

Quitting While Queer:

An LGBTQ+ Tobacco Cessation Guide



A project of the Equitas Health Institute with generous funding from the Ohio Department of Health and support from The Ohio State University College of Public Health.

LGBTQ+ people are much more likely to use tobacco products than their straight and cisgender peers. As a result, they are more likely to become ill with preventable health problems and live shorter lives.

Designed for tobacco users and healthcare providers, this guide explores why the LGBTQ+ community is at a higher risk- and how to guit for good.

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Facts: Tobacco Use and the LGBTQ+ Community

19.2% of lesbian, gay, and bisexual adults use tobacco products compared to 13.8% of straight adults.

The numbers are higher in Ohio. In 2019, 27.1% of LGBT adults in Ohio were smokers.

Rates of tobacco use are even higher among trans, gendernonconforming, and questioning youth and adults.

For more than 20 years, the tobacco industry has used direct ads, sponsorships, and community events to target the LGBTQ+ community.

The result? LGBTQ+ adults in the U.S. now spend over \$2.6 billion on cigarettes and other tobacco products each year.

1995 ad by tobacco company R.J. Reynolds. That same year, they came up with "Project SCUM" (Sub-Culture Urban Marketing) to target gay men and unhoused people in San Francisco.

Source: The Truth Initiative



- 2018 National Survey of Drug Use and Health
- National LGBT Cancer Network
- 2019 National Health Information Survey
- Ohio Department of Health (2019)

At the Intersections: Why Do LGBTQ+ **People Use Tobacco Products?**

Case Study: LGBTQ+ Youth and Vaping



LGBTQ+ people are more likely to use tobacco products for many reasons. These include coping mechanisms while experiencing:

- discrimination
- stigma
- lower socioeconomic status
- a need to belong
- mental health challenges

To make matters worse, LGBTQ+ people often have less access to quality and affirming healthcare.

These minority stress factors are even greater for BIPOC LGBTQ+ people:

- Black lesbian, gay, and bisexual people have the highest rate of cigar and clove cigarette smoking.
- Hispanic, Asian, and multiracial LGBTQ+ people have higher rates of cigarette smoking than white LGBTQ+ people.

National LGBT Cancer Network, LGBTQ Tobacco Use Fact Sheet

Tobacco Use Disparities

Differences between who uses tobacco, at what rates, and for what reason emerge as early as age 12 and grow over time for teenage tobacco users. (Fish et al., 2021).

Youth and Gender Identity

Trans youth use tobacco products at higher rates than cisgender youth. For example, trans youth are 3 times more likely to use e-cigarettes or vaping products than their cisgender peers (Truth Initiative).

Youth and Sexuality

In a recent study, 21.6% of cisgender pansexual boys said they used tobacco products compared with only 7.2% of cisgender straight boys and 7.4% of gay-identified boys (Wheldon et al., 2019).

Despite the tobacco industry's claim that vaping is less harmful than cigarettes, there is no research to back this up (Johns Hopkins Medicine). Vaping products have been linked to lung and heart injuries (CDC).

What we do know

Tobacco companies market electronic nicotine delivery systems (ENDS) - also known as vapes or e-cigarettes heavily towards young people. This means that young LGBTQ+ tobacco users are more likely to become lifelong users (Johns Hopkins Medicine).

Sources:

- Fish, J. N., Bishop, M. D., & Russell, S. T. (2021). Developmental Differences in Sexual Orientation and Gender Identity-Related Substance Use Disparities: Findings From Population-Based Data. Journal of Adolescent Health, 68(6), 1162-1169.
- https://www.hopkinsmedicine.org/health/wellness-and-prevention/5-truths-you-need-to-know-
- https://www.cdc.gov/tobacco/basic_information/e-cigarettes/severe-lung-disease.html
- Wheldon, C. W., Watson, R. J., Fish, J. N., & Gamarel, K. (2019). Cigarette Smoking among Youth at the Intersection of Sexual Orientation and Gender Identity. LGBT Health, 6(5), 235-241.

Some of the health issues linked to tobacco use that disproportionately affect LGBTQ+ people are:

- **HPV** infection
- Anal cancer
- Breast/chest cancer
- Respiratory or breathing diseases, like COPD
- Heart disease

And - LGBTQ+ people face barriers to healthcare, such as lower rates of health insurance and discrimination in healthcare settings.



- Centers for Disease Control & Prevention (2021). Lesbian, Gay, Bisexual, and Transgender Persons and Tobacco Use. https://www.cdc.gov/tobacco/disparities/lgbt/index.htm
- Bosworth, A., Turrini, G., et al. (2021). Health Insurance Coverage and Access to Care for LGBTQ+ Individuals: Current Trends and Key Challenges. U.S. Department of Health & Human Services, Issue Brief.



Tobacco dependence has two core elements that require different treatment:

Tobacco Dependence

Psysiological

The addiction to nicotine



Behavioral

The habit of using tobacco





Pharmacologic Therapy

Behavioral Counseling

Source:

Brief Cessation Counseling adapted from Rx for Change

For Providers: LGBTQ+ Tobacco Cessation that Works Starts with Affirmation

For Providers: ASK, Advise, Refer



Affirmation is a high-impact health practice!

Gender and sexual identity can have a negative impact on health outcomes. Prejudice, stigma, discrimination and violence make LGBTQ+ people less healthy overall and more likely to have preventable illnesses.

The opposite is also true. LGBTQ+ clients and patients who feel validated and celebrated in their gender and sexual identity have better health outcomes overall!

Tobacco cessation programs designed for LGBTQ+ people, and rooted in cultural humility, get more LGBTQ+ people to quit.

Sources

- Baskerville, N. B., Dash, D., Shuh, A., Wong, K., Abramowicz, A., Yessis, J., & Kennedy, R. D. (2017). Tobacco use cessation interventions for lesbian, gay, bisexual, transgender and queer youth and young adults: A scoping review. Preventive medicine reports, 6, 53-62. https://doi.org/10.1016/j.
- Pega, F., & Veale, J. F. (2015). The case for the World Health Organization's Commission on Social Determinants of Health to address gender identity. American journal of public health, 105(3), e58e62. https://doi.org/10.2105/AJPH.2014.302373

Ask questions that connect to the needs of your LGBTQ+ patients and clients.

1. CONNECT TO MINORITY STRESS

"It's common for people to use nicotine and tobacco to cope with stress. Do you ever smoke to cope with stress/anxiety/ depression?"

2. CONNECT TO HEALTH PRIORITIES

"I ask anyone who is thinking about gender-affirming surgery if they use tobacco. Many surgeons will not perform surgery until you guit smoking, because smoking makes it harder your body to heal after surgery. Do you ever smoke?"

"Smoking can cause or make [X] worse. Do you, or does someone in your household, smoke?"

3. CONNECT TO MEDICATION USE

"I always ask about tobacco use, because nicotine and tobacco can affect how well some medicines work. Do you ever smoke or use e-cigarettes or nicotine vapes?"

Source

Brief Cessation Counseling adapted from Rx for Change

For Providers: Ask, Advise, REFER

When advising your clients or patients to quit, consider:

1. SOCIAL SMOKING

"It's common for folks to share a cigarette or vape socially for example, when out at a bar or party. Occasional, social, or light smoking is still harmful to your health. Have you thought about quitting?"

2. COST

"Cost can make it hard to quit. The Ohio Quit Line offers free, LGBTQ+ friendly resources to help people guit, like one-onone counseling and nicotine replacement therapy. Have you thought about quitting?"

3. QUITTING ALONE

"Quitting can be harder when you feel like you're going it alone - even more so when friends or family smoke. We have resources to help people quit smoking/vaping. Have you thought about quitting?"

4. PREVIOUS ATTEMPTS TO QUIT

"Quitting smoking is tough. Most people try several times before they guit for good. Are you ready to try again?"

Connecting people to evidence-based resources is key to quitting.

Lack of insurance and access to healthcare make it harder for LGBTQ+ tobacco users to get evidence-based cessation treatments, like counseling and medication. On top of that, they are often afraid to use public programs such as quit lines. Common fears include:

- Facing oppression and discrimination from staff
- Perceived stiama
- Being listed as a smoker or LGBTQ+ in a registry

It is important to let your patients know about low-cost, LGBTQ-affirming, evidence-based cessation resources like the Ohio Tobacco Quit Line.



Brief Cessation Counseling adapted from Rx for Change

Brief Cessation Counseling adapted from Rx for Change

Smoking Self-Assessment I

Smoking Self-Assessment I

What Am I Quitting?

Before you begin your quit journey, it is helpful to think about what exactly you are quitting. Looking at your current and past smoking behaviors will help you and your care team prepare and plan for your smoke-free future!

How old were you when you first used tobacco?

Years Old

How old were you when you started smoking regularly?

Years Old

On average, how many cigarettes do you smoke per day?

10 or Fewer 21-30 31 or More

How soon after you wake up do you smoke your first cigarette of the day?

After 60 min 31-60 min 6-30 min Within 5 min



My Nicotine Dependence Score ____ (0 to 6)

Add the two numbers from your selection above together.

BreatheOut: A Stop-Smoking for Transgender & Gender Diverse Folks, Equitas Health

Do you use any other tobacco products?

(For example: spit/chewing tobacco, cigars, cigarillos, pipes, snus, or hookahs)

Yes No

Do you use any electronic smoking devices?

(e-cigarettes or vaping devices)

If yes, what device and strength of vape do you use?

How many days does it take you to use one pod or refill?

Yes No	
Device:Strength:% Pod/refill size:mL, which lasts fordays	

Have you ever tried to quit smoking?

If yes, how many times have you made a serious guit attempt?

How long was your most successful guit attempt?

Yes No	Times Days/Months (circle)
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Do you currently live in a household with someone else who smokes?

Yes No

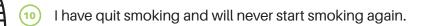
BreatheOut: A Stop-Smoking for Transgender & Gender Diverse Folks, Equitas Health

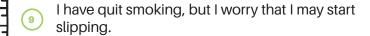
Smoking Self-Assessment II: How ready are you to quit?

The Health Benefits of Quitting

Where do you measure up today?

On the measuring tape, circle the number that best describes how you feel about quitting smoking.





I still smoke. I have made changes, such as cutting 8 back. I am ready to pick my quit date.

I plan to guit smoking in the next 30 days.

I plan to quit smoking in the next 6 months.

I think about quitting smoking a lot, but I have no plans 5 to quit.

I think about guitting smoking sometimes, but I have no plans to quit.

I rarely think about quitting smoking, and I have no 3 plans to quit.

I never think about quitting smoking, and I have no plans to quit.

I really enjoy smoking. I will smoke the rest of my life, and I have no interest in quitting

BreatheOut: A Stop-Smoking for Transgender & Gender Diverse Folks, Equitas Health



In minutes

Your Heart Rate & Blood Pressure Return to Normal



In 24 Hours

Your Nicotine Blood Level=0%



In a Few Days

Your Carbon Monoxide Blood Level=0% • Higher Oxygen Levels • More Energy • Better Sense of Smell & Taste



In a Few Months

Less Coughing & Shortness of Breath • Better Blood Flow & Lung Function



In 1-2 Years

Lower Risk of Heart Attack



In 3-6 Years

Risk of Heart Disease Cut in Half



In 5-10 Years

Risk of Mouth & Throat Cancer Cut in Half • Lower Risk of Stroke



In 10 Years

Risk of Lung Cancer Cut in Half • Lower Risk of Bladder, Esophagus, and Kidney Cancers



In 15 Years

Risk of Heart Disease is the Same as a Non-Smoker

BreatheOut: A Stop-Smoking for Transgender & Gender Diverse Folks, Equitas Health

The Drag Book - Preparing to Quit

As you know, smoking can be a real drag. This next activity will help you keep track of how much of a drag smoking is for you before you choose your quit day. The sheets below, called Drag Books, are designed to help you identify the situations, triggers, and patterns of your everyday life as a smoker.

Th	e D	ra	g E	Boo	k	€).	т	hough w		hate to just one		git
Date	Lo	cation or	Situation	(Check Bo))	Emotion or Trigger (Check Box)						Need Rating (Scale of 1-3)
Drag #	Time	Work	Home	Social	Other	Stressed/ Anxious	Down/ Sad	Happy/ Relaxed	During Travel	Food/ Drink	Other	
1	9:30аш		х							х		2
2	1:00pm	х				х						3
3	5:00pm x x							2				
4	5:15PM				х				х			didn't smoke
5	8:00pm			х				х				1
6												
7												
8												
9												
		Nee	d Rating:	1-Not Very	Importan	nt 2-Mode	rately Imp	ortant 3-\	/ery Impo	rtant		

Each number in the Drag# column corresponds to a cigarette. To use the Drag Book, complete an entry for a Drag# each time you smoke or remove a cigarette from the pack. Make a note if you do NOT smoke the cigarette. If you smoke pack cigarettes, wrap the sheet around your pack with a rubber band.

As you move to the right, put a checkmark in the box closest to the location or situation you were in and the emotion or trigger you were experiencing at the time.

In the last column on the right, rank how difficult it would be to give up each cigarette on a scale from 1 to 3 with one being not very difficult, two being fairly difficult, and 3 being very difficult.

down - even just one drag!

Though we really hate to nag... log it

Need Rating (Scale of 1-3)											
	Other										
k Box)	Food/ Drink										
ger (Checl	During Travel										
Emotion or Trigger (Check Box)	Happy/ Relaxed										
Emoti	Down/ Sad										
	Stressed/ Anxious										
(×	Other										
(Check Bo	Social										
Location or Situation (Check Box)	Home										
cation or	Work										
Lo	Time										
Date	Drag#	7	2	3	4	5	9	7	8	6	10

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The Drag Book



Though we really hate to nag... log it down - even just one drag!

	2	cation or	Location or Situation (Check Box)	Check Bo	(×		Emoti	Emotion or Trigger (Check Box)	ger (Check	k Box)		Need Rating (Scale of 1-3)
Time	_	Work	Home	Social	Other	Stressed/ Anxious	Down/ Sad	Happy/ Relaxed	During Travel	Food/ Drink	Other	
				NI - 1 V V								

Need Rating: 1-Not Very Important 2-Moderately Important 3-Very Important

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The Drag Book Though we really hate to nag... log it down-even just one drag:



Date												Need
	<u> </u>	Location or Situation (Check Box)	Situation	(Check Bo	(X		Emoti	Emotion or Trigger (Check Box)	ger (Checl	k Box)		(Scale of 1-3)
Drag#	Time	Work	Home	Social	Other	Stressed/ Anxious	Down/ Sad	Happy/ Relaxed	During Travel	Food/ Drink	Other	
1												
2												
3												
4												
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9												
7												
8												
6												
10												

Need Rating: 1-Not Very Important 2-Moderately Important 3-Very Important

Free Resource: The Ohio Tobacco Quit Line

Notes



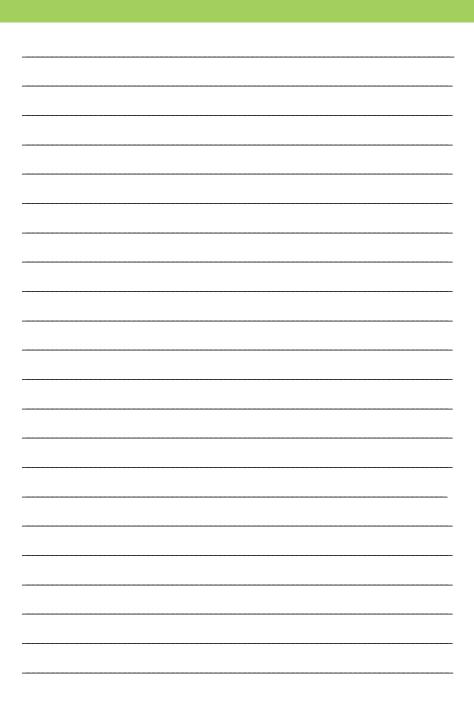
- Telephone counseling to help you quit smoking.
- For ALL Ohioans
- Call 1-800-QUIT-NOW (1-800-784-8669)
- Tobacco cessation treatment over the phone
- Five scheduled, outbound coaching sessions
- Up to 8 weeks of nicotine replacement therapy NRT

Other features of the Ohio Quit Line:

- eCoaching with NRT
- Provider referrals can be made on an online portal or with a fax
- Self-referral also welcome

^{*}Some restrictions apply, call for details

Notes





The Equitas Health Institute is the education and research division of Equitas Health. Through educational programming, community-building events, and original research, we are focused on lowering health disparities in lesbian, gay, bisexual, transgender, queer/questioning (LGBTQ+) communities.

Our signature events, such as the yearly Transforming Care Conference, Rural Voices, and Life+, bring together providers, community members, practitioners, and activists. We inspire important conversations about the LGBTQ+ and HIV health equity issues that matter most to our communities.

Are you a medical or social service provider, higher education institution, community organization, or corporate workplace? Our trainings, assessments, e-learning modules, and consulting services can help you become more LGBTQ+ inclusive for your team and the communities you serve.

Learn more at equitashealthinstitute.com.



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