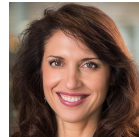


SAN ANTONIO RIVER WALK • MARCH 1-4

**Jennifer
Cantrell,
PhD**

Reasons for cigarillo use among young adult established and experimental users: findings from the PATH study

- Policies and interventions to reduce the appeal of cigarillos, de-normalize cigarillo use as a social activity, and correct cigarillo harm perceptions are needed to reduce use among young adults, particularly for more established users, Hispanics and non-Hispanic African Americans.
- Understanding reasons for using a tobacco product is a critical first step to identify points of intervention to prevent/reduce use. We would like to use these findings to develop interventions and counter-marketing messaging to reduce young adult cigarillo use.



**Dale
Mantey,
PhD**

Racial and ethnic disparities in adolescent combustible tobacco smoking from 2014 to 2020: declines are lagging among non-Hispanic Black youth

- From 2014 to 2020, combustible tobacco smoking dropped by more than 50% among non-Hispanic White youth, over 40% for Latino and non-Hispanic "other" youth, but just 16% among non-Hispanic Black youth in the United States.
- Our team hopes to build upon this research to explore the onset, trajectories, and determinants of tobacco smoking among Black youth and young adults in hopes of informing evidence-based, comprehensive prevention efforts.



**John
Lee, PhD**

Age gender differences in exposure to e cigarette related content on YouTube

- Underage youth are still exposed to e-cigarette-related content and e-cigarette promotion on YouTube such as "e-cigarette product review" content.
- This study has implications for strong regulations on social media e-cigarette marketing and developing counter-messaging for youth e-cigarette use prevention on social media.



**Darcy
Lockhart**

Escalated risk of adolescent e-cigarette use associated with sexual minority status persists across subgroups

- LGB adolescents are at a disproportionately higher risk of using nicotine and tobacco products, and it is imperative for communities to tailor cessation resources for our Queer identifying youth.
- Being in a racially diverse location was actually a protective factor for LGB high school students; less students used e-cigarettes if they were in a diverse area. This really encourages how important diversity is in your surroundings!



**Michael
Chaiton,
PhD**

Vaping among youth increases risk of developing respiratory symptoms over 1 year: a longitudinal cohort study

- Increasing the amount vaped among never-smoking adolescents predicts increasing poor respiratory symptoms.
- Understanding the longitudinal effect of vaping on respiratory symptoms is critical to understanding the overall health effects of vaping, particularly among never-smokers.



**Stephanie
Clendennen,
PhD**

Examining properties of metacognition about smoking questionnaire among young e-cigarette users

- We validated a measurement tool to assess and understand cognitive factors associated with vaping among youth.
- Understanding which expectancies impact use and to what extent helps us tailor interventions for maximum efficiency.
- We would like to test validity of this tool in different sample of users and at multiple time points in future.

