# **Cigarette Smoking among African Americans in Indiana**

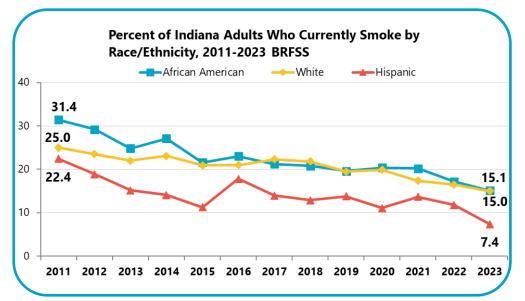


Everyone deserves the opportunity to be as healthy as possible, free from the harm that commercial tobacco can cause. Tobacco companies have spent billions targeting African Americans with marketing for menthol cigarettes. African American adults are also less likely to be protected from secondhand smoke exposure than white adults. Because of these disparities historically, adults who are Black or African American have smoked at higher rates than white or Hispanic adults, and more African Americans have lived with and died from smoking-related diseases than other racial and ethnic

groups.

### **Smoking Prevalence among Hoosier African Americans**

- In 2023, more than 1 in 7 African American adults in Indiana (15.1%) reported currently smoking cigarettes, a significant decline from 31.4% in 2011. A similar decline has been seen in the U.S. as well, from 26.4% to 13.6% in 2023.
- Historically, smoking prevalence among African American adults in Indiana has been higher than among white adults. But in recent years, smoking prevalence rates among African American and white adults have not been statistically different.



## **Menthol Cigarette Use Among African Americans**

- Tobacco companies have spent billions in targeted marketing towards African Americans for menthol cigarettes.
- Menthol makes cigarette smoke easier to inhale and may facilitate absorption of the harmful chemicals in cigarettes into the body. Additionally, use of menthol cigarettes is likely associated with increased dependence and lower success in quitting smoking.
- In 2023, nearly 9 in 10 (88.4%) Hoosier African American adults who currently smoke reported smoking menthol cigarettes, compared with more than 2 in 10 (21.5%) white adults who currently smoke.

November 2024

# Fast Facts

- More than 1 in 7 Hoosier. African American adults (15.1%) reported currently smoking cigarettes in 2023.
- The majority of African American adults who reported smoking (88%) smoked menthol cigarettes.
- Over 6 in 10 African American Hoosiers who smoke intend to quit smoking.
- More than 4 in 5 African American Hoosiers who smoke tried to guit in the past year.
- Nationwide, African American adults who do not smoke are exposed to secondhand smoke at twice the rate as white adults who do not smoke.
- African Americans are more likely to die from smokingrelated diseases than whites.
- Smoking increases the risk of heart disease, cancer, and stroke – the three leading causes of death among African Americans.

# Menthol Cigarette Use Among African Americans, cont'd.

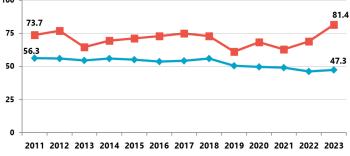
- Findings from a study out of the University of Michigan state that menthol cigarettes were responsible for 1.5 million new smokers between 1980 and 2018 and while African Americans make up 14% of the adult population, they made up more than 40% of the excessive deaths due to menthol cigarette smoking.
- Currently the FDA has proposed 2 product standards, including prohibiting menthol in cigarettes, and prohibiting flavors in cigars. These proposed changes would aim to reduce the appeal of these products as well as decrease consumption.
- If the sale of menthol-flavored cigarettes is banned, the FDA projects a 15.1% decrease in smoking within 40 years, which would save up to 6,000 Black lives each year in the U.S.

## **Smoking Cessation among African Americans**

- In 2023, 81% of Hoosier African Americans who smoke reported attempting to guit at least once in the past year. Rates of quit attempts are generally **higher** among African American adults who smoke cigarettes than white adults who smoke cigarettes in Indiana.
- The proportion of adults remaining abstinent from smoking, (adults who have formerly smoked but quit in the past year) is similar across both African American and white adults.



Percentage of Indiana Adults who Attempted to Quit Smoking in



#### Secondhand Smoke and Smoke-free Air

- While the prevalence of secondhand smoke exposure among nonsmokers has declined significantly over the last several decades, some groups continue to be exposed at higher rates, including African American adults.
- The rate of secondhand smoke exposure among African American adults who do not smoke, nationwide, continues to be twice as high compared to white adults that do not smoke (48% versus 22%).
- The 2023-2024 Adult Tobacco Survey found that 60% of African American Hoosier adults believed that breathing secondhand smoke is very harmful, similar to what we see for white Hoosier adults.
- While the majority of African American Hoosier adults reported living in a smoke free home (70%), this is still lower than what we see for white Hoosier adults where 88% reported living in a smoke-free home.

#### **Conclusions**

While smoking rates have declined among African Americans Hoosiers in recent years, they continue to be unfairly targeted by tobacco industry marketing and exposed to secondhand smoke more than other Hoosiers, putting them at increased risk for poor health outcomes.

#### What Can You Do?

- Join a local tobacco control coalition in your community.
- If you or someone you know needs to quit tobacco, call 1-800-Quit-Now or visit **QuitNowIndiana.com** for free support.



#### **References:**

Public Health Law Center. The Tobacco Industry & The Black Community, The Targeting of African Americans. June 2021. <a href="https://www.publichealthlawcenter.org/sites/default/files/resources/Tobacco-Industry-Targeting.pdf">https://www.publichealthlawcenter.org/sites/default/files/resources/Tobacco-Industry-Targeting.pdf</a> Accessed 10/26/2023

2011-2023 Indiana Behavioral Risk Factor Surveillance System

Mendez D, Le TTT. Consequences of a match made in hell: the harm caused by menthol smoking to the African American population over 1980-2018. Tob Control. 2021 Sep 16:tobaccocontrol-2021-056748. doi: 10.1136/tobaccocontrol-2021-056748. Epub ahead of print. PMID: 34535507; PMCID: PMC8924008.

Robeznieks A. How banning menthol cigarettes could save 6,000 Black lives a year. American Medical Association. Jun 6 2022.

U.S. Food and Drug Administration. Preliminary scientific evaluation of the possible public health effects of menthol versus nonmenthol cigarettes. [cited 2016 Sep 13]. Available from <a href="http://www.fda.gov/downloads/ScienceResearch/SpecialTopics/PeerReviewofScientificInformationandAssessments/UCM361598.pdf">http://www.fda.gov/downloads/ScienceResearch/SpecialTopics/PeerReviewofScientificInformationandAssessments/UCM361598.pdf</a>.

2023-2024 Indiana Adult Tobacco Survey

Shastri SS, Talluri R, Shete S. Disparities in Secondhand Smoke Exposure in the United States: National Health and Nutrition Examination Survey 2011-2018. *JAMA Intern Med.* 2021;181(1):134–137. doi:10.1001/jamainternmed.2020.3975