TSET Health Promotion Research Center

FY22 Publications by Quarter

1st Quarter

Ash, G. I., Stults-Kolehmainen, M., Busa, M. A., Gaffey, A. E., Angeloudis, K., Muniz-Pardos, B., Gregory, R., Huggins, R. A., Redecker, N. S., Redeker, N. S., Weinzimer, S. A., Grieco, L. A., Lyden, K., Megally, E., Vogiatzis, I., Scher, L., Zhu, X., Baker, J. S., Brandt, C., **Businelle, M. S.**, et al. (2021). Establishing a global standard for wearable devices in sport and exercise medicine: Perspectives from academic and industry stakeholders. *Sports Medicine*. doi.org/10.1007/s40279-021-01543-5. 8-8-21

Chen-Sankey, J. C., van de Venne, J., Westneat, S., Rahman, B., Folger, S., Ansetti-Rothermel, A., Debnam, C., Ribisl, K.+, **Cohn, A. M.**, Rose, S. (2021). Real-time Context of Tobacco Marketing Exposure and Community Vulnerability—An Ecological Momentary Assessment among Non-tobacco-using Young Adults. *Annals of Behavioral Medicine*. PMID: 34323267. DOI: 10.1093/abm/kaab066

Cohn, A. M., **Alexander, A. C.**, **Ehlke, S.** (2021). Differences in subjective appeal for smoking menthol versus non-menthol cigarettes across Black and White young adult smokers: Affirming of the abuse liability and addiction potential of menthol. *Nicotine & Tobacco Research*, 1, 1-8. DOI: 10.1093/ntr/ntab137

Cohn, A. M., Blount, B., Hashibe, M. (in press). Non-Medical Uses of Cannabis and Cancer Epidemiology: Overlap with Cancer-Risk and Combusted and Vaped Tobacco Use. *Journal of the National Cancer Institute*.

Dobbs, P., Branscom, P., **Cohn, A. M.**, Tackett, A., Comiford, A. (2021). Pregnant smokers' intention to switch from cigarettes to e-cigarettes: A reasoned action approach. *Women's Health Issues*, 1, 1-10. DOI: https://doi.org/10.1016/j.whi.2021.07.005

Engelhard, M. M., D'Arcy, J., **Oliver, J. A.**, Kozink, R., & McClernon, F. J. Machine learning prediction of smoking risk from repeated sampling of environmental images. *Journal of Medical Internet Research*. https://doi.org/10.2196/preprints.27875

Eshtehardi, S. S., Taylor, A. A., Chen, T. A., de Dios, M. A., Correa-Fernandez, V., **Kendzor, D. E.**, **Businelle, M. S.**, & Reitzel, L. R. (2021). Sociodemographic Determinants of Nonadherence to Depression & Anxiety Medication among Individuals Experiencing Homelessness*. International Journal of Environmental Research and Public Health*, 18, 7958. 7-26-21

Golden S.D., Baggett C.D., Kuo T.M., **Kong A.Y.**, Delamater P.L., Tao V.Q. & Ribisl K.M.. (2021). Trends in the Number and Type of Tobacco Product Retailers, United States, 2000-2017. (2021). *Nicotine & Tobacco Research*. Epub ahead of print. doi: 10.1093/ntr/ntab150

Graham, A. L., Papandonatos, G. D., Cha, S., Amato, M. S., Jacobs, M. A., **Cohn, A. M.**, Abroms, L. C., Whittaker, R. (2021). Effectiveness of an optimized text message and Internet intervention for smoking cessation: a randomized controlled trial. *Addiction*. DOI: 10.2196/21027

Kong A.Y., Delamater P.L., Gottfredson N.C., Ribisl K.M., Baggett C.D., & Golden S.D. (2021). Sociodemographic Inequities in Tobacco Retailer Density: Do Neighboring Places Matter? (2021). *Health & Place*. Epub ahead of print. doi: 10.1016/j.healthplace.2021.102653

Lee J.G.L., **Kong A.Y.**, Sewell K.B., Golden S.D., Combs T., & Ribisl K.M., & Henriksen L. (2021). Associations of Tobacco Retailer Density and Proximity with Adult Tobacco Use and Health Outcomes: A Meta-Analysis. Epub ahead of print. *Tobacco Control*. doi: 10.1136/tobaccocontrol-2021-056717

Liang, M., Koslovsky, M. D., Hébert, E. T., **Businelle, M. S.**, **Kendzor, D. E.**, & Vannucci, M. (in press). Bayesian continuous-time hidden Markov models with covariate selection for intensive longitudinal data with measurement error. *Psychological Methods*. 8-4-21

Neil, J. M., Rigotti, N. A, Haas, J. S., Marotta, C., Gonzalez, I., Chang, Y., Levy, D. E., Wint, A., Harris, K., Hawari, S., Noonan, E., Styklunas, G., Crute, S., Sheppard, J., Lennes, I., Jacobson, F., Flores, E., Park, E. R. (In Press). Integrating tobacco treatment into lung cancer screening practices: Study protocol for the Screen ASSIST randomized clinical trial. *Contemporary Clinical Trials*

Perski, O., Hébert, E., Naughton, F., Hekler, E., Brown, J., & **Businelle, M.** (2021). Technology-mediated just-in-time adaptive interventions (JITAIs) to reduce harmful substance use: A systematic review. *Addiction*. 9-1-21

Ra, C. K., Hébert, E., **Alexander, A.**, **Kendzor, D.**, Suchting, R., & **Businelle, M.** (in press). Unsheltered and unstably housed adults have higher levels of stress and more health risk factors than sheltered homeless adults. *Journal of Social Distress and Homelessness*. 7-18-21

Sadler R.C., **Kong A.Y.**, Buchalski Z., Shaver E., and Carravallah L. (2021). Linking the Flint Food Store Survey: Are Objective or Perceived Access to Healthy Foods Associated with Glycemic Control in Patients with Type 2 Diabetes? Epub ahead of print. *International Journal of Environmental Research and Public Health.* doi: 10.3390/ijerph181910080

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Vickerman, K.A., Carpenter, K.M., Miles, L.N., Hsu, J.M., Watt, K.A., Brandon, T.H., **Hart, J.T.**, Javitz, H.S., & Wagener, T.L. (2021). Treatment development, implementation, and participant baseline characteristics: A randomized pilot study of a tailored quitline intervention for individuals who smoke and vape. *Contemporary Clinical Trials Communications, 24.* https://doi.org/10.1016/j.conctc.2021.100845

Weinberger A.H., Steinberg M.L., Mills S.D., Dermody S.S., Heffner J.L., **Kong A.Y.**, Pang R.D., & Rosen R.L.. (In Press). Assessing sex, gender identity, sexual orientation, race, ethnicity, socioeconomic status, and mental health concerns in tobacco use disorder treatment research: Measurement challenges and recommendations from a Society for Research on Nicotine and Tobacco (SRNT) pre-conference workshop. *Nicotine & Tobacco Research*. *Equal contributions.

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Azizoddin, D.R., Kvaternik, N., Beck, M., Zhou, G., Hasdianda, M.H., Jones, N., Johnsky, L., Im, D., Chai, P.R., Boyer, E. (2021). Heal the Healers: A Pilot Study Evaluating the Feasibility, Acceptability, and Exploratory Efficacy of a Transcendental Meditation Intervention for Emergency Medicine Clinicians During the COVID-19 Pandemic. *Journal of the American College of Emergency Physicians Open*, Epub ahead of print.

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Ekhtiari, H., Zare-Bidoky, M., Sangchooli, A., Janes, A. C., Kaufman, M. J., **Oliver, J. A.**, Prisciandaro, J. J., Wüstenberg, T.,… & Zilverstand, A.(in press). A methodological checklist for fMRI Drug Cue Reactivity Studies: Development and Expert Consensus. *Nature Protocols*.

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Eyestone, E., Williams, R. M., Luta, G., Kim, E., Toll, B. A., Rojewski, A., **Neil, J. M.**, Cincirpini, P. M., Cordon, M., Foley, K., Haas, J. S., Joseph, A., Minnix, J. A., Ostroff, J. S., Park, E. R., Rigotti, N., Sorgen, L., & Taylor, K. L. (2021). Predictors of enrollment of older, long-term smokers in six smoking cessation trials in the lung cancer screening setting: The smoking cessation at lung examination (SCALE) collaboration. *Nicotine and Tobacco Research*. DOI: 10.1093/ntr/ntab110

Flores, E. J., **Neil, J. M**., Pappano, C. R., Muligan, C., Ujkaj, M., Tiersma, K., Park, E. R., Irwin, K. E. (2021). Analysis of feasibility and acceptability of a lung cancer screening educational outreach pilot intervention tailored for individuals with serious mental illness. *Journal of American College of Radiology*. DOI: 10.1016/j.jacr.2021.07.010. PMID: 34375628.

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Jafry, M. Z., Martinez, J., Chen, T. A., **Businelle, M. S.**, **Kendzor, D. E.**, & Reitzel, L. R. (2021). Perceived social support attenuates the association between stress and Health-related Quality of Life among adults experiencing homelessness. *International Journal of Environmental Research and Public Health*, 18, 10713. 10-9-21

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3rd Quarter

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Cooks, E., Duke, K., **Neil, J.M.**, Chavez, S., Zalake, M., Tavassoli, T., Vilaro, M., Wilson, D., Laber, E., Davidian, M., George, T. J., Modave, F., Odedina, F.T, & Lok, B., Krieger, J. L. (In Press). Telehealth and colorectal cancer screening disparities: A pilot study of how virtual clinician characteristics influence screening intentions. *Journal of Clinical and Translational Science*.

Ehlke, S. J., **Cohn, A. M.**, **Boozary, L. K.**, **Alexander, A. C.**, Waring, J. J.C., **Businelle, M. S**., Kendzor, D. E. (in press). Discrimination, substance use, and mental health among sexual and gender minority adults accessing day shelter services. *Substance & Misuse*.

Ehlke, S. J., Ganz, O., **Kendzor, D. E.**, **Cohn, A. M.** (2022). Differences between sexual minority females and heterosexual females on menthol smoking and other smoking behaviors: Findings from wave 4 (2016-2018) of the Population Assessment of Tobacco and Health Study. *Addictive Behaviors*, 129 https://doi.org/10.1016/j.addbeh.2022.107265

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