# Module 3: Smoking, Alcohol, and Sun Exposure

[INTROM3] The next questions are about your tobacco, nicotine, marijuana, and alcohol use. In the last section, we will ask you about your exposure to the sun and use of tanning beds.

# [INTROSMO] Tobacco and Nicotine [SECTION 1]

First, we will ask you about your use of tobacco and nicotine products. Many questions will ask you to share the age you were when you started or stopped using a product. Please make your best guess if you are not sure about the age you were when you started or stopped using a product.

Please remember that we protect your privacy. We remove information that can identify you from your survey answers before we share them with researchers.

- T1. [TOBACCO] Have you ever used any of these **tobacco** products, even once? Select all that apply.
  - O Cigarettes (manufactured or hand-rolled)
  - Electronic delivery devices that can be vaped, such as e-cigarettes; some of the most popular brands include JUUL, blu, and NJOY. These electronic delivery devices are battery-powered and create vapor.
  - 2 Cigars, cigarillos, or little filtered cigars; some of the most popular brands include Macanudo, Romeo y Julieta, Black and Mild, Swisher Sweets, Prime Time, and Cheyenne. Please do not include blunts as we will be asking about marijuana use in a later section.
  - 3 Chewing tobacco, snus, snuff, or dip; some of the most popular brands are Red Man, Levi Garrett, BEECH-NUT, Skoal, and Copenhagen.
  - 4 Hookah or water pipe
  - 5 Tobacco pipe
  - 88 I have **not** used any of these tobacco products → **GO TO CURRSM**NO RESPONSE → **GO TO CURRSM**

## [CIG1] Cigarettes

### [DISPLAY IF TOBACCO = 0. OTHERWISE $\rightarrow$ GO TO ECIG1]

- T2. How many cigarettes have you smoked in your life?
  - 0 10 or less  $\rightarrow$  **GO TO ECIG1**
  - 1 11 to 49 → **GO TO ECIG1**
  - 2 50 to 99
  - 3 100 or more

NO RESPONSE → GO TO ECIG1

- T3. [CIG2] How old were you when you **first** smoked a cigarette?

  |\_\_|\_\_| Age first smoked a cigarette

  NO RESPONSE → **GO TO CIG3**
- T4. [CIG3] How old were you when you started smoking cigarettes on a regular basis? [Informational text when "regular basis" is selected: We understand that the meaning of "regular basis" might be

different for different people. When you answer this question, please think about what "regular basis" means to you.]
_ Age started smoking cigarettes on a regular basis
Never smoked on a regular basis
NO RESPONSE → GO TO CIG4
T5. [CIG4] Do you smoke cigarettes now?
0 No, not at all → GO TO CIG5
1 Yes, but rarely → GO TO CIG5
2 Yes, some days → GO TO CIG5
3 Yes, every day → GO TO CIG9A
NO RESPONSE → GO TO CIG5
T6. [CIG5] When was the <b>last</b> time you smoked cigarettes?
0 In the past month → GO TO CIG6
1 More than a month ago, but in the past year → GO TO CIG7A
2 More than 1 year ago → GO TO CIG8
NO RESPONSE → <b>GO TO CIG9A</b>
T7. [CIG6] On how many of the past 30 days have you smoked cigarettes?
#Days smoked in past 30 days → GO TO CIG9A
NO RESPONSE → <b>GO TO CIG9A</b>
T8. [CIG7A] How many months ago did you last smoke cigarettes?
_  #Months ago last smoked cigarettes → GO TO CIG8C
NO RESPONSE → GO TO CIG8C
T9. [CIG8] How old were you when you last smoked cigarettes?
Age when last smoked cigarettes
NO RESPONSE → GO TO CIG8C
T9. [CIG8C] During the time you last smoked cigarettes, did you smoke cigarettes every day?
$0  ext{No} \rightarrow GO TO CIG8D$
1 Yes → GO TO CIG9A
NO RESPONSE → GO TO CIG8D
T9. [CIG8D] During that time, how many days (1 to 30) did you smoke cigarettes in a usual
month?
#Days smoked in a usual month → GO TO CIG9A
NO RESPONSE → <b>GO TO CIG9A</b>
[IF CIG5 = 0 or NO RESPONSE, fill "smoke" and "do"
IF CIG5 = 1 or 2, fill "smoked" and "did"]

T10. [CIG9A] On days that you [smoke/smoked], how many cigarettes [do/did] you smoke **per day**? Please provide the number of cigarettes, **not** the number of packs.

''	#Cigarettes smoked per day
CIG5 =	1 = 3) <u>OR</u> ((CIG4 = 2, 1, OR 0) AND CIG5 = 1 AND CIG8C = 1) <u>OR</u> ((CIG4 = 2, 1, OR 0) AND 2 AND CIG8C = 1), GO TO CIG10 O TO CIG9B
T10.	[CIG9B] Now thinking about your entire life, did you ever smoke cigarettes <b>every day</b> ?
	No $\rightarrow$ <b>GO TO ECIG1</b>
	1 Yes → GO TO CIG9D
N	O RESPONSE → GO TO ECIG1
T10.	[CIG9D] How old were you when you stopped smoking cigarettes every day?
	_ _  Age stopped smoking every day
N	O RESPONSE → <b>GO TO CIG9C</b>
	[CIG9C] When you were a daily smoker, how many cigarettes did you smoke <b>per day</b> ?
	_   #Cigarettes smoked per day
N	O RESPONSE → <b>GO TO CIG10</b>
[IF CIG5 = 0	or NO RESPONSE, fill "smoke", "wake up", and "do"
IF CIG5 = 1 c	r 2, fill "smoked", "woke up", and "did"]
T11. [CIG	10] On a usual day that you [smoke/smoked], how soon after you [wake up/woke up]
[do/did	] you smoke your first cigarette of the day?
0	5 minutes or less
1	6 to 30 minutes
2	31 to 59 minutes
	A.L.
3	1 hour
3 4	2 hours or more

IF CIG5 = 1 or 2, fill "smoked" and "did"]

- T12. [CIG11] On a usual day that you [smoke/smoked], how often [do/did] you smoke a cigarette before your first meal of the day?
  - 0 Almost all the time
  - 1 Most of the time
  - 2 About half of the time
  - 3 Some of the time
  - 4 Almost never

NO RESPONSE → GO TO CIGLIFEA

IF (CIG1 = 3 AND CIG4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN CIG3\_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF CIG3 = 44 (NEVER) OR NON-RESPONSE, GO TO ECIG1.

IF (CIG1 = 3 AND CIG8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN CIG3\_AGE AND CIG8\_AGE) THAT FALLS BETWEEN X AND Y. IF (CIG3= 44 (NEVER) OR NON-RESPONSE) OR (CIG8= NON-RESPONSE), GO TO ECIG1. ELSE, GO TO ECIG1

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST **© GO TO NEXT ITEM IN CIGLIFE SERIES** 

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP → GO TO ECIG1

. [CIGLIFEA – CIGLIFEH] On days that you smoked when you were age [X] [to age Y], about how many cigarettes did you smoke <b>per day?</b> Age [X] to age [Y / 17]     #CIGARETTES PER DAY [X= [VALUE AT CIG3]  Y= [IF CIG4= 3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIG8C= 1 THEN SET TO VALUE AT CIG8]
Age [X / 18] to age [Y / 24]    #CIGARETTES PER DAY [X= [VALUE AT CIG3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF CIG4= 3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIG8C=1 THEN SET TO VALUE AT CIG8]]
Age [X / 25] to age [Y / 29]    #CIGARETTES PER DAY [X= [VALUE AT CIG3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF CIG4= 3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIG8C=1 THEN SET TO VALUE AT CIG8]]
Age [X / 30] to age [Y / 39 / current age]    #CIGARETTES PER DAY [X= [VALUE AT CIG3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF CIG4= 3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIG8C=1 THEN SET TO VALUE AT CIG8]]
Age [X / 40] to age [Y / 49 / current age]    #CIGARETTES PER DAY [X= [VALUE AT CIG3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF CIG4= 3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIG8C=1 THEN SET TO VALUE AT CIG8]]
Age [X / 50] to age [Y / 59 / current age]    #CIGARETTES PER DAY [X= [VALUE AT CIG3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF CIG4= 3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIG8C=1 THEN SET TO VALUE AT CIG8]]
Age [X / 60] to age [Y / 69 / current age]    #CIGARETTES PER DAY [X= [VALUE AT CIG3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF CIG4= 3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIG8C=1 THEN SET TO VALUE AT CIG8]]
Age [X / 70] and older    #CIGARETTES PER DAY [X= [VALUE AT CIG3 OR 70, WHICHEVER IS HIGHEST VALUE]]

[ECIG1] Electronic Nicotine Delivery Devices
[DISPLAY IF TOBACCO = 1. OTHERWISE → GO TO CIGAR1]

T14. The next questions are about electronic nicotine delivery devices, such as e-cigarettes; some of the most popular brands include JUUL, blu, and NJOY. These devices are also called "vapes" and using these devices is called "vaping."

How many days have you used **e-cigarettes or other vaping devices for nicotine or tobacco** in your life?

- 0 10 or less  $\rightarrow$  **GO TO CIGAR1**
- 1 11 to 49  $\rightarrow$  GO TO CIGAR1
- 2 50 to 99
- 3 100 or more

NO RESPONSE → GO TO CIGAR1

T15. [ECIG2] How old were you when you **first** used e-cigarettes or other vaping devices for nicotine or tobacco?

|\_\_|\_| Age first vaped

NO RESPONSE → GO TO ECIG3

T16. [ECIG3] How old were you when you started using e-cigarettes or other vaping devices for nicotine or tobacco on a regular basis? [Informational text when "regular basis" is selected: We understand that the meaning of "regular basis" might be different for different people. When you answer this question, please think about what "regular basis" means to you.]

|\_\_|\_| Age started vaping on a regular basis

44 Never used them on a regular basis

NO RESPONSE → GO TO ECIG4

- T17. [ECIG4] Do you use e-cigarettes or other vaping devices for nicotine or tobacco now?
  - 0 No, not at all  $\rightarrow$  **GO TO ECIG5**
  - 1 Yes, but rarely  $\rightarrow$  **GO TO ECIG5**
  - 2 Yes, some days  $\rightarrow$  **GO TO ECIG5**
  - 3 Yes, every day → GO TO ECIG9A

NO RESPONSE → GO TO ECIG5

- T18. [ECIG5] When was the **last** time you used e-cigarettes or other vaping devices for nicotine or tobacco?
  - 0 In the past month → GO TO ECIG6
  - 1 More than a month ago, but in the past year → GO TO ECIG7A
  - 2 More than 1 year ago → GO TO ECIG8A

NO RESPONSE → GO TO ECIG9A

T19. [ECIG6] On how many of the past 30 days have you used e-cigarettes or other vaping devices for nicotine or tobacco?

|\_\_|\_ | #Days used e-cigarettes or other vaping devices in past 30 days  $\rightarrow$  **GO TO ECIG9A**NO RESPONSE  $\rightarrow$  **GO TO ECIG9A** 

T20. [ECIG7A] How	w many months ago did you last use e-cigarettes or other vaping devices for pacco?
	hs ago last used e-cigarettes or other vaping devices → GO TO ECIG8C → GO TO ECIG8C
nicotine or tob	old were you when you <b>last</b> used e-cigarettes or other vaping devices for pacco?  nen last used e-cigarettes or other vaping devices
NO RESPONSE -	→ GO TO ECIG8C
	During the time you last used e-cigarettes or other vaping devices for nicotine or you use them <b>every day</b> ?
	→ GO TO ECIG8D
	s → GO TO ECIG9A
NO RESPO	NSE → GO TO ECIG8D
	D) During that time, how many days (1 to 30) did you use e-cigarettes or other es for nicotine or tobacco in a usual month?
month <del>&gt;</del>	# Days used e-cigarettes or other vaping devices for nicotine or tobacco in usual GO TO ECIG9A
NO RESPON	ISE → GO TO ECIG9A
IF ECIG5 = 0 or NO F F ECIG5 = 1 or 2, fill	
T22. [ECIG9A] On amount of time	days that you [use/used] e-cigarettes or other vaping devices, what is the total you [use/used] them <b>per day</b> ?
0 15 minut 1 16 to 30	tes or less minutes
2 31 to 59	
3 1 hour	
4 2 hours o	or more
	R ((ECIG4 = 2, 1, OR 0) AND ECIG5 = 1 AND ECIG8C = 1) OR ((ECIG4 = 2, 1, OR 0) AND ECIG8C = 1), GO TO ECIG10
	[] Now thinking about your entire life, did you ever use e-cigarettes or other vaping
	icotine or tobacco every day?
0 No	o → GO TO CIGAR1
	s → GO TO ECIG9D
NO RESPO	NSE → GO TO CIGAR1
T22. [ECIG9D	)] How old were you when you stopped using e-cigarettes or other vaping devices
	or tobacco every day?
	ge stopped using e-cigarettes or other vaping devices every day
NO RESPO	NSE → <b>GO TO ECIG9C</b>

T22. [ECIG9C] When you were a daily user of e-cigarettes or other vaping devices for nicotine or tobacco, what is the total amount of time you used them **per day**?

- 0 15 minutes or less
- 1 16 to 30 minutes
- 2 13 to 59 minutes
- 3 1 hour
- 4 2 hours or more

NO RESPONSE → GO TO ECIG10

[IF ECI	G5 = 0 or NO RESPONSE, fill "do"	
IF ECIG	65 = 1 or 02, fill "did"]	
T23.	. [ECIG10] What brand and model of device [do/did] you use most often	
		Device Brand/Model
	NO RESPONSE → GO TO ECIGLIFEA	

IF (ECIG1 = 3 AND ECIG4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN ECIG3\_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF ECIG3 = 44 (NEVER) OR NON-RESPONSE, GO TO CIGAR1.

IF (ECIG1 = 3 AND ECIG8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN ECIG3\_AGE AND ECIG8\_AGE) THAT FALLS BETWEEN X AND Y. IF (ECIG3= 44 (NEVER) OR NON-RESPONSE) OR (ECIG8= NON-RESPONSE), GO TO CIGAR1. ELSE, GO TO CIGAR1

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST **OGO TO NEXT ITEM IN ECIGLIFE SERIES** 

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP → GO TO CIGAR1

- T24. [ECIGLIFEA ECIGLIFEH] On days that you used e-cigarettes or other vaping devices for nicotine or tobacco when you were age [X] [to age Y], what is the total amount of time you used them **per day?** 
  - 0 15 minutes or less
  - 1 16 to 30 minutes
  - 2 31 to 59 minutes
  - 3 1 hour
  - 4 2 hours or more

Age [X] to age [Y / 17] [X= [VALUE AT ECIG3]

Y= [IF ECIG4= 3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ECIG8C=1 THEN SET TO VALUE AT ECIG8]

Age [X / 18] to age [Y / 24] [X= [VALUE AT ECIG3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF ECIG4= 3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ECIG8C=1 THEN SET TO VALUE AT ECIG8]]

Age [X / 25] to age [Y / 29] [X= [VALUE AT ECIG3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF ECIG4= 3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ECIG8C=1 THEN SET TO VALUE AT ECIG8]]

Age [X / 30] to age [Y / 39 / current age] [X= [VALUE AT ECIG3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF ECIG4= 3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ECIG8C=1 THEN SET TO VALUE AT ECIG8]]

Age [X / 40] to age [Y / 49 / current age] [X= [VALUE AT ECIG3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF ECIG4= 3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ECIG8C=1 THEN SET TO VALUE AT ECIG8]]

Age [X / 50] to age [Y / 59 / current age] [X= [VALUE AT ECIG3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF ECIG4= 3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ECIG8C=1 THEN SET TO VALUE AT ECIG8]]

Age [X / 60] to age [Y / 69 / current age] [X= [VALUE AT ECIG3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF ECIG4= 3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ECIG8C=1 THEN SET TO VALUE AT ECIG8]]

Age [X / 70] and older [X= [VALUE AT ECIG3 OR 70, WHICHEVER IS HIGHEST VALUE]]

## [CIGAR1] Cigars and Cigarillos

#### [DISPLAY IF TOBACCO = 2. OTHERWISE $\rightarrow$ GO TO CHEW1]

T25. The next questions are about your use of cigars, cigarillos, or little filtered cigars. Some of the most popular brands include Macanudo, Romeo y Julieta, Black and Mild, Swisher Sweets, Prime Time, and Cheyenne.

How many cigars, cigarillos, or little filtered cigars have you smoked in your life?

- 0 10 or less → GO TO CHEW1
- 1 11 to 49 → **GO TO CHEW1**
- 2 50 to 99
- 3 100 or more

NO RESPONSE → GO TO CHEW1

_   Age first smoked cigars, cigarillos, or little filtered cigars
O RESPONSE → <b>GO TO CIGAR3</b>
[CIGAR3] How old were you when you started smoking cigars, cigarillos, or little filtered cigars a regular basis? [Informational text when "regular basis" is selected: We understand that the eaning of "regular basis" might be different for different people. When you answer this question ease think about what "regular basis" means to you.]
_   Age started smoking cigars, cigarillos, or little filtered cigars on a regular basis  Never smoked on a regular basis

T26. [CIGAR2] How old were you when you first smoked cigars, cigarillos, or little filtered cigars?

# NO RESPONSE → GO TO CIGAR4

T28.	[CIGAR4] Do you smoke cigars, cigarillos, or little filtered cigars now?	
N	<ul> <li>No, not at all → GO TO CIGAR5</li> <li>Yes, but rarely → GO TO CIGAR5</li> <li>Yes, some days → GO TO CIGAR5</li> <li>Yes, every day → GO TO CIGAR9A</li> </ul> ORESPONSE → GO TO CIGAR5	
T29. 0 1 2 <i>N</i>	In the past month → GO TO CIGAR6	filtered cigars?
_	[CIGAR6] <b>On how many of the past 30 days</b> have you smoked cigars, ciggars? _   #Days smoked cigars, cigarillos, or little filtered cigars in past 30 days are specified to the company of the past 30 days have you smoked cigars.	
I_	[CIGAR7A] How many months ago did you <b>last</b> smoke cigars, cigarillos, c _   #Months ago last smoked cigars, cigarillos, or little filtered cigars - O RESPONSE → GO TO CIGAR8C	_
1_	[CIGAR8] How old were you when you <b>last</b> smoked cigars, cigarillos, or I _   Age when last smoked cigars, cigarillos, or little filtered cigars O RESPONSE → GO TO CIGAR8C	ittle filtered cigars?
	T32. [CIGAR8C] During the time you last smoked cigars, cigarillos, or little smoke every day?  O No → GO TO CIGAR8D  1 Yes → GO TO CIGAR9A  NO RESPONSE → GO TO CIGAR8D	le filtered cigars, did you
	T32. [CIGAR8D] During that time, how many days (1 to 30) did you smollittle filtered cigars in a usual month?    _  #Days smoked in a month → GO TO CIGAR9A  NO RESPONSE → GO TO CIGAR9A	ke cigars, cigarillos, or
<b>F CIGA</b> T33. [d	AR5 = 0 or NO RESPONSE, fill "smoke" and "do"  R5 = 1 or 2, fill "smoked" and "did"]  [CIGAR9A] On days that you [smoke/smoked], how many cigars, cigarillo o/did] you smoke per day?  _   # cigars, cigarillos, or little filtered cigars smoked per day	os, or little filtered cigars

IF (CIGAR4 = 3)  $\underline{OR}$  ((CIGAR4 = 2, 1, OR 0) AND CIGAR5 = 1 AND CIGAR8C = 1)  $\underline{OR}$  ((CIGAR4 = 2, 1, OR 0) AND CIGAR5 = 2 AND CIGAR8C = 1), GO TO CIGAR10 ELSE, GO TO CIGAR9B

- T33. [CIGAR9B] Now thinking about your entire life, did you ever smoke cigars, cigarillos, or little filtered cigars **every day**?
  - 0 No  $\rightarrow$  **GO TO CHEW1**
  - 1 Yes → GO TO CIGAR9D

NO RESPONSE → GO TO CHEW1

T33. [CIGAR9D] How old were you when you stopped smoking cigars, cigarillos, or little filtered cigars **every day**?

|\_\_|\_\_| Age stopped smoking every day

NO RESPONSE → GO TO CIGAR9C

T33. [CIGAR9C] When you were a daily smoker, how many cigars, cigarillos, or little filtered cigars did you smoke **per day**?

|\_\_|\_| # cigars, cigarillos, or little filtered cigars smoked per day

NO RESPONSE → GO TO CIGAR10

[IF CIGAR5 = 0 or NO RESPONSE, fill "do"

IF CIGAR5 = 1 or 2, fill "did"]

- T34. [CIGAR10] What kind of cigar, cigarillo, or little filtered cigar [do/did] you usually use? Select all that apply.
  - 0 Cigar
  - 1 Cigarillo
  - 2 Little filtered cigar
  - 55 Other: Please describe [text box]

NO RESPONSE → GO TO CIGARLIFEA

IF (CIGAR1 = 3 AND CIGAR4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN CIGAR3\_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF CIGAR3 = 44 (NEVER) OR NON-RESPONSE, GO TO CHEW1.

IF (CIGAR1 = 3 AND CIGAR8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN CIGAR3\_AGE AND CIGAR8\_AGE) THAT FALLS BETWEEN X AND Y. IF (CIGAR3= 44 (NEVER) OR NON-RESPONSE) OR (CIGAR8= NON-RESPONSE), GO TO CHEW1.

ELSE, GO TO CHEW1

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST ## GO TO NEXT ITEM IN CIGARLIFE SERIES

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP → GO TO CHEW1

T35. [CIGARLIFEA – CIGARLIFEH] On days that you smoked when you were age [X] [to age Y], about how many cigars, cigarillos, or little filtered cigars did you smoke **per day?** 

Age [X] to age [Y / 17] |\_\_| #CIGARS, CIGARILLOS, OR LITTLE FILTERED CIGARS PER DAY [X= [VALUE AT CIGAR3]

Y= [IF CIGAR4= 3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIGAR8C= 1 THEN SET TO VALUE AT CIGAR8]
Age [X / 18] to age [Y / 24]    #CIGARS, CIGARILLOS, OR LITTLE FILTERED CIGARS PER DAY [X= [VALUE AT CIGAR3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF CIGAR4= 3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIGAR8C= 1 THEN SET TO VALUE AT CIGAR8]]
Age [X / 25] to age [Y / 29]    #CIGARS, CIGARILLOS, OR LITTLE FILTERED CIGARS PER DAY [X= [VALUE AT CIGAR3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF CIGAR4= 3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIGAR8C= 1 THEN SET TO VALUE AT CIGAR8]]
Age [X / 30] to age [Y / 39 / current age]   _ #CIGARS, CIGARILLOS, OR LITTLE FILTERED CIGARS PER DAY [X= [VALUE AT CIGAR3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF CIGAR4= 3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIGAR8C= 1 THEN SET TO VALUE AT CIGAR8]]
Age [X / 40] to age [Y / 49 / current age]   _ #CIGARS, CIGARILLOS, OR LITTLE FILTERED CIGARS PER DAY [X= [VALUE AT CIGAR3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF CIGAR4= 3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIGAR8C= 1 THEN SET TO VALUE AT CIGAR8]]
Age [X / 50] to age [Y / 59 / current age]   _ #CIGARS, CIGARILLOS, OR LITTLE FILTERED CIGARS PER DAY [X= [VALUE AT CIGAR3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF CIGAR4= 3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIGAR8C= 1 THEN SET TO VALUE AT CIGAR8]]
Age [X / 60] to age [Y / 69 / current age]   _ #CIGARS, CIGARILLOS, OR LITTLE FILTERED CIGARS PER DAY [X= [VALUE AT CIGAR3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF CIGAR4= 3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CIGAR8C= 1 THEN SET TO VALUE AT CIGAR8]]
Age [X / 70] and older     #CIGARS, CIGARILLOS, OR LITTLE FILTERED CIGARS PER DAY [X= [VALUE AT CIGAR3 OR 70, WHICHEVER IS HIGHEST VALUE]]

## [CHEW1] Smokeless Tobacco

## [DISPLAY IF TOBACCO = 3. OTHERWISE $\rightarrow$ GO TO HOOKAH1]

T36. The next questions are about your use of chewing tobacco, snus, snuff, or dip. Some of the most popular brands are Red Man, Levi Garrett, BEECH-NUT, Skoal, and Copenhagen.

How many days have you used **chewing tobacco**, **snus**, **snuff**, **or dip** in your life?

- 0 10 or less  $\rightarrow$  **GO TO HOOKAH1**
- 1 11 to 49 → **GO TO HOOKAH1**

1 Yes → GO TO CHEW9A

	<ul> <li>2 50 to 99</li> <li>3 100 or more</li> <li>NO RESPONSE → GO TO HOOKAH1</li> </ul>
T37.  _ <i>N</i> (	[CHEW2] How old were you when you <b>first</b> used chewing tobacco, snus, snuff, or dip? _   Age first used chewing tobacco, snus, snuff, or dip O RESPONSE → GO TO CHEW3
m pl  _ 44	[CHEW3] How old were you when you started using chewing tobacco, snus, snuff, or dip on a gular basis? [Informational text when "regular basis" is selected: We understand that the eaning of "regular basis" might be different for different people. When you answer this question, ease think about what "regular basis" means to you.]  _   Age started using chewing tobacco, snus, snuff, or dip on a regular basis Never used them on a regular basis  O RESPONSE → GO TO CHEW4
T39.	[CHEW4] Do you use chewing tobacco, snus, snuff, or dip now?  O No, not at all → GO TO CHEW5  1 Yes, but rarely → GO TO CHEW5  2 Yes, some days → GO TO CHEW5  3 Yes, every day → GO TO CHEW9A  NO RESPONSE → GO TO CHEW5
T40. 0 1 2	[CHEW5] When was the <b>last</b> time you used chewing tobacco, snus, snuff, or dip? In the past month → <b>GO TO CHEW6</b> More than a month ago, but in the past year → <b>GO TO CHEW7A</b> More than 1 year ago → <b>GO TO CHEW8A</b> O RESPONSE → <b>GO TO CHEW9A</b>
T41.  _ <i>N</i> e	[CHEW6] <b>On how many of the past 30 days</b> have you used chewing tobacco, snus, snuff, or dip? _   #Days used chewing tobacco, snus, snuff, or dip in past 30 days → <b>GO TO CHEW9A</b> O RESPONSE → <b>GO TO CHEW9A</b>
T42.  _ <i>N</i> (	[CHEW7A] How many months ago did you <b>last</b> use chewing tobacco, snus, snuff, or dip? _   #Months ago last used chewing tobacco, snus, snuff, or dip → <b>GO TO CHEW8C</b> O RESPONSE → <b>GO TO CHEW8C</b>
T43.  _ <i>N</i> (	[CHEW8] How old were you when you <b>last</b> used chewing tobacco, snus, snuff, or dip? _   Age when last used chewing tobacco, snus, snuff, or dip O RESPONSE → GO TO CHEW8C
	T43. [CHEW8C] During the time you last used chewing tobacco, snus, snuff, or dip, did you use them <b>every day</b> ?  0 No → <b>GO TO CHEW8D</b>

# NO RESPONSE → GO TO CHEW8D

snuff, or dip in a usual month?	now many days (1 to 30) did you use chewing tobacco, snus, obacco, snus, snuff, or dip in usual month $\Rightarrow$ <b>GO TO CHEW9A</b>
[IF CHEW5 = 0 or NO RESPONSE, fill "use"	
IF CHEW5 = 1 or 2, fill "used"]	
	used] them, what is the total amount of time you [use/used]
chewing tobacco, snus, snuff, or dip <b>p</b>	• • • • • • • • • • • • • • • • • • • •
0 15 minutes or less	•
1 16 to 30 minutes	
2 31 to 59 minutes	
3 1 hour	
4 2 hours or more	
IF (CHEW4 = 3) <u>OR</u> ((CHEW4 = 2, 1, OF OR 0) AND CHEW5 = 2 AND CHEW8C ELSE, GO TO CHEW9B	R 0) AND CHEW5 = 1 AND CHEW8C = 1) <u>OR</u> ((CHEW4 = 2, 1, = 1), GO TO CHEW10
T44. [CHEW9B] Now thinking abou	t your entire life, did you ever use chewing tobacco, snus,
snuff, or dip <b>every day</b> ?	<b>6</b> ,
0 No <b>→ GO TO HOOKAH1</b>	
1 Yes → GO TO CHEW9D	
NO RESPONSE → <b>GO TO HOOKA</b>	Н1
-	when you stopped using chewing tobacco, snus, snuff, or dip
every day?	
_   Age stopped using chewn NO RESPONSE → GO TO CHEW9	ving tobacco, snus, snuff, or dip every day  C
T44. [CHEW9C] When you were a c	daily user of chewing tobacco, snus, snuff, or dip, what is the
total amount of time you used the	m <b>per day</b> ?
0 15 minutes or less	
1 16 to 30 minutes	
2 31 to 59 minutes	
3 1 hour	
4 2 hours or more	•
NO RESPONSE → <b>GO TO CHEW1</b>	U
[IF CHEW5 = 0 or NO RESPONSE, fill "do"	
IF CHEW5 = 1 or 2, fill "did"]	
T45. [CHEW10] What brand of chewing	tobacco, snus, snuff, or dip [do/did] you use most often?
	Brand of chewing tobacco, snus, snuff, or dip

#### NO RESPONSE → GO TO CHEWLIFEA

IF (CHEW1 = 3 AND CHEW4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN CHEW3\_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF CHEW3 = 44 (NEVER) OR NON-RESPONSE, GO TO HOOKAH1.

IF (CHEW1 = 3 AND CHEW8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN CHEW3\_AGE AND CHEW8\_AGE) THAT FALLS BETWEEN X AND Y. IF (CHEW3= 44 (NEVER) OR NON-RESPONSE), GO TO HOOKAH1.

ELSE, GO TO HOOKAH1

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST ## GO TO NEXT ITEM IN CHEWLIFE SERIES

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP → GO TO HOOKAH1

T46. [CHEWLIFEA – CHEWLIFEH] On days that you used chewing tobacco, snus, snuff, or dip when you were age [X] [to age Y], what is the total amount of time you used them **per day?** 

- 0 15 minutes or less
- 1 16 to 30 minutes
- 2 31 to 59 minutes
- 3 1 hour
- 4 2 hours or more

Age [X] to age [Y / 17] [X= [VALUE AT CHEW3]

Y= [IF CHEW4= 3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CHEW8C= 1 THEN SET TO VALUE AT CHEW8]

Age [X / 18] to age [Y / 24] [X= [VALUE AT CHEW3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF CHEW4= 3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CHEW8C= 1 THEN SET TO VALUE AT CHEW8]]

Age [X / 25] to age [Y / 29] [X= [VALUE AT CHEW3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF CHEW4= 3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CHEW8C= 1 THEN SET TO VALUE AT CHEW8]]

Age [X / 30] to age [Y / 39 / current age] [X= [VALUE AT CHEW3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF CHEW4= 3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CHEW8C= 1 THEN SET TO VALUE AT CHEW8]]

Age [X / 40] to age [Y / 49 / current age] [X= [VALUE AT CHEW3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF CHEW4= 3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CHEW8C=1 THEN SET TO VALUE AT CHEW8]]

Age [X / 50] to age [Y / 59 / current age] [X= [VALUE AT CHEW3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF CHEW4= 3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CHEW8C= 1 THEN SET TO VALUE AT CHEW8]]

Age [X / 60] to age [Y / 69 / current age] [X= [VALUE AT CHEW3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF CHEW4= 3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF CHEW8C= 1 THEN SET TO VALUE AT CHEW8]]

Age [X / 70] and older [X= [VALUE AT CHEW3 OR 70, WHICHEVER IS HIGHEST VALUE]]

# [HOOKAH1] Hookah and Water Pipes

T47. The next questions are about your use of hookahs or water pipes for smoking tobacco.

How many days have you smoked tobacco using a hookah or water pipe in your life?

- 0 10 or less  $\rightarrow$  **GO TO PIPE1**
- 1 11 to 49 → **GO TO PIPE1**
- 2 50 to 99
- 3 100 or more

NO RESPONSE → GO TO PIPE1

- T48. [HOOKAH2] How old were you when you **first** smoked tobacco using a hookah or water pipe? |\_\_|\_ | Age first smoked tobacco using a hookah or water pipe NO RESPONSE → GO TO HOOKAH3
- T49. [HOOKAH3] How old were you when you started smoking a hookah or water pipe on a regular basis? [Informational text when "regular basis" is selected: We understand that the meaning of "regular basis" might be different for different people. When you answer this question, please think about what "regular basis" means to you.]
  - |\_\_|\_ | Age started smoking a hookah or water pipe on a regular basis
  - 44 Never smoked on a regular basis

NO RESPONSE → GO TO HOOKAH4

- T50. [HOOKAH4] Do you smoke a hookah or water pipe now?
  - 0 No, not at all  $\rightarrow$  **GO TO HOOKAH5**
  - 1 Yes, but rarely → GO TO HOOKAH5
  - 2 Yes, some days → GO TO HOOKAH5
  - 3 Yes, every day → GO TO HOOKAH9A

NO RESPONSE → GO TO HOOKAH5

- T51. [HOOKAH5] When was the **last** time you smoked a hookah or water pipe?
  - 0 In the past month → GO TO HOOKAH6
  - 1 More than a month ago, but in the past year  $\rightarrow$  GO TO HOOKAH7A
  - 2 More than 1 year ago → GO TO HOOKAH8A

NO RESPONSE → GO TO HOOKAH9A

T52. [HOOKAH6] **On how many of the past 30 days** have you smoked a hookah or water pipe?

|\_\_|\_| #Days smoked in past 30 days → **GO TO HOOKAH9A**NO RESPONSE → **GO TO HOOKAH9A** 

I_	[HOOKAH7A] How many months ago did you <b>last</b> smoke a hookah or water pipe? _ _  #Months ago last smoked a hookah or water pipe → <b>GO TO HOOKAH8C</b> **RESPONSE → <b>GO TO HOOKAH8C</b>
	[HOOKAH8] How old were you when you <b>last</b> smoked a hookah or water pipe? _   Age when last smoked a hookah or water pipe O RESPONSE → GO TO HOOKAH8C
	T54. [HOOKAH8C] During the time you last smoked a hookah or water pipe, did you smoke <b>every day</b> ?
	0 No → GO TO HOOKAH8D
	1 Yes → GO TO HOOKAH9A
	NO RESPONSE → GO TO HOOKAH8D
	T54. [HOOKAH8D] During that time, how many days (1 to 30) did you smoke a hookah or water pipe in a usual month?
	_  # Days smoked in usual month → GO TO HOOKAH9A  NO RESPONSE → GO TO HOOKAH9A
I <b>F HOO</b> I T55. [sr	KAH5 = 0 or NO RESPONSE, fill "smoke"  KAH5 = 1 or 2, fill "smoked"]  [HOOKAH9A] On days that you [smoke/smoked], what is the total amount of time you moke/smoked] a hookah or water pipe per day?  0 15 minutes or less 1 16 to 30 minutes 2 31 to 59 minutes 3 1 hour 4 2 hours or more
((H	(HOOKAH4 = 3) <u>OR</u> ((HOOKAH4 = 2, 1, OR 0) AND HOOKAH5 = 1 AND HOOKAH8C = 1) <u>OR</u> HOOKAH4 = 2, 1, OR 0) AND HOOKAH5 = 2 AND HOOKAH8C = 1), GO TO HOOKAHLIFE SE, GO TO HOOKAH9B
	T55. [HOOKAH9B] Now thinking about your entire life, did you ever smoke a hookah or water
	pipe every day?
	0 No → <b>GO TO PIPE1</b>
	1 Yes → GO TO HOOKAH9D  NO RESPONSE → GO TO PIPE1
	T55. [HOOKAH9D] How old were you when you stopped smoking a hookah or water pipe <b>every day</b> ?      Age stopped smoking a hookah or water pipe every day  NO RESPONSE → GO TO HOOKAHC

T55. [HOOKAH9C] When you were a daily smoker, what is the total amount of time you smoked a hookah or water pipe **per day**?

- 0 15 minutes or less
- 1 16 to 30 minutes
- 2 31 to 59 minutes
- 3 1 hour
- 4 2 hours or more

NO RESPONSE → GO TO HOOKAHLIFEA

IF (HOOKAH1 = 3 AND HOOKAH4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN HOOKAH3\_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF HOOKAH3 = 44 (NEVER) OR NON-RESPONSE, GO TO PIPE1.

IF (HOOKAH1 = 3 AND HOOKAH8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN HOOKAH3\_AGE AND HOOKAH8\_AGE) THAT FALLS BETWEEN X AND Y. IF (HOOKAH3= 44 (NEVER) OR NON-RESPONSE) OR (HOOKAH8= NON-RESPONSE), GO TO PIPE1. ELSE, GO TO PIPE1

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST **OGO TO NEXT ITEM IN HOOKAHLIFE SERIES** 

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP → GO TO PIPE1

T56. [HOOKAHLIFEA – HOOKAHLIFEH] On days that you smoked a hookah or water pipe when you were age [X] [to age Y], what is the total amount of time you smoked **per day?** 

- 0 15 minutes or less
- 1 16 to 30 minutes
- 2 31 to 59 minutes
- 3 1 thour
- 4 2 hours or more

Age [X] to age [Y / 17] [X= [VALUE AT HOOKAH3]

Y= [IF HOOKAH4= 3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF HOOKAH8C=1 THEN SET TO VALUE AT HOOKAH8]

Age [X / 18] to age [Y / 24] [X= [VALUE AT HOOKAH3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF HOOKAH4= 3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF HOOKAH8C=1 THEN SET TO VALUE AT HOOKAH8]]

Age [X / 25] to age [Y / 29] [X= [VALUE AT HOOKAH3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF HOOKAH4= 3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF HOOKAH8C=1 THEN SET TO VALUE AT HOOKAH8]]

Age [X / 30] to age [Y / 39 / current age] [X= [VALUE AT HOOKAH3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF HOOKAH4= 3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF HOOKAH8C=1 THEN SET TO VALUE AT HOOKAH8]]

Age [X / 40] to age [Y / 49 / current age] [X= [VALUE AT HOOKAH3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF HOOKAH4= 3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF HOOKAH8C=1 THEN SET TO VALUE AT HOOKAH8]]

Age [X / 50] to age [Y / 59 / current age] [X= [VALUE AT HOOKAH3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF HOOKAH4= 3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF HOOKAH8C=1 THEN SET TO VALUE AT HOOKAH8]]

Age [X / 60] to age [Y / 69 / current age] [X= [VALUE AT HOOKAH3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF HOOKAH4= 3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF HOOKAH8C=1 THEN SET TO VALUE AT HOOKAH8]]

Age [X / 70] and older [X= [VALUE AT HOOKAH3 OR 70, WHICHEVER IS HIGHEST VALUE]]

## [PIPE1] Tobacco Pipes

## [DISPLAY IF TOBACCO = 5. OTHERWISE $\rightarrow$ GO TO CURRSM]

T58. [PIPE2] How old were you when you first smoked a tobacco pipe?

- T57. The next questions are about your use of tobacco pipes. How many days have you smoked a **tobacco pipe** in your life?
  - 0 10 or less → **GO TO CURRSM**
  - 1 11 to 49  $\rightarrow$  GO TO CURRSM
  - 2 50 to 99
  - 3 100 or more

NO RESPONSE → GO TO CURRSM

Age first smoked a tobacco pipe  NO RESPONSE → GO TO PIPE3	
T59. [PIPE3] How old were you when you started smoking a tobacco pipe on a regular langular langular basis" is selected: We understand that the meaning basis" might be different for different people. When you answer this question, please what "regular basis" means to you.]	g of "regula
_  Age started smoking a tobacco pipe on a regular basis  44 Never smoked on a regular basis  NO RESPONSE → GO TO PIPE4	

- T60. [PIPE4] Do you smoke a tobacco pipe now?
  - 0 No, not at all  $\rightarrow$  **GO TO PIPE5**
  - 1 Yes, but rarely  $\rightarrow$  **GO TO PIPE5**
  - 2 Yes, some days  $\rightarrow$  **GO TO PIPE5**
  - 3 Yes, every day → GO TO PIPE9A

NO RESPONSE → GO TO PIPE5

- T61. [PIPE5] When was the **last** time you smoked a tobacco pipe?
  - 0 In the past month → GO TO PIPE6

	2 More than 1 year ago → GO TO PIPE8A  NO RESPONSE → GO TO PIPE9A
1_	[PIPE6] <b>On how many of the past 30 days</b> have you smoked a tobacco pipe? _   #Days smoked a pipe in past 30 days → <b>GO TO PIPE9A</b> O RESPONSE → <b>GO TO PIPE9A</b>
1_	[PIPE7A] How many months ago did you <b>last</b> smoke a tobacco pipe?   #Months ago last smoked a pipe → <b>GO TO PIPE8C</b> O RESPONSE → <b>GO TO PIPE8C</b>
L	[PIPE8] How old were you when you <b>last</b> smoked a tobacco pipe?   Age when last smoked a tobacco pipe O RESPONSE → GO TO PIPE8C
	T64. [PIPE8C] During the time you last smoked a tobacco pipe, did you smoke <b>every day</b> ?  0 No → <b>GO TO PIPE8D</b> 1 Yes → <b>GO TO PIPE9A</b> NO RESPONSE → <b>GO TO PIPE8D</b>
	T64. [PIPE8D] During that time, how many days (1 to 30) did you smoke a tobacco pipe in a usual month?    _  #Days smoked in 30 day month → GO TO PIPE9A  NO RESPONSE → GO TO PIPE9A
	E5 = 0 or NO RESPONSE, fill "smoke" and "do" 5 = 1 or 2, fill "smoked" and "did"]
T65. <b>p</b> (	[PIPE9A] On days that you [smoke/smoked], how many pipe fills of tobacco [do/did] you smoke er day?   #Pipe fills smoked per day
PI	(PIPE4 = 3) OR ((PIPE4 = 2, 1, OR 0) AND PIPE5 = 1 AND PIPE8C = 1) OR ((PIPE4 = 2, 1, OR 0) AND PIPE5 = 2 AND PIPE8C = 1), GO TO PIPELIFE  LSE, GO TO PIPE9B  T65. [PIPE9B] Now thinking about your entire life, did you ever smoke a tobacco pipe every day?  O No → GO TO CURRSM
	0 No → GO TO CURRSM  1 Yes → GO TO PIPE9D  NO RESPONSE → GO TO CURRSM
	T65. [PIPE9D] How old were you when you stopped smoking a tobacco pipe <b>every day</b> ?      Age stopped smoking every day  NO RESPONSE → GO TO PIPE9D

1 More than a month ago, but in the past year  $\rightarrow$  GO TO PIPE7A

T65. [PIPE9C] When you were a daily smoker, how many pipe fills of tobacco did you smoke <b>per</b>
day?     #Pipe fills of tobacco smoked per day  NO RESPONSE → GO TO PIPELIFEA
NO RESPONSE 7 GO TO PIPELIFEA
IF (PIPE1 = 3 AND PIPE4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN PIPE3_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF PIPE3 = 44 (NEVER) OR NON-RESPONSE, GO TO CURRSM.
IF (PIPE1 = 3 AND PIPE8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN PIPE3_AGE AND PIPE8_AGE) THAT FALLS BETWEEN X AND Y. IF (PIPE3= 44 (NEVER) OR NON-RESPONSE) OR (PIPE8= NON-RESPONSE), GO TO CURRSM.  ELSE, GO TO CURRSM
NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST <b>OGO TO NEXT ITEM IN PIPELIFE SERIES</b>
NON-RESPONSE TO THE LAST RELEVANT AGE GROUP → GO TO CURRSM
T66. [PIPELIFEA – PIPELIFEH] On days that you smoked when you were age [X] [to age Y], about how many pipe fills of tobacco did you smoke <b>per day?</b>
Age [X] to age [Y / 17]    #PIPE FILLS OF TOBACCO PER DAY [X= [VALUE AT PIPE3] Y= [IF PIPE4= 3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF PIPE8C=1 THEN SET TO VALUE AT PIPE8]
Age [X / 18] to age [Y / 24]    #PIPE FILLS OF TOBACCO PER DAY [X= [VALUE AT PIPE3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF PIPE4= 3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF PIPE8C=1 THEN SET TO VALUE AT PIPE8]]
Age [X / 25] to age [Y / 29]    #PIPE FILLS OF TOBACCO PER DAY [X= [VALUE AT PIPE3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF PIPE4= 3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF PIPE8C=1 THEN SET TO VALUE AT PIPE8]]
Age [X / 30] to age [Y / 39 / current age]   _   #PIPE FILLS OF TOBACCO PER DAY [X= [VALUE AT PIPE3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF PIPE4= 3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF PIPE8C=1 THEN SET TO VALUE AT PIPE8]]
Age [X / 40] to age [Y / 49 / current age]   _   #PIPE FILLS OF TOBACCO PER DAY [X= [VALUE AT PIPE3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF PIPE4= 3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF PIPE8C=1 THEN SET TO VALUE AT PIPE8]]
Age [X / 50] to age [Y / 59 / current age]   _   #PIPE FILLS OF TOBACCO PER DAY [X= [VALUE AT PIPE3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF PIPE4= 3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF PIPE8C=1 THEN SET TO VALUE AT PIPE8]]

Age [X / 60] to age [Y / 69 / current age] |\_\_| #PIPE FILLS OF TOBACCO PER DAY [X= [VALUE AT PIPE3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF PIPE4= 3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF PIPE8C=1 THEN SET TO VALUE AT PIPE8]]

Age [X / 70] and older | \_\_ | #PIPE FILLS OF TOBACCO PER DAY [X= [VALUE AT PIPE3 OR 70, WHICHEVER IS HIGHEST VALUE]]

## [CURRSM] Secondhand Smoking

T67. We now have some questions about secondhand smoke.

In **the past year**, about how often were you around tobacco smoke from other people smoking in your home or at work?

- 0 Every day
- 1 Most days of the week → GO TO SECSMLF2
- 2 A few days per week → GO TO SECSMLF2
- 3 One day per week → GO TO SECSMLF2
- 4 A few days per month → GO TO SECSMLF2
- 5 One day per month → GO TO SECSMLF2
- 6 A few days per year → GO TO SECSMLF2
- 44 Never → GO TO SECSMLF2

NO RESPONSE → GO TO SECSMLF2

- T68. [CURRSM2] On days you were around other people's tobacco smoke in **the past year** in your home or work, about how many hours per day were you around it?
  - 0 Less than 1 hour per day
  - 1 1 to 2 hours per day
  - 2 3 to 5 hours per day
  - 3 6 to 9 hours per day
  - 4 10 to 15 hours per day
  - 5 More than 15 hours per day

NO RESPONSE → GO TO SECSMLF2

[SECSMLF2 AGE RANGE: IF RESPONDENT'S CURRENT AGE IS 2 YEARS OR LESS FROM THE BOTTOM OF THE SPECIFIED AGE RANGE, THEY SHOULD NOT BE GIVEN THE QUESTION AND INSTEAD ROUTED TO SECSM.]

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST G GO TO NEXT ITEM IN SECSMLF2 SERIES NON-RESPONSE TO THE LAST RELEVANT AGE GROUP  $\Rightarrow$  GO TO SECSM

- T69. [SECSMLF2A SECSMLIF2H] Thinking about your usual adult life, about how often were you around the tobacco smoke of others, for example in your home, work, or school when you were age [X] to age [Y]?
  - 0 Every day, at least 2 hours each day
  - 1 Every day, less than 2 hours each day
  - 2 Most days of the week

- 3 A few days per week
- 4 One day per week
- 5 A few days per month
- 6 One day per month
- 7 A few days per year
- 44 Never

```
Age [X] to age [Y / 17]

Age [X / 18] to age [Y / 24]

Age [X / 25] to age [Y / 29]

Age [X / 30] to age [Y / 39 / current age]

Age [X / 40] to age [Y / 49 / current age]

Age [X / 50] to age [Y / 59 / current age]

Age [X / 60] to age [Y / 69 / current age]

Age [X / 70] and older
```

- T70. [SECSMA—SECSMD] During each of these age ranges, how many people in your household smoked tobacco (such as cigarettes, cigars, or pipes) in your presence? Please do not include yourself.
  - 0 None
  - 1 One
  - 2 Two
  - 3 Three
  - 4 Four
  - 5 Five or more

Birth to 5 years of age Ages 6 to 10 Ages 11 to 14 Ages 15 to 17

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST @ **GO TO NEXT ITEM IN SECSM SERIES**NON-RESPONSE TO THE LAST RELEVANT AGE GROUP  $\rightarrow$  **GO TO MARIJUANA SECTION** 

# [INTROMAR] Marijuana [SECTION 2]

Next, we will ask you some questions about marijuana (cannabis) use. Many questions will ask you to share the age you were when you started or stopped using a product. Please make your best guess if you are not sure of the age you were when you started or stopped using a product.

Please remember that we protect your privacy. We remove information that can identify you from your survey answers before we share them with researchers.

- T71. [MARIJUANA] Have you ever used any of these **marijuana** products, even once? Select all that apply.
  - O Smoking marijuana (such as joints, pipes, bowls, or bongs)

- 1 Smoking a combination of marijuana with tobacco (such as blunts, spliffs, or hollowed out cigars or cigarillos filled with marijuana)
- 2 Using electronic delivery devices that can be vaped, such as a vape pen or pod-mods. These electronic delivery devices are battery-powered and create vapor.
- Eating or drinking (such as food, candy, or beverages)
- 4 THC concentrates via dabbing (such as wax, shatter, butter, hash, or kief)
- 88 I have **not** used any of these marijuana products  $\rightarrow$  **GO TO ALCOHOL SECTION**

### NO RESPONSE → GO TO ALCOHOL SECTION

# [SMMAR1] Smoking Marijuana (Such as Joints, Pipes, Bowls, or Bongs) [DISPLAY IF MARIJUANA = 0. OTHERWISE → GO TO TOMAR1]

T72. The next questions are about smoking marijuana (such as joints, pipes, bowls, or bongs). These questions do not include your use of electronic delivery devices or smoking a combination of marijuana with tobacco. Please answer using information from your experiences smoking marijuana (such as joints, pipes, bowls, or bongs) only.

How many days have you smoked marijuana in your life?

- 0 or less → GO TO TOMAR1
- 1 11 to 49 → **GO TO TOMAR1**
- 2 50 to 99
- 3 100 or more

NO RESPONSE → GO TO TOMAR1

T73	. [SMMAR2] How old were you when you first smoked marijuana?
	_   Age first smoked marijuana
	NO RESPONSE → GO TO SMMAR3
T74	[]
	[Informational text when "regular basis" is selected: We understand that the meaning of "regular
	basis" might be different for different people. When you answer this question, please think about
	what "regular basis" means to you.]
	_   Age started smoking marijuana on a regular basis
	44 Never smoked on a regular basis
	NO RESPONSE → GO TO SMMAR4
T75	. [SMMAR4] Do you smoke marijuana now?

- - 0 No, not at all → GO TO SMMAR5
  - 1 Yes, but rarely → GO TO SMMAR5
  - 2 Yes, some days → GO TO SMMAR5
  - Yes, every day → GO TO SMMAR9A

NO RESPONSE → GO TO SMMAR5

- T76. [SMMAR5] When was the **last** time you smoked marijuana?
  - 0 In the past month  $\rightarrow$  **GO TO SMMAR6**

- 1 More than a month ago, but in the past year → GO TO SMMAR7A
- 2 More than 1 year ago → GO TO SMMAR8A

NO RESPONSE → GO TO SMMAR9A

T77. [SMMAR6] <b>On how many of the past 30 days</b> have you smoked marijuana?      #Days smoked marijuana in past 30 days → <b>GO TO SMMAR9A</b> NO RESPONSE → <b>GO TO SMMAR9A</b>
T78. [SMMAR7A] How many months ago did you <b>last</b> smoke marijuana?    _  #Months ago last smoked marijuana → <b>GO TO SMMAR8C</b> NO RESPONSE → <b>GO TO SMMAR8C</b>
T79. [SMMAR8] How old were you when you <b>last</b> smoked marijuana?   _  Age when last smoked marijuana NO RESPONSE → GO TO SMMAR8C
T79. [SMMAR8C] During the time you last smoked marijuana, did you smoke every day?
0 No → GO TO SMMAR8D
1 Yes → GO TO SMMAR9A
NO RESPONSE → <b>GO TO SMMAR8D</b>
T79. [SMMAR8D] During that time, how many days (1 to 30) did you smoke marijuana in a usual month?
#Days smoked in 30 day month → GO TO SMMAR9A
NO RESPONSE → GO TO SMMAR9A

### [IF SMMAR5 = 0 or NO RESPONSE, fill "smoke"

IF SMMAR5 = 1 or 2, fill "smoked"]

- T80. [SMMAR9A] On days that you [smoke/smoked] marijuana, what is the total amount of time you [smoke/smoked] **per day**?
  - 0 15 minutes or less
  - 1 16 to 30 minutes
  - 2 31 to 59 minutes
  - 3 1 hour
  - 4 2 hours or more

IF (SMMAR4 = 3)  $\underline{OR}$  ((SMMAR4 = 1, 2, OR 0) AND SMMAR5 = 1 AND SMMAR8C = 1)  $\underline{OR}$  ((SMMAR4 = 1, 2, OR 0) AND SMMAR5 = 2 AND SMMAR8C = 1), GO TO SMMAR10 ELSE, GO TO SMMAR9B

T80. [SMMAR9B] Now thinking about your entire life, did you ever smoke marijuana every day?

- 0 No  $\rightarrow$  **GO TO SMMAR10**
- 1 Yes → GO TO SMMAR9D

NO RESPONSE → GO TO SMMAR10

T80. [SMMAR9D] How old were you when you stopped smoking marijuana every day?

|\_\_|\_| Age stopped smoking every day NO RESPONSE → GO TO SMMAR9C

T80. [SMMAR9C] When you were a daily smoker of marijuana, what is the total amount of time you smoked **per day**?

- 0 15 minutes or less
- 1 16 to 30 minutes
- 2 31 to 59 minutes
- 3 1 hour
- 4 2 hours or more

NO RESPONSE → GO TO SMMAR10

# [IF SMMAR5 = 0 or NO RESPONSE, fill "do"

IF SMMAR5 = 1 or 2, fill "did"]

- T81. [SMMAR10] Why [do/did] you smoke marijuana?
  - 0 Recreation
  - 1 As medicine
  - 2 Recreation and as medicine
  - 55 Other: Please describe [text box]
  - 99 Prefer not to answer

NO RESPONSE → GO TO SMMARLIFEA

IF (SMMAR1 = 3 AND SMMAR4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN SMMAR3\_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF SMMAR3 = 44 (NEVER) OR NON-RESPONSE, GO TO TOMAR1.

IF (SMMAR1 = 3 AND SMMAR8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN SMMAR3\_AGE AND SMMAR8\_AGE) THAT FALLS BETWEEN X AND Y. IF (SMMAR3= 44 (NEVER) OR NON-RESPONSE) OR (SMMAR8= NON-RESPONSE), GO TO TOMAR1.

**ELSE, GO TO TOMAR1** 

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST **© GO TO NEXT ITEM IN SMMARLIFE SERIES** 

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP → GO TO TOMAR1

- T82. [SMMARLIFEA SMMARLIFEH] On days that you smoked marijuana when you were age [X] [to age Y], what is the total amount of time you smoked **per day?** 
  - 0 15 minutes or less
  - 1 16 to 30 minutes
  - 2 31 to 59 minutes
  - 3 1 hour
  - 4 2 hours or more

Age [X] to age [Y / 17] [X= [VALUE AT SMMAR3]

Y= [IF SMMAR4=3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF SMMAR8C=1 THEN SET TO VALUE AT SMMAR8]

Age [X / 18] to age [Y / 24] [X= [VALUE AT SMMAR3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF SMMAR4=3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF SMMAR8C=1 THEN SET TO VALUE AT SMMAR8]]

Age [X / 25] to age [Y / 29] [X= [VALUE AT SMMAR3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF SMMAR4=3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF SMMAR8C=1 THEN SET TO VALUE AT SMMAR8]]

Age [X / 30] to age [Y / 39 / current age] [X= [VALUE AT SMMAR3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF SMMAR4=3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF SMMAR8C=1 THEN SET TO VALUE AT SMMAR8]]

Age [X / 40] to age [Y / 49 / current age] [X= [VALUE AT SMMAR3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF SMMAR4=3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF SMMAR8C=1 THEN SET TO VALUE AT SMMAR8]]

Age [X / 50] to age [Y / 59 / current age] [X= [VALUE AT SMMAR3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF SMMAR4=3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF SMMAR8C=1 THEN SET TO VALUE AT SMMAR8]]

Age [X / 60] to age [Y / 69 / current age] [X= [VALUE AT SMMAR3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF SMMAR4=3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF SMMAR8C=1 THEN SET TO VALUE AT SMMAR8]]

Age [X / 70] and older [X= [VALUE AT SMMAR3 OR 70, WHICHEVER IS HIGHEST VALUE]]

[TOMAR1] Smoking a Combination of Marijuana with Tobacco (Including Blunts, Spliffs, Hollowed Out Cigars or Cigarillos Filled with Marijuana)
[DISPLAY IF MARIJUANA = 1. OTHERWISE → GO TO ELMAR1]

T83. Next we have some questions about your use of a combination of marijuana with tobacco (including blunts, spliffs, or hollowed out cigars or cigarillos filled with marijuana).

How many marijuana products with tobacco have you smoked in your life?

- 0 10 or less → **GO TO ELMAAR1**
- 1 11 to 49 → **GO TO ELMAR1**
- 2 50 to 99
- 3 100 or more

NO RESPONSE → GO TO ELMAR1

T84.	[TOMAR2] How old were you when you <b>first</b> smoked a combination of marijuana with tobacco?
I_	_ _  Age first smoked a combination of marijuana with tobacco

# NO RESPONSE → GO TO TOMAR3

th qu    -	[TOMAR3] How old were you when you started smoking a combination of marijuana with abacco on a regular basis? [Informational text when "regular basis" is selected: We understand not the meaning of "regular basis" might be different for different people. When you answer this uestion, please think about what "regular basis" means to you.]  _ _  Age started smoking a combination of marijuana with tobacco on a regular basis  Never smoked on a regular basis  ORESPONSE → GO TO TOMAR4
T86.	[TOMAR4] Do you smoke a combination of marijuana with tobacco now?  No, not at all → GO TO TOMAR5  Yes, but rarely → GO TO TOMAR5  Yes, some days → GO TO TOMAR5  Yes, every day → GO TO TOMAR9A  NO RESPONSE → GO TO TOMAR5
Т87.	<ul> <li>[TOMAR5] When was the last time you smoked a combination of marijuana with tobacco?</li> <li>In the past month → GO TO TOMAR6</li> <li>More than a month ago, but in the past year → GO TO TOMAR7A</li> <li>More than 1 year ago → GO TO TOMAR8A</li> <li>NO RESPONSE → GO TO TOMAR9A</li> </ul>
_ T(	[TOMAR6] <b>On how many of the past 30 days</b> have you smoked a combination of marijuana with obacco? $    _   _  $ #Days smoked a combination of marijuana with tobacco in past 30 days $\rightarrow$ <b>GO TO DMAR9A</b> ORESPONSE $\rightarrow$ <b>GO TO TOMAR9A</b>
_	[TOMAR7A] How many months ago did you <b>last</b> smoke a combination of marijuana with obacco? $     $ #Months ago last smoked a combination of marijuana with tobacco $\rightarrow$ <b>GO TO TOMAR8C</b> ORESPONSE $\rightarrow$ <b>GO TO TOMAR8C</b>
T90.   <sub>-</sub> <i>N</i>	[TOMAR8] How old were you when you <b>last</b> smoked a combination of marijuana with tobacco?   Age when last smoked a combination of marijuana with tobacco O RESPONSE → GO TO TOMAR8C
	T90. [TOMAR8C] During the time you last smoked a combination of marijuana with tobacco, did you smoke <b>every day</b> ?  0 No → <b>GO TO TOMAR8D</b> 1 Yes → <b>GO TO TOMAR8D</b>

T90. [TOMAR8D] During that time, how many days (1 to 30) did you smoke a combination	n of
marijuana with tobacco in a usual month?	
$ \_ _$ #Days smoked in 30 day month $\rightarrow$ <b>GO TO TOMAR9A</b>	
NO RESPONSE → GO TO TOMAR9A	
[IF TOMAR5 = 0 or NO RESPONSE, fill "smoke" and "do"	
IF TOMAR5 = 1 or 2, fill "smoked" and "did"]	
T91. [TOMAR9A] On days that you [smoke/smoked], how many times [do/did] you smoke a	
combination of marijuana with tobacco <b>per day</b> ?	
_ _  #TIMES PER DAY	
IF (TOMAR4 = 3) <u>OR</u> ((TOMAR4 = 1, 2, OR 0) AND TOMAR5 = 1 AND TOMAR8C = 1) <u>OR</u> ((TO = 1, 2, OR 0) AND TOMAR5 = 2 AND TOMAR8C = 1), GO TO TOMAR10	MAR4
ELSE, GO TO TOMAR9B  T91. [TOMAR9B] Now thinking about your entire life, did you ever smoke a combination	of
marijuana with tobacco <b>every day</b> ?	JI
0 No → GO TO TOMAR10	
1 Yes → GO TO TOMAR9D	
NO RESPONSE → GO TO TOMAR10	
NO NESI ONSE O GO TO TOMANIO	
T91. [TOMAR9D] How old were you when you stopped smoking a combination of marijua	ana
with tobacco every day?	
Age stopped smoking every day	
NO RESPONSE → GO TO TOMAR9C	
T91. [TOMAR9C] When you were a daily smoker of a combination of marijuana with toba	icco,
about how many times per day did you smoke a combination of marijuana with tobacco	)
_ _  #TIMES PER DAY	
NO RESPONSE → GO TO TOMAR10	
[IF TOMAR5 = 0 or NO RESPONSE, fill "do"	
IF TOMAR5 = 1 or 2, fill "did"]	
T92. [TOMAR10] Why [do/did] you smoke a combination of marijuana with tobacco?	
0 Recreation	
1 As medicine	
2 Recreation and as medicine	
55 Other: Please describe [text box]	
99 Prefer not to answer	
NO RESPONSE → <b>GO TO TOMARLIFEA</b>	

IF (TOMAR1 = 3 AND TOMAR4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN TOMAR3\_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF TOMAR3 = 44 (NEVER) OR NON-RESPONSE, GO TO ELMAR1.

IF (TOMAR1 = 3 AND TOMAR8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN TOMAR3\_AGE AND TOMAR8\_AGE) THAT FALLS BETWEEN X AND Y. IF

(TOMAR3= 44 (NEVER) OR NON-RESPONSE) OR (TOMAR8= NON-RESPONSE), GO TO ELMAR1. ELSE, GO TO ELMAR1

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST **OGO TO NEXT ITEM IN TOMARLIFE SERIES** 

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP → GO TO ELMAR1

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP 760 TO ELMART
T93. [TOMARLIFEA – TOMARLIFEH] On days that you smoked when you were age [X] [to age Y], about how many times did you smoke a combination of marijuana with tobacco <b>per day?</b>
Age [X] to age [Y / 17]    #TIMES PER DAY [X= [VALUE AT TOMAR3] Y= [IF TOMAR4=3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF TOMAR8C=1 THEN SET TO VALUE AT TOMAR8]
Age [X / 18] to age [Y / 24]    #TIMES PER DAY [X= [VALUE AT TOMAR3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF TOMAR4=3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF TOMAR8C=1 THEN SET TO VALUE AT TOMAR8]]
Age [X / 25] to age [Y / 29]    #TIMES PER DAY [X= [VALUE AT TOMAR3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF TOMAR4=3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF TOMAR8C=1 THEN SET TO VALUE AT TOMAR8]]
Age [X / 30] to age [Y / 39 / current age]    #TIMES PER DAY [X= [VALUE AT TOMAR3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF TOMAR4=3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF TOMAR8C=1 THEN SET TO VALUE AT TOMAR8]]
Age [X / 40] to age [Y / 49 / current age]    #TIMES PER DAY [X= [VALUE AT TOMAR3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF TOMAR4=3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF TOMAR8C=1 THEN SET TO VALUE AT TOMAR8]]
Age [X / 50] to age [Y / 59 / current age]   _  #TIMES PER DAY [X= [VALUE AT TOMAR3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF TOMAR4=3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF TOMAR8C=1 THEN SET TO VALUE AT TOMAR8]]
Age [X / 60] to age [Y / 69 / current age]   _  #TIMES PER DAY [X= [VALUE AT TOMAR3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF TOMAR4=3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF TOMAR8C=1 THEN SET TO VALUE AT TOMAR8]]
Age [X / 70] and older     #TIMES PER DAY [X= [VALUE AT TOMAR3 OR 70, WHICHEVER IS HIGHEST VALUE]]

# [ELMAR1] Electronic Delivery Devices

[DISPLAY IF MARIJUANA = 2. OTHERWISE  $\rightarrow$  GO TO EAMAR1]

T94. [ELMAR1] The following questions ask about your use of electronic marijuana delivery devices that can be vaped, such as vape pens or pod-mods. These electronic devices sometimes look like regular cigarettes but are battery-powered and create vapor instead of smoke.

	How	many days have you used an <b>electronic delivery device</b> for vaping marijuana in your life?
	0	10 or less → GO TO EAMAR1
	1	11 to 49 → <b>GO TO EAMAR1</b>
	2	50 to 99
	3	100 or more
	N	O RESPONSE → <b>GO TO EAMAR1</b>
T95	_	LMAR2] How old were you when you <b>first</b> used an electronic delivery device for vaping uana?
	-	Age first vaped marijuana
		ESPONSE → GO TO ELMAR3
Т96	vapin the m	LMAR3] How old were you when you started using electronic marijuana delivery devices for a regular basis? [Informational text when "regular basis" is selected: We understand that neaning of "regular basis" might be different for different people. When you answer this tion, please think about what "regular basis" means to you.]
	. ——	Age started vaping marijuana on a regular basis
		lever vaped marijuana on a regular basis
	NO R	ESPONSE → <b>GO TO ELMAR4</b>
T97	. [El	LMAR4] Do you use electronic marijuana delivery devices for vaping now?  Yes, every day → GO TO ELMAR9A
	2	Yes, some days → GO TO ELMAR5
	1	Yes, but rarely → GO TO ELMAR5
	0	No, not at all → GO TO ELMAR5
	_	ESPONSE → GO TO ELMAR5
T98	ſE	LMAR5] When was the <b>last</b> time you used electronic marijuana delivery devices that can be
130	vape	d?
		n the past month → GO TO ELMAR6
		Nore than a month ago, but in the past year → GO TO ELMAR7A
		Nore than 1 year ago → GO TO ELMAR8A
	NO R	ESPONSE → <b>GO TO ELMAR9A</b>
Т99	-	LMAR6] <b>On how many of the past 30 days</b> have you used electronic marijuana delivery es that can be vaped?
		#Days used electronic marijuana delivery devices that can be vaped in past 30 days → GO .MAR9A ESPONSE → GO TO ELMAR9A
T10	_	LMAR7A] How many months ago did you <b>last</b> use electronic marijuana delivery devices that e vaped?
		_   #Months ago last used electronic marijuana delivery devices that can be vaped $ ightarrow$ <b>GO TO</b>

## NO RESPONSE → GO TO ELMAR8C

T101. [ELMAR8] How old were you when you <b>last</b> used electronic marijuana delivery devices that can be vaped?
_   Age when last used electronic marijuana delivery devices that can be vaped NO RESPONSE → GO TO ELMAR8C
T101. [ELMAR8C] During the time you last used electronic marijuana delivery devices that can be vaped, did you use them <b>every day</b> ?  0 No → <b>GO TO ELMAR8D</b> 1 Yes → <b>GO TO ELMAR9A</b> NO RESPONSE → <b>GO TO ELMAR8D</b>
T101. [ELMAR8D] During that time, how many days (1 to 30) did you use electronic marijuana delivery devices that can be vaped in a usual month?      #Days used in a usual month → GO TO ELMAR9A  NO RESPONSE → GO TO ELMAR9A
[IF ELMAR5 = 0 or NO RESPONSE, fill "use" and "vape"  IF ELMAR5 = 1 or 2, fill "used" and "vaped"]  T102. [ELMAR9A] On days that you [use/used] electronic marijuana delivery devices that can be vaped, what is the total amount of time you [vape/vaped] per day?  0 15 minutes or less 1 16 to 30 minutes 2 31 to 59 minutes 3 1 hour 4 2 hours or more
IF (ELMAR4 = 3) OR ((ELMAR4 = 1, 2, OR 0) AND ELMAR5 = 1 AND ELMAR8C = 1) OR ((ELMAR4 = 1, 2, OR 0) AND ELMAR5 = 2 AND ELMAR8C = 1), GO TO ELMAR10  ELSE, GO TO ELMAR9B  T102. [ELMAR9B] Now thinking about your entire life, did you ever use electronic marijuana delivery devices that can be vaped every day?  0 No → GO TO ELMAR10  1 Yes → GO TO ELMAR9D  NO RESPONSE → GO TO ELMAR10
T102. [ELMAR9D] How old were you when you stopped using electronic marijuana delivery devices that be vaped <b>every day</b> ?      Age stopped vaping every day  NO RESPONSE → GO TO ELMAR9C
INO NESPONSE <b>7 DO TO ELIVIARIO</b>

T102. [ELMAR9C] When you were a daily user of electronic marijuana delivery devices that can be vaped, what is the total amount of time you vaped **per day**?

- 0 15 minutes or less
- 1 16 to 30 minutes
- 2 31 to 59 minutes
- 2 1 hour
- 3 2 hours or more

NO RESPONSE → GO TO ELMAR10

## [IF ELMAR5 = 0 or NO RESPONSE, fill "do" IF ELMAR5 = 1 or 2, fill "did"]

T103. [ELMAR10] Why [do/did] you use electronic marijuana delivery devices that can be vaped?

- 0 Recreation
- 1 As medicine
- 2 Recreation and as medicine
- 55 Other: Please describe [text box]
- 99 Prefer not to answer

NO RESPONSE → GO TO ELMARLIFEA

IF (ELMAR1 = 3 AND ELMAR4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN ELMAR3\_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF ELMAR3 = 44 (NEVER) OR NON-RESPONSE, GO TO EAMAR1.

IF (ELMAR1 = 3 AND ELMAR8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN ELMAR3\_AGE AND ELMAR8\_AGE) THAT FALLS BETWEEN X AND Y. IF (ELMAR3= 44 (NEVER) OR NON-RESPONSE) OR (ELMAR8= NON-RESPONSE), GO TO EAMAR1. ELSE, GO TO EAMAR1

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST **O GO TO NEXT ITEM IN ELMARLIFE SERIES** 

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP → GO TO EAMAR1

T104. [ELMARLIFEA – ELMARLIFEH] On days that you used electronic marijuana delivery devices when you were age [X] [to age Y], what is the total amount of time you vaped **per day?** 

- 0 15 minutes or less
- 1 16 to 30 minutes
- 2 31 to 59 minutes
- 3 1 hour
- 4 2 hours or more

Age [X] to age [Y / 17] [X= [VALUE AT ELMAR3]

Y= [IF ELMAR4=3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ELMAR8C=1 THEN SET TO VALUE AT ELMAR8]

Age [X / 18] to age [Y / 24] [X= [VALUE AT ELMAR3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF ELMAR4=3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ELMAR8C=1 THEN SET TO VALUE AT ELMAR8]]

Age [X / 25] to age [Y / 29] [X= [VALUE AT ELMAR3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF ELMAR4=3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ELMAR8C=1 THEN SET TO VALUE AT ELMAR8]]

Age [X / 30] to age [Y / 39 / current age] [X= [VALUE AT ELMAR3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF ELMAR4=3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ELMAR8C=1 THEN SET TO VALUE AT ELMAR8]]

Age [X / 40] to age [Y / 49 / current age] [X= [VALUE AT ELMAR3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF ELMAR4=3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ELMAR8C=1 THEN SET TO VALUE AT ELMAR8]]

Age [X / 50] to age [Y / 59 / current age] [X= [VALUE AT ELMAR3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF ELMAR4=3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ELMAR8C=1 THEN SET TO VALUE AT ELMAR8]]

Age [X / 60] to age [Y / 69 / current age] [X= [VALUE AT ELMAR3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF ELMAR4=3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF ELMAR8C=1 THEN SET TO VALUE AT ELMAR8]]

Age [X / 70] and older [X= [VALUE AT ELMAR3 OR 70, WHICHEVER IS HIGHEST VALUE]]

# [EAMAR1] Consuming Marijuana in Food or Drinks [DISPLAY IF MARIJUANA = 3. OTHERWISE → GO TO THMAR1]

T105. The next questions are about consuming marijuana in food or drinks.

How many days have you consumed marijuana in food or drinks in your life?

- 0 10 or less  $\rightarrow$  **GO TO THMAR1**
- 1 11 to 49  $\rightarrow$  **GO TO THMAR1**
- 2 50 to 99
- 3 100 or more

NO RESP	ONSE <b>→ GO TO THMAR1</b>	
	AR2] How old were you when you <b>first</b> consumed marijuana in food or drinks? Age first consumed marijuana in food or drinks ONSE <b>&gt; GO TO EAMAR3A</b>	
regular k meaning please th     44 Neve	AR3] How old were you when you started consuming marijuana in food or drink asis? [Informational text when "regular basis" is selected: We understand that a of "regular basis" might be different for different people. When you answer this ink about what "regular basis" means to you.]  Age started consuming marijuana in food or drinks on a regular basis r consumed marijuana in food or drinks on a regular basis	the

T108. [EAMAR4] Do you consume marijuana in food or drinks now?
0 No, not at all $\rightarrow$ <b>GO TO EAMAR5</b>
1Yes, but rarely → GO TO EAMAR5
2Yes, some days -> GO TO EAMAR5
3Yes, every day → <b>GO TO EAMAR9A</b>
NO RESPONSE → GO TO EAMAR5
T109. [EAMAR5] When was the <b>last</b> time you consumed marijuana in food or drinks?
0 In the past month → GO TO EAMAR6
1 More than a month ago, but in the past year → GO TO EAMAR7A
2 More than 1 year ago → GO TO EAMAR8A
NO RESPONSE → GO TO EAMAR9A
T110 [[ANABE] On how many of the part 20 days have you consumed marijuans in food or drinks?
T110. [EAMAR6] <b>On how many of the past 30 days</b> have you consumed marijuana in food or drinks?
NO RESPONSE → GO TO EAMAR9A
T111. [EAMAR7A] How many months ago did you <b>last</b> consume marijuana in food or drinks?
#Months ago last consumed marijuana in food or drinks → <b>GO TO EAMAR8C</b>
NO RESPONSE → GO TO EAMAR8C
T112. [EAMAR8] How old were you when you last consumed marijuana in food or drinks?
Age when last consumed marijuana in food or drinks
NO RESPONSE → <b>GO TO EAMAR8C</b>
T112. [EAMAR8C] During the time you last consumed marijuana in food or drinks, did you
consume them <b>every day</b> ?
$0  ext{No} \rightarrow GO TO EAMAR8D$
1 Yes → GO TO EAMAR9A
NO RESPONSE → <b>GO TO EAMAR8D</b>
T112. [EAMAR8D] During that time, how many days (1 to 30) did you use consume marijuana ir
food or drinks in a usual month?
$ \_  $ #Days consumed marijuana in a usual month $ ightarrow$ <b>GO TO EAMAR9A</b>
NO RESPONSE → <b>GO TO EAMAR9A</b>
[IF EAMAR5 = 0 or NO RESPONSE, fill "consume" and "do"
IF EAMAR5 = 1 or 2, fill "consumed" and "did"]
T113. [EAMAR9A] On days that you [consume/consumed] marijuana in food or drinks, how many
servings [do/did] you have <b>per day</b> ?
#Servings per day → GO TO EAMAR9A
77 Don't know → GO TO EAMAR9A

IF (EAMAR4 = 3) <u>OR</u> ((EAMAR4 = 1, 2, OR 0) AND EAMAR5 = 1 AND EAMAR8C = 1) <u>OR</u> ((EAMAR4 = 1, 2, OR 0) AND EAMAR5 = 2 AND EAMAR8C = 1), GO TO EAMAR10 ELSE. GO TO EAMAR9B

T113. [EAMAR9B] Now thinking about your entire life, did you ever consume marijuana in food or drinks **every day**?

- 0 No  $\rightarrow$  **GO TO EAMAR10**
- 1 Yes → GO TO EAMAR9D

NO RESPONSE → GO TO EAMAR10

T113. [ELMAR9D] How old were you when you stopped consuming marijuana in food or drinks **every day**?

|\_\_|\_ | Age stopped consuming marijuana in food or drinks every day NO RESPONSE → GO TO EAMAR9C

T113. [EAMAR9C] When you were a daily consumer of marijuana in food or drinks, how many servings did you have **per day**?

 $|\_|_|$  #Servings per day  $\rightarrow$  **GO TO EAMAR10** 77 Don't know  $\rightarrow$  **GO TO EAMAR10** 

## [IF EAMAR5 = 0 or NO RESPONSE, fill "do"

IF EAMAR5 = 1 or 2, fill "did"]

- T114. [EAMAR10] Why [do/did] you consume marijuana in food or drinks?
  - 0 Recreation
  - 1 As medicine
  - 2 Recreation and as medicine
  - 55 Other: Please describe [text box]
  - 99 Prefer not to answer

NO RESPONSE → GO TO EAMARLIFEA

IF (EAMAR1 = 3 AND EAMAR4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN EAMAR3\_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF EAMAR3 = 44 (NEVER) OR NON-RESPONSE, GO TO THMAR1.

IF (EAMAR1 = 3 AND EAMAR8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN EAMAR3\_AGE AND EAMAR8\_AGE) THAT FALLS BETWEEN X AND Y. IF (EAMAR3= 44 (NEVER) OR NON-RESPONSE) OR (EAMAR8= NON-RESPONSE), GO TO THMAR1. ELSE, GO TO THMAR1

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST **OGO TO NEXT ITEM IN EAMARLIFE SERIES** 

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP → GO TO THMAR1

T115. [EAMARLIFEA – EAMARLIFEH] On days that you consumed marijuana in food or drinks when you were age [X] [to age Y], about how many servings did you have **per day?** 

Age [X] to age [Y / 17] | #SERVINGS PER DAY [X= [VALUE AT EAMAR3]

Y= [IF EAMAR4=3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF EAMAR8C=1 THEN SET TO VALUE AT EAMAR8]
Age [X / 18] to age [Y / 24]    #SERVINGS PER DAY [X= [VALUE AT EAMAR3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF EAMAR4=3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF EAMAR8C=1 THEN SET TO VALUE AT EAMAR8]]
Age [X / 25] to age [Y / 29]    #SERVINGS PER DAY [X= [VALUE AT EAMAR3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF EAMAR4=3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF EAMAR8C=1 THEN SET TO VALUE AT EAMAR8]]
Age [X / 30] to age [Y / 39 / current age]    #SERVINGS PER DAY [X= [VALUE AT EAMAR3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF EAMAR4=3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF EAMAR8C=1 THEN SET TO VALUE AT EAMAR8]]
Age [X / 40] to age [Y / 49 / current age]    #SERVINGS PER DAY [X= [VALUE AT EAMAR3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF EAMAR4=3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF EAMAR8C=1 THEN SET TO VALUE AT EAMAR8]]
Age [X / 50] to age [Y / 59 / current age]    #SERVINGS PER DAY [X= [VALUE AT EAMAR3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF EAMAR4=3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF EAMAR8C=1 THEN SET TO VALUE AT EAMAR8]]
Age [X / 60] to age [Y / 69 / current age]    #SERVINGS PER DAY [X= [VALUE AT EAMAR3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF EAMAR4=3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF EAMAR8C=1 THEN SET TO VALUE AT EAMAR8]]
Age [X / 70] and older     #SERVINGS PER DAY [X= [VALUE AT EAMAR3 OR 70, WHICHEVER IS HIGHEST VALUE]]

# [THMAR1] THC Concentrates via Dabbing (Such as Wax, Shatter, Butter, Hash, or Kief)

## [DISPLAY IF MARIJUANA = 4 OTHERWISE → GO TO ALCOHOL SECTION]

T116. The next questions are about your use of THC concentrates via dabbing (such as wax, shatter, butter, hash, or kief).

How many days have you used THC concentrates via dabbing in your life?

- 0 10 or less → GO TO ALCOHOL SECTION
- 1 11 to 49  $\rightarrow$  GO TO ALCOHOL SECTION
- 2 50 to 99
- 3 100 or more

NO RESPONSE → GO TO ALCOHOL SECTION

T117. [THMAR2] How old were you when you first used THC concentrates via dabbing?

_  Age first used THC concentrates via dabbing  NO RESPONSE → GO TO THMAR3A	
T118. [THMAR3] How old were you when you started using THC concentrates via dabbing on a regular basis? [Informational text when "regular basis" is selected: We understand that the meaning of "regular basis" might be different for different people. When you answer this question, please the about what "regular basis" means to you.]      Age started using THC concentrates via dabbing on a regular basis  44 Never used THC concentrates via dabbing on a regular basis  NO RESPONSE → GO TO THMAR4	
T119. [THMAR4] Do you use THC concentrates via dabbing in food or drinks now?  0 No, not at all → GO TO THMAR5  1 Yes, but rarely → GO TO THMAR5  2 Yes, some days → GO TO THMAR5  3 Yes, every day → GO TO THMAR9A  NO RESPONSE → GO TO THMAR5	
T120. [THMAR5] When was the <b>last</b> time you used THC concentrates via dabbing?  0 In the past month → <b>GO TO THMAR6</b> 1 More than a month ago, but in the past year → <b>GO TO THMAR7A</b> 2 More than 1 year ago → <b>GO TO THMAR8A</b> NO RESPONSE → <b>GO TO THMAR9A</b>	
T121. [THMAR6] <b>On how many of the past 30 days</b> have you used THC concentrates via dabbing?    _  #Days used THC concentrates via dabbing in past 30 days → <b>GO TO THMAR9A</b> NO RESPONSE → <b>GO TO THMAR9A</b>	
T122. [THMAR7A] How many months ago did you <b>last</b> use THC concentrates via dabbing?    _  #Months ago last used THC concentrates via dabbing → <b>GO TO THMAR8C</b> NO RESPONSE → <b>GO TO THMAR8C</b>	
T123. [THMAR8] How old were you when you <b>last</b> used THC concentrates via dabbing?    _  Age when last used THC concentrates via dabbing  NO RESPONSE → GO TO THMAR8C	
T123. [THMAR8C] During the time you last used THC concentrates via dabbing, did you use the every day?  O No → GO TO THMAR8D  1 Yes → GO TO THMAR9A  NO RESPONSE → GO TO THMAR8D	em
T123. [THMAR8D] During that time, how many days (1 to 30) did you use THC concentrates vi dabbing in a usual month?    _  # Days used THC concentrates via dabbing in usual month → GO TO THMAR9A	а

#### NO RESPONSE → GO TO THMAR9A

IF THMAR5 = 0 or NO RESPONSE, fill "use" and "do"
F THMAR5 = 1 or 2, fill "used" and "did"]
T124. [THMAR9A] On days that you [use/used] THC concentrates via dabbing, how many servings
[do/did] you have <b>per day</b> ?
#Servings per day → GO TO THMAR9A
77 Don't know → GO TO THMAR9A
IF (THMAR4 = 3) <u>OR</u> ((THMAR4 = 1, 2, OR 0) AND THMAR5 = 1 AND THMAR8C = 1) <u>OR</u> ((THMAR4
1, 2, OR 0) AND THMAR5 = 2 AND THMAR8C = 1), GO TO THMAR10
ELSE, GO TO THMAR9B
T124. [THMAR9B] Now thinking about your entire life, did you ever use THC concentrates via
dabbing <b>every day</b> ?
$0 \qquad No \rightarrow \mathbf{GO} \ \mathbf{TO} \ \mathbf{THMAR10}$
1 Yes → GO TO THMAR9D
NO RESPONSE → <b>GO TO THMAR10</b>
T124. [THMAR9D] How old were you when you stopped using THC concentrates via dabbing
every day?
<pre>  _   Age stopped using THC concentrates via dabbing every day</pre>
NO RESPONSE → <b>GO TO THMAR9C</b>
T124. [THMAR9C] When you were a daily user of THC concentrates via dabbing, how many
servings did you have <b>per day</b> ?
#Servings per day → GO TO THMAR10
77 Don't know → GO TO THMAR10
IF THMAR5 = 0 or NO RESPONSE, fill "do"
F THMAR5 = 1 or 2, fill "did"]
T125. [THMAR10] Why [do/did] you use THC concentrates via dabbing?
0 Recreation
1 As medicine
2 Recreation and as medicine
55 Other: Please describe [text box]
99 Prefer not to answer
NO RESPONSE → <b>GO TO THMARLIFEA</b>

IF (THMAR1 = 3 AND THMAR4 = 3) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN THMAR3\_AGE AND AGE) THAT FALLS BETWEEN X AND Y. IF THMAR3 = 44 (NEVER) OR NON-RESPONSE, GO TO ALCOHOL.

IF (THMAR1 = 3 AND THMAR8C = 1) DISPLAY ONLY QUESTIONS THAT INCLUDE AT LEAST ONE AGE (BETWEEN THMAR3\_AGE AND THMAR8\_AGE) THAT FALLS BETWEEN X AND Y. IF (THMAR3= 44 (NEVER) OR NON-RESPONSE) OR (THMAR8= NON-RESPONSE), GO TO

# ALCOHOL. ELSE, GO TO ALCOHOL

NON-RESPONSE TO ANY AGE GROUP THAT ISN'T THE LAST **GO TO NEXT ITEM IN THMARLIFE SERIES** 

NON-RESPONSE TO THE LAST RELEVANT AGE GROUP -> GO TO ALCOHOL SECTION
T126. [THMARLIFEA – THMARLIFEH] On days that you used THC concentrates via dabbing when you were age [X] [to age Y], about how many servings did you have <b>per day?</b>
Age [X] to age [Y / 17]   _ #SERVINGS PER DAY [X= [VALUE AT THMAR3] Y= [IF THMAR4=3 THEN 17 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF THMAR8C= THEN SET TO VALUE AT THMAR8]
Age [X / 18] to age [Y / 24]    #SERVINGS PER DAY [X= [VALUE AT THMAR3 OR 18, WHICHEVER IS HIGHEST VALUE] Y= [IF THMAR4=3 THEN 24 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF THMAR8C=1 THEN SET TO VALUE AT THMAR8]]
Age [X / 25] to age [Y / 29]   _   #SERVINGS PER DAY [X= [VALUE AT THMAR3 OR 25, WHICHEVER IS HIGHEST VALUE] Y= [IF THMAR4=3 THEN 29 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF THMAR8C=1 THEN SET TO VALUE AT THMAR8]]
Age [X / 30] to age [Y / 39 / current age]   _  #SERVINGS PER DAY [X= [VALUE AT THMAR3 OR 30, WHICHEVER IS HIGHEST VALUE] Y= [IF THMAR4=3 THEN 39 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF THMAR8C=1 THEN SET TO VALUE AT THMAR8]]
Age [X / 40] to age [Y / 49 / current age]    #SERVINGS PER DAY [X= [VALUE AT THMAR3 OR 40, WHICHEVER IS HIGHEST VALUE] Y= [IF THMAR4=3 THEN 49 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF THMAR8C=1 THEN SET TO VALUE AT THMAR8]]
Age [X / 50] to age [Y / 59 / current age]    #SERVINGS PER DAY [X= [VALUE AT THMAR3 OR 50, WHICHEVER IS HIGHEST VALUE] Y= [IF THMAR4=3 THEN 59 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF THMAR8C=1 THEN SET TO VALUE AT THMAR8]]
Age [X / 60] to age [Y / 69 / current age]    #SERVINGS PER DAY [X= [VALUE AT THMAR3 OR 60, WHICHEVER IS HIGHEST VALUE] Y= [IF THMAR4=3 THEN 69 OR CURRENT AGE, WHICHEVER IS LOWEST VALUE] OR [IF THMAR8C=1 THEN SET TO VALUE AT THMAR8]]
Age [X / 70] and older    #SERVINGS PER DAY [X= [VALUE AT THMAR3 OR 70, WHICHEVER IS HIGHEST VALUE]]

## [INTROALC] Alcohol [SECTION 3]

Next, we will ask you some questions about your alcohol use. Many questions will ask you to share the age you were when you started or stopped using a product. Please make your best guess if you are not sure of the age you were when you started or stopped using a product.

Please remember that we protect your privacy. We remove information that can identify you from your survey answers before we share them with researchers.

- T127. [ALCOHOL1] Have you ever had an alcoholic beverage (beer, wine, wine cooler, liquor, cocktail, or a mixed drink) in your life? 1 Yes 0 No → GO TO SUN EXPOSURE SECTION NO RESPONSE → GO TO SUN EXPOSURE SECTION T128. [ALCOHOL2] How many alcoholic beverages have you had in your life? 0 10 or less → GO TO SUN EXPOSURE SECTION 1 11 to 49  $\rightarrow$  GO TO SUN EXPOSURE SECTION 2 50 to 99 3 100 or more NO RESPONSE → GO TO SUN EXPOSURE SECTION T129. [ALCOHOL3] How old were you when you **first** drank alcohol? |\_\_|\_| Age first drank alcohol NO RESPONSE → GO TO ALCOHOL4 T130. [ALCOHOL4] How old were you when you started drinking alcohol on a regular basis? [Help text: We understand that the meaning of "regular basis" might be different for different people. When you answer this question, please think about what "regular basis" means to you.] | Age started drinking alcohol on a regular basis 44 Never drank on a regular basis NO RESPONSE → GO TO ALCOHOL5 T131. [ALCOHOL5] Over the past 12 months, did you drink alcohol? 1 Yes → GO TO ALCOHOL8 0 No NO RESPONSE → GO TO ALCOHOL6 T132. [ALCOHOL6] How old were you when you last drank alcohol? | | Age last drank alcohol NO RESPONSE → GO TO ALCOHOL7
- T133. [ALCOHOL7] Why did you stop drinking alcohol? Select all that apply.
  - 0 Personal choice → GO TO ALCLIFE1
  - 1 Health or medical reasons → GO TO ALCLIFE1
  - 2 Interactions with medications → GO TO ALCLIFE1

# 55 Other: Please describe [text box] → GO TO ALCLIFE1 NO RESPONSE → GO TO ALCLIFE1

- T134. [ALCOHOL8] Over the **past 12 months**, did you drink any of these types of alcohol? Select all that apply.
  - 0 Beer or hard cider
  - 1 Liquor or mixed drinks
  - 2 Wine
  - 55 Other (such as wine coolers, "hard soda," spiked seltzer (sparkling water), Smirnoff® Ice, malt liquor, or pre-mixed cocktails)

NO RESPONSE → GO TO ALCOHOL9

### [BEER1] Beer and Hard Cider

#### [DISPLAY IF ALCOHOL8=0. OTHERWISE → GO TO LIQUOR1]

- T135. Over the past 12 months, how often did you usually drink beer or hard cider?
  - 0 Less than once a month
  - 1 Once a month
  - 2 2 to 3 times a month
  - 3 1 to 2 times a week
  - 4 3 to 4 times a week
  - 5 5 to 6 times a week
  - 6 Every day

NO RESPONSE → GO TO BEER2

- T136. [BEER2] Over the **past 12 months**, on the days that you drank beer or hard cider, how many 12-ounce beers or hard ciders did you drink **per day**?
  - 0 1 beer
  - 1 2 beers
  - 2 3 beers
  - 3 4 beers
  - 4 5 beers
  - 5 6 or more beers

NO RESPONSE → GO TO LIQUOR1

#### [LIQUOR1] Liquor and Mixed Drinks

#### [DISPLAY IF ALCOHOL8=1. OTHERWISE → GO TO WINE1]

- T137. Over the past 12 months, how often did you usually drink liquor or mixed drinks?
  - 0 Less than once a month
  - 1 Once a month
  - 2 2 to 3 times a month
  - 3 1 to 2 times a week
  - 4 3 to 4 times a week
  - 5 5 to 6 times a week
  - 6 Every day

NO RESPONSE → GO TO LIQUOR2

- T138. [LIQUOR2] Over the **past 12 months**, on the days that you drank liquor or mixed drinks, how many shots of liquor (1 shot = 1.5 ounces) did you drink **per day**?
  - 0 1 shot
  - 1 2 shots
  - 2 3 shots
  - 3 4 shots
  - 4 5 shots
  - 5 6 or more shots

NO RESPONSE → GO TO WINE1

#### [WINE1] Wine

#### [DISPLAY IF ALCOHOL8=2. OTHERWISE → GO TO OTHALC1]

- T139. Over the past 12 months, how often did you usually drink wine?
  - 0 Less than once a month
  - 1 Once a month
  - 2 2 to 3 times a month
  - 3 1 to 2 times a week
  - 4 3 to 4 times a week
  - 5 5 to 6 times a week
  - 6 Every day

NO RESPONSE → GO TO WINE2

- T140. [WINE2] Over the **past 12 months**, on the days that you drank wine, how many 5-ounce glasses of wine did you drink **per day**?
  - 0 1 glass
  - 1 2 glasses
  - 2 3 glasses
  - 3 4 glasses
  - 4 5 glasses
  - 5 6 or more glasses

NO RESPONSE → GO TO OTHALC1

# [OTHALC1] Other Alcoholic Beverages

#### [DISPLAY IF ALCOHOL8=55. OTHERWISE → GO TO ALCOHOL9]

- T141. Over the past 12 months, how often did you usually drink other alcoholic beverages (such as wine coolers, "hard soda", spiked sparkling water, Smirnoff® Ice, malt liquor, or pre-mixed cocktails)?
  - 0 Less than once a month
  - 1 Once a month
  - 2 2 to 3 times a month
  - 3 1 to 2 times a week
  - 4 3 to 4 times a week
  - 5 5 to 6 times a week
  - 6 Every day

NO RESPONSE → GO TO OTHALC2

- T142. [OTHALC2] Over the **past 12 months**, on the days that you drank other alcoholic beverages, how many servings of these beverages (such as wine coolers, "hard soda," spiked seltzer (sparkling water), Smirnoff® Ice, malt liquor, or pre-mixed cocktails) did you drink **per day**?
  - 0 1 serving
  - 1 2 servings
  - 2 3 servings
  - 3 4 servings
  - 4 5 servings
  - 5 6 or more servings

NO RESPONSE → GO TO ALCOHOL9

[DISPLAY ALCOHOL9 – ALCLIFE4H IF ALCOHOL2=3 AND IF RESPONSE PROVIDED TO THE FOLLOWING VARIABLES: (1) ALCOHOL4; ALCOHOL5; AND (2) IF SHOWN, ALCOHOL6.

OTHERWISE GO TO SUN EXPOSURE SECTION]

[If SEX=1, fill "5"

If SEX=0 OR 2, fill "4"]

- T143. [ALCOHOL9] Over the **past 12 months**, how often did you have [4/5] or more alcoholic beverages at the same sitting or occasion? (One drink is equal to a 12-ounce beer, a 5-ounce glass of wine, one mixed drink, or a shot of liquor.)
- 44 Never
  - 0 1 to 5 times a year
  - 1 6 to 11 times a year
  - 2 Once a month
  - 3 2 to 3 times a month
  - 4 Once a week
  - 5 Twice a week
  - 6 3 to 4 times a week
  - 7 5 to 6 times a week
  - 8 Every day

NO RESPONSE → GO TO ALCLIFE1

<ALCLIFE2 - ALCLIFE4: DISPLAY ONLY ROWS THAT INCLUDE AT LEAST 1 AGE THAT FALLS BETWEEN START AGE (ALCOHOL4) AND [STOP AGE (ALCOHOL6) OR CURRENT AGE (if current drinker)]>
<FILL FOR X: IF ROW CONTAINS START AGE (ALCOHOL4), USE AGE FROM (ALCOHOL4); ELSE USE LOWER BOUND OF ROW>

<FILL FOR Y: IF ROW CONTAINS STOP AGE (ALCOHOL6)/CURRENT AGE, USE AGE FROM (ALCOHOL6)/CURRENT AGE; ELSE USE UPPER BOUND OF ROW>

<IF ROW HAS ONLY 1 AGE THAT FALLS BETWEEN START AGE (ALCOHOL4) AND STOP AGE (ALCOHOL6)/CURRENT AGE, DO NOT DISPLAY "to age Y">

<IF ALCLIFE2 = 7, SKIP ALCLIFE3 AND ALCLIFE4 FOR AGE GROUP AND GO TO ALCLIFE2 FOR NEXT AGE GROUP. IF LAST RELEVANT AGE GROUP, GO TO SUN EXPOSURE SECTION.>

NO RESPONSE (ANY) → GO TO NEXT APPLICABLE ITEM IN SERIES. IF LAST APPLICABLE ITEM IN SERIES, GO TO SUN EXPOSURE SECTION.

T144. [ALCLIFE1] The next questions ask about how much you drank alcohol at different times in your life. Remember, you can make your best guess if you are not sure about how much alcohol you drank during any of these time periods.

	T145. [ALCLIFE2] [During the year (s) you were drinking] when you were age [X] [to age Y], about how often did you drink alcohol?	T147. [ALCLIFE4] What type(s) of alcoholic beverages did you usually drink when you were age [X] [to age Y]? Select all that apply.
Age [X] to age [Y / 17]	[ALCLIFE2A]  0 Didn't drink during this time  1 A few times per year  2 A few times per month  3 Once per week  4 A few times per week  5 Once per day  6 2 to 3 times per day  7 4 to 5 timer per day  8 6 or more times per day	[ALCLIFE4A]  0 Beer or hard cider  1 Liquor or mixed drinks  2 Wine  55 Other alcoholic beverages (such as wine coolers, "hard soda," spiked seltzer (sparkling water), Smirnoff® Ice, malt liquor, or pre-mixed cocktails)
Age [X / 18] to age [Y / 24]	[ALCLIFE2B]  O Didn't drink during this time  1 A few times per year  2 A few times per month  3 Once per week  4 A few times per week  5 Once per day  6 2 to 3 times per day  7 4 to 5 timer per day  8 6 or more times per day	[ALCLIFE4B]  0 Beer or hard cider  1 Liquor or mixed drinks  2 Wine  55 Other alcoholic beverages (such as wine coolers, "hard soda," spiked seltzer (sparkling water), Smirnoff® Ice, malt liquor, or pre-mixed cocktails)
Age [X / 25] to age [Y / 29]	[ALCLIFE2C]  0 Didn't drink during this time  1 A few times per year  2 A few times per month  3 Once per week  4 A few times per week  5 Once per day  6 2 to 3 times per day  7 4 to 5 timer per day  8 6 or more times per day	[ALCLIFE4C]  0 Beer or hard cider 1 Liquor or mixed drinks 2 Wine 55 Other alcoholic beverages (such as wine coolers, "hard soda," spiked seltzer (sparkling water), Smirnoff® Ice, malt liquor, or pre-mixed cocktails)

Age [X / 30] to age [Y / 39 / current age]	[ALCLIFE2D]  0 Didn't drink during this time  1 A few times per year  2 A few times per month  3 Once per week  4 A few times per week  5 Once per day  6 2 to 3 times per day  7 4 to 5 timer per day  8 6 or more times per day	[ALCLIFE4D]  0 Beer or hard cider 1 Liquor or mixed drinks 2 Wine 55 Other alcoholic beverages (such as wine coolers, "hard soda," spiked seltzer (sparkling water), Smirnoff® Ice, malt liquor, or pre-mixed cocktails)
Age [X / 40] to age [Y / 49 / current age]	[ALCLIFE2E] 0 Didn't drink during this time 1 A few times per year 2 A few times per month 3 Once per week 4 A few times per week 5 Once per day 6 2 to 3 times per day 7 4 to 5 timer per day 8 6 or more times per day	[ALCLIFE4E]  0 Beer or hard cider 1 Liquor or mixed drinks 2 Wine 55 Other alcoholic beverages (such as wine coolers, "hard soda," spiked seltzer (sparkling water), Smirnoff® Ice, malt liquor, or pre-mixed cocktails)
Age [X / 50] to age [Y / 59 / current age]	[ALCLIFE2F]  0 Didn't drink during this time  1 A few times per year  2 A few times per month  3 Once per week  4 A few times per week  5 Once per day  6 2 to 3 times per day  7 4 to 5 timer per day  8 6 or more times per day	[ALCLIFE4F]  0 Beer or hard cider  1 Liquor or mixed drinks  2 Wine  55 Other alcoholic beverages (such as wine coolers, "hard soda," spiked seltzer (sparkling water), Smirnoff® Ice, malt liquor, or pre-mixed cocktails)
Age [X / 60] to age [Y / 69 / current age]	[ALCLIFE2G]  0 Didn't drink during this time  1 A few times per year  2 A few times per month  3 Once per week  4 A few times per week  5 Once per day  6 2 to 3 times per day  7 4 to 5 timer per day  8 6 or more times per day	[ALCLIFE4G]  0 Beer or hard cider 1 Liquor or mixed drinks 2 Wine 55 Other alcoholic beverages (such as wine coolers, "hard soda," spiked seltzer (sparkling water), Smirnoff® Ice, malt liquor, or pre-mixed cocktails)

Age [X / 70] and older	[ALCLIFE2H]  0 Didn't drink during this time  1 A few times per year  2 A few times per month  3 Once per week  4 A few times per week  5 Once per day  6 2 to 3 times per day  7 4 to 5 timer per day  8 6 or more times per day	[ALCLIFE4H]  0 Beer or hard cider 1 Liquor or mixed drinks 2 Wine 55 Other alcoholic beverages (such as wine coolers, "hard soda," spiked seltzer (sparkling water), Smirnoff® Ice, malt liquor, or pre-mixed cocktails)
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# [INTROSE] Sun Exposure [SECTION 4]

In the final set of questions, we ask about your exposure to the sun and use of tanning beds.

- T148. [SKINSUN] After several months of not being in the sun, what would happen to your skin if you spent an hour in the summer sun **without** sunscreen?
  - 0 A blistering sunburn
  - 1 A sunburn without blisters
  - 2 A mild sunburn that becomes a tan
  - 3 A tan with no sunburn
  - 4 No change in skin color

NO RESPONSE → GO TO BLISTERING

- T149. [BLISTERING] In your life, how many blistering sunburns (blisters filled with fluid) have you ever had?
  - 0 None
  - 1 1 to 2
  - 2 3 to 4
  - 3 5 to 9
  - 4 10 or more
  - 77 Don't know

NO RESPONSE → GO TO TANOUT12

- T150. [TANOUT12] In the **past 12 months**, how often did you sunbathe outdoors with the goal of getting tan?
- 44 Never
  - 0 Rarely
  - 1 Sometimes
  - 2 Often

NO RESPONSE → GO TO TANOUTADU

- T151. [TANOUTADU] During your adult life, how often did you sunbathe outdoors with the goal of getting tan?
- 44 Never
  - 0 Rarely
  - 1 Sometimes
  - 2 Often

#### NO RESPONSE → GO TO SUNSCREEN1

- T152. [SUNSCREEN1] How often do you usually apply sunscreen when you go out in the sun for one hour or more?
- 44 Never → GO TO COVERSKIN
  - 0 Rarely
  - 1 Sometimes
  - 2 Often
  - 3 Always

NO RESPONSE → GO TO COVERSKIN

- T153. [SUNSCREEN2] To what body parts do you usually apply sunscreen?
  - 0 All sun exposed areas
  - 1 Some sun exposed areas
  - 2 Face/Head only

NO RESPONSE → GO TO SUNSCREEN3

- T154. [SUNSCREEN3] When you are in the sun for an extended period of time, or in and out of the water (such as when you swim), how often do you usually re-apply sunscreen?
- 44 Never
  - 0 Rarely
  - 1 Sometimes
  - 2 Often
  - 3 Always

NO RESPONSE → GO TO SUNSCREEN4

- T155. [SUNSCREEN4] What is the highest SPF number of the sunscreen you use most often?
  - 0 Less than 15
  - 1 15 to 20
  - 2 21 to 35
  - 3 36 to 50
  - 4 Higher than 50
  - 77 Don't know

NO RESPONSE → GO TO COVERSKIN

- T156. [COVERSKIN] How often do you wear clothing or a hat to cover your skin when you are in the sun?
- 44 Never
  - 0 Rarely
  - 1 Sometimes
  - 2 Often
  - 3 Always

NO RESPONSE → GO TO TANBED1

- T157. [TANBED1] How many times have you ever used an indoor tanning bed or sunbed?
- 44 Never → GO TO EYECOLORINTRO
  - 0 1 to 9 times → GO TO EYECOLORINTRO
  - 1 10 to 49 times → GO TO EYECOLORINTRO

- 2 50 to 99 times
- 3 100 to 249 times
- 4 250 times or more

NO RESPONSE → GO TO EYECOLORINTRO

T158. [TANBED2] How old were you when you **first** used a tanning bed or sunbed? |\_\_|\_| Years old

NO RESPONSE → GO TO TANBED3

- T159. [TANBED3] Have you used a tanning bed or sunbed in the past 12 months?
  - 1 Yes  $\rightarrow$  **GO TO TANBED5**
  - 0 No

NO RESPONSE → GO TO TANBED5

T160. [TANBED4] How old were you when you **last** used a tanning bed or sunbed? |\_\_|\_| Years old

NO RESPONSE → GO TO TANBED5

[IF TANBED3 = 0, fill "did" IF TABBED3 = 1, fill "do"]

T161. [TANBED5] How often [do/did] you usually use a tanning bed?

- 0 Every day or almost every day (20-31 days a month)
- 1 A few days per week (5-19 days per month)
- 2 Once a week
- 3 A few times per month (1-4 days per month)
- 4 Less than 12 times per year

NO RESPONSE → GO TO EYECOLORINTRO

[EYECOLORINTRO] The next questions ask about your eye and hair color, skin tone, and freckling. These things may relate to how your body responds to sun exposure and to tanning beds.

- T162. [EYECOLOR] What is the natural color of your eyes?
  - 0 Blue
  - 1 Green
  - 2 Hazel [Informational text to appear when "Hazel" is selected: Hazel is a combination of green and brown.]
  - 3 Light Brown
  - 4 Dark Brown
  - 55 Other

NO RESPONSE → GO TO HAIRCOLOR

- T163. [HAIRCOLOR] What was the natural color of your hair at age 20?
  - 0 Blond
  - 1 Red
  - 2 Reddish-Brown
  - 3 Light Brown

- 4 Medium Brown
- 5 Dark Brown
- 6 Black
- 55 Other

NO RESPONSE → GO TO SKINCOLOR

- T164. [SKINCOLOR] Which of these best describes your natural skin color on the parts of your body that are **not** exposed to sun or tanning beds?
  - 0 Very light
  - 1 Light
  - 2 Medium
  - 3 Dark
  - 4 Very Dark

NO RESPONSE → GO TO FRECKCHLD

[FRECKCHLD] Do you remember having freckles before you were 15 years old?

- 1 Yes
- 0 No

**NO RESPONSE** 

[FRECKLING] How many freckles do you have on your back and shoulders now? Please see the pictures below for examples. [Informational text when the first instance of "freckling" is selected: We are interested in freckling on the back and shoulders, not the face and arms. Your face and arms are more exposed to the sun and may have a different amount of freckling.]

- 0 No freckles
- 1 A few freckles



2 Some freckles



# 3 A lot of freckles



NO RESPONSE → GO TO END OF MODULE

#### **END OF MODULE**

Closing remark on submit survey screen: "You have answered all of the questions in this survey. To submit your answers, select the "Submit Survey" button."