

2019 Current Hookah Use Among High School Students



About 1 in 20 or
4.8%
of Connecticut
High School Students
Currently
USED
HOOKAHS



Hookah Use by
RACE/ETHNICITY
9.3% among **HISPANIC**
3.7% among **BLACK**
3.4% among **WHITE**



Hookah Use by
SENSE OF FAMILY
LOVE & SUPPORT

14.9% among **NO**
3.5% among **YES**



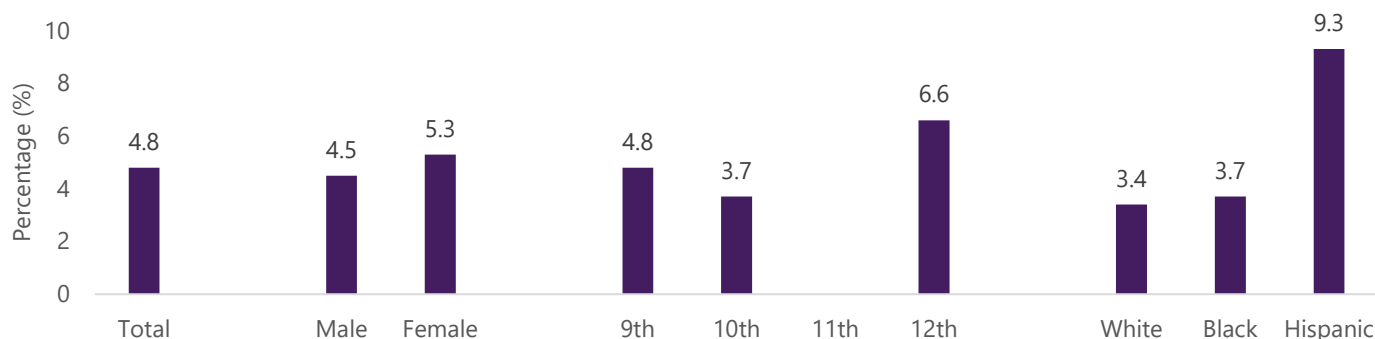
Hookah Use by
SEXUAL ORIENTATION

9.3% among **GAY, LESBIAN,**
BISEXUAL
3.9% among **HETEROSEXUAL**

KEY FACTS

- Results from the 2019 Youth Risk Behavior Survey estimate, that on 1 or more of the past 30 days, approximately 7,600 or 4.8% of Connecticut high school students smoked tobacco using a hookah or waterpipe (i.e., current hookah use)—*See Chart below*
- The prevalence of current hookah use was slightly higher among females (5.3%) than among males (4.5%), but the difference is not statistically significant—*See Chart below*
- Students who disagreed or strongly disagreed that their family gives them love and support when they need it were significantly more likely to have used hookahs (14.9%) than were their counterparts who agreed or strongly agreed (3.5%)
- Hispanic (9.3%) students were significantly more likely than White (3.4%) and Black (3.7%) students to have used hookahs—*See Chart below*
- Current hookah use was significantly higher among high school students who identify as gay, lesbian or bisexual (9.3%) than it was among heterosexual (3.9%) students
- Students in grade 12 (6.6%) were nearly twice as likely as students in grade 10 (3.7%) to have used hookahs, but the difference is not statistically significant—*See Chart below*

Percentage of High School Students Who Currently Used Hookahs,
by Sex, Grade and Race/Ethnicity, 2019



Missing bar indicates fewer than 50 students or relative standard error >30%; data are suppressed due to poor validity.

Notes: This graph contains weighted results; white and black students are non-Hispanic.

For More Information Contact:

Connecticut Department of Public Health | Tobacco Control Program

410 Capitol Avenue, PO Box 340308, MS #11HLS

Hartford, CT 06134-0308

Phone: 860-509-8251 or Visit www.ct.gov/DPH/Tobacco

Data Source: 2019 Youth Risk Behavior Survey.

Tobacco infographics courtesy of CDC, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health.

Last updated: August 5, 2021

