentation presented at the American Public Health Association, Atlanta, GA.

- 8.) Wood, K., Merianos, A. L., **Yockey, R. A.**, Nabors, L., King, K., & Vidourek, R.A. (November, 2017). "Friend factors and electronic cigarette use among a national sample of Hispanic adolescents." Poster presentation presented at the American Public Health Association, Atlanta, GA.
- 9.) King, K. A., Vidourek, R. A., Merianos, A. L., & **Yockey, R. A.** (November, 2017). "Parenting styles and youth suicide: Results from a national survey." Oral presentation presented at the American Public Health Association, Atlanta, GA.
- 10.) **Yockey, R. A.**, King, K. A., Vidourek, R. A., Merianos, A. L., & Burbage, M. L. (February, 2018). "But first, let me take a snap": Depiction of sexual behaviors and social norms among college students on Snapchat." Webinar presented at the Society for Public Health Education, Columbus, OH. (<https://cc.readytalk.com/cc/s/meetingArchive?eventId=fadxlpmkamvk>).
- 11.) Robinson, C., Seaman, E., Grenen, E., Montgomery, L., **Yockey, R.**, Coa, K., Hunt, Y., & Augustson, E. (February, 2018). A content analysis of smartphone apps for adolescent smoking cessation. Symposia presented at the Society for Research on Nicotine and Tobacco Research Meeting, Baltimore, MD.
- 12.) Merianos, A. L., King, K. A., Vidourek, R. A., Wood, K. J., & **Yockey, R. A.** (March, 2018). "Assessing the influence electronic cigarette advertisements have on electronic cigarette use among Hispanic high school students nationwide." Presented at the American Academy of Health Behavior Annual Scientific Meeting, Portland, OR.
- 13.) **Yockey, R. A.**, Brown, J. L., Talley, A., & Littlefield, A. K. (April, 2018). Self-esteem does not mediate the relationship between acculturative stress and marijuana use among Hispanic college students. Poster presented at the Society for Behavioral Medicine Meeting, New Orleans, LA.
- 14.) King, K. A., Vidourek, R. A., Merianos, A. L., Frank, J. A., & **Yockey, R.** (April, 2018). Social determinants of recent alcohol use and heavy episodic drinking among Hispanic young adults nationwide. Poster presented at the Society for Public Health Education, Columbus, OH.
- 15.) **Yockey, R. A.**, King, K. A., Vidourek, R. A., & Merianos, A. L. (November, 2018). "Family factors associated with conduct disorder: Findings from a national study." Poster presented at the American Public Health Association Conference, San Diego, CA.
- 16.) Vidourek, R. A., King, K. A., Merianos, A. L., Huang, S. T., & **Yockey, R. A.** (November, 2018). "Mental health problems, legal involvement and substance use among pregnant women: A national study." Poster presented at the American Public Health Association Conference, San Diego, CA.
- 17.) **Yockey, R. A.**, & Stryker, S. (July, 2020). Recent marijuana use among young adults: Findings from the 2015-2018 National Survey Drug Use and Health. Virtual poster presented at the Research for Society on Marijuana.
- 18.) Griner, SB, & **Yockey, R. A.** (2021). Oral healthcare visits among sexual minority adolescents ages 14-18, 2019, USA. American Public Health Association Conference, Denver, CO (Submitted).
- 19.) Griner S.B., Van Der Pol, B., Yockey, R.A., Kline, N., & Thompson, E.L. (2021). Self-collected, mailed samples for sexually transmitted infection screening: Costs, pricing, and payment options among young women. American Public Health Association Conference, Denver, CO (Submitted).



### Regional Conference Activity

- 1.) Tolston, M., Schneider, S., **Yockey, R.**, Hammons, C., Riley, M., Richardson, M., & Shockley, K. (June, 2014). "Effects of linguistic constraints on interpersonal postural and syntactic coordination." Poster presented at the International Society for Ecological Society of North America, Miami, OH.
- 2.) **Yockey, A.**, King, K. A., Vidourek, R. A., & Merianos, A. L. (May, 2018). "School factors related to anxiety among a national sample of Hispanic adolescents." Oral presentation presented at the Ohio Public Health Combined Conference, Columbus, OH.
- 3.) **Yockey, A.**, King, K. A., & Vidourek, R. A. (March, 2019). "Assessing school factors related to lifetime marijuana use among Hispanic adolescents." Poster presented at the University of Kentucky Substance Abuse Day Research Conference, Lexington, KY.
- 4.) **Yockey, A.**, King, K. A., & Vidourek, R. A. (June, 2019). "Addressing Non-Suicidal Self-Injury among Genderqueer College Students". Symposium presented at the Ohio Prevention Conference, Columbus, OH.
- 5.) **Yockey, A.**, King, K. A., & Vidourek, R. A. (September, 2020). "Correlates to Suicidal Behaviors Among a National Sample of Transgender Adults." Symposium presented at the Ohio Prevention Conference, Columbus, OH.
- 6.) King, K. A., Vidourek, R. A., & **Yockey, R. A.** (September, 2020). "Developing a comprehensive school based suicide prevention program." Webinar delivered to Ohio Mental Health and Addiction Services.
- 7.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (January, 2021). "Developing harm reduction strategies to address substance use among LGBTQI populations." Webinar delivered to the Health Education Institute.
- 8.) **Yockey, R. A.**, & Barnett, T. E. (April, 2021). "School Factors and Adolescent Gambling: Associations with Substance Use, Mental Health, and Delinquent Activity." Abstract submitted to the Kentucky Public Health Association.
- 9.) **Yockey, R. A.**, & Barnett, T. E. (April, 2021). "Factors Associated with Suicidal Ideation Among Transgender Individuals: Current Status and Future Directions." Symposium presented at the Ohio Prevention Conference, Columbus, OH

### Local Conference Activity

- 1.) **Yockey, R.**, & Mano, Q. (April, 2015). "Executive functioning and reading domain abilities in college students." Poster presented at the Undergraduate Research Fair, Cincinnati, OH.
- 2.) **Yockey, R.** (April, 2015). "Ethical and future possibilities of using deep brain stimulation to treat schizophrenia and other psychoses." Poster presented at the Undergraduate Research Fair, Cincinnati, OH.
- 3.) **Yockey, R.**, Lang, M., & Nabors, L. (April, 2017). Implementing a healthy eating and exercise program for elementary school-age children. Presented at the 68<sup>th</sup> Ohio Society for Science conference, University of Cincinnati, Cincinnati, OH.

- 4.) Wood, K., Merianos, A., **Yockey, R. A.**, Nabors, L. A., King, K., & Vidourek, R. (February, 2018). Friend and family influences on e-cigarette smoking among a nationwide sample of Hispanic adolescents. Presented at the Graduate Student Expo, University of Cincinnati, Cincinnati, OH.
- 5.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (March, 2019). Neighborhood and community factors related to lifetime anxiety: Results from a national sample of adolescents. Presentation presented to the Southern Society for Philosophy and Psychology, Cincinnati, OH.
- 6.) **Yockey, R. A.**, King, K. A., & Vidourek, R. A. (March, 2020). Parenting Behaviors Associated with Past-Year Tranquilizer Use Among a National Sample of Adolescents: Results from the 2017 National Survey on Drug Use & Health. Presentation given to the Southern Society for Philosophy and Psychology, Louisville, KY.

## **Awards and Honors**

### **Awards**

- 1.) Recipient of Wright Patterson CMSgt William J. Griffith Memorial Scholarship and Forbeck Family Foundation Scholarship (June, 2013)
- 2.) Recipient of Chief Master Sergeant Richard A. Gauvin Ammo Troop Memorial Fund Scholarship (July, 2013)
- 3.) Recipient of the Undergraduate Student Research Fellowship (USRF) Program Award (April, 2015)
- 4.) Dean's List: Spring, Summer, Fall semesters (2013), Spring semester (2014); Fall semester (2014); Spring semester (2015); Spring Semester (2018);
  - a. President's List: Fall Semester (2017, 2018)
- 5.) Undergraduate STEM Research Paid Position Award (January 2015-April 2015)
- 6.) Recipient of Graduate Assistant Scholarship (August 2018-April 2021)
- 7.) Recipient of Graduate Assistant Scholarship (August 2017-April 2018)
- 8.) CECH Faculty Mentoring Grant Award (Spring 2018)
- 9.) CECH Department Research Travel Award (Fall 2018)
- 10.) Outstanding Graduate Student of the Year 2019-2020 (Spring 2020)
- 11.) Developmental, Child, and Family Psychology Scholarship -- 2020 ICPSR Summer Program in Quantitative Methods of Social Research (Summer 2020)

### **Honors**

- 1.) Psi Chi Lifetime Honorary Member: Inducted in December 2013
- 2.) Psi Chi Secretary: Elected April 2014-April 2015

## 3.) Bayard Rustin LGBTQ Honor Society: Honorary Member

**Certifications**

## Ad-Hoc Journal Manuscript reviewer/Academic Service

<i>International Journal of Qualitative Studies on Health and Well-Being</i>	2016-2016
<i>Abstract Reviewer – APHA conference</i>	2017-present
<i>Program Reviewer – OPHA conference</i>	2018-2018
<i>Abstract Reviewer – Eastern Psychological Conference</i>	2018-2018
<i>Abstract Reviewer – Midwestern Psychological Association Conference</i>	2018-present
<i>Abstract Reviewer – Mid-Western ERA Conference</i>	2018-present
<i>Ohio Journal of Public Health</i>	2018-present
<i>Ohio Society of Public Health Conference</i>	2018-present
<i>APA Dissertation/Graduate Student Award Proposals</i>	2018-2018
<i>Substance Use &amp; Misuse</i>	2018-2020
<i>Journal of Religion &amp; Health</i>	2018-2018
<i>School Psychology International</i>	2019-present
<i>Ohio Journal of Science</i>	2019-2020
<i>Asia Pacific Journal of Public Health</i>	2019-2019
<i>Sexuality &amp; Culture</i>	2019-present
<i>Professional Psychology – Research and Practice</i>	2020-present
<i>Journal of Ethnicity in Substance Abuse</i>	2020-present
<i>American Journal of Drug and Alcohol Abuse</i>	2020-present
<i>Drug and Alcohol Dependence</i>	2020-present
<i>BMJ -- Thorax</i>	2020-2021
<i>Hispanic Health Care International</i>	2020-present

<i>Journal of Primary Prevention</i>	2020-present
<i>Health Promotion Practice</i>	2020-present
<i>Preventive Medicine Reports</i>	2020-present
<i>BMC Pregnancy &amp; Childbirth</i>	2020-present
<i>Journal of Cystic Fibrosis</i>	2020-2021
<i>Archives of Sexual Behavior</i>	2021-present
<i>Experimental and Clinical Psychopharmacology</i>	2021-present
<i>Gerontology &amp; Geriatric Medicine</i>	2021-present
<i>Culture, Health, &amp; Sexuality</i>	2021-present

#### Research Support

#### Under Review

**Geofencing: mobile technology to increase the utilization of oral health services among adolescents in rural North Carolina.** (R21). (PI: Wright). Statistician.

A sequential explanatory observational study to compare vaccine attitudes, beliefs, and practices among healthcare providers. (MERCK) (PI: Thompson). Statistician.

**"Faculty Institutional Recruitment for Sustained Transformation Program Coordination and Evaluation Center (FIRST CEC)." (U24)** (PI: Vishwanatha). Evaluation team – Statistician.

#### Tracey's R21

#### Stacy's R01.

#### Awarded

**Assessing Oral Health Quality of Life in Patients with Mental Illness (2019-2019).** Eastern Carolina University College of Dentistry. (PI: Wright). \$19,000 over one year. (Funded). Statistician.

**R01 HL141286** (PI: Szczesniak) 01/01/2019 – 2/18/2021

NIH/NHLBI \$2,286,948

Mapping environmental contributions to rapid lung disease progression in cystic fibrosis

The overall objective of this research is to leverage a rich CF registry, extant national and local environmental data sources and prospectively collected study data to accurately forecast the onset of rapid decline progression. (Co-Research Assistant)

*Statewide Postvention Infrastructure and Evaluation Project.* (2017-2021). OHMHAS Bureau of Prevention. Total direct costs: \$100,000 over three years. (Funded). Research Assistant.

Yockey, R., & King, K. (2020). *Correlates to suicidal behaviors among a national sample of African American transgender individuals.*

Funder: University of Cincinnati, College of Education, Criminal Justice, and Human Services

Graduate Student and Faculty Mentoring Grant

Funding Period: January 2020 – April 2020

Role: Principal Investigator

Total Funds: \$1,000

Yockey, R., & King, K. (2018). *School experiences associated with anxiety among a national sample of Hispanic adolescents.*

Funder: University of Cincinnati, College of Education, Criminal Justice, and Human Services

Graduate Student and Faculty Mentoring Grant

Funding Period: January 2018 – April 2018

Role: Principal Investigator

Total Funds: \$1,000

Not Funded

#### Courses Taught – University of Cincinnati

HFL 1008 – Running and Walking	Fall Semester 2017; Spring Semester 2018
HFL 1091 - Lifestyle Health and Fitness —Online	Fall Semester 2017; Spring Semester 2018
HFL 1054 – Marathon Training -- Online	Summer Semester 2018
HPE 1001 – Personal Health – In Person and Online	Fall Semester 2018
HPE 1001 – Personal Health – In Person and Online	Spring Semester 2019
HPE 1001 – Personal Health	Summer Semester 2019
HFL 1090 – Healthy Cooking Basics	Summer Semester 2019
HPE 1005 – Mental Health Issues -- Online	Fall Semester 2019
HPE 2071 – Applied Statistics I	Fall Semester 2019
HPE 2071 – Applied Statistics I	Spring Semester 2020
HPE 2072 – Applied Statistics II	Spring Semester 2020
HPE 2071 – Applied Statistics I	Summer Semester 2020
HFL 1091 - Lifestyle Health and Fitness	Summer Semester 2020
HPE 2071 – Applied Statistics I	Fall Semester 2020
HPE 2072 – Applied Statistics I -- Online	Fall Semester 2020
HPE 2072 – Applied Statistics II -- Online	Spring Semester 2020
HPE 7014 – Grant Writing and Resource Development	Spring Semester 2020

#### Courses Taught – University of North Texas Health Science Center

Principles of Biostatistics	Summer Semester 2021
-----------------------------	----------------------

#### Summary of Graduate Coursework

##### a.) Health Education Coursework

Foundations of Health Promotion and Education

Health Promotion and Education Program Planning

Social and Behavioral Foundations of Public Health

Individualized Study in Health Promotion and Education  
 Health Promotion and Education Measurement and Evaluation  
 Grant Writing and Resource Development  
 Community Organization and Program Management  
 Epidemiology in Health Promotion and Education  
 Internship in Health Promotion and Education  
 Master's Thesis in Health Promotion and Education  
 Global & International Health Systems  
 Emerging Health Issues  
 Readings in Health Promotion and Education  
 Analyzing Research in Health Promotion and Education  
 Advanced Individualized Study in Health Promotion and Education  
 Survey Research in Health Promotion and Education  
 Case Studies in Global Health: Challenges and Proven Successes  
 Dissertation Hours

**b.) Statistics and Research Methods Coursework**

Health Science Statistics  
 Intermediate Graduate Statistics  
 Introduction to Biostatistics  
 Statistical Computation and Software  
 Advanced Biostatistics  
 Measurement and Introduction to Structural Equations Modeling  
 Computational Statistics  
 Applied Regression Analysis  
 Multi-Level Modeling  
 Experimental Design  
 Applied Longitudinal Data Analysis  
 Study Design and Analysis  
 Structural Equation Modeling  
 Special Topics in Biostatistics – Structural Equations Modeling  
 Introduction to R Statistical Software  
 Meta-Analysis

**Professional Organization Memberships**

-Psi Chi – The International Honor Society in Psychology  
 -National Organization of Gay and Lesbian Scientists and Technical Professionals  
 -American Psychological Association  
 -American Psychological Association Division 3: Experimental Psychology  
 -American Psychological Association Division 7: Developmental Psychology  
 -American Psychological Association Division 221: Pediatric Rehabilitation Psychology  
 -American Psychological Association Division 31: State, Provincial and Territorial Psychological Association Affairs  
 -American Psychological Association Division 353, Section 3: Concerns of Hispanic Women/Latinas  
 -American Psychological Association Division 353, Section 4: Lesbian, Bisexual, and Transgender Concerns  
 -American Psychological Association Division 43: Society for Family Psychology  
 -American Psychological Association Division 28: Psychopharmacology and Substance Abuse  
 -American Psychological Association Division 5: Quantitative and Qualitative Research Methods

- American Psychological Association Division 8: Society for Personality and Social Psychology
- American Psychological Association Division 371: Section on Child Maltreatment
- American Psychological Association Division 222: Women in Rehabilitation Psychology
- Ohio Academy of Science
- Ohio Society for Public Health Education (May 2017- October 2018)
- UC LGBTQ Center
- UC To Write Love on Her Arms – Suicide Prevention Group
- Society for Public Health Education
- American Public Health Association
- College on Problems of Drug Dependence
- CECH Anti-Racism Community Group

### Service

- NICE Sub-Committee Social Media Chair
- CROWD Sub-Committee Volunteer

### Media Features

- School of Human Services Research Digest, Volume 1 (Issue 2)  
[http://cech.uc.edu/content/dam/cech/human\\_services/Docs/HPE\\_Digest\\_Fall\\_2017\\_FINAL\\_20171130.pdf](http://cech.uc.edu/content/dam/cech/human_services/Docs/HPE_Digest_Fall_2017_FINAL_20171130.pdf). November, 2017.
- North American Quitline Consortium Newsroom. “A content analysis of smartphone apps for adolescent smoking cessation.” <https://www.naquitline.org/news/432464/A-Content-Analysis-of-Smartphone-Apps-for-Adolescent-Smoking-Cessation-.htm>
- “Ideas” blog at *National Affairs*. <https://www.nationalaffairs.com//blog/detail/findings-a-daily-roundup/parties>.
- “LSD is surging in popularity. New research unpicks the trends.” <https://filtermag.org/lsd-increase-research/>. *Filter Magazine*.
- Americans Increase LSD Use--and a Bleak Outlook for the World May Be to Blame. *Scientific American*. <https://www.scientificamerican.com/article/americans-increase-lsd-use-and-a-bleak-outlook-for-the-world-may-be-to-blame1/>.
- “A new study shows more Americans are dropping acid. “Why?”.” <https://www.theguardian.com/commentisfree/2020/aug/06/study-americans-dropping-acid-psychedelics>.
- “American LSD use up 56% since 2017.” *Boing Boing*. <https://boingboing.net/2020/07/18/american-lsd-use-up-56-since.html>.

- "More people are using LSD to escape their dumpster fire realities." <https://www.mic.com/p/more-people-are-using-lsd-to-escape-their-dumpster-fire-realities-29346515>
- "More Americans dropping acid because 'the world's on fire': study." <https://nypost.com/2020/07/20/more-americans-dropping-acid-because-the-worlds-on-fire-study/>.
- "Researchers conclude more Americans are dropping acid to cope with the insanity of 2020." <https://brobible.com/culture/article/americans-on-acid-2020/>.
- "Study finds growth in LSD use." <https://drugfree.org/drug-and-alcohol-news/study-finds-growth-in-lsd-use/>.
- "LSD increasingly popular now that the 'world is on fire'." <https://jezebel.com/lsd-increasingly-popular-now-that-the-world-is-on-fire-1844450677/> *Jezebel*.
- "American adults increase LSD use by 56%." *Lucid News*. <https://www.lucid.news/americans-increase-lsd-use/>.
- "LSD use among American adults up 56% since 2015 according to study by University of Cincinnati doctoral candidate." *City Beat*. [https://www.citybeat.com/arts-culture/culture/blog/21140591/lsd-use-among-american-adults-up-56-since-2015-according-to-study-by-university-of-cincinnati-doctoral-candidate?utm\\_source=featurefollow&utm\\_medium=home&utm\\_campaign=hpfeatures](https://www.citybeat.com/arts-culture/culture/blog/21140591/lsd-use-among-american-adults-up-56-since-2015-according-to-study-by-university-of-cincinnati-doctoral-candidate?utm_source=featurefollow&utm_medium=home&utm_campaign=hpfeatures).
- "The top reasons behind the increased LSD use in the US." *Loud Cloud Health*. <https://loudcloudhealth.com/news/the-top-reasons-behind-the-increased-lsd-use-in-the-us/>.
- 
- "Guided ketamine trip therapy clinic opening in NYC this month." *New York Post*. <https://nypost.com/2020/08/05/licensed-guided-ketamine-trip-clinic-opening-in-nyc-this-month/>
- National Public Radio (Show: 1A). August 18, 2020. <https://the1a.org/segments/psychedelics-drugs-mental-health/>.
- "US experiencing disturbing rise of suicide attempts, study finds." *New York Post*. [https://nypost.com/2020/11/09/us-suicide-attempts-have-increased-11-since-2015-study/?utm\\_source=NYPTwitter&utm\\_campaign=SocialFlow&utm\\_medium=SocialFlow](https://nypost.com/2020/11/09/us-suicide-attempts-have-increased-11-since-2015-study/?utm_source=NYPTwitter&utm_campaign=SocialFlow&utm_medium=SocialFlow).
- "Does the United States Navy Have a Problem with LSD?" *High Times*. <https://hightimes.com/culture/does-united-states-navy-have-lsd-problem/>.
- "UC Study: Suicide watch more important now than ever." *UC News*. <https://www.uc.edu/news/articles/2020/12/uc-study-shows-suicide-on-the-rise.html>



- Fox19 Now (January 8, 2021). "Self harm on the rise, even before the pandemic." [https://www.fox19.com/video/2021/01/08/increase-suicide-ideation-before-pandemic-started/?fbclid=IwAR3h6Y25RRZwZmfROj8mOgrBah\\_RFOiSFOqIFML1OjZYeyw7NUV0bUBzmVg](https://www.fox19.com/video/2021/01/08/increase-suicide-ideation-before-pandemic-started/?fbclid=IwAR3h6Y25RRZwZmfROj8mOgrBah_RFOiSFOqIFML1OjZYeyw7NUV0bUBzmVg)
- "Killer high: Exploring the phenomenon of LSD-fueled murder." *Vice News*. <https://www.vice.com/en/article/7k9pmz/acid-lsd-fuelled-murder-homicide>.
- "The dangers of drugged driving are outpacing drunk driving." *UC News*. <https://www.uc.edu/news/articles/2021/01/uc-researchers-say-there-needs-to-be-more-focus-on-drugged-driving.html>
  - o <https://medicalxpress.com/news/2021-01-dangers-drugged-outpacing-drunk.html>.
  - o <https://www.sciencedaily.com/releases/2021/01/210126171607.htm>.
  - o <https://www.news-medical.net/news/20210126/Drugged-driving-is-outpacing-drunk-driving-shows-study.aspx>.
  - o <https://www.consumeraffairs.com/news/drugged-driving-is-becoming-potentially-more-dangerous-than-drunk-driving-study-finds-012921.html>.
  - o <https://www.webmd.com/mental-health/addiction/news/20210204/drugged-driving-a-growing-threat-on-us-roads>
  - o <https://consumer.healthday.com/b-2-2-drugged-driving-a-growing-threat-on-americas-roads-2650154008.html>
  - o <https://www.medicinenet.com/script/main/art.asp?articlekey=251815>
  - o <https://www.usnews.com/news/health-news/articles/2021-02-04/drugged-driving-a-growing-threat-on-americas-roads>.
  - o <https://www.newsmax.com/Health/health-news/driving-drugs-opioid-pot/2021/02/04/id/1008633/>
  - o <https://blogs.lawyers.com/attorney/automobile-accidents/are-drugged-driving-car-accidents-increasing-67413/>
- Interview with Local 12 News: "Impaired driving: UC study shows there's been more drugged drivers than drunk." <https://local12.com/news/local/impaired-driving-uc-study-shows-theres-been-more-drugged-drivers-than-drunk-cincinnati>
- "Sexual minority status and marijuana initiation during adulthood: A longitudinal study using nationally representative data." <https://www.docwirenews.com/abstracts/journal-abstracts/sexual-minority-status-and-marijuana-initiation-during-adulthood-a-longitudinal-study-using-nationally-representative-data-10/>

a.) Monitoring the Future Survey: A Primer (May 2019)

Directors: Patricia Berglund, MBA, Deborah Kloska, M.S.

b.) Non-Linear Methods for Psychological Science (June 2019)

Directors: Tony Chemero, Ph.D., Tehran Davis, Ph.D., Michael Riley, Ph.D., & Kevin Shockley, Ph.D.

c.) Introduction to Meta-Analysis (February 2020)

Directors: Joshua Polanin, Ph.D.

d.) Structural Equation Modeling in Longitudinal Research (June 2020)

Directors: Advanced Training Institute

e.) Structural Equation Modeling with Latent Variables (July 2020)

Directors: Douglas E. Baer, Ph.D.

References

\*Available upon request\*