

Examining Heavy Metal Exposure and Respiratory Health in Young Adult Electronic Cigarette Users

NCT07215065

Status RECRUITING
Sponsor Ohio State University Comprehensive Cancer Center
Enrollment 100 participants

Key Eligibility Criteria

Inclusion (6)

- Aged 18-29 years
- Established electronic cigarette (EC) user (participant uses ECs on a daily/weekly basis \[used on e 5 days in past 30-days\] for the past 3 months)
- Willing to abstain from nicotine for at least 12 hours before the laboratory visit
- Willing to not eat food or drink water/beverages for at least 30 minutes before the laboratory visit \[required for salivary collection\]
- Utilize 4th generation EC products (pod-mod or disposable EC products; e.g., JUUL, Hyde)

... and 1 more (see full listing online)

Exclusion (7)

- Recently COVID-19+ (defined as a positive test in the past 30 days) or a recent COVID-19 hospitalization (within the past 6 months)
- Attempting to quit the use of ECs
- Is pregnant, planning on becoming pregnant and/or breastfeeding \[will be verified using a urine pregnancy test\]
- Self-reported severe or significant psychological and/or psychiatric conditions \[e.g., not currently receiving treatment/medication; only past and/or stable conditions will be allowed\]
- A history of cardiac events and/or distress within the past 3 months

... and 2 more (see full listing online)

Locations (1 total)

Ohio State University Comprehensive Cancer Center, Columbus, Ohio, United States