Form Approved OMB No. 0920-0910 Exp. Date 01/31/2024

On behalf of the Centers for Disease Control and Prevention (CDC), we're conducting a study about different health and smoking related advertising that you might see in the media, such as on TV or on the internet. Your opinions are very important to us! The purpose of this survey is to gather your opinions on advertisements encouraging people who smoke to quit; it is not to see products. We will not report your answers individually. We will report results from this survey for the group as a whole. Thank you for taking the time to help us! It will take about 2 minutes to determine your eligibility and about 10 minutes to complete the survey.

Your participation in this survey is voluntary. You may stop participating at any time.

Public reporting burden of this collection of information is estimated to average 2 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-0910).

What is your current age, in years?

O Age in years

O Prefer not to answer

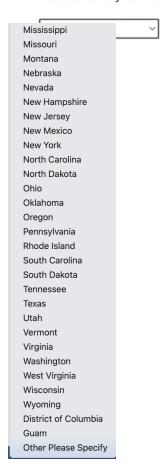
## What state do you live in?

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Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota

**→** 

## What state do you live in?



What is the highest level of education you have completed or the highest degree you have received? If you received your education in another country, please indicate the equivalent level below.

0	Less than high school
0	Completed high school
0	Completed General Education Diploma (GED)
0	Job-specific training program(s) after high school
0	Some college, but no degree
0	Associate Degree
0	College (such as B.A., B.S.)
0	Some graduate school, but no degree
0	Graduate degree (such as MBA, MS, M.D., Ph.D.)
0	Prefer not to answer

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Which of the following income categories best describes your total 2021 household income before taxes?

- O Less than \$15,000
- O \$15,000 to \$19,999
- O \$20,000 to \$24,999
- O \$25,000 to \$29,999
- O \$30,000 to \$34,999
- O \$35,000 to \$49,999
- O \$50,000 to \$74,999
- O \$75,000 to \$99,999
- O \$100,000 or more
- O Prefer not to answer

Which statement best describes your current employment status?

0	Working	- as	a paid	emplo	yee
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- O Working self-employed
- O Not working on temporary layoff from a job
- O Not working looking for work
- O Not working retired
- O Not working disabled
- O Not working other
- O Prefer not to answer

The next questions are about cigarettes, which are any form of tobacco wrapped in paper that does not contain tobacco. Cigarettes typically come in packages of 20, and some brand examples include Marlboro, Newport, Camel, Lucky Strike, and Pall Mall.

Please note that use of e-cigarettes should <u>not</u> be considered in your responses to the next three questions.

-

Have you smoked at least 100 cigarettes in your entire life?

O Yes

O No

O Don't know/Not sure

O Prefer not to answer

Do you now smoke cigarettes every day, some days, or not at all?

- O I smoke every day
- O I smoke on some days
- O I do not smoke at all

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On how many of the past 30 days did you smoke cigarettes?

O Enter number:

O Don't know/Not sure

O Prefer not to answer

The next text is for those who are routed to a general screen out message

Thank you for your participation in this study. Unfortunately, your responses indicate that you do not fit the specific criteria needed for this study, or that we have already reached our required quota of responses from participants similar to you. We appreciate your enthusiasm for our study and hope you will join us on future surveys!

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If the respondent passes the screening criteria, the respondent will see the next text.

Thank you for your participation in this study. Your responses indicate that you fit the specific criteria needed for this particular study. Click "next" to go to the next question.

NEXT

Form Approved OMB No. 0920-0910 Exp. Date 01/31/2024

Public reporting burden of this collection of information is estimated to average 13 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-0910).

Click the Next Arrow to Continue

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Please indicate your race or ethnic background. Are you?	
SELECT ONE	
O Hispanic or Latino	
O Not Hispanic or Latino	
SELECT ONE OR MORE	
☐ Black or African American	
White	
Asian	
American Indian or Alaska Native	
Native Hawaiian or Other Pacific Islander	

What sex were you assigned at birth, on your original birth certificate?

Male
Female
Refused
I don't know

Do you currently describe yourself as male, female, or transgender?

O Male
O Female
O Transgender
O None of these

Which of the following best represents how you think of yourself?

- O Gay (lesbian or gay)
- O Straight, this is not gay (or lesbian or gay)
- O Bisexual
- O Something else
- O I don't know the answer

The next several questions are about vaping (using e-cigarettes, vape pens, JUULS, mods, other personal vaporizers). Vaping products are battery powered devices that usually contain a nicotine-based liquid that is vaporized and inhaled. Some common brands are JUUL, Vuse, Blu, NJOY, Logic and Puff Bar.

Please do not include marijuana, cannabis, and THC products (including concentrates, waxes or hash oils) in your answers to these questions.



Have you ever vaped, even one time?

O Yes

O No

Do you now vape...?

- O Every day
- O Some days
- O Not at all

During the past 30 days, on how many days did you vape?

- O 0 days
- O 1 or 2 days
- O 3 to 5 days
- O 6 to 9 days
- O 10 to 19 days
- O 20 to 29 days
- O All 30 days

When you vape, does the liquid/contents usually contain nicotine?		
Yes		
○ No		
On't know		

The next questions are about cigarettes, which are any form of tobacco wrapped in paper that does not contain tobacco. Cigarettes typically come in packages of 20, and some brand examples include Marlboro, Newport, Camel, Lucky Strike, and Pall Mall.

Please note that use of e-cigarettes should <u>not</u> be considered "cigarettes" in the following questions.

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On average, about how many cigarettes a day do you now smoke?

[1 PACK = 20 CIGARETTES]

On the days that you do smoke, how many cigarettes a day do you now smoke?

[1 PACK = 20 CIGARETTES]

On the days that you smoke, how soon after you wake up do you usually have your first cigarette? Would you say...

- O Within 5 minutes
- O Within 6-30 minutes
- O Within 31-60 minutes
- O After 60 minutes

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Currently, when you smoke cigarettes, do you usually smoke menthol cigarettes
O Yes
O No
O Don't know/Not sure
O Refused

For each of the following, please indicate whether it's a reason you usually smoke menthol cigarettes. Please answer "yes" or "no" or "I don't know" for each.

	Yes	No	I don't know
They are less harmful than non-menthol cigarettes.	0	0	0
They have a better flavor than non-menthol cigarettes.	0	0	0
They are less harsh on your THROAT than non-menthol cigarettes.	0	0	0
They are less harsh on your CHEST than non-menthol cigarettes.	0	0	0
They are easier to smoke than non-menthol cigarettes.	0	0	0

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Are menthol cigarettes less harmful, no different, or more harmful than other (non-menthol) cigarettes?
O Less harmful
O No different

O More harmful

Please tell us if you agree or disagree with the following statements about menthol cigarettes:

	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
They are less harsh on your THROAT than non-menthol cigarettes.	0	0	0	0	0
They are less harsh on your CHEST than non-menthol cigarettes.	0	0	0	0	0
They are harder to quit compared to non-menthol cigarettes.	0	0	0	0	0
They are just as damaging as non-menthol cigarettes.	0	0	0	0	0
Tobacco companies aggressively target many communities with menthol cigarette advertising.	0	0	0	0	0
Tobacco companies aggressively target the lesbian, gay, bisexual, transgender and queer (LGBTQ+) communities with menthol cigarette advertising.	0	0	0	0	0
Tobacco companies aggressively target the African American community with menthol cigarette advertising.	Ο	0	0	0	0

Do you believe quitting smoking can decrease depression, anxiety, and stress?

O Yes
O No
Not sure/Uncertain

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Do you believe quitting smoking lowers your risk for having a stroke?

O Yes

O Not sure/Uncertain

O No

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Do you believe your risk for a smoking-related disease drops as soon as you quit
smoking?
○ Yes
O No

O Not sure/Uncertain

During the past 3 months, how many times have you stopped smoking cigarettes for one day or longer because you were trying to quit smoking cigarettes for good?

Number of times

When you last tried to quit smoking cigarettes, did you do any of the following?

	YES	NO
Get help from a telephone quit line	0	0
Get help from a website such as Smokefree.gov or cdc.gov/tips	0	0
Give up cigarettes all at once	0	0
Get help from a pharmacist	0	0
Use medications like Wellbutrin, Zyban, Bupropion, Chantix, or Varenicline	0	0
Switch to smokeless tobacco (such as snuff, chew or snus) or dissolvable tobacco	0	0
Use a texting program to help you quit smoking	0	0
Get help from a doctor or other health professional	0	0
Gradually cut back on cigarettes	0	0
Switch <b>completely</b> to e-cigarettes, vapes, or mods (popular brands include NJOY, Blu, Logic, Vuse, Puff Bar and JUUL)	0	0
Use a mobile app to help you quit smoking	0	0
Switch to a different brand of cigarettes	0	0
Use nicotine replacement medications like the nicotine patch, nicotine gum, nicotine lozenges, nicotine nasal spray, or nicotine inhaler	0	0
Substitute some of your cigarettes with heated tobacco products (using "heat not burn" tobacco products, iQOS, Glo, or Eclipse)	0	0

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Whe	en you last tried to quit smoking, did any of the following motivate you to try to quit?
	A family member or friend encouraged me to try to quit
	Anti-tobacco television commercials, online ads or videos, radio ads, or other types of advertisements that focus on the health consequences of smoking
	My doctor or other health professional advised me to quit smoking
	Workplace restrictions on smoking
	Costs of cigarettes is too high
	Concern about COVID-19
	Other, please specify:

How much do you want to quit smoking cigarettes for good? Would you say you want to quit...

O Not at all
O A little
O Somewhat
O A lot

Do you plan to quit smoking cigarettes for good....

- O In the next 7 days
- O In the next 30 days
- O In the next 6 months
- O In the next 1 year
- O More than 1 year from now
- O I do not plan to quit smoking cigarettes for good
- O Not sure/Uncertain

Has your doctor talked to you about quitting smoking?

O Yes
O No
O Not sure/Uncertain

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If you decided to give up smoking altogether in the <a href="next 12 months">next 12 months</a>, how likely do you think you would be to succeed? Would you say...

C Extremely likely

Very likely

Somewhat likely

Very unlikely

Extremely unlikely

Are you afraid of <u>living</u> with a tobacco-related disease?

O Yes

O No

How likely do you think you are to develop a smoking-related disease as a result of smoking?

O Extremely likely
O Very likely
O Somewhat likely

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Very unlikelyExtremely unlikely

45

We would now like to show you a television ad and then gather your reactions to that ad. Note that you can review the ad multiple times prior to moving forward. Please make sure the volume on your computer is turned up, so that you can both see and hear the video. Please click the forward arrow to continue.



What are the first three words that come to mind about this ad?						
						$\rightarrow$

What do you believe is the main message of this ad?					

How believable or unbelievable was the person in the ad?

- O Extremely believable
- O Moderately believable
- O Slightly believable
- O Neither believable nor unbelievable
- O Slightly unbelievable
- O Moderately unbelievable
- O Extremely unbelievable

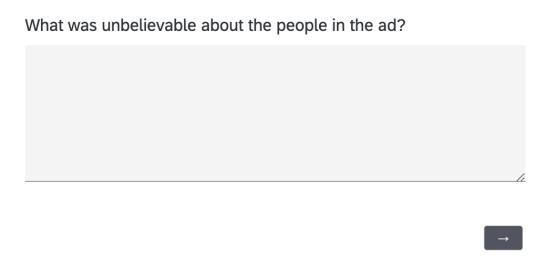
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If ad has more than one spokesperson featured, respondent will see this variant of the last question

ow believable or unbelievable were the people in the ad?
Extremely believable
Moderately believable
Slightly believable
Neither believable nor unbelievable
Slightly unbelievable
Moderately unbelievable
Extremely unbelievable

What was unbelievable about t	the person in the ad?	
		$\rightarrow$

If ad has more than one spokesperson featured, respondent will see this variant of the last question



People sometimes have different emotional reactions when they see ads like the one above.

On a scale from 1 to 5, where 1 indicates not feeling any emotion, and 5 indicates feeling emotion with extreme intensity, please indicate how much this ad made you feel:

	1 I did not feel this emotion	2 Slight emotion	3 Moderate emotion	4 Very intense emotion	5 Extreme and intense emotion
Angry	0	0	0	0	0
Afraid	0	0	0	0	0
Ashamed	0	0	0	0	0
Sad	0	0	0	0	0
Hopeful	0	0	0	0	0
Understood	0	0	0	0	0
Surprised	0	0	0	0	0
Trusting	0	0	0	0	0
Motivated	0	0	0	0	0
Regretful	0	0	0	0	0

-

On a scale from 1 to 5, where 1 indicates that you strongly disagree, and 5 indicates that you strongly agree, please indicate how much you disagree or agree with the following statements.

	1 Strongly disagree	2 Somewhat disagree	3 Neither agree nor disagree	4 Somewhat agree	5 Strongly agree
This ad grabbed my attention	0	0	0	0	0
This ad was easy to understand	0	0	0	0	0
This ad is powerful	0	0	0	0	0
This ad is believable	0	0	0	0	0
This ad is informative	0	0	0	0	0
I trust the information in this ad	0	0	0	0	0
This ad is meaningful	0	0	0	0	0
I learned something new from this ad	0	0	0	0	0
This ad is convincing	0	0	0	0	0
I can identify with what this ad says	0	0	0	0	0
This ad influenced me about whether or not to smoke cigarettes	0	0	0	0	0
This ad is worth remembering	0	0	0	0	0
This ad is annoying	0	0	0	0	0
I would talk to someone else about this ad	0	0	0	0	0

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People who do not smoke see this variant of the question:

On a scale from 1 to 5, where 1 indicates that you strongly disagree, and 5 indicates that you strongly agree, please indicate how much you disagree or agree with the following statements.

	1 Strongly disagree	2 Somewhat disagree	3 Neither agree nor disagree	4 Somewhat agree	5 Strongly agree
This ad is believable	$\circ$	$\circ$	$\circ$	$\circ$	$\bigcirc$
This ad is annoying	$\circ$	$\bigcirc$	$\bigcirc$	$\circ$	$\circ$
I learned something new from this ad	0	$\circ$	$\circ$	0	0
This ad is convincing	$\circ$	$\bigcirc$	$\circ$	$\circ$	$\bigcirc$
This ad grabbed my attention	$\circ$	$\circ$	$\circ$	0	$\circ$
This ad is informative	$\circ$	$\circ$	$\circ$	$\circ$	$\circ$
This ad is meaningful	$\circ$	$\bigcirc$	$\bigcirc$	$\circ$	$\bigcirc$
This ad is worth remembering	$\circ$	$\circ$	$\circ$	$\circ$	$\circ$
This ad makes me more confident that I will not smoke cigarettes in the future	0	0	$\circ$	0	$\circ$
I trust the information in this ad	$\circ$	$\circ$	$\bigcirc$	$\circ$	$\circ$
This ad was easy to understand	$\circ$	$\circ$	$\bigcirc$	$\circ$	$\circ$
This ad is powerful	$\circ$	$\bigcirc$	$\bigcirc$	$\circ$	$\circ$
I would talk to someone else about this ad	$\circ$	$\circ$	$\circ$	0	$\circ$
This ad influenced me about whether or not to smoke cigarettes.	0	$\circ$	$\circ$	$\circ$	0
I can identify with what this ad says	0	$\circ$	$\circ$	0	

Is there anything about the ad that is confusing, unclear, or hard to understand?
Confusing
Unclear
☐ Hard to understand
☐ None of the above

What was confusing, unclear, or hard to understand? P	Please be as specific as possible.
	$\rightarrow$

Does this ad make you want to quit smoking cigarettes?

O Yes

O No

What was it about the ad that didn't make you want to quit smoking cigarettes? Please to as specific as possible.			
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What about the ad made you want to quit smoking cigarettes? Please be as specific possible.	as
	<b>→</b>

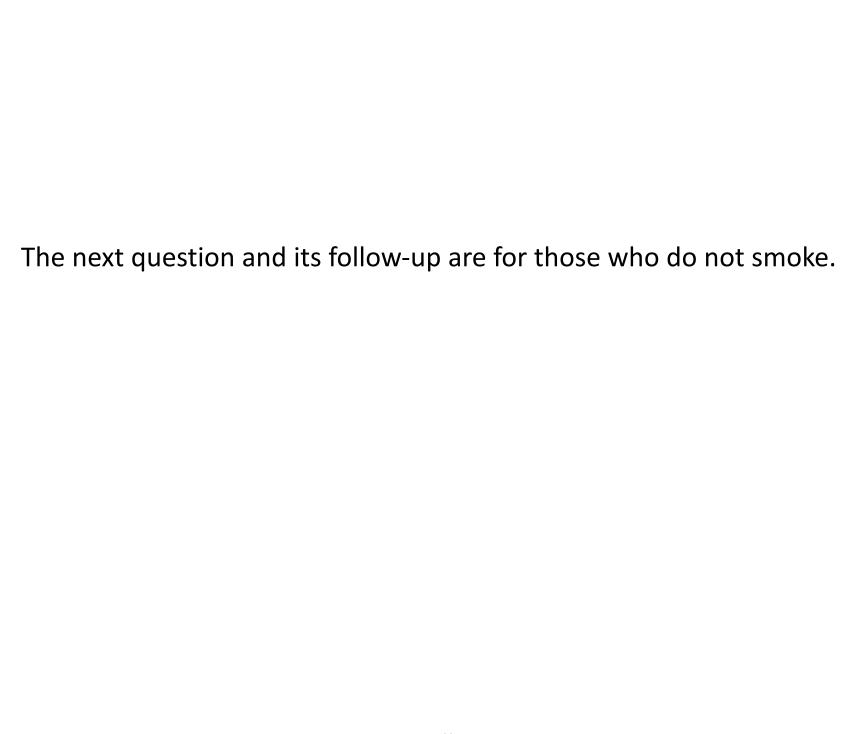
Do you plan to quit smoking cigarettes for good...

- O In the next 7 days
- O In the next 30 days
- O In the next 6 months
- O In the next 1 year
- O More than 1 year from now
- O I do not plan to quit smoking cigarettes for good
- O Not sure/Uncertain

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In the future, if you saw this ad on television, on a scale from 1 to 5, where 1 indicates not at all likely and 5 is extremely likely, how likely would you be to take the following actions in the next 6 months? 3

the following actions in	the next o mon	uis:	3		5
Call 1-800-QUIT-NOW	1 Not at all likely	2 A little likely	Moderately likely	4 Very likely	Extremely likely
for assistance in quitting smoking	$\circ$	$\circ$	$\circ$	$\circ$	$\circ$
Visit an informational government website, such as www.cdc.gov/tips or Smokefree.gov for information on quitting	0	0	0	0	0
Download an app to help you quit smoking	$\bigcirc$	$\circ$	$\circ$	$\bigcirc$	$\bigcirc$
Talk to your doctor about quitting smoking	$\circ$	$\circ$	$\bigcirc$	$\circ$	$\circ$
Not smoke around others	$\circ$	$\circ$	$\circ$	$\circ$	$\circ$
Follow the <i>Tips</i> campaign on social media (e.g., Twitter, Facebook, Pinterest)	0	0	0	$\circ$	0
Try to quit on your own	$\circ$	$\circ$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Use an electronic vaping product to help quit smoking cigarettes	$\circ$	$\circ$	0	$\circ$	$\circ$
Support smoke-free laws in your community	$\bigcirc$	$\circ$	$\bigcirc$	$\circ$	$\circ$
Use a texting program to help you quit smoking	$\circ$	$\circ$	0	0	$\circ$
Do nothing	$\circ$	$\circ$	$\circ$	$\circ$	$\circ$



Does the ad make you want to encourage someone to quit smoking cigarettes?

O Yes

O No

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	What was it about the ad that doesn't make you want to encourage someone to quit moking? Please be as specific as possible.	
L		/
		<b>→</b>

What about the ad makes you want to encourage someone to quit smoking? specific as possible.	Please be as
	fi.
	$\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$

In the future, if you saw this ad on television, on a scale from 1 to 5, where 1 indicates not at all likely and 5 is extremely likely, how likely would you be to take the following actions in the next 6 months?

1 Not at all likely	2 A little likely	3 Moderately likely	4 Very likely	5 Extremely likely
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
	O O O O O O	all likely O O O O O O O O O O O O O O O O O O O	1 Not at all likely         2 A little likely         Moderately likely           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O           O         O         O	1 Not at all likely         2 A little likely         Moderately likely         4 Very likely           O         O         O         O           O         O         O         O           O         O         O         O           O         O         O         O           O         O         O         O           O         O         O         O           O         O         O         O           O         O         O         O           O         O         O         O           O         O         O         O           O         O         O         O

Are menthol cigarettes less harmful, no different, or more harmful than other (non-menthol) cigarettes?

- O Less harmful
- O No different
- O More harmful

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Please tell us if you agree or disagree with the following statements about menthol cigarettes:

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		Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree	
	They are just as damaging as non-menthol cigarettes.	0	0	0	0	0	
	They are less harsh on your CHEST than non-menthol cigarettes.	0	0	0	0	0	
	They are less harsh on your THROAT than non-menthol cigarettes.	0	0	0	0	0	
	Tobacco companies aggressively target many communities with menthol cigarette advertising.	0	0	0	0	0	
*	They are harder to quit compared to non-menthol cigarettes.	0	0	0	0	0	
	Tobacco companies aggressively target the African American community with menthol cigarette advertising.	0	0	0	0	0	
	Tobacco companies aggressively target the lesbian, gay, bisexual, transgender and queer (LGBTQ+) communities with menthol cigarette advertising.	0	0	0	0	0	

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On a scale of 1 (not at all) to 5 (extremely)	, to what degre	e did the ad	focus o	n the
consequences of smoking cigarettes?				

- O 1 Not at all
- O 2 Slightly
- O 3 Moderately
- O 4 Very
- O 5 Extremely

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Do you believe cigarette smoking is related to:

	Yes	No
Gallstones	0	0
Colon Cancer	0	0
Stroke	0	0
Kidney Cancer	0	0
Hole in throat (stoma or tracheotomy)	0	0
Cancer of the mouth or throat	0	0
Premature birth	0	0
Periodontal or Gum Disease	0	0
COVID-19	0	0
Colorectal Cancer	0	C
Diabetes	0	0
Anxiety Disorder	0	C
Heart Disease	0	O
Asthma	0	C
COPD or Chronic pronchitis	0	0
ung Cancer	0	C
Buerger's Disease	0	C
Peripheral artery lisease	0	0
Depression	0	C
Emphysema	0	C
Amputations (removal of limbs)	0	C
Macular degeneration	0	0

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A few seconds before the ad you just saw ended, a written message was in white letters on a black screen. In addition to "You can quit. For free help, call 1-800-QUIT-NOW", who other written message do you remember?	

Which of the following written messages do you remember from the ad you just saw?

If yo	u have seen or heard the following messages before but NOT as part of the ad you
just	saw, please do NOT select them.
	You can quit. For free help visit cdc.gov/tips.
	Smoking causes heart disease.
	Smoking can cause gum disease and tooth loss.
	You can quit. For free help call 1-800-QUIT-NOW.
	You can quit. For free help, visit cdc.gov/quit
	Menthol cigarettes are just as damaging as other cigarettes.
	Smoking causes heart attacks.
	Quitting smoking reduces the risk of heart disease.
	Smoking can cause COPD.
	Quitting smoking can decrease depression, anxiety and stress.
	Tobacco companies aggressively target LGBTQ+ communities with menthol cigarette advertising.
	Tobacco companies aggressively target many communities with menthol cigarette advertising.
	Quitting smoking lowers your risk for having a stroke.
	Tobacco companies aggressively target the African American community with menthol cigarette advertising.
	Your risk for a smoking-related disease drops as soon as you quit.
	The people you love are worth quitting for.
	Smoking causes throat cancer.
	You can quit. Talk with your doctor about a quit plan that's right for you.
	Menthol cigarettes can be harder to quit than other cigarettes.
	I do not remember any written messages in the ad I just saw.

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Thank you for your participation in this study. We appreciate your enthusiasm for our study and hope you will join us on future surveys!

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