

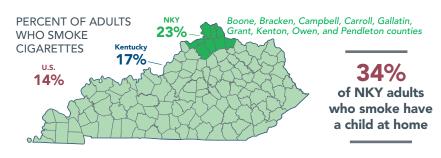


**OCTOBER 2024** 

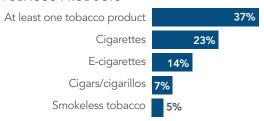
Toward a healthier Northern Kentucky—tobacco, our well-being, and policy solutions

## Tobacco use is high in Northern Kentucky (NKY)

Kentucky has the fourth highest adult smoking rate in the United States. NKY adults smoke at even higher rates.



PERCENT OF NKY ADULTS WHO USE DIFFERENT TOBACCO PRODUCTS



SOURCE: 2022 Greater Cincinnati Adult Tobacco Survey

SOURCE: 2022 Greater Cincinnati Adult Tobacco Survey & Behavioral Risk Factor Surveillance System

Smoking affects all of us. Ninety percent of NKY adults say that smoking is common in the community. Regardless of geography, gender identity, or age, NKY adult smoking rates are higher than the national rate of 14%.1



adults in rural areas



adults in cities/ suburbs



female



male adults

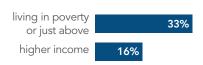


vounger adults (18-45)



older adults (46 + up)

Some groups are more impacted than others. NKY adults with lower incomes are twice as likely to smoke cigarettes as those with higher incomes.2



SOURCE: 2022 Greater Cincinnati Adult Tobacco Survey

#### SOURCE: 2022 Greater Cincinnati Adult Tobacco Survey

# Northern Kentucky is ready for a change

#### **Most smokers** are thinking about quitting

# **53%**

think that tobacco is a problem in our community

Most adults

SOURCE: 2022 Greater Cincinnati Adult Tobacco Survey

The Northern Kentucky Health Department supports local pharmacies to provide free nicotine replacement products.3

The value of Kentucky tobacco production decreased by 85% from 1997 to 2022, while the value of Kentucky corn and soy production almost tripled during that time. As the agricultural landscape has shifted so too has the readiness to tackle tobacco use in communities.4



SOURCE: United States Department of Agriculture Census of Agriculture, all values in 2022 USD

# Policy solutions to increase protection for all

As of October 1, 2024, 44 Kentucky communities—including 4 in NKY—are protected by smoke-free laws covering all indoor workplaces and public places.<sup>5</sup>

#### Reducing exposure to secondhand smoke

Most NKY adults favor a smokefree policy



SOURCE: 2022 Greater Cincinnati Adult Tobacco Survey

Pregnant people living in a KY community with a comprehensive smoke-free law are 9% less likely to have a pre-term birth.6

High school students living in KY counties with a comprehensive smoke-free law are 23% less likely to smoke and 16% less likely to use smokeless tobacco.7

### Supporting worker health and keeping local businesses strong

Workers who smoke miss more work, take more breaks, and require more healthcare spending than workers who do not smoke.8

**Employers pay** 

in various costs per smoker per year.

SOURCE: Berman et al., 2014

### **Encouraging tourism in** Kentucky

Kentucky tourism is bia business with potential to grow. In 2022, millions of tourists in Kentucky spent about \$120 each. 7 Tourists prefer smoke-free environments,10 providing an opportunity for Kentucky to increase its tourism even more. In 2022, in Ohio, a state with a statewide smoke-free law, tourists spent 50% more on average



### Preventing tobacco use and purchase near schools



**Buffer policies**—which prevent tobacco sales near youth-serving places like schools, day cares, parks, and playgrounds—build protection around the places youth spend the most time. 12

#### Reducing underage tobacco use

In 2019, the federal minimum legal sales age was raised to 21. Retail licensing and enforcement policies are effective strategies to prevent retail locations from selling tobacco products to youth and young adults. Kentucky law preempts how much counties and cities can regulate tobacco sales. However, some policy options do exist. Visit **Public Health Law Center** or **ChangeLab Solutions** for resources or to get assistance.



64%

Most NKY voters support retail licensing policy



Most KY students support giving local communities the option to pass laws reducing tobacco use

SOURCES: Healthy Kentucky Poll & Kentucky Youth Advocates

#### **Notes**

- Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Population Health. **BRFSS Prevalence & Trends Data** [online]. 2015. Accessed Jul 10, 2024.
- In 2022, a family of four living in poverty (the equivalent of 100% or less of the Federal Poverty Guidelines) had a household income of \$27,750 or less. A family of four living just above the poverty level (between 100% and 200% FPG) had a household income between \$27,751 and \$55,500. A family of four that had higher income (more than 200% FPG) had a household income greater than \$55,500.
- Northern KY Health Department. Preventative Services. 2023. Accessed October 10, 2024.
- United States Department of Agriculture. <u>Census of Agriculture</u>. 1997 and 2022. Accessed September 26, 2024.
- Kentucky Cetner for Smoke-free Policy, University of Kentucky College of Nursing. 44 Kentucky Communities with Comprehensive Smoke-free Ordinances. 2024. Accessed
- Ashford RB, Blair LM, McCubbin AK, Wiggins AT, Rayens MK, Hahn EJ. <u>Municipal smoke-free laws and preterm birth</u>. Am J Obstet Gynecol. 2022 Nov;227(5):767.e1-767.e10.

- Rayens MK, McGeeney T, Wiggins AT, Bucher A, Ickes M, Huntington-Moskos L, Clark P, Hahn EJ. Smoke-free Ordinances and Youth Tobacco Use in Kentucky. Am J Health Promot. 2022
- Berman M, Crane R, Seiber E, Munur M. <u>Estimating the Cost of a Smoking Employee</u>. Tobacco Control. 2014:23(5):428-433.
- Kentucky Department of Tourism. <u>Economic Impact of Visitors in Kentucky 2023</u>. 2024. Accessed September 26, 2024.
- J.D. Power and Associates. As Industry Begins to Rebound from Downturn, Satisfaction with Hotels Increases Notably I press release]. July 27, 2010. Accessed October, 10, 2024

  11. Ohio Department of Development. Tourism Ohio. 2022. Accessed October 10, 2024.
- Glasser AM, Roberts ME. Retailer Density Reduction Approaches to Tobacco Control: a Review. Health Place. 2021;67:102342.

Unless otherwise cited, data presented in this brief come from the Greater Cincinnati Adult Tobacco Survey, a project of Interact for Health. The 2022 survey was conducted by the Institute for Policy Research at the University of Cincinnati and analyzed by the Center for Public Health Systems Science at WashU. Learn more about the 2022 survey.